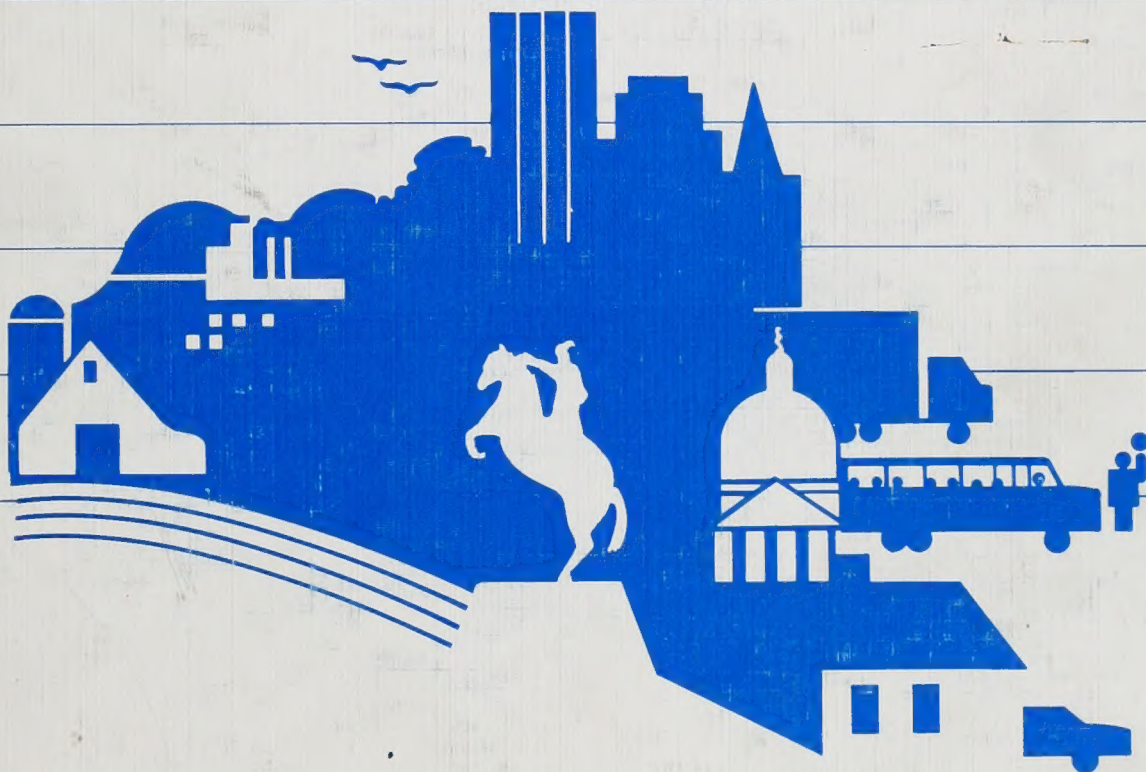


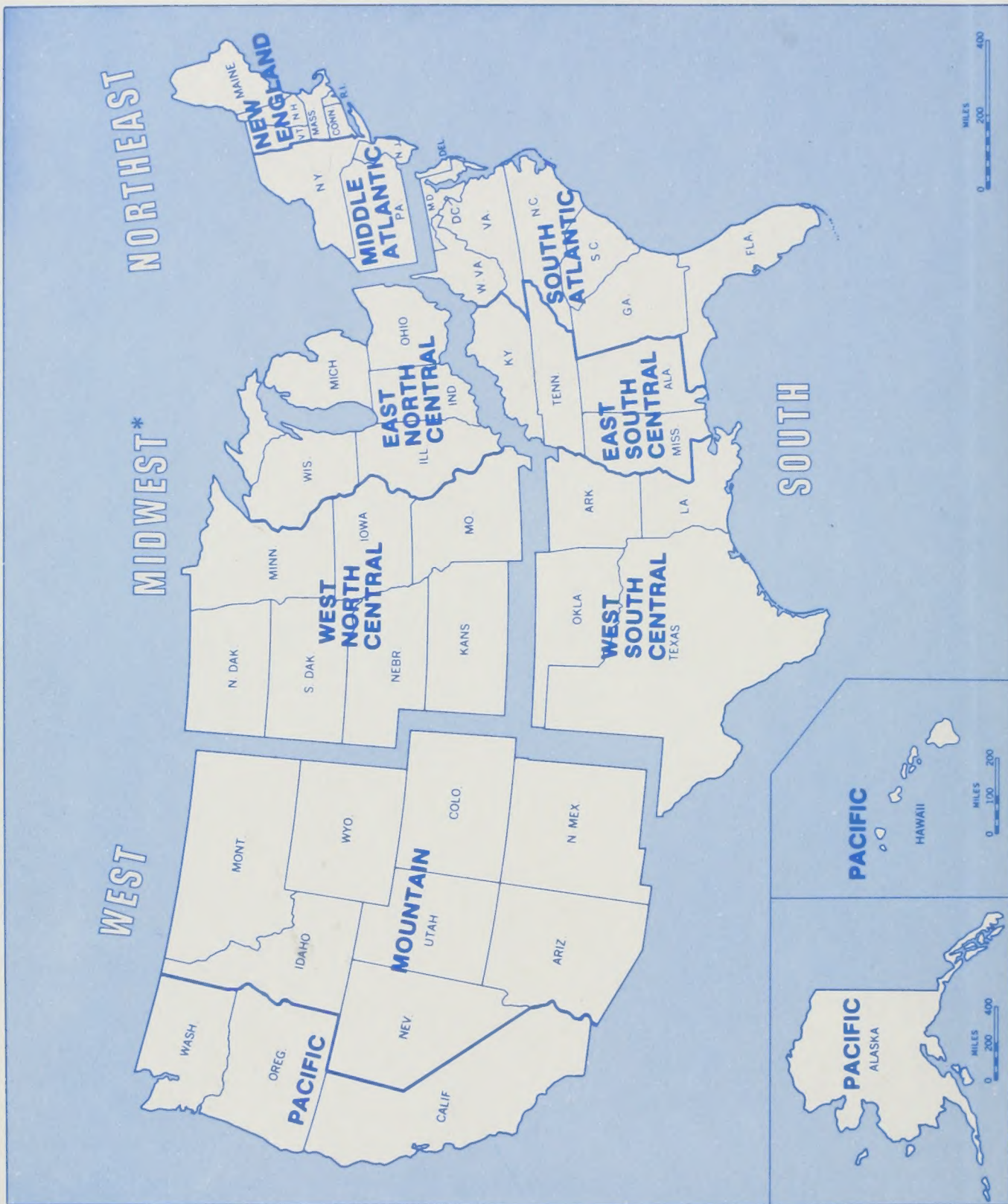
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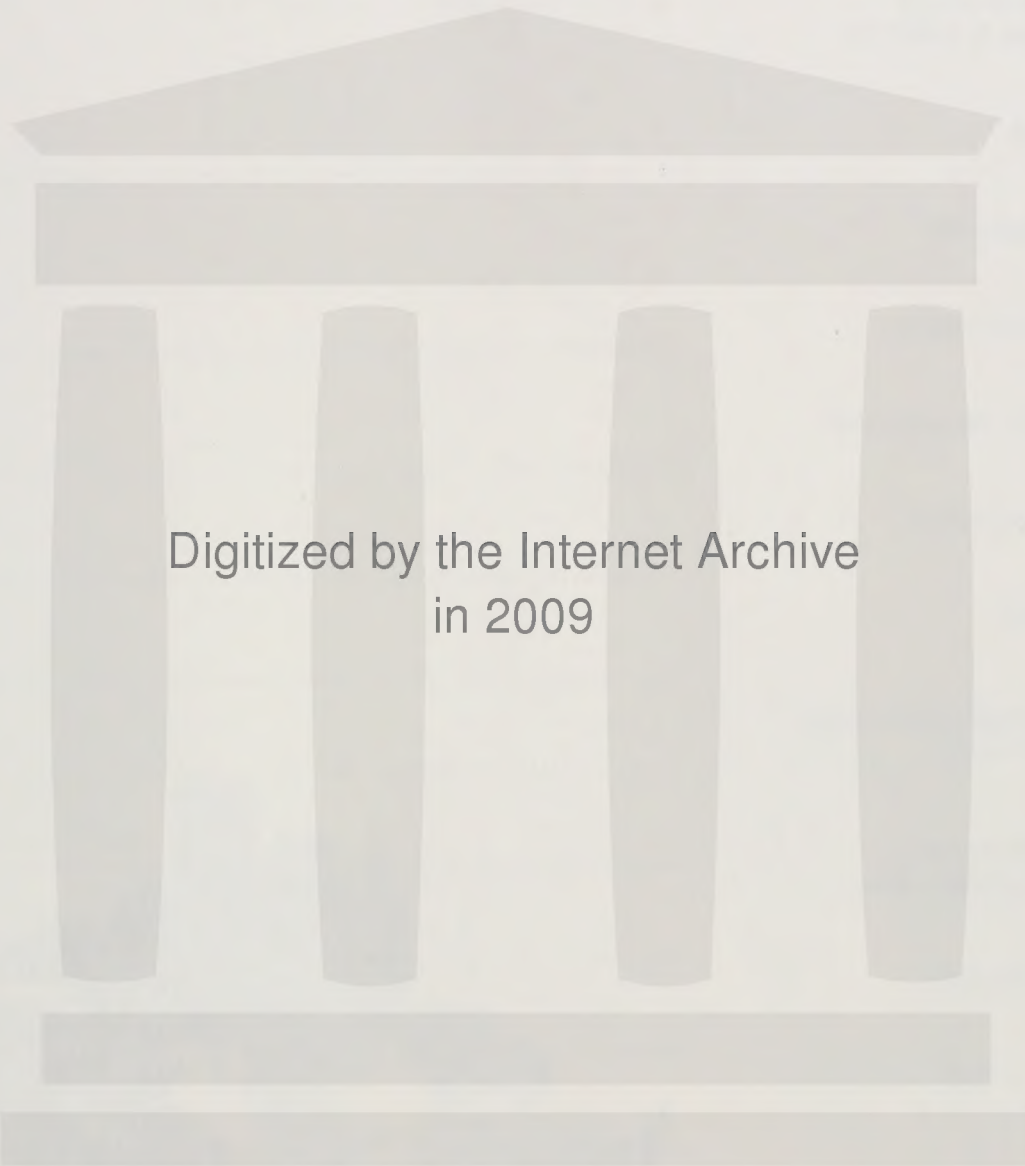


# CENSUS REGIONS AND DIVISIONS OF THE UNITED STATES



\* The Midwest Region was designated as the North Central Region until June 1984.





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# Features

Alphabetical listing of  
metropolitan areas *p.* V

Table outlines  
for tables A and B *p.* X

Maps *p.* XVI

Introduction *p.* XIX

Area rankings *p.* XXV

Metropolitan areas *p.* 1

Central cities *p.* 363

States *p.* 503

Geographic concepts  
and codes *p.* 625

Source notes  
and explanations *p.* 631

Appendixes *p.* 673

State Index *p.* 693









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# State and Metropolitan Area Data Book

## 1986

Metropolitan Areas  
Central Cities  
States



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**Clarence J. Brown**, Deputy Secretary

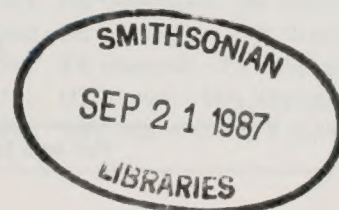
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# CONTENTS

## General Information

Page	
V	<b>Alphabetical Listing of Metropolitan Statistical Areas, October 1984</b> (By geographic code, population, and beginning page number)
X	<b>Table Outlines</b> (Column headings for tables A and B)
XIX	<b>Introduction</b>
XXI	<b>Helpful Hints for Finding Information</b>
XXII	<b>Summary of Main Results of 1982 User Survey</b>
XXIII	<b>Explanation of Symbols and Terms</b>
	<b>Area Rankings:</b>
XXVI	<b>Table 1. State Rankings</b>
XXXIV	<b>Table 2. Metropolitan Area Rankings</b>
L	<b>Table 3. Highest Ranking Metropolitan Areas, by Selected Subjects</b>
625	<b>Geographic Concepts and Codes</b>
631	<b>Source Notes and Explanations</b>
	<b>Appendixes:</b>
674	<b>1. Metropolitan Area Concepts and Components</b>
677	<b>2. Alphabetical Listing of PMSA's with CMSA's</b>
679	<b>3. New England Metropolitan Statistical Areas</b>
683	<b>4. Central Cities by State, Showing MSA/CMSA Codes</b>
687	<b>5. Component Counties of Metropolitan Statistical Areas, by State, October 1984</b>
693	<b>Subject Index to Table C</b>
Inside back cover	<b>Ordering Information for Statistical Abstract and Supplements</b>

## Maps

Page	
Inside front cover	<b>Map of United States Showing Census Regions and Divisions, and States</b>
XVI	<b>Map of United States Showing Metropolitan Statistical Areas (CMSA's, PMSA's, and MSA's): June 30, 1985</b>
XVIII	<b>Map of New England County Metropolitan Areas and Counties: 1983</b>

## Tables (For subject content of tables A and B, see table outlines, pp. X-XV; for table C, see subject index, pp. 693-697.)

### Table A. Metropolitan Areas (Listed alphabetically by State)

Page		Page		Page	
2	<b>AL</b> (Anniston)— <b>AR</b> (Pine Bluff)	122	<b>KY</b> (Louisville)— <b>MD</b> (Hagerstown)	242	<b>OH</b> (Columbus)— <b>OR</b> (Salem)
22	<b>CA</b> (Bakersfield)— <b>CO</b> (Pueblo)	142	<b>MA</b> (Boston)— <b>MN</b> (Duluth)	262	<b>PA</b> (Allentown)— <b>RI</b> (Providence)
42	<b>CT</b> (Hartford)— <b>FL</b> (Miami)	162	<b>MN</b> (Minneapolis)— <b>MO</b> (Springfield)	282	<b>SC</b> (Anderson)— <b>TN</b> (Nashville)
62	<b>FL</b> (Naples)— <b>GA</b> (Savannah)	182	<b>MT</b> (Billings)— <b>NM</b> (Santa Fe)	302	<b>TX</b> (Abilene)— <b>TX</b> (Wichita Falls)
82	<b>HI</b> (Honolulu)— <b>IN</b> (Fort Wayne)	202	<b>NY</b> (Albany)— <b>NY</b> (Utica)	322	<b>UT</b> (Provo)— <b>WA</b> (Olympia)
102	<b>IN</b> (Indianapolis)— <b>KY</b> (Lexington)	222	<b>NC</b> (Asheville)— <b>OH</b> (Cleveland)	342	<b>WA</b> (Richland)— <b>WY</b> (Casper)

Table B. **Central Cities** (Listed alphabetically by State)

Page	Page	Page
364 <b>AL</b> (Anniston)— <b>AR</b> (Fayetteville)	406 <b>IN</b> (Anderson)— <b>IA</b> (Sioux City)	454 <b>OH</b> (Cleveland)— <b>OK</b> (Tulsa)
370 <b>AR</b> (Fort Smith)— <b>CA</b> (Redding)	412 <b>IA</b> (Waterloo)— <b>LA</b> (Shreveport)	460 <b>OR</b> (Eugene)— <b>PA</b> (Philadelphia)
376 <b>CA</b> (Sacramento)— <b>CA</b> (Yuba City)	418 <b>ME</b> (Bangor)— <b>MA</b> (Worcester)	466 <b>PA</b> (Pittsburgh)— <b>SC</b> (Greenville)
382 <b>CO</b> (Colorado Springs)— <b>DC</b> (Washington)	424 <b>MI</b> (Battle Creek)— <b>MN</b> (St. Cloud)	472 <b>SD</b> (Sioux Falls)— <b>TX</b> (Brownsville)
388 <b>FL</b> (Bradenton)— <b>FL</b> (Panama City)	430 <b>MS</b> (Biloxi)— <b>NE</b> (Omaha)	478 <b>TX</b> (Bryan)— <b>TX</b> (Midland)
394 <b>FL</b> (Pensacola)— <b>ID</b> (Boise City)	436 <b>NV</b> (Las Vegas)— <b>NY</b> (Albany)	484 <b>TX</b> (Odessa)— <b>VA</b> (Lynchburg)
400 <b>IL</b> (Bloomington)— <b>IL</b> (Springfield)	442 <b>NY</b> (Binghamton)— <b>NY</b> (Utica)	490 <b>VA</b> (Norfolk)— <b>WV</b> (Huntington)
	448 <b>NC</b> (Asheville)— <b>OH</b> (Cincinnati)	496 <b>WV</b> (Parkersburg)— <b>WY</b> (Casper)

Table C. **States**

Page	Page	Page
504 <b>Area and population</b>	556 <b>Income, poverty level</b>	589 <b>Manufactures</b>
511 <b>Movers, marital status, households</b>	562 <b>Top wealthholders and federal funds and grants</b>	592 <b>Land transportation</b>
513 <b>Vital statistics</b>	563 <b>Federal government</b>	597 <b>Air transportation</b>
517 <b>Health and hospitals</b>	564 <b>State and local government</b>	599 <b>Energy</b>
522 <b>Health insurance</b>	571 <b>Business enterprise, nonfarm employment</b>	602 <b>Utilities</b>
523 <b>Social insurance and welfare</b>	574 <b>Science</b>	604 <b>Communications</b>
530 <b>Education</b>	575 <b>Farms and farm products</b>	607 <b>Wholesale trade</b>
540 <b>Crime</b>	583 <b>Minerals</b>	608 <b>Retail trade</b>
545 <b>Housing</b>	586 <b>Timber industries and fisheries</b>	611 <b>Service industries</b>
547 <b>Land and water use</b>	587 <b>Construction</b>	613 <b>Banking</b>
549 <b>Pollution</b>		616 <b>Elections, Congress, voters</b>
550 <b>Labor force</b>		622 <b>Veterans</b>



# **Alphabetical Listing of Metropolitan Statistical Areas, October 1984, by Geographic Code, Population, and Beginning Page Number**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Excludes Puerto Rico]

MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number	MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number
0040	Abilene, TX MSA . . . . .	123,107	302	1080	Boise City, ID MSA . . . . .	189,273	82
0080	Akron, OH PMSA . . . . .	650,132	222	1120	Boston, MA PMSA . . . . .	2,820,700	( <sup>1</sup> )
0120	Albany, GA MSA . . . . .	116,664	62	1122	Boston-Lawrence-Salem, MA-NH CMSA . . . . .	4,026,600	( <sup>1</sup> )
0160	Albany-Schenectady-Troy, NY MSA . . . . .	842,931	202	1125	Boulder-Longmont, CO PMSA . . . . .	208,869	22
0200	Albuquerque, NM MSA . . .	449,389	182	1140	Bradenton, FL MSA . . . . .	169,525	42
0220	Alexandria, LA MSA . . . .	138,912	122	1145	Brazoria, TX PMSA . . . . .	186,113	302
0240	Allentown-Bethlehem, PA- NJ MSA . . . . .	646,692	262	1150	Bremerton, WA MSA . . . .	164,796	322
0280	Altoona, PA MSA . . . . .	134,396	262	1160	Bridgeport-Milford, CT PMSA . . . . .	441,500	( <sup>1</sup> )
0320	Amarillo, TX MSA . . . . .	190,251	302	1170	Bristol, CT PMSA . . . . .	75,300	( <sup>1</sup> )
0360	Anaheim-Santa Ana, CA PMSA . . . . .	2,075,758	22	1200	Brockton, MA PMSA . . . .	186,100	( <sup>1</sup> )
0380	Anchorage, AK MSA . . . .	226,663	2	1240	Brownsville-Harlingen, TX MSA . . . . .	241,090	302
0400	Anderson, IN MSA . . . . .	134,117	82	1260	Bryan-College Station, TX MSA . . . . .	117,355	302
0405	Anderson, SC MSA . . . . .	138,539	282				
0440	Ann Arbor, MI PMSA . . . .	261,377	142	1280	Buffalo, NY PMSA . . . . .	985,306	202
0450	Anniston, AL MSA . . . . .	125,736	2	1282	Buffalo-Niagara Falls, NY CMSA . . . . .	1,204,797	202
0460	Appleton-Oshkosh-Neenah, WI MSA . . . . .	299,444	342	1300	Burlington, NC MSA . . . .	102,183	222
0480	Asheville, NC MSA . . . . .	165,586	222	1305	Burlington, VT MSA . . . .	121,000	( <sup>1</sup> )
0500	Athens, GA MSA . . . . .	136,596	62				
0520	Atlanta, GA MSA . . . . .	2,380,037	62	1320	Canton, OH MSA . . . . .	404,215	222
0560	Atlantic City, NJ MSA . . .	290,433	182	1350	Casper, WY MSA . . . . .	74,986	342
0600	Augusta, GA-SC MSA . . .	368,339	62	1360	Cedar Rapids, IA MSA . . .	169,535	102
0620	Aurora-Elgin, IL PMSA . . .	331,046	82	1400	Champaign-Urbana-Rantoul, IL MSA . . . . .	170,264	82
0640	Austin, TX MSA . . . . .	645,442	302	1440	Charleston, SC MSA . . . .	472,521	282
0680	Bakersfield, CA MSA . . . .	462,371	22				
0720	Baltimore, MD MSA . . . . .	2,244,677	122	1480	Charleston, WV MSA . . . .	266,976	342
0730	Bangor, ME MSA . . . . .	83,900	( <sup>1</sup> )	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA . . . . .	1,031,370	222
0760	Baton Rouge, LA MSA . . .	537,972	122	1540	Charlottesville, VA MSA . .	118,262	322
0780	Battle Creek, MI MSA . . . .	137,798	142	1560	Chattanooga, TN-GA MSA	422,501	62
0840	Beaumont-Port Arthur, TX MSA . . . . .	391,877	302	1600	Chicago, IL PMSA . . . . .	6,128,282	82
0845	Beaver County, PA PMSA . .	199,161	262				
0860	Bellingham, WA MSA . . . .	111,833	322	1602	Chicago-Gary-Lake County, IL-IN-WI CMSA . . . . .	8,034,953	82
0870	Benton Harbor, MI MSA . .	163,029	142	1620	Chico, CA MSA . . . . .	158,530	22
0875	Bergen-Passaic, NJ PMSA . .	1,299,513	202	1640	Cincinnati, OH-KY-IN PMSA . . . . .	1,408,078	222
0880	Billings, MT MSA . . . . .	118,741	182	1642	Cincinnati-Hamilton, OH- KY-IN CMSA . . . . .	1,673,536	222
0920	Biloxi-Gulfport, MS MSA . .	197,391	162	1660	Clarksville-Hopkinsville, TN-KY MSA . . . . .	152,599	282
0960	Binghamton, NY MSA . . . .	264,118	202				
1000	Birmingham, AL MSA . . . .	895,222	2	1680	Cleveland, OH PMSA . . . .	1,866,974	222
1010	Bismarck, ND MSA . . . . .	86,071	222	1692	Cleveland-Akron-Lorain, OH CMSA . . . . .	2,788,396	222
1020	Bloomington, IN MSA . . . .	100,856	82				
1040	Bloomington-Normal, IL MSA . . . . .	122,794	82				

<sup>1</sup>For New England MSA's, CMSA's, and PMSA's, see Appendix 3. Data presented in tables A and B for New England are New England county metropolitan areas (NECMA's). For an alphabetical listing of NECMA's, by geographic code, population, and beginning page number, see p. IX.

# **Alphabetical Listing of Metropolitan Statistical Areas, October 1984, by Geographic Code, Population, and Beginning Page Number—Continued**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Excludes Puerto Rico]

MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number	MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number
1720	Colorado Springs, CO MSA .....	349,051	22	2720	Fort Smith, AR-OK MSA ..	170,058	2
1740	Columbia, MO MSA .....	106,078	162	2750	Fort Walton Beach, FL MSA .....	127,523	42
1760	Columbia, SC MSA .....	433,217	282	2760	Fort Wayne, IN MSA .....	348,407	82
1800	Columbus, GA-AL MSA ..	244,475	62	2800	Fort Worth-Arlington, TX PMSA .....	1,144,366	302
1840	Columbus, OH MSA .....	1,279,016	242	2840	Fresno, CA MSA .....	564,915	22
1880	Corpus Christi, TX MSA ..	361,312	302	2880	Gadsden, AL MSA .....	103,597	2
1900	Cumberland, MD-WV MSA	104,518	122	2900	Gainesville, FL MSA .....	189,786	42
1920	Dallas, TX PMSA .....	2,203,664	302	2920	Galveston-Texas City, TX PMSA .....	215,366	302
1922	Dallas-Fort Worth, TX CMSA .....	3,348,030	302	2960	Gary-Hammond, IN PMSA .....	629,608	82
1930	Danbury, CT PMSA .....	180,300	( <sup>1</sup> )				
1950	Danville, VA MSA .....	111,202	322	2975	Glens Falls, NY MSA .....	111,557	202
1960	Davenport-Rock Island- Moline, IA-IL MSA .....	380,917	102	2985	Grand Forks, ND MSA .....	69,013	222
2000	Dayton-Springfield, OH MSA .....	930,096	242	3000	Grand Rapids, MI MSA .....	626,376	142
2020	Daytona Beach, FL MSA ..	300,342	42	3040	Great Falls, MT MSA .....	81,815	182
2040	Decatur, IL MSA .....	128,597	82	3060	Greeley, CO MSA .....	131,742	22
2080	Denver, CO PMSA .....	1,582,547	22	3080	Green Bay, WI MSA .....	181,287	342
2082	Denver-Boulder, CO CMSA .....	1,791,416	22	3120	Greensboro—Winston- Salem—High Point, NC MSA .....	886,066	222
2120	Des Moines, IA MSA .....	377,060	102	3160	Greenville-Spartanburg, SC MSA .....	592,893	282
2160	Detroit, MI PMSA .....	4,315,751	142	3180	Hagerstown, MD MSA .....	111,963	122
2162	Detroit-Ann Arbor, MI CMSA .....	4,577,128	142	3200	Hamilton-Middletown, OH PMSA .....	265,458	222
2180	Dothan, AL MSA .....	124,120	2				
2200	Dubuque, IA MSA .....	91,737	102	3240	Harrisburg-Lebanon- Carlisle, PA MSA .....	570,245	262
2240	Duluth, MN-WI MSA .....	253,782	142	3280	Hartford, CT PMSA .....	729,400	( <sup>1</sup> )
2290	Eau Claire, WI MSA .....	136,046	342	3282	Hartford-New Britain- Middletown, CT CMSA ..	1,030,400	( <sup>1</sup> )
2320	El Paso, TX MSA .....	526,465	302	3290	Hickory, NC MSA .....	212,145	222
2330	Elkhart-Goshen, IN MSA ..	142,205	82	3320	Honolulu, HI MSA .....	805,266	82
2335	Elmira, NY MSA .....	93,473	202				
2340	Enid, OK MSA .....	65,406	242	3350	Houma-Thibodaux, LA MSA .....	190,397	122
2360	Erie, PA MSA .....	282,124	262	3360	Houston, TX PMSA .....	3,164,177	302
2400	Eugene-Springfield, OR MSA .....	266,397	242	3362	Houston-Galveston- Brazoria, TX CMSA .....	3,565,656	302
2440	Evansville, IN-KY MSA ..	281,328	82	3400	Huntington-Ashland, WV-KY-OH MSA .....	334,028	342
2480	Fall River, MA-RI PMSA ..	156,600	( <sup>1</sup> )	3440	Huntsville, AL MSA .....	210,020	2
2520	Fargo-Moorhead, ND-MN MSA .....	143,318	222	3480	Indianapolis, IN MSA .....	1,194,647	102
2560	Fayetteville, NC MSA .....	251,345	222	3500	Iowa City, IA MSA .....	84,894	102
2580	Fayetteville-Springdale, AR MSA .....	104,058	2	3520	Jackson, MI MSA .....	145,314	142
2600	Fitchburg-Leominster, MA MSA .....	95,500	( <sup>1</sup> )	3560	Jackson, MS MSA .....	382,378	162
2640	Flint, MI MSA .....	434,148	142	3600	Jacksonville, FL MSA .....	795,323	42
2650	Florence, AL MSA .....	135,681	2	3605	Jacksonville, NC MSA .....	118,605	222
2655	Florence, SC MSA .....	114,018	282	3620	Janesville-Beloit, WI MSA ..	138,652	342
2670	Fort Collins-Loveland, CO MSA .....	165,746	22	3640	Jersey City, NJ PMSA .....	559,885	202
2680	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA .....	1,093,340	42	3660	Johnson City-Kingsport- Bristol, TN-VA MSA .....	441,900	282
2700	Fort Myers-Cape Coral, FL MSA .....	252,887	42	3680	Johnstown, PA MSA .....	258,988	262
2710	Fort Pierce, FL MSA .....	190,241	42	3690	Joliet, IL PMSA .....	363,842	82

<sup>1</sup>For New England MSA's, CMSA's, and PMSA's, see appendix 3. Data presented in tables A and B for New England are New England county metropolitan areas (NECMA's). For an alphabetical listing of NECMA's by geographic code, population, and beginning page number, see p. IX.



# Alphabetical Listing of Metropolitan Statistical Areas, October 1984, by Geographic Code, Population, and Beginning Page Number—Continued

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Excludes Puerto Rico]

MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number	MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number
3710	Joplin, MO MSA . . . . .	131,886	162	4920	Memphis, TN-AR-MS MSA . . . . .	934,588	282
3720	Kalamazoo, MI MSA . . . . .	215,237	142				
3740	Kankakee, IL MSA . . . . .	100,146	82				
3760	Kansas City, MO-KS MSA . . . . .	1,476,715	162	4992	Miami-Fort Lauderdale, FL CMSA . . . . .	2,799,323	42
3800	Kenosha, WI PMSA . . . . .	121,377	82		Miami-Hialeah, FL PMSA . . . . .	1,705,983	42
3810	Killeen-Temple, TX MSA . . . . .	225,679	302	5000	Middlesex-Somerset- Hunterdon, NJ PMSA . . . . .	921,849	202
				5015	Middletown, CT PMSA . . . . .	82,600	( <sup>1</sup> )
3840	Knoxville, TN MSA . . . . .	589,409	282	5020	Midland, TX MSA . . . . .	113,585	302
3850	Kokomo, IN MSA . . . . .	101,026	102	5040	Milwaukee, WI PMSA . . . . .	1,393,833	342
3870	La Crosse, WI MSA . . . . .	93,127	342	5080	Milwaukee-Racine, WI CMSA . . . . .	1,567,647	342
3880	Lafayette, LA MSA . . . . .	215,922	122	5082	Minneapolis-St. Paul, MN- WI MSA . . . . .	2,230,893	162
3920	Lafayette-West Lafayette, IN MSA . . . . .	123,872	102		Mobile, AL MSA . . . . .	465,677	2
3960	Lake Charles, LA MSA . . . . .	174,961	122	5120	Modesto, CA MSA . . . . .	295,700	22
3965	Lake County, IL PMSA . . . . .	460,798	82	5160			
3980	Lakeland-Winter Haven, FL MSA . . . . .	354,572	42	5170			
				5190	Monmouth-Ocean, NJ PMSA . . . . .	900,550	202
4000	Lancaster, PA MSA . . . . .	381,348	262		Monroe, LA MSA . . . . .	142,652	122
4040	Lansing-East Lansing, MI MSA . . . . .	416,247	142	5200	Montgomery, AL MSA . . . . .	284,788	2
4080	Laredo, TX MSA . . . . .	118,171	302	5240	Muncie, IN MSA . . . . .	123,577	102
4100	Las Cruces, NM MSA . . . . .	112,184	182	5280	Muskegon, MI MSA . . . . .	155,688	142
4120	Las Vegas, NV MSA . . . . .	536,473	182	5320			
				5345	Naples, FL MSA . . . . .	110,798	62
4150	Lawrence, KS MSA . . . . .	69,755	102	5350	Nashua, NH PMSA . . . . .	153,300	( <sup>1</sup> )
4160	Lawrence-Haverhill, MA- NH PMSA . . . . .	356,900	( <sup>1</sup> )	5360	Nashville, TN MSA . . . . .	890,334	282
4200	Lawton, OK MSA . . . . .	119,416	242	5380	Nassau-Suffolk, NY PMSA . . . . .	2,653,389	202
4240	Lewiston-Auburn, ME MSA . . . . .	84,800	( <sup>1</sup> )	5400	New Bedford, MA MSA . . . . .	167,700	( <sup>1</sup> )
4280	Lexington-Fayette, KY MSA . . . . .	327,169	102	5440	New Britain, CT PMSA . . . . .	143,100	( <sup>1</sup> )
				5480	New Haven-Meriden, CT MSA . . . . .	506,000	( <sup>1</sup> )
4320	Lima, OH MSA . . . . .	152,191	242	5520	New London-Norwich, CT-RI MSA . . . . .	257,000	( <sup>1</sup> )
4360	Lincoln, NE MSA . . . . .	203,021	182	5560	New Orleans, LA MSA . . . . .	1,318,759	122
4400	Little Rock-North Little Rock, AR MSA . . . . .	492,725	2	5600	New York, NY PMSA . . . . .	8,376,865	202
4420	Longview-Marshall, TX MSA . . . . .	168,407	302	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA . . . . .	17,677,042	202
4440	Lorain-Elyria, OH PMSA . . . . .	271,290	222		Newark, NJ PMSA . . . . .	1,875,318	202
				5640	Niagara Falls, NY PMSA . . . . .	219,491	202
4472	Los Angeles-Anaheim- Riverside, CA CMSA . . . . .	12,372,586	22	5700	Norfolk-Virginia Beach- Newport News, VA MSA . . . . .	1,261,174	322
4480	Los Angeles-Long Beach, CA PMSA . . . . .	7,901,220	22	5720	Norwalk, CT PMSA . . . . .	127,600	( <sup>1</sup> )
4520	Louisville, KY-IN MSA . . . . .	962,563	122				
4560	Lowell, MA-NH PMSA . . . . .	250,400	( <sup>1</sup> )	5775	Oakland, CA PMSA . . . . .	1,871,410	22
4600	Lubbock, TX MSA . . . . .	218,861	302	5790	Ocala, FL MSA . . . . .	155,581	62
				5800	Odessa, TX MSA . . . . .	144,477	302
4640	Lynchburg, VA MSA . . . . .	142,552	322	5880	Oklahoma City, OK MSA . . . . .	962,552	242
4680	Macon-Warner Robins, GA MSA . . . . .	277,901	62	5910	Olympia, WA MSA . . . . .	138,343	322
4720	Madison, WI MSA . . . . .	332,973	342				
4760	Manchester, NH MSA . . . . .	136,400	( <sup>1</sup> )	5920	Omaha, NE-IA MSA . . . . .	607,385	182
4800	Mansfield, OH MSA . . . . .	129,109	242	5950	Orange County, NY PMSA . . . . .	273,546	202
				5960	Orlando, FL MSA . . . . .	824,127	62
4880	McAllen-Edinburg-Mission, TX MSA . . . . .	337,118	302	5990	Owensboro, KY MSA . . . . .	88,269	122
4890	Medford, OR MSA . . . . .	136,086	242	6000	Oxnard-Ventura, CA PMSA . . . . .	584,731	22
4900	Melbourne-Titusville-Palm Bay, FL MSA . . . . .	329,497	42	6015	Panama City, FL MSA . . . . .	108,508	62
				6020	Parkersburg-Marietta, WV- OH MSA . . . . .	157,857	342

<sup>1</sup>For New England MSA's, CMSA's, and PMSA's, see appendix 3. Data presented in tables A and B for New England are New England county metropolitan areas (NECMA's). For an alphabetical listing of NECMA's by geographic code, population, and beginning page number, see p. IX.



# Alphabetical Listing of Metropolitan Statistical Areas, October 1984, by Geographic Code, Population, and Beginning Page Number—Continued

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Excludes Puerto Rico)

MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number	MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number
6025	Pascagoula, MS MSA . . . .	123,556	162	7200	San Angelo, TX MSA . . . .	95,998	302
6060	Pawtucket-Woonsocket- Attleboro, RI-MA PMSA . .	312,100	( <sup>1</sup> )	7240	San Antonio, TX MSA . . .	1,188,544	302
6080	Pensacola, FL MSA . . . . .	318,669	62	7320	San Diego, CA MSA . . . . .	2,063,902	22
				7360	San Francisco, CA PMSA . .	1,541,862	22
				7362	San Francisco-Oakland- San Jose, CA CMSA . . .	5,684,572	22
6120	Peoria, IL MSA . . . . .	355,894	82				
6160	Philadelphia, PA-NJ PMSA . .	4,768,388	262	7400	San Jose, CA PMSA . . . . .	1,371,522	22
6162	Philadelphia-Wilmington- Trenton, PA-NJ-DE-MD CMSA . . . . .	5,755,342	262	7480	Santa Barbara-Santa Maria-Lompoc, CA MSA . .	322,781	22
6200	Phoenix, AZ MSA . . . . .	1,714,809	2	7485	Santa Cruz, CA PMSA . . .	205,816	22
6240	Pine Bluff, AR MSA . . . . .	90,581	2				
				7490	Santa Fe, NM MSA . . . . .	100,482	182
6280	Pittsburgh, PA PMSA . . . .	2,172,794	262	7500	Santa Rosa-Petaluma, CA PMSA . . . . .	326,319	22
6282	Pittsburgh-Beaver Valley, PA CMSA . . . . .	2,371,955	262	7510	Sarasota, FL MSA . . . . .	237,588	62
6320	Pittsfield, MA MSA . . . . .	81,700	( <sup>1</sup> )	7520	Savannah, GA MSA . . . . .	232,935	62
6400	Portland, ME MSA . . . . .	201,200	( <sup>1</sup> )	7560	Scranton-Wilkes-Barre, PA MSA . . . . .	726,755	262
6440	Portland, OR PMSA . . . . .	1,136,501	242	7600	Seattle, WA PMSA . . . . .	1,692,035	342
6442	Portland-Vancouver, OR- WA CMSA . . . . .	1,340,940	242	7602	Seattle-Tacoma, WA CMSA . . . . .	2,207,843	342
6450	Portsmouth-Dover- Rochester, NH-ME MSA . .	206,500	( <sup>1</sup> )	7610	Sharon, PA MSA . . . . .	127,141	262
6460	Poughkeepsie, NY MSA . . .	253,100	202	7620	Sheboygan, WI MSA . . . .	102,115	342
6480	Providence, RI PMSA . . . .	626,400	( <sup>1</sup> )	7640	Sherman-Denison, TX MSA . . . . .	94,699	302
6482	Providence-Pawtucket-Fall River, RI-MA CMSA . . . .	1,095,000	( <sup>1</sup> )	7680	Shreveport, LA MSA . . . .	360,862	122
6520	Provo-Orem, UT MSA . . . .	240,590	322	7720	Sioux City, IA-NE MSA . . .	118,248	102
6560	Pueblo, CO MSA . . . . .	124,850	22	7760	Sioux Falls, SD MSA . . . .	118,145	282
6600	Racine, WI PMSA . . . . .	173,814	342	7800	South Bend-Mishawaka, IN MSA . . . . .	239,760	102
6640	Raleigh-Durham, NC MSA . .	609,295	222	7840	Spokane, WA MSA . . . . .	352,852	342
6680	Reading, PA MSA . . . . .	317,194	262	7880	Springfield, IL MSA . . . .	190,146	82
6690	Redding, CA MSA . . . . .	126,495	22	7920	Springfield, MO MSA . . . .	217,218	162
6720	Reno, NV MSA . . . . .	211,528	182	8000	Springfield, MA MSA . . . .	515,900	( <sup>1</sup> )
6740	Richland-Kennewick-Pasco, WA MSA . . . . .	149,139	342	8040	Stamford, CT PMSA . . . . .	196,900	( <sup>1</sup> )
6760	Richmond-Petersburg, VA MSA . . . . .	796,069	322	8050	State College, PA MSA . . .	114,461	262
6780	Riverside-San Bernardino, CA PMSA . . . . .	1,810,877	22	8080	Steubenville-Weirton, OH-WV MSA . . . . .	157,578	242
6800	Roanoke, VA MSA . . . . .	222,651	322	8120	Stockton, CA MSA . . . . .	398,630	22
6820	Rochester, MN MSA . . . . .	96,247	162	8160	Syracuse, NY MSA . . . . .	650,473	202
6840	Rochester, NY MSA . . . . .	989,021	202	8200	Tacoma, WA PMSA . . . . .	515,808	342
6880	Rockford, IL MSA . . . . .	278,802	82	8240	Tallahassee, FL MSA . . . .	207,639	62
6920	Sacramento, CA MSA . . . .	1,219,603	22	8280	Tampa-St. Petersburg- Clearwater, FL MSA . . . .	1,810,925	62
6960	Saginaw-Bay City-Midland, MI MSA . . . . .	411,860	142	8320	Terre Haute, IN MSA . . . .	134,491	102
6980	St. Cloud, MN MSA . . . . .	171,314	162	8360	Texarkana, TX- Texarkana, AR MSA . . . .	118,494	302
7000	St. Joseph, MO MSA . . . . .	86,392	162	8400	Toledo, OH MSA . . . . .	610,824	242
7040	St. Louis, MO-IL MSA . . . .	2,398,392	162	8440	Topeka, KS MSA . . . . .	159,009	102
7080	Salem, OR MSA . . . . .	255,211	242	8480	Trenton, NJ PMSA . . . . .	313,843	262
7090	Salem-Gloucester, MA PMSA . . . . .	259,100	( <sup>1</sup> )	8520	Tucson, AZ MSA . . . . .	594,829	2
				8560	Tulsa, OK MSA . . . . .	725,569	242
7120	Salinas-Seaside-Monterey, CA MSA . . . . .	319,223	22	8600	Tuscaloosa, AL MSA . . . .	138,894	2
7160	Salt Lake City-Ogden, UT MSA . . . . .	1,025,288	322	8640	Tyler, TX MSA . . . . .	144,611	302
				8680	Utica-Rome, NY MSA . . . .	321,420	202

<sup>1</sup>For New England MSA's, CMSA's, and PMSA's, see appendix 3. Data presented in tables A and B for New England are New England county metropolitan areas (NECMA's). For an alphabetical listing of NECMA's by geographic code, population, and beginning page number, see p. IX.

# **Alphabetical Listing of Metropolitan Statistical Areas, October 1984, by Geographic Code, Population, and Beginning Page Number—Continued**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Excludes Puerto Rico]

MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number	MSA/ CMSA/ PMSA code	Metropolitan Statistical Areas	Population, 1984	Beginning page number
8720	Vallejo-Fairfield-Napa, CA PMSA . . . . .	367,643	22	8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA . . . . .	692,217	62
8725	Vancouver, WA PMSA . . .	204,439	242				
8750	Victoria, TX MSA . . . . .	74,495	302				
8760	Vineland-Millville-Bridgeton, NJ PMSA . . . . .	133,459	262	9000	Wheeling, WV-OH MSA . . . . .	183,173	342
				9040	Wichita, KS MSA . . . . .	428,609	102
				9080	Wichita Falls, TX MSA . . .	126,175	302
8780	Visalia-Tulare-Porterville, CA MSA . . . . .	272,430	22	9140	Williamsport, PA MSA . . .	117,131	262
8800	Waco, TX MSA . . . . .	182,115	302	9160	Wilmington, DE-NJ-MD PMSA . . . . .	539,652	262
8840	Washington, DC-MD-VA MSA . . . . .	3,429,613	42	9200	Wilmington, NC MSA . . . .	110,430	222
8880	Waterbury, CT MSA . . . . .	208,200	( <sup>1</sup> )	9240	Worcester, MA MSA . . . . .	404,700	( <sup>1</sup> )
8920	Waterloo-Cedar Falls, IA MSA . . . . .	161,818	102	9260	Yakima, WA MSA . . . . .	179,479	342
				9280	York, PA MSA . . . . .	391,439	262
				9320	Youngstown-Warren, OH MSA . . . . .	518,063	242
8940	Wausau, WI MSA . . . . .	112,668	342	9340	Yuba City, CA MSA . . . . .	109,574	22

<sup>1</sup>For New England MSA's, CMSA's, and PMSA's, see appendix 3. Data presented in tables A and B for New England are New England county metropolitan areas (NECMA's). For an alphabetical listing of NECMA's by geographic code, population, and beginning page number, see below.

## **Alphabetical Listing of New England County Metropolitan Areas, October 1984, by Geographic Code, Population, and Beginning Page Number**

NECMA code	New England County Metropolitan Areas	Population, 1984	Beginning page number	NECMA code	New England County Metropolitan Areas	Population, 1984	Beginning page number
0733	Bangor, ME . . . . .	138,429	122	5523	New London-Norwich, CT .	244,641	42
1123	Boston-Lawrence-Salem- Lowell-Brockton, MA . . .	3,695,366	142	6323	Pittsfield, MA . . . . .	142,426	142
1163	Bridgeport-Stamford- Norwalk-Danbury, CT . . .	816,127	202	6403	Portland, ME . . . . .	223,246	122
1303	Burlington, VT . . . . .	126,217	322	6453	Portsmouth-Dover- Rochester, NH . . . . .	300,025	182
3283	Hartford-New Britain- Middletown-Bristol, CT . . . . .	1,069,164	42	6483	Providence-Pawtucket- Woonsocket, RI . . . . .	878,203	262
4243	Lewiston-Auburn, ME . . . .	100,007	122	8003	Springfield, MA (Holy- oke, Northampton, Westfield) . . . . .	583,936	142
4763	Manchester-Nashua, NH . .	295,157	182				
5403	New Bedford-Fall River- Attleboro, MA . . . . .	477,900	142	9243	Worcester-Fitchburg- Leominster, MA . . . . .	654,019	142
5483	New Haven-Waterbury- Meriden, CT . . . . .	769,604	42				



## Table Outlines for Metropolitan Areas

Table A. Metropolitan Areas  
Area and Population

Metropolitan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area				1980- 1964	1970- 1960	1960- 1970
1			2	3	4	5	6	7	8	9	10	11	

Table A. Metropolitan Areas  
Population Characteristics

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																
	Race (Percent)		Spanish origin <sup>1</sup> (Percent)	Males per 100 females	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over (1,000)	Med- ian (Years)	Same county	Migrants <sup>3</sup>		Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	

Table A. Metropolitan Areas  
Births and Deaths

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982						Rate <sup>1</sup>				1982				
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr. old	Black												
					1980	1975	1970	1982	1980	1975	1970			1980	1975
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59

Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>6</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents	1982	1970	1982	1970	Total	Gen- eral	Number	Beds	Residents		
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	



Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>2</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>5</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	

Table A. Metropolitan Areas  
Social Security and Public Aid

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)			
	Recipients (Dec.)							Payments for month (Dec.)				Payments for year		Recipients			
	1982							Total		Average, 1982							
	Number (1,000)				Rate <sup>5</sup>					Retired work- ers <sup>3</sup>	Dis- abled work- ers <sup>3</sup>					1982	1980
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Dis- abled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>													
		Retired work- ers <sup>3</sup>	Dis- abled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>	Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Dis- abled work- ers <sup>3</sup> (Dol.)	1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)		
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104		

Table A. Metropolitan Areas  
Public Aid and Journey to Work

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of residence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121

Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with—		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
	122	123	124	125	126	127	128	129	130	131	132	133	134	135

Table A. Metropolitan Areas  
Housing

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in structure	Five or more units in structure	Total	Percent—				Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)	
										Owner- occupied	With 1.01 or more per- sons per room	By type of house heating fuel				
												Gas <sup>1</sup>	Elec- tricity			Fuel oil, kero- sene, etc. <sup>2</sup>
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	

**Table A. Metropolitan Areas  
Education and Money Income**

States, metropolitan statistical areas, and component counties	Education					Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Current dollars	Con- stant (1983) dollars <sup>4</sup>	Current dollars	Con- stant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168

**Table A. Metropolitan Areas  
Personal Income**

States, metropolitan statistical areas, and component counties	Personal income															
	1983										1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>2</sup>			
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings									1983		1980 (Dol.)	
				Total (Mil. dol.)	Percent from—								Income (Dol.)	Rank <sup>4</sup>		
	Manu- fac- turing	Whole- sale trade	Retail trade		Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>3</sup>								
	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184

**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984			1983			1980			1982						
	Total		Unemployment	Total		Unemployment	Total		Unemployment	Total		Percent change, 1980- 1982	Manu- fac- turing	Retail trade	Fi- nance <sup>3</sup>	Ser- vices
	(1,000)	Percent change, 1983- 1984	Total (1,000) Rate <sup>1</sup>	(1,000)	Total (1,000) Rate <sup>1</sup>	(1,000)	(1,000)	Total (1,000) Rate <sup>1</sup>	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)	(1,000)
	185	186	187 188	189	190 191	192	193	194	195	196	197	198	199	200		

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

States, metropolitan statistical areas and component counties	Private nonfarm employment <sup>1</sup> — Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indivi- duals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215

**Table A. Metropolitan Areas  
Local Government Finances**

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Total  (Mil. dol.)	Intergovernmental		Taxes			Total  (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
		Total  (Mil. dol.)	Per- cent from State gov- ern- ment	Total  (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection		
					Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	



**Table A. Metropolitan Areas  
Manufactures**

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments (Mil. dol.)	New capital expend- itures (Mil. dol.)
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
	232	233	234	235	236	237	238	239	240	241	242	243	244

**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982							Retail trade—all establishments, 1982						
	Establishments		Sales			Paid employ- ees <sup>1</sup>	Annual payroll		Percent operated by un- incor- porated busi- nesses	Sales				
	Total	Mer- chant whole- sellers	Total	Percent change, 1977- 1982	Merchant wholesalers					Total	Percent change, 1977- 1982	Per cap- ita <sup>2</sup>	Per estab- lish- ment	
					Total									Percent change, 1977- 1982
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(\$1,000)		
245	246	247	248	249	250	251	252	253	254	255	256	257	258	

**Table A. Metropolitan Areas  
Retail Trade**

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- mobile dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	

**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees* (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- mobile dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	

**Table A. Metropolitan Areas  
Service Industries, Banking, and Elections**

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.						Bank deposits, <sup>6</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup> (Mil. dol.)	Elections, 1984 <sup>8</sup>		
	Receipts						Total  (Mil. dol.)	Percent change, 1982- 1983	Time <sup>9</sup> (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)	
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals							Legal services
	286	287	288	289	290	291	292	293	294	295	296	297	298

## Table Outlines for Central Cities

**Table B. Central Cities  
Area, Population, and Households**

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population							Households, 1980					
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	55 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	

**Table B. Central Cities  
Births, Deaths, and Housing**

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built —		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

**Table B. Central Cities  
Crime, Education, Labor Force, Income, and Manufactures**

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup> .		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>3</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total (1,000)	Unemployment		Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	

**Table B. Central Cities  
Manufactures and Wholesale Trade**

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers		Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll	
	Number	Annual payroll	Number	Wages			Total	Merchant whole- salers	Total	Merchant whole- salers			
				Total									Average per pro- duction worker
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
46	47	48	49	50	51	52	53	54	55	56	57	58	



Table B. Central Cities  
Retail Trade

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employ- ees <sup>2</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments						Sales (Mil. dol.)	
		Total  (Mil. dol.)	Per capita <sup>1</sup>  (Dol.)	Per estab- lish- ment  (\$1,000)			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>6</sup>	
59	60	61	62	63	64	65	66	67	68	69	70	71	72	

Table B. Central Cities  
Retail Trade and Service Industries

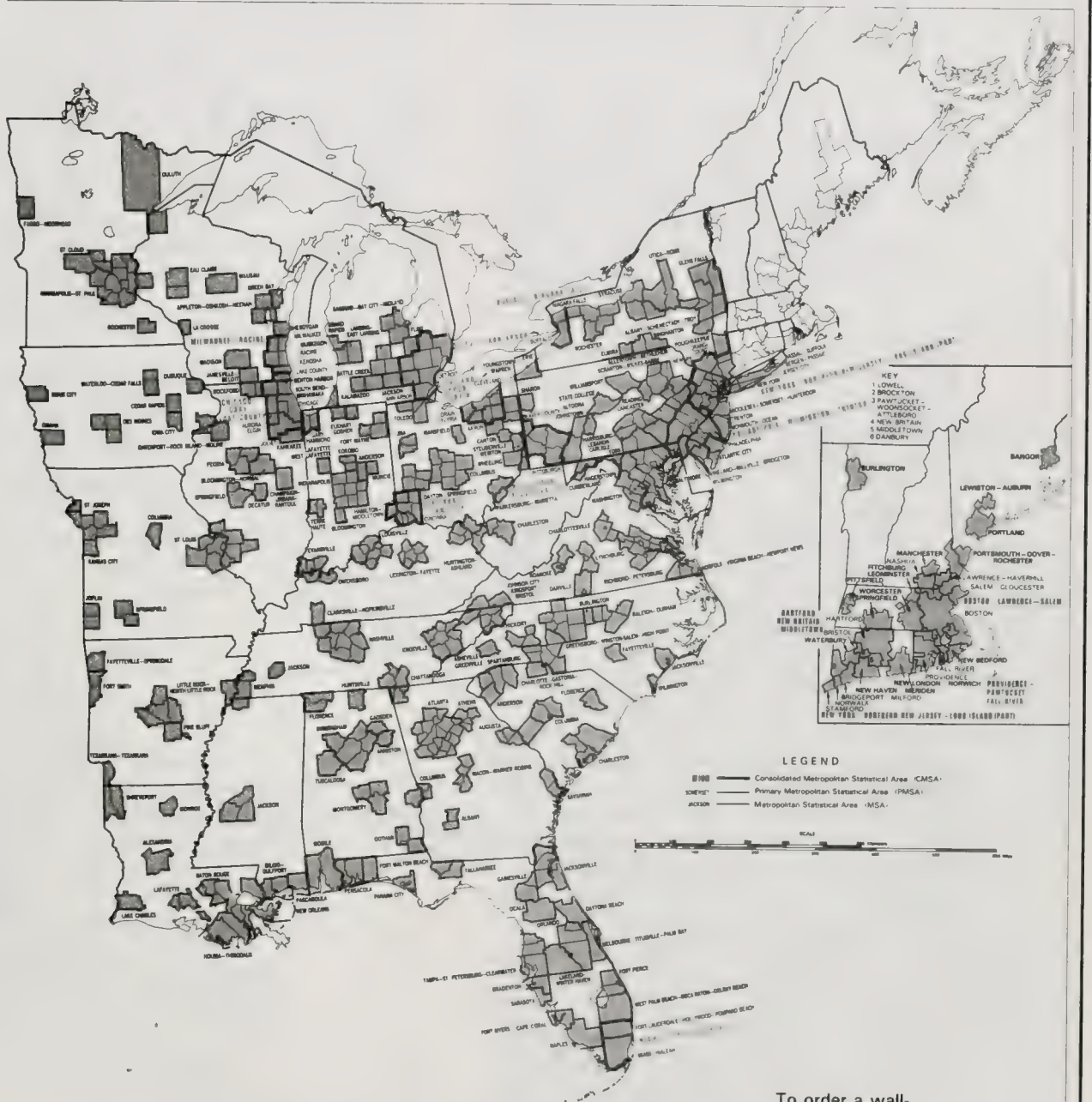
States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup>  (1,000)	Annual payroll  (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86

### Areas defined by U.S. Office of Management



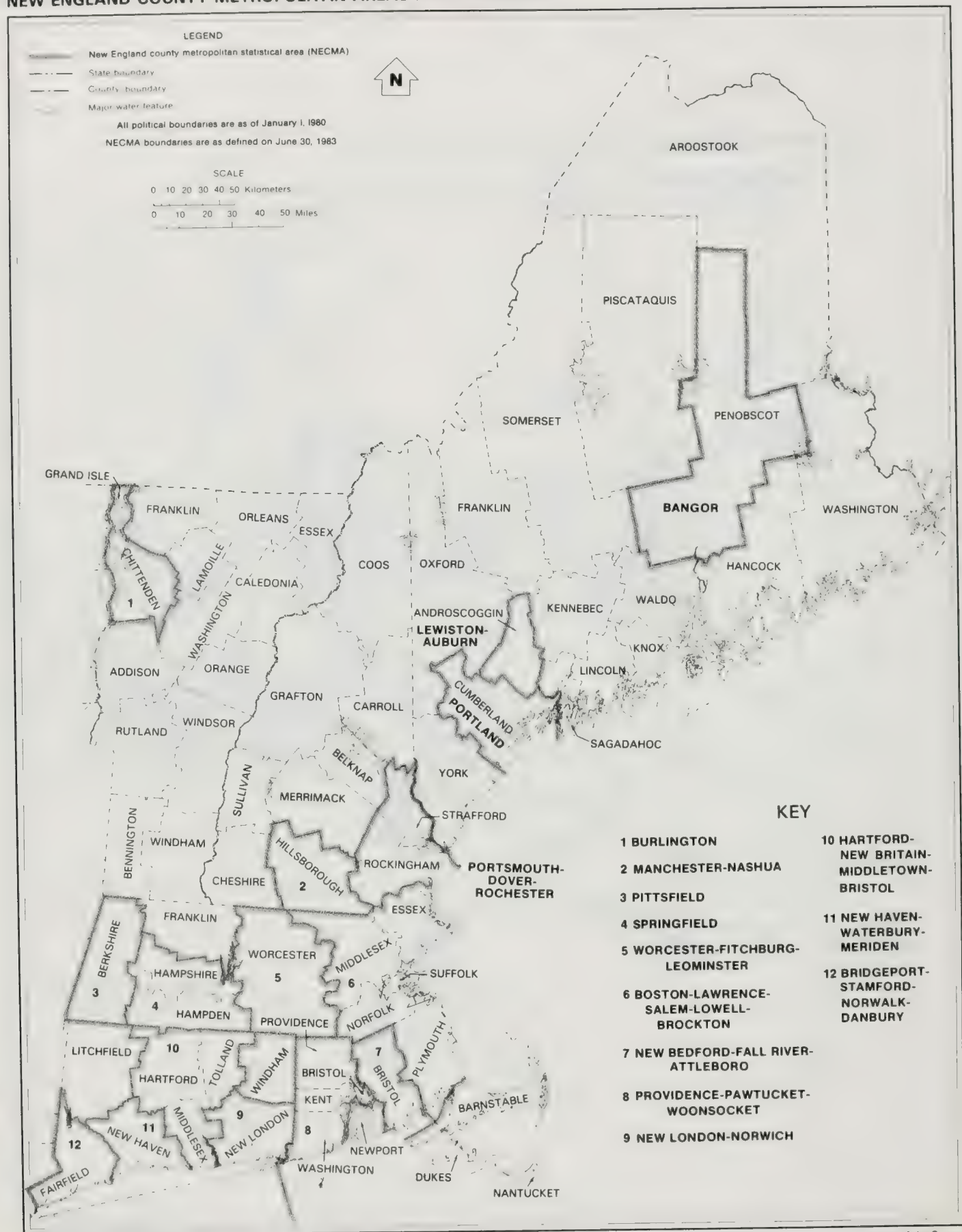


## and Budget, June 30, 1985



To order a wall-size version of this map, see p. xxi.

# NEW ENGLAND COUNTY METROPOLITAN AREAS AND COUNTIES





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# INTRODUCTION

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This volume, the third edition of the *State and Metropolitan Area Data Book* (SMADB), presents a wide variety of information on States and metropolitan areas in the United States. The statistics represent the most up-to-date facts available, usually as of the late summer and early fall of 1985. Among the latest statistics to be included in this book are 1985 population estimates and 1983 Annual Survey of Manufactures results for States. Data from the 1982 economic and governments censuses are featured in this report.

The data presented come from nearly 50 Federal and private agencies and include the following:

**Federal agencies**

- Bureau of the Census
- Bureau of Economic Analysis
- Bureau of Labor Statistics
- Bureau of Mines
- Department of the Treasury
- Economic Research Service
- Energy Information Administration
- Federal Bureau of Investigation
- Federal Deposit Insurance Corporation
- Federal Highway Administration
- Federal Home Loan Bank Board
- Food and Nutrition Service
- Health Care Financing Administration
- Internal Revenue Service
- National Center for Education Statistics
- National Center for Health Statistics
- National Forest Service
- National Highway Traffic Safety Administration
- National Institute of Mental Health
- National Oceanic and Atmospheric Administration
- National Park Service
- National Science Foundation
- Rehabilitation Services Administration
- Social Security Administration
- Soil Conservation Service
- Statistical Reporting Service
- Unemployment and Training Administration

**Non-Federal agencies**

- Alan Guttmacher Institute
- American Council of Life Insurance
- American Dental Association
- American Hospital Association

- American Medical Association
- Board of Governors of the Federal Reserve System
- Credit Union National Association
- Dun & Bradstreet
- Elections Research Center
- Independent Petroleum Association of America
- Joint Committee on Printing
- McGraw Hill Information Systems Company
- National Association of Home Builders
- National Association of State Park Directors
- National Council of Savings Institutions
- National Education Association
- R.L. Polk & Co.
- The Foundation Center
- University of Minnesota

The source for each item of data is cited in the "Source Notes and Explanations," beginning on page 631.

**Metropolitan areas.**—Data for metropolitan areas are for metropolitan statistical areas (MSA's) defined as of October 12, 1984, by the Office of Management and Budget. The MSA concept is slightly different from the standard metropolitan statistical area (SMSA) concept employed in the previous SMADB's and other statistical publications. One difference is that large metropolitan areas may be subdivided into major components known as primary metropolitan statistical areas (PMSA's), whereupon the overall area becomes known as a consolidated metropolitan statistical area (CMSA). In this book, data for PMSA's are presented underneath data for the CMSA of which they are a part. (For further information, see "Geographic Concepts and Codes," beginning on page 625.) This book also groups together the presentation of MSA's by State rather than in the conventional alphabetic presentation by area title alone.

In most of the Nation, MSA's, CMSA's, and PMSA's have been defined in terms of whole counties; and most of the metropolitan-area data in this volume have been generated by adding together data originally available by county. In New England, MSA's are defined in terms of cities and towns. Since most of the data sources used for this volume do not include data for New England towns, we have instead presented data in the main tables for New England County Metropolitan Areas (NECMA's). The more limited set of data available for the official MSA's in New England, only from the 1980 Census of Population and Housing, are presented in an appendix.

**Tables.**—Tables A and B present data for metropolitan areas sequenced by State, table A featuring county components and

table B presenting central cities. Table C presents data for States only. Many more items of data are presented for States than for metropolitan areas (1,873 vs. 298) because (1) more types of data are available for whole States than are available for counties and other small areas, and (2) 18 times as many pages are required to present the same data for all metropolitan areas and county components as are required for only the 50 States and the District of Columbia. The detail available for central cities in table B is substantially less than for metropolitan areas and county components (86 vs. 298) largely because fewer data sources include city detail than county detail.

To assist in interpreting the statistics presented, explanatory text is included for geographic concepts and codes and for the content of each table, along with source notes. In addition, supplemental information is provided in the appendixes.

**Rankings and values.**—For all MSA's and PMSA's, values and rankings are presented in alphabetical order. For 12 variables, the top metropolitan areas are presented in rank order.

**Diskettes and tapes.**—For further analysis, these data can be obtained in computerized form: On flexible diskette for IBM PC-compatible microcomputers and on computer tape for larger computers. A related product on tape, County Statistics File 2 (CO-STAT 2), presents for all counties the data presented here only for metropolitan counties. For more information on these products, call (301) 763-1034 or write to the Chief, Statistical Compendia Staff, Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

**Related publications.**—The SMADB is a supplement to the *Statistical Abstract of the United States*, which presents an even broader range of data. Though the *Abstract* presents most data only at the national level, it also features significant detail also available for States. Since the *Abstract* is updated annually, future editions will provide a number of State figures that update those presented here. Another supplement to the *Abstract* is the *County and City Data Book*, most recently issued for 1983, with many of these same data presented for all counties, for cities with 25,000 or more inhabitants, and, to a lesser extent, for other places with at least 2,500 inhabitants.



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# HELPFUL HINTS FOR FINDING INFORMATION

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**Metropolitan areas.**—Data for MSA's, CMSA's, and PMSA's outside New England and for NECMA's inside New England are found in table A, along with the counties comprising each area. Data are presented for 298 items on 20 consecutive pages for each of the 18 sets of areas. The Alphabetical Listing of Metropolitan Areas (pages V-IX) presents the starting page number for the 20 pages presenting data for each area.

In table A, metropolitan areas are grouped by State (in alphabetic order), along with totals for the State, all metropolitan counties, and all nonmetropolitan counties in the State. The totals for all metropolitan counties will not agree with the sum of the metropolitan areas listed beneath the State total wherever a metropolitan area crosses a State line. Data for multistate metropolitan areas appear only once in table A, under the State of the central city named first in the MSA title. For example, data for Duluth-Superior, MN-WI MSA is shown under Minnesota while the set to data for Wisconsin includes only a cross-reference to data for this MSA under Minnesota.

Data for PMSA's are grouped under the CMSA's of which they are components in tables A and B. For an alphabetical listing of PMSA's, along with their parent CMSA's, see appendix 2.

For New England, data are shown in tables A and B only for the NECMA's and their components. For data for New England MSA's, see appendix 3. "Geographic Concepts and Codes," page 625, discusses the concept, history, terminology, and standards for metropolitan areas.

**Central cities of MSA's.**—Data for the central cities of metropolitan areas are found in table B. Data are presented for 86 of the items covered in table A. The central cities are listed within MSA's arranged alphabetically within State by MSA title or CMSA. If you know the name of a central city but do not know the MSA in which it is located, see appendix 4 for the MSA/CMSA code.

**Counties.**—Data for metropolitan counties are found in table A. If you know the name of a county but do not know the MSA in which it is located, see appendix 5 for the MSA/CMSA code.

**Maps.**—For States, regions, and divisions, see the inside of the front cover. For MSA's, CMSA's, and PMSA's, see pages XVI and XVII.

For NECMA's, see page XVIII. The MSA map includes three MSA's designated after the cutoff date for the areas in this publication: Cheyenne, WY; Jackson, TN; and Rapid City, SD. No data for these MSA's are included here. A wall-size component to this map, series GE-50, No. 82, is available from the Government Printing Office (SN 003-024-06342-5, price \$2.50).

**Contents of tables.**—Outlines of tables A and B begin on page X. An alphabetic index to the items in table C begins on page 693.

**Symbols and terms.**—See page XXIII.

**Summary results of user questionnaire.**—Some copies of the 1982 edition of the SMADB included a user questionnaire. For results of responses to the questionnaire, see page XXII.

**Guidelines for establishing metropolitan areas.**—See page 626.

**Introduction.**—This section provides general information about the book and gives basic information about obtaining data products. It also points out the items that are included for the first time in this volume.

**Descriptions of the data.**—For source agencies and details on how the data were obtained, what the data cover, limitations of the data, and other descriptions of the data items, see "Source Notes and Explanations," beginning on page 631.

**Appendixes.**—Appendix 1 shows metropolitan area concepts and components. Appendix 2 shows the relationship between CMSA's and PMSA's. Appendix 3 presents data for the New England MSA's, CMSA's, and PMSA's. Appendix 4 is an alphabetical listing of central cities, with codes for the MSA/CMSA in which the central cities are located. Appendix 5 is an alphabetical listing of metropolitan counties, with codes for the MSA, CMSA, or NECMA in which the counties are located. For an alphabetical listing of MSA, CMSA, PMSA, and NECMA codes, population, and the beginning page numbers for the areas, see pages V-IX.

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# SUMMARY OF MAIN RESULTS OF 1982 USER SURVEY

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In the 1982 edition of the SMADB, a user questionnaire was inserted into approximately 10,000 copies, which represent the first of four printings. These copies were available for sale starting in November 1982. As of February 1984, 1,915 questionnaires were returned. These questionnaires were coded and tabulated and the results analyzed while preliminary planning work was being performed for this edition of the book. As a result of the analysis, several modifications were introduced, both in style and content, based on respondents' answers to questions concerning how they use the publication and their geographic and subject areas of interest. The following highlights the main findings of the user survey and indicates some ways this edition attempts to accommodate them.

## A) Change in presentation

**Finding.**—Seventy-one percent of all respondents had a high degree of interest in metropolitan-area data; and well over half of all respondents use data for many areas as opposed to using data for only their own particular city, county, metropolitan area, or State. Modification: The previous two editions of the SMADB presented data for metropolitan areas in alphabetic sequence of the MSA title. Thus, a user needed to know the title of each metropolitan area in which he or she was interested. This edition features a State-by-State presentation. Each metropolitan area is listed alphabetically under the State in which it is located. We believe this will aid users in finding a particular metropolitan area and, at the same time, facilitate comparisons of metropolitan areas, especially within States. Meanwhile, users interested in only one metropolitan area will not be inconvenienced.

## B) Change in content

**Assumption.**—For each geographic level for which data are presented—States, metropolitan areas and component counties, and central cities—we calculated the percent of

respondents interested in each subject area. These subject areas were then arranged in rank order by degree of interest. We started with the premise that the subjects in which readers reported the greatest interest generally deserved more detail in this edition than those subjects in which lesser interest was expressed.

**Finding—States.**—High reader interest in three areas—population, income, and manufactures—led us to increase the number of data items in these areas. On the other hand, as a result of the substantially lower level of interest expressed in social programs and elections, these areas have received somewhat less emphasis in this edition.

**Finding—metropolitan areas and component counties.**—Respondents' high level of interest in income data for metropolitan areas has led to the inclusion of more detail in this book. On the other hand, data presentation for health items was cut back when it became evident that interest in that area was relatively low. Five items were introduced on transportation, a subject area not covered for metropolitan areas in the previous edition.

**Finding—central cities.**—For this geographic area, two subject areas were of interest to users—income and education—for which no data were presented in the 1982 edition because 1980 census data were not available at the time. Consequently, in this edition, the central-cities table presents two data items on education and six on income from the 1980 census. We have also expanded the number of data items on business.

We wish to thank everyone who participated in the 1982 user survey and hope the changes introduced in this edition are helpful. Any comments or suggestions you may have for improving data coverage and presentation for future editions of the *State and Metropolitan Area Data Book* should be sent to the Chief, Statistical Compendia Staff, Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.



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# EXPLANATION OF SYMBOLS AND TERMS

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The following symbols are used in this volume:

- Represents zero.
- B Base figure too small to meet statistical standards for reliability of derived figure.
- D Figure withheld to avoid disclosure of information pertaining to a specific organization or individual.
- NA Data not enumerated, tabulated, or otherwise available separately.
- S Figure suppressed; does not meet publication standards for reasons other than that covered by symbol B or D, above.
- X Figure not applicable because column heading and stub line make an entry impossible, absurd, or meaningless.
- Z Rounds to less than half the unit of measure shown.

The following terms are also used throughout this publication:

An **average** is a number or value that is used to represent the "typical value" of a group of numbers. It is regarded as a measure of "location" or "central tendency" of a group of numbers.

The **arithmetic mean** is an average derived by summing the individual item values of a particular group and dividing the total by the number of items, e.g., average number of persons per household. It is often referred to simply as the "mean" or "average."

The **median** of a group is the middle number or value when each item in the group is arranged according to size, e.g., median number of rooms per year-round housing unit. It generally has the same number of items above it and below it.

A **rate** is a quantity or amount of an item measured in relation to a number of units of another item, e.g., the number of births per 1,000 persons. The birth rate is obtained by dividing the number of births for a given year by the population as of a specified date and multiplying the result by 1,000.

**Per capita** is a rate per individual, e.g., per capita direct general expenditure.

An **average annual percent change**, as presented in this publication, is computed by the use of a compound interest formula. This formula assumes that the rate of change is constant throughout a specified compounding period (1 year for average annual rates of change). The formula is similar to that used to compute the balance of a savings account that receives compound interest. According to this formula, at the end of a compounding period, the amount of accrued change (e.g., school enrollment or bank interest) is added to the amount that existed at the beginning of the period. As a result, over time (e.g., with each year or quarter), the same rate of change is applied to a larger and larger figure.

The **exponential formula**, which is based on continuous compounding, is often used to measure population change. It is preferred by population experts because they view population and population-related subjects as changing without interruption, ever ongoing. Both exponential and compound interest formulas assume a constant rate of change. The former, however, applies the amount of change continuously to the base rather than at the end of each compounding period.

When the average annual rates are small (e.g., less than 5 percent), both formulas give virtually the same results. For an explanation of these two formulas as they relate to population, see U.S. Bureau of the Census, *Materials of Demography*, vol. 2, third printing (rev.), 1975, pp. 372-381.

**Use of percents in place of absolute figures.**—The figures for many subject items are presented in percentage form. In most cases where this occurs, the items on which the percents are based are shown in absolute or primary form (actual counts or dollars). This enables the user to convert the percents to actual figures by a simple computation.

Although percents in themselves are often more revealing analytically than the actual figures that they reflect, the decision to use percents in place of absolute figures for a particular item or group of items was primarily a practical one. A percent figure requires less space (usually four-digit places, including one for the decimal) than an absolute figure (usually five to nine digits). The space saved thereby enables additional subject items to be shown.





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# Area Rankings

Page

XXVI **Table 1.** State Rankings

XXXIV **Table 2.** Metropolitan Area Rankings

L **Table 3.** Highest Ranking Metropolitan Areas,  
by Selected Subjects

**Table 1. State Rankings**  
**Resident Population**

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Resident population															
	2000 (Projection)		1985 <sup>1</sup>		Percent change, 1980-1985		Percent change, 1970-1980		Per square mile of land area, 1985		In metropolitan areas, <sup>2</sup> 1984		Under 18 years old, 1984		65 years old and over, 1984	
	Total persons (1,000)	Rank	Total persons (1,000)	Rank	Percent	Rank	Percent	Rank	Number	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
United States .....	267,462	X	238,740	X	5.4	X	11.4	X	67	X	76.2	X	26.5	X	11.9	X
Alabama .....	4,415	24	4,021	22	3.3	30	13.1	29	79	26	63.5	29	27.8	16	11.9	23
Alaska .....	631	49	521	49	29.7	1	32.8	6	1	50	45.3	39	32.4	2	3.1	50
Arizona .....	5,583	15	3,187	27	17.2	2	53.1	2	28	39	75.7	19	28.1	13	12.3	20
Arkansas .....	2,835	32	2,359	33	3.2	31	18.9	17	45	35	38.9	42	27.8	17	14.3	2
California .....	30,613	1	26,365	1	11.4	8	18.5	18	169	12	95.1	3	26.0	37	10.5	37
Colorado .....	4,657	21	3,231	26	11.8	7	30.8	8	31	37	80.6	13	26.9	26	8.8	47
Connecticut .....	3,062	29	3,174	28	2.1	38	2.5	45	651	4	91.9	5	23.7	47	12.9	13
Delaware .....	638	48	622	47	4.6	23	8.4	31	322	7	66.5	25	25.3	42	11.0	35
District of Columbia .....	377	X	626	X	-2.0	X	-15.6	X	9,937	X	100.0	X	21.7	X	12.1	X
Florida .....	17,438	11	11,366	8	16.6	4	43.5	3	210	10	90.9	7	22.9	50	17.6	1
Georgia .....	6,708	11	5,976	11	9.4	10	19.1	16	103	21	63.4	30	28.0	14	9.9	41
Hawaii .....	1,278	42	1,054	39	9.2	11	25.3	12	164	13	77.5	17	27.6	19	9.0	46
Idaho .....	1,512	39	1,005	40	6.4	19	32.4	7	12	43	18.9	48	32.2	3	10.8	36
Illinois .....	11,188	6	11,535	5	0.9	44	2.8	43	207	11	82.0	11	26.8	27	11.8	25
Indiana .....	5,679	14	5,499	14	0.2	45	5.7	35	153	15	67.8	22	27.5	21	11.6	30
Iowa .....	2,972	30	2,884	29	-1.0	49	3.1	42	52	33	42.4	40	26.9	25	14.1	4
Kansas .....	2,494	34	2,450	32	3.7	26	5.1	38	30	38	49.5	35	26.7	30	13.3	10
Kentucky .....	4,400	25	3,726	23	1.8	40	13.7	25	94	23	45.4	38	27.7	18	11.8	25
Louisiana .....	5,160	19	4,481	18	6.5	18	15.4	22	101	22	69.0	21	30.4	7	9.7	42
Maine .....	1,308	41	1,164	38	3.5	29	13.2	28	38	36	39.9	41	26.5	33	13.1	11
Maryland .....	4,582	22	4,392	20	4.2	25	7.5	32	446	5	93.0	4	24.9	43	10.3	38
Massachusetts .....	5,490	16	5,822	12	1.5	41	0.8	47	744	3	95.8	2	23.5	48	13.4	8
Michigan .....	9,208	8	9,088	8	-1.9	50	4.3	40	160	14	80.3	14	27.4	22	11.1	34
Minnesota .....	4,489	23	4,193	21	2.9	32	7.1	33	53	32	65.2	27	27.0	24	12.4	19
Mississippi .....	2,939	31	2,613	31	3.7	26	13.7	25	55	31	29.3	45	30.7	5	11.8	25
Missouri .....	5,080	20	5,029	15	2.3	35	5.1	38	73	27	65.4	26	26.2	36	13.6	5
Montana .....	963	44	826	44	5.0	21	13.3	27	6	48	24.3	46	28.6	11	11.6	30
Nebraska .....	1,662	38	1,606	36	2.3	35	5.7	35	21	41	46.1	37	27.6	20	13.4	8
Nevada .....	1,919	36	936	43	16.9	3	63.8	1	9	47	82.1	10	25.7	40	9.5	43
New Hampshire .....	1,364	40	998	41	8.4	14	24.8	13	111	19	60.9	31	25.8	39	11.7	29
New Jersey .....	7,428	9	7,562	9	2.7	33	2.7	44	1,013	1	100.0	1	24.7	45	12.5	18
New Mexico .....	1,727	37	1,450	37	11.3	9	28.1	9	12	44	46.5	36	30.6	6	9.5	43
New York .....	14,990	4	17,783	2	1.3	43	-3.7	50	375	6	90.4	8	24.7	44	12.7	16
North Carolina .....	6,868	10	6,255	10	6.4	19	15.7	21	128	17	54.7	34	26.0	38	11.2	33
North Dakota .....	582	47	685	46	4.9	22	5.7	35	10	45	36.4	44	28.9	10	12.6	17
Ohio .....	10,357	7	10,744	7	-0.5	47	1.3	46	262	9	78.8	16	26.8	29	11.9	23
Oklahoma .....	3,945	27	3,301	25	9.1	12	18.2	19	48	34	57.8	33	27.9	15	12.1	21
Oregon .....	4,025	26	2,687	30	2.1	38	25.9	11	28	40	67.1	23	26.5	32	12.9	13
Pennsylvania .....	11,208	5	11,853	4	-0.1	46	0.5	48	264	8	84.5	9	24.5	46	14.1	4
Rhode Island .....	826	45	968	42	2.2	37	-0.3	49	918	2	91.3	5	23.5	49	14.3	2
South Carolina .....	3,907	28	3,347	24	7.2	15	20.5	15	111	20	59.9	32	28.1	12	10.0	40
South Dakota .....	588	46	708	45	2.5	34	3.7	41	9	46	16.7	49	29.2	9	13.6	6
Tennessee .....	5,420	17	4,762	17	3.7	28	16.9	20	116	18	64.9	28	26.4	34	12.0	22
Texas .....	20,739	2	16,370	3	15.0	5	27.1	10	62	29	80.2	15	29.5	8	9.5	43
Utah .....	2,777	33	1,645	35	12.6	6	37.9	5	20	42	76.6	18	37.8	1	7.7	49
Vermont .....	625	50	535	48	4.6	23	15.0	23	58	30	23.8	47	26.4	34	11.8	25
Virginia .....	6,389	12	5,706	13	6.7	16	14.9	24	144	16	71.1	20	25.3	41	10.2	39
Washington .....	5,833	13	4,409	19	6.7	16	21.1	14	66	28	80.7	12	26.6	31	11.3	32
West Virginia .....	2,068	35	1,936	34	-0.7	48	11.8	30	80	25	36.4	43	27.2	23	13.0	12
Wisconsin .....	5,216	18	4,775	16	1.5	41	6.5	34	88	24	66.6	24	26.8	28	12.8	15
Wyoming .....	1,002	43	509	50	8.5	13	41.3	4	5	49	14.7	50	31.3	18	8.2	48

<sup>1</sup> As of July 1. <sup>2</sup> Comprised of data for New England County Metropolitan Areas (NECMA's) and MSA's and CMSA's in other States defined as of October 12, 1984.



**Table 1. State Rankings**  
**Households, Vital Statistics, and Health**

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Households, percent change, 1980-1984		Births				Infant mortality rate, <sup>2</sup> 1982		Divorce rate, <sup>1</sup> 1983		Physicians per 100,000 population, <sup>3</sup> 1982		Hospital			
	Percent	Rank	Rate, <sup>1</sup> 1983		To mothers under 20 years old, 1982		Rate	Rank	Rate	Rank	Rate	Rank	Beds per 100,000 population, 1983		Average daily room charge, 1983	
			Rate	Rank	Percent	Rank							Rate	Rank	Dollars	Rank
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
United States.....	7.0	X	15.5	X	14.2	X	11.5	X	5.0	X	191	X	577	X	195	X
Alabama.....	5.9	28	14.9	31	18.9	4	13.8	4	6.5	11	132	43	656	14	157	35
Alaska.....	25.7	1	24.9	1	10.8	42	11.1	24	8.1	2	129	44	374	49	231	4
Arizona.....	14.3	4	18.1	10	15.2	16	9.3	46	7.1	5	179	18	411	45	177	23
Arkansas.....	5.5	32	15.1	29	20.8	2	10.1	36	6.8	6	128	46	594	21	137	45
California.....	10.1	11	17.3	13	12.6	29	9.9	41	5.1	23	234	5	438	43	267	1
Colorado.....	12.1	7	17.4	12	12.0	32	9.1	48	6.3	11	195	12	486	39	197	12
Connecticut.....	5.7	30	13.1	50	10.7	43	11.1	24	3.1	47	260	4	580	25	194	14
Delaware.....	7.8	19	15.2	27	16.2	15	14.1	3	5.0	25	176	19	644	16	215	7
District of Columbia.....	-0.9	X	15.0	X	19.9	X	21.2	X	4.4	X	538	X	1,396	X	267	X
Florida.....	15.0	3	13.9	43	16.4	14	12.8	8	6.7	7	181	17	556	30	169	29
Georgia.....	10.8	11	15.7	22	18.8	5	12.7	10	5.7	16	148	34	584	23	137	45
Hawaii.....	10.3	10	18.8	6	10.9	41	8.8	50	4.5	32	207	8	403	46	226	6
Idaho.....	6.9	23	19.0	5	12.0	31	9.9	41	6.3	11	111	50	415	44	175	24
Illinois.....	3.3	44	15.6	23	13.9	21	13.6	6	4.4	33	194	13	615	18	230	5
Indiana.....	3.3	45	14.8	35	15.2	17	11.4	21	NA	X	134	40	585	22	175	24
Iowa.....	2.2	49	14.9	32	10.7	44	10.2	33	3.7	37	132	42	602	9	167	31
Kansas.....	4.6	37	16.7	17	13.4	25	10.4	32	5.1	23	160	28	754	3	164	32
Kentucky.....	5.1	34	14.7	36	19.4	3	12.0	14	4.6	30	142	37	514	37	153	39
Louisiana.....	8.5	18	18.6	8	18.7	11	13.0	7	NA	X	163	27	595	20	148	40
Maine.....	6.4	24	14.6	38	13.2	26	9.0	49	5.2	20	157	31	559	29	197	12
Maryland.....	7.4	20	14.9	33	13.9	22	11.9	16	3.7	37	283	2	554	31	181	21
Massachusetts.....	4.8	36	13.2	47	9.7	49	10.1	36	3.1	47	287	1	715	5	208	8
Michigan.....	1.7	50	14.7	37	12.8	27	12.1	12	4.4	33	167	23	528	36	244	2
Minnesota.....	5.1	33	15.8	21	8.9	50	9.5	44	3.5	44	196	11	702	6	169	29
Mississippi.....	6.0	27	17.0	16	21.9	1	15.4	2	5.4	18	113	49	674	11	105	50
Missouri.....	4.3	39	15.2	26	14.9	18	11.7	17	5.4	18	171	21	679	10	175	24
Montana.....	6.2	25	17.3	14	11.4	35	10.1	36	5.7	16	132	41	650	15	184	20
Nebraska.....	3.9	41	16.4	18	10.5	45	10.0	39	4.0	36	152	33	752	4	148	40
Nevada.....	15.9	2	16.0	20	14.6	19	10.2	33	12.8	1	147	35	401	47	213	8
New Hampshire.....	9.7	13	14.4	40	10.2	47	11.0	26	4.8	28	171	22	480	40	194	14
New Jersey.....	5.7	31	13.3	46	11.5	34	11.7	17	3.6	40	204	11	571	27	171	28
New Mexico.....	12.1	6	19.7	4	17.4	12	11.3	23	6.5	9	157	30	450	41	180	22
New York.....	4.1	40	14.1	41	11.3	36	12.1	12	3.6	40	281	3	692	7	194	14
North Carolina.....	8.7	17	13.8	44	17.7	11	13.7	5	5.0	25	158	29	537	35	130	48
North Dakota.....	6.0	26	18.2	9	10.0	48	10.6	29	3.4	45	142	38	881	1	147	42
Ohio.....	2.6	47	14.8	34	14.2	20	11.5	20	5.0	25	172	20	581	24	192	17
Oklahoma.....	10.0	12	17.2	15	18.3	10	12.3	11	7.2	4	129	45	538	34	155	37
Oregon.....	3.4	42	15.0	30	11.8	33	10.5	31	6.2	14	184	15	440	42	207	10
Pennsylvania.....	3.2	46	13.3	45	12.8	28	11.6	19	3.4	45	200	10	672	12	237	3
Rhode Island.....	4.9	35	13.2	49	11.3	37	10.0	39	3.7	37	213	7	607	19	187	19
South Carolina.....	9.3	14	15.6	24	18.5	11	16.1	1	4.2	35	138	39	513	38	123	49
South Dakota.....	3.3	43	17.9	11	12.0	30	10.2	33	3.6	40	121	47	815	2	156	36
Tennessee.....	5.9	29	14.0	42	18.7	7	12.0	14	6.6	8	163	26	586	8	134	47
Texas.....	14.1	5	18.7	7	17.0	13	10.9	28	6.2	14	154	32	538	33	144	44
Utah.....	12.0	11	24.4	2	10.2	46	11.0	26	5.2	20	164	25	334	50	174	27
Vermont.....	7.2	21	15.2	21	10.9	40	9.3	46	4.8	28	222	6	571	26	189	18
Virginia.....	8.9	15	14.5	39	13.9	23	12.8	8	4.6	30	183	16	563	28	155	37
Washington.....	7.0	22	16.0	19	11.2	38	10.6	29	6.3	11	184	14	377	48	205	11
West Virginia.....	2.5	48	13.2	48	18.4	9	11.4	21	5.2	20	143	36	663	13	162	33
Wisconsin.....	4.6	38	15.3	25	11.0	39	9.5	44	3.6	40	167	24	619	17	161	34
Wyoming.....	8.8	16	19.9	11	13.8	24	9.8	43	7.7	3	120	48	543	32	145	43

<sup>1</sup> Per 1,000 resident population estimated as of July 1. <sup>2</sup> Represents deaths of infants under 1 year old per 1,000 live births, by place of residence. <sup>3</sup> Active, non-federal physicians.

Table 1. State Rankings

## Federal Programs, Elementary and Secondary Schools, Crime, Prisoners

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Federal programs, 1983						Public elementary and secondary schools						Crime rate per 100,000 population, 1984		Federal and State prisoners per 100,000 population, 1984	
	AFDC, <sup>1</sup> child recipients, percent of persons under 18 years		Social Security recipients per 1,000 population <sup>2</sup>		Food stamp recipients per 1,000 population <sup>2</sup>		School enrollment, percent change, 1975-1984		Current expenditures per pupil, <sup>3</sup> 1984		Teacher's average salary, 1984		Rate	Rank	Rate	Rank
	Percent	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Dollars	Rank	Dollars	Rank				
	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
United States	11.2	X	150.5	X	89.7	X	-12.7	X	3,173	X	22,029	X	5,031	X	192.3	X
Alabama	9.6	23	162.5	12	158.1	11	-5.6	14	2,102	49	18,000	40	3,902	34	259.5	9
Alaska	5.0	44	48.4	50	39.0	49	4.0	7	7,026	1	36,564	1	6,115	9	359.6	3
Arizona	6.0	39	155.6	22	75.4	27	11.9	3	2,738	36	22,090	20	6,499	14	251.9	10
Arkansas	6.7	36	167.9	10	127.2	8	-8.8	24	2,198	45	16,929	48	3,368	43	184.7	16
California	16.0	3	129.5	41	68.9	34	-7.7	19	2,912	30	26,403	4	6,468	6	163.4	23
Colorado	6.8	35	110.2	47	57.7	41	-4.6	12	3,261	18	23,276	12	6,471	5	102.4	40
Connecticut	11.2	13	156.6	21	51.4	45	-25.8	48	4,036	5	22,627	18	4,629	24	184.3	17
Delaware	10.8	16	149.1	32	76.8	25	-30.0	50	3,735	9	20,934	24	5,007	17	360.7	2
District of Columbia	28.2	X	130.7	X	129.6	X	-32.5	X	4,116	X	27,659	X	8,799	X	700.6	X
Florida	8.1	29	203.6	1	69.7	32	-11.4	27	3,201	21	19,497	32	6,821	1	243.1	11
Georgia	9.7	20	136.0	38	105.5	12	-2.7	10	3,322	43	18,631	37	4,498	26	266.1	8
Hawaii	12.2	11	118.9	45	97.2	16	-8.4	22	3,361	6	24,357	9	5,484	13	163.1	24
Idaho	3.6	47	140.4	37	62.3	39	11.1	4	2,198	45	17,985	41	3,672	40	123.0	35
Illinois	15.9	4	144.3	34	97.8	15	-19.5	37	3,397	15	23,345	11	5,304	14	146.2	29
Indiana	7.3	32	153.0	26	85.7	20	-17.1	34	2,730	37	21,587	21	3,929	33	169.8	20
Iowa	8.7	26	172.5	9	71.6	30	-19.7	38	3,212	19	20,140	27	3,800	37	95.5	43
Kansas	7.2	33	157.8	19	56.1	43	-9.3	25	3,361	17	19,598	31	4,339	27	166.1	22
Kentucky	10.1	19	161.3	15	159.6	2	-7.7	20	2,550	41	19,780	30	2,959	47	128.0	33
Louisiana	11.1	14	129.6	40	134.9	5	-7.6	18	2,802	34	19,100	35	5,111	16	296.8	5
Maine	10.3	18	173.4	7	104.7	14	-14.3	32	2,813	33	17,328	46	3,527	41	88.7	44
Maryland	11.3	12	128.0	42	71.2	31	-23.6	45	3,720	11	24,095	10	5,215	15	300.6	4
Massachusetts	9.4	24	161.8	14	65.3	36	-26.7	49	3,739	8	23,000	14	4,588	25	83.2	45
Michigan	18.9	1	152.4	27	121.1	10	-17.6	35	3,208	20	26,740	3	6,556	3	159.0	27
Minnesota	8.1	28	150.3	30	57.8	40	-21.2	41	3,378	16	24,400	8	3,842	36	51.5	50
Mississippi	13.9	6	164.2	10	202.8	1	-10.4	26	1,962	50	15,815	50	3,060	45	222.1	13
Missouri	9.7	21	173.5	6	82.9	23	-18.8	36	2,600	39	19,300	33	4,297	28	168.7	21
Montana	5.5	42	150.2	31	64.9	37	-12.3	29	3,631	13	20,690	25	4,653	23	116.4	37
Nebraska	6.2	38	160.5	16	56.5	42	-16.2	33	2,927	27	18,785	36	3,497	42	106.9	38
Nevada	3.7	49	123.1	44	37.1	50	9.7	5	2,861	32	22,360	19	6,561	2	375.6	1
New Hampshire	4.4	45	151.7	29	42.4	48	-8.6	23	2,796	35	17,376	45	3,138	44	53.9	49
New Jersey	13.8	7	156.9	20	69.6	33	-21.8	43	4,943	2	23,044	13	4,856	19	134.7	32
New Mexico	7.7	30	127.8	43	115.0	10	0.7	8	2,921	28	21,000	23	6,243	18	137.2	30
New York	16.5	2	158.9	18	105.5	13	-22.3	44	4,783	3	27,330	2	5,577	12	182.0	18
North Carolina	7.2	34	151.9	28	84.4	22	-6.6	17	2,447	42	18,411	39	4,044	31	267.4	7
North Dakota	3.8	48	155.2	23	45.2	46	-12.4	30	2,969	25	19,261	34	2,583	49	63.6	48
Ohio	14.6	5	153.9	25	110.2	11	-21.3	42	3,042	24	21,290	22	4,273	29	174.9	19
Oklahoma	6.0	40	146.3	33	76.4	26	-0.7	9	2,891	31	18,570	38	4,893	18	234.6	12
Oregon	6.7	37	162.1	13	90.3	19	-6.3	15	3,771	7	22,833	15	6,244	7	151.7	28
Pennsylvania	12.9	9	177.0	5	92.4	18	-23.7	46	3,725	10	22,800	17	3,060	45	104.6	39
Rhode Island	12.7	10	180.6	3	85.0	21	-24.0	47	3,720	11	24,641	7	4,774	20	127.5	34
South Carolina	9.7	22	141.8	36	126.4	7	-3.7	11	2,255	44	17,232	47	4,663	22	296.6	6
South Dakota	5.6	41	172.6	8	67.0	35	-20.1	39	2,640	38	16,480	49	2,613	48	122.7	36
Tennessee	8.3	27	159.2	17	124.0	8	-5.3	13	2,173	47	17,900	43	3,890	35	162.3	25
Texas	5.0	43	118.5	46	79.3	24	8.0	6	2,913	29	20,176	26	6,030	11	220.9	14
Utah	4.0	46	97.5	49	51.8	44	23.4	1	2,119	48	20,007	28	4,766	21	81.4	46
Vermont	10.4	17	154.8	24	95.8	17	-13.6	31	3,148	22	17,931	42	3,968	32	101.1	42
Virginia	7.4	31	132.7	39	73.5	29	-11.6	28	2,968	26	19,867	29	3,784	38	188.3	15
Washington	8.7	25	142.1	35	63.2	38	-6.5	16	3,106	23	24,780	6	6,102	10	160.2	26
West Virginia	10.9	15	180.0	4	141.6	4	-8.2	21	2,587	40	17,489	44	2,336	50	81.1	47
Wisconsin	13.6	8	163.9	11	74.1	28	-20.5	40	3,553	14	22,811	16	4,172	30	102.3	41
Wyoming	3.4	50	100.8	48	44.5	47	16.6	2	4,488	4	25,197	5	3,683	39	136.8	31

<sup>1</sup> Aid to Families with Dependent Children.<sup>2</sup> Based on resident population estimated as of July 1.<sup>3</sup> Per pupil in average daily attendance in day schools.

**Table 1. State Rankings**  
**Water Withdrawals, Labor Force, Nonagricultural Employment**

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Daily water withdrawals, 1980				Civilian labor force, 1984				Nonagricultural employment							
	Per capita		Ground water		Female participation rate		Unemployment rate		Percent change, 1980-1984		Percent manufacturing, 1984		Percent services, 1984		Average hourly earnings, <sup>1</sup> percent change, 1980-1984	
	Gallons	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
United States.....	1,976	X	19.9	X	53.6	X	7.5	X	4.5	X	20.6	X	22.0	X	26.3	X
Alabama.....	2,828	13	3.2	48	49.2	44	11.1	8	2.0	31	25.9	13	16.4	46	22.8	37
Alaska.....	546	49	22.3	13	64.5	1	10.0	5	32.8	1	5.0	48	19.2	37	19.9	45
Arizona.....	2,943	11	52.5	4	53.4	35	5.0	45	16.4	3	14.6	37	23.2	12	24.7	32
Arkansas.....	6,987	5	25.0	12	49.0	45	8.9	13	5.4	21	27.3	9	17.1	45	28.0	19
California.....	2,281	18	38.9	8	55.0	24	7.8	17	7.1	16	19.4	27	24.0	8	26.9	26
Colorado.....	5,538	5	17.5	19	63.3	2	5.6	37	10.7	8	13.9	39	22.1	17	21.1	42
Connecticut.....	1,190	41	3.8	46	58.3	8	4.6	47	6.9	17	27.4	8	22.0	18	30.2	12
Delaware.....	2,017	21	6.8	33	57.9	12	6.2	32	8.3	10	25.1	14	20.6	29	22.7	38
District of Columbia.....	533	X	2	X	60.8	X	9.0	X	-0.7	X	2.4	X	33.3	X	19.4	X
Florida.....	2,156	20	18.1	17	49.7	43	6.3	30	17.7	2	11.9	41	25.4	5	27.4	25
Georgia.....	1,263	39	17.4	20	54.9	25	6.0	35	13.8	5	22.2	19	17.9	44	31.4	4
Hawaii.....	2,591	17	32.0	11	58.1	10	5.6	38	1.9	33	5.3	47	26.3	3	22.3	41
Idaho.....	19,068	1	35.0	10	54.8	26	7.2	23	-1.4	42	16.7	32	18.9	40	23.7	34
Illinois.....	1,576	28	5.4	44	54.4	30	9.1	11	-4.4	48	21.3	23	22.6	15	25.7	30
Indiana.....	2,595	16	9.3	27	53.4	34	8.6	14	0.1	39	29.1	4	18.2	42	23.1	35
Iowa.....	1,476	30	17.7	18	54.3	31	7.0	26	-4.3	47	19.9	25	21.1	26	18.2	47
Kansas.....	2,793	14	84.8	1	55.8	21	5.2	41	1.7	34	18.4	28	19.1	38	27.5	23
Kentucky.....	1,311	37	5.2	40	51.0	41	9.3	10	-0.3	40	21.4	21	19.3	36	26.4	27
Louisiana.....	3,096	9	13.8	22	49.0	46	10.0	5	1.1	35	11.4	43	19.5	34	30.0	13
Maine.....	1,422	31	5.0	41	54.6	27	6.1	34	6.5	20	24.8	15	20.3	32	34.2	2
Maryland.....	1,826	25	1.9	50	59.3	6	5.4	39	5.3	22	12.1	40	24.4	6	24.2	33
Massachusetts.....	1,028	43	5.4	38	57.4	14	4.8	46	7.5	14	23.7	17	26.3	8	30.6	7
Michigan.....	1,620	27	6.3	36	53.8	33	11.2	2	-2.9	45	28.3	5	20.8	27	27.9	20
Minnesota.....	763	46	21.6	15	62.7	8	6.3	29	3.1	28	20.5	24	22.9	13	28.1	18
Mississippi.....	1,388	33	42.9	7	47.0	49	10.8	4	-0.7	41	26.6	11	15.2	50	27.8	22
Missouri.....	1,412	32	6.8	33	52.2	38	7.2	21	2.3	30	21.4	21	21.6	19	28.4	17
Montana.....	13,995	2	2.4	49	56.2	19	7.4	19	0.2	36	7.9	44	21.3	22	22.3	39
Nebraska.....	7,643	4	60.0	3	57.1	16	4.4	48	0.1	38	14.2	38	21.5	20	21.0	43
Nevada.....	4,506	7	20.0	16	62.5	4	7.8	16	6.8	19	4.9	49	43.9	1	18.1	48
New Hampshire.....	1,086	42	6.5	35	62.0	5	4.3	50	14.2	4	28.0	6	20.5	30	33.7	11
New Jersey.....	1,359	35	7.3	31	54.5	28	6.2	33	9.1	9	21.8	20	22.6	16	30.0	14
New Mexico.....	3,000	10	46.2	8	50.4	42	7.5	18	8.1	11	7.3	45	21.3	23	37.7	1
New York.....	968	45	4.7	42	48.0	47	7.2	22	4.9	23	17.6	30	26.0	4	28.4	16
North Carolina.....	1,379	34	9.5	26	57.1	17	6.7	27	7.6	13	32.4	1	15.5	48	30.5	8
North Dakota.....	1,994	23	9.2	29	55.0	23	5.1	43	3.1	27	6.1	46	22.8	14	19.8	46
Ohio.....	1,297	38	7.0	32	51.7	40	9.4	8	-2.7	44	26.5	12	21.3	24	27.9	21
Oklahoma.....	595	48	61.1	2	54.1	32	7.0	25	4.1	24	14.7	36	18.7	41	31.0	5
Oregon.....	2,601	15	16.2	21	56.1	20	9.4	9	-3.9	46	19.8	26	20.4	31	20.7	44
Pennsylvania.....	1,353	36	6.3	36	48.0	44	9.1	12	-2.2	43	24.1	16	23.8	9	22.3	40
Rhode Island.....	528	50	7.4	30	55.7	22	5.3	40	3.5	26	29.3	3	23.6	11	29.3	15
South Carolina.....	1,988	24	3.7	47	51.8	39	7.1	24	6.9	18	29.8	2	15.5	49	30.2	11
South Dakota.....	893	44	47.8	5	58.4	7	4.3	49	2.8	29	11.7	42	23.7	10	10.0	49
Tennessee.....	2,178	19	4.5	43	52.6	37	8.6	14	3.5	25	27.5	7	19.1	39	30.4	10
Texas.....	1,499	29	38.1	9	56.6	18	5.9	36	10.0	7	15.5	34	19.5	35	26.4	27
Utah.....	3,146	8	21.7	14	54.4	29	6.5	28	9.2	8	15.7	33	20.2	33	27.5	24
Vermont.....	665	47	13.2	23	58.0	11	5.2	41	7.3	15	22.7	18	24.0	7	30.8	11
Virginia.....	1,814	26	4.0	44	57.6	13	5.0	44	7.8	12	18.1	29	21.2	25	30.5	8
Washington.....	2,011	22	9.3	27	52.9	36	9.5	7	2.0	32	17.4	31	21.3	21	NA	X
West Virginia.....	2,872	12	3.9	45	39.1	50	15.0	1	-7.9	50	15.3	35	18.1	43	22.9	36
Wisconsin.....	1,231	40	10.5	24	57.1	15	7.3	20	0.2	37	26.7	10	20.8	28	24.9	31
Wyoming.....	11,465	3	10.4	25	58.3	10	6.3	31	-5.4	49	4.2	50	16.2	47	26.4	29

<sup>1</sup> Production workers.



**Table 1. State Rankings**  
**Personal Income, Money Income, State and Local Government**

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Personal income						Money income per capita <sup>1</sup>				Millionaires <sup>2</sup> per 100,000 persons, 1982		State and local government direct general expenditures per capita <sup>3</sup>			
	Per capita, <sup>1</sup> 1984		Percent change, 1983-1984		Farm earnings, percent change, 1983-1984		Income, 1983		Percent change, constant dollars, 1979-1983		Rate	Rank	Total, 1983		Percent change, 1980-1983	
	Dollars	Rank	Percent	Rank	Percent	Rank	Dollars	Rank	Percent	Rank			Dollars	Rank	Percent	Rank
	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
United States.....	12,707	X	10.4	X	68.4	X	9,496	X	-5.16	X	175.9	X	1,987	X	22.6	X
Alabama.....	9,981	46	9.4	35	42.3	23	7,603	46	-5.98	28	104.0	34	1,668	40	25.8	14
Alaska.....	17,148	1	4.6	49	20.0	30	12,900	1	-7.76	38	270.3	11	8,626	1	38.5	3
Arizona.....	11,629	32	13.3	3	41.3	24	9,005	29	-6.78	33	190.2	15	1,881	28	21.6	27
Arkansas.....	9,725	48	12.1	7	91.9	11	7,388	47	-4.08	19	112.7	31	1,374	50	14.5	46
California.....	14,345	5	11.0	17	11.4	35	10,540	6	-7.39	37	261.2	7	2,217	13	20.8	30
Colorado.....	13,742	11	9.5	34	22.5	28	10,783	5	-1.73	12	224.8	11	2,020	22	28.0	9
Connecticut.....	16,370	2	11.5	14	25.7	27	11,897	2	1.88	4	300.7	4	1,989	24	25.6	16
Delaware.....	13,570	10	9.3	36	32.6	26	9,963	12	-2.51	14	116.7	28	2,181	14	20.4	31
District of Columbia.....	16,841	X	10.0	X	X	X	11,818	X	-3.86	X	(*)	X	3,561	X	19.8	X
Florida.....	12,552	21	11.9	11	7.9	41	9,808	15	-1.67	11	387.8	3	1,635	41	25.0	17
Georgia.....	11,441	34	12.9	5	56.0	17	8,734	34	-0.56	6	102.6	35	1,786	32	30.8	5
Hawaii.....	12,757	16	7.8	41	12.9	34	9,776	16	-7.94	39	80.2	43	2,423	4	24.5	20
Idaho.....	10,171	44	8.3	40	4.1	43	7,640	45	-10.88	43	102.4	36	1,603	42	17.4	40
Illinois.....	13,728	11	11.7	12	NS	X	10,299	8	-6.94	34	126.5	26	1,899	27	19.7	33
Indiana.....	11,799	30	11.7	11	1,984.4	1	9,076	26	-7.38	35	82.1	41	1,593	43	28.1	8
Iowa.....	12,088	29	15.1	1	1,230.8	2	9,068	27	-7.38	36	113.5	30	2,017	23	19.7	34
Kansas.....	13,319	11	10.8	18	57.6	16	9,460	18	-6.19	30	132.9	24	1,961	25	23.6	24
Kentucky.....	10,374	41	10.8	19	135.0	7	7,724	43	-5.83	26	94.7	37	1,554	44	5.3	50
Louisiana.....	10,851	36	6.3	46	33.1	25	8,385	35	-4.95	23	141.5	21	2,118	18	35.8	4
Maine.....	10,683	39	10.3	24	92.9	10	7,830	41	-1.06	11	70.4	47	1,771	33	26.0	13
Maryland.....	14,112	7	10.2	26	49.6	21	11,036	4	-3.01	16	* 178.1	16	2,217	12	22.6	26
Massachusetts.....	14,573	4	11.7	13	16.2	33	10,517	7	2.78	2	132.3	25	2,108	19	17.4	39
Michigan.....	12,518	22	10.0	28	20.1	29	9,175	21	-13.02	46	80.1	44	2,243	15	19.4	36
Minnesota.....	13,218	12	12.3	6	84.1	13	9,766	17	-4.47	21	425.9	2	2,404	5	26.9	10
Mississippi.....	8,857	50	9.6	32	125.3	8	6,801	50	-4.36	20	77.9	46	1,552	45	14.6	45
Missouri.....	12,128	28	11.3	15	425.8	3	9,009	28	-5.07	24	155.8	20	1,481	48	15.7	42
Montana.....	10,217	43	6.0	48	-63.1	48	7,971	39	-11.83	45	111.8	32	2,144	16	21.2	29
Nebraska.....	12,280	27	13.0	4	114.0	9	8,948	32	-5.97	27	207.7	14	1,901	26	23.1	25
Nevada.....	13,214	13	9.6	33	8.0	40	10,008	11	-13.71	48	170.8	19	2,324	17	24.7	19
New Hampshire.....	13,144	14	11.8	10	-	44	9,866	14	3.23	1	221.5	12	1,723	38	28.6	7
New Jersey.....	15,281	3	10.7	21	6.2	42	11,179	3	0.26	5	111.7	33	2,088	20	23.7	22
New Mexico.....	10,328	42	8.4	39	-11.7	47	7,877	40	-6.17	29	80.5	42	2,295	7	38.7	2
New York.....	14,121	6	9.9	31	10.9	36	10,183	10	-1.01	7	175.9	17	2,791	3	26.7	11
North Carolina.....	10,758	37	11.9	8	50.1	19	8,189	37	-2.68	15	59.9	49	1,498	46	15.4	43
North Dakota.....	12,468	23	6.7	44	9.0	38	8,982	30	2.02	3	565.5	1	2,231	11	21.2	28
Ohio.....	12,314	25	9.9	29	279.4	4	9,097	23	-8.98	41	117.0	27	1,799	30	25.8	15
Oklahoma.....	11,745	31	6.7	45	49.8	20	9,092	24	-3.37	18	139.3	22	1,747	35	24.2	21
Oregon.....	11,583	33	8.8	38	16.4	32	8,840	33	-14.74	49	78.7	45	2,240	10	18.0	38
Pennsylvania.....	12,343	24	7.7	42	48.4	22	9,091	25	-6.37	31	216.3	13	1,762	34	19.9	32
Rhode Island.....	12,729	17	10.4	23	-10.0	46	9,336	20	-1.34	10	83.9	40	2,169	15	23.7	23
South Carolina.....	10,075	45	11.1	16	210.2	5	7,830	41	-3.04	17	68.2	48	1,451	49	14.5	47
South Dakota.....	11,047	35	14.2	2	71.9	14	7,290	49	-6.73	32	172.9	18	1,791	31	13.0	49
Tennessee.....	10,400	40	10.5	22	144.4	11	8,042	38	-5.66	25	113.8	29	1,496	47	15.9	41
Texas.....	12,636	19	9.9	30	10.0	37	9,443	19	-4.47	22	257.3	8	1,724	37	26.6	12
Utah.....	9,717	49	10.1	27	19.1	31	7,668	44	-11.36	44	273.7	5	1,856	29	15.0	44
Vermont.....	10,689	38	9.1	37	-7.5	45	8,319	36	-1.85	13	134.6	23	2,081	21	30.2	18
Virginia.....	13,065	15	10.3	25	53.3	18	10,136	10	-1.21	8	89.3	39	1,708	39	18.6	37
Washington.....	12,728	18	6.8	43	8.1	39	9,915	13	-10.48	42	243.2	10	2,127	17	19.5	35
West Virginia.....	9,848	47	6.2	47	88.9	12	7,320	48	-13.12	47	30.6	50	1,728	36	13.6	48
Wisconsin.....	12,310	26	10.8	20	67.3	15	9,122	22	-8.21	40	90.6	38	2,246	11	24.8	18
Wyoming.....	12,597	20	4.1	50	-65.2	49	8,957	31	-17.64	50	254.9	9	3,555	2	51.8	1

<sup>1</sup> Based on resident population estimated as of July 1, 1984. <sup>2</sup> As defined by net worth. <sup>3</sup> Based on resident population estimated as of July 1, 1983. <sup>4</sup> District of Columbia included with Maryland.

Table 1. State Rankings

## State and Local Government, Farms, Research and Development, Scientists and Engineers

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	State and local government				Farms						Private nonfarm establishments of 100 employees or more, 1982		Federal obligations for research and development, 1982		Scientists and engineers per 100,000 population, 1982	
	Debt per capita, <sup>1</sup> 1983		Federal aid per capita, <sup>1</sup> 1984		Value of land and buildings, percent change, 1980-1984		Debt-asset ratio, 1984		Marketings, cash receipts, 1984		Percent	Rank	Mil. dol.	Rank	Rate	Rank
	Dollars	Rank	Dollars	Rank	Percent	Rank	Percent	Rank	Mil. dol.	Rank						
	B1	B2	B3	B4	B5	B6	B7	B8	B9	B0	B1	B2	B3	B4	B5	B6
United States.....	1,942	X	398	X	1.9	X	22.2	X	141,835	X	2.22	X	35,262	X	1,403	X
Alabama.....	1,521	37	384	31	8.4	18	19.5	30	2,189	26	2.27	20	562	16	1,025	34
Alaska.....	17,575	1	1,231	1	NA	X	10.4	47	25	50	1.52	43	40	43	1,306	25
Arizona.....	2,584	13	324	45	8.1	19	17.0	32	1,521	32	1.84	35	265	25	481	50
Arkansas.....	1,370	41	403	23	2.5	31	23.0	21	3,336	16	1.95	32	44	41	1,508	11
California.....	1,344	42	382	32	35.0	2	25.7	10	14,185	1	2.12	24	8,888	1	1,848	8
Colorado.....	2,119	22	370	40	12.4	13	23.8	16	3,352	15	2.01	30	557	17	2,247	3
Connecticut.....	2,376	18	387	30	19.6	6	11.1	45	359	45	2.57	5	440	19	2,319	1
Delaware.....	3,800	3	487	11	-3.6	38	26.8	7	520	40	2.09	25	35	46	2,100	4
District of Columbia.....	4,808	X	2,218	X	X	X	X	X	X	X	3.11	X	955	X	7,748	X
Florida.....	1,413	40	254	50	10.2	16	17.5	31	4,587	9	1.82	36	1,776	4	799	45
Georgia.....	1,493	38	379	34	-7.8	41	28.5	5	3,587	14	2.45	10	217	28	976	37
Hawaii.....	2,609	12	442	16	NA	X	7.5	50	617	37	1.82	37	45	40	1,344	22
Idaho.....	1,000	49	413	22	4.7	26	24.0	14	2,288	25	1.14	48	127	32	1,228	28
Illinois.....	1,628	31	374	38	-15.9	44	21.9	23	6,738	5	2.65	4	543	18	1,334	23
Indiana.....	969	50	320	46	-19.4	46	25.1	12	3,924	11	2.23	22	186	29	1,063	31
Iowa.....	1,027	48	375	37	-22.9	47	30.5	2	9,312	3	1.50	44	136	30	981	36
Kansas.....	2,319	19	330	44	-7.9	42	26.0	9	5,947	7	1.63	38	638	15	1,038	33
Kentucky.....	2,525	14	427	19	-2.9	36	20.9	25	2,652	22	2.07	27	97	36	696	48
Louisiana.....	2,649	11	398	25	15.0	11	20.7	27	1,527	31	2.32	15	237	27	949	40
Maine.....	1,527	36	511	10	19.5	8	20.1	28	456	42	1.93	33	24	49	960	38
Maryland.....	2,479	16	390	29	-0.5	33	15.5	37	1,154	34	2.23	21	2,850	2	2,052	5
Massachusetts.....	2,276	20	454	13	19.5	7	12.0	44	383	44	2.98	1	2,775	3	2,292	2
Michigan.....	1,532	34	416	21	2.5	30	23.9	15	2,777	20	2.02	29	377	21	1,391	20
Minnesota.....	2,806	10	448	15	-6.7	40	29.5	4	6,242	5	2.38	12	379	20	1,481	12
Mississippi.....	1,028	47	453	14	17.0	10	26.4	8	2,168	27	2.06	28	126	33	642	49
Missouri.....	1,161	46	354	41	-13.6	43	23.2	20	3,729	12	2.30	18	911	12	1,277	26
Montana.....	1,812	28	645	4	5.2	25	23.8	16	1,419	33	0.93	50	43	42	994	35
Nebraska.....	3,302	6	397	26	-17.5	45	32.0	1	7,082	4	1.63	39	52	47	887	42
Nevada.....	2,253	21	374	39	7.8	21	18.6	33	252	46	2.30	17	376	22	822	44
New Hampshire.....	2,048	23	376	35	19.4	9	9.7	48	109	48	2.34	14	51	39	1,582	9
New Jersey.....	2,390	17	382	33	7.6	24	11.0	46	505	41	2.50	7	888	13	1,890	7
New Mexico.....	2,499	15	606	7	7.6	23	15.2	38	989	36	1.32	46	1,323	6	1,470	13
New York.....	3,071	8	579	8	12.0	15	23.3	19	2,705	21	2.23	23	1,693	5	1,514	10
North Carolina.....	1,308	44	313	47	12.1	14	21.1	24	4,126	10	2.65	3	273	24	957	39
North Dakota.....	1,530	35	561	3	3.8	27	25.6	11	2,544	24	1.22	47	37	44	938	41
Ohio.....	1,300	45	376	36	-25.8	48	19.6	29	3,611	13	2.46	9	1,025	11	1,447	14
Oklahoma.....	1,552	33	354	43	9.4	17	22.1	22	2,562	23	1.96	31	66	38	1,169	29
Oregon.....	3,545	4	466	12	3.2	28	23.7	18	1,792	30	1.57	40	106	34	1,331	24
Pennsylvania.....	1,796	29	392	27	-1.6	34	15.8	36	3,166	17	2.78	2	1,132	8	1,394	18
Rhode Island.....	2,925	9	569	9	19.6	5	9.5	49	62	49	2.40	11	242	26	1,133	30
South Carolina.....	1,646	30	354	42	-3.8	39	24.1	13	1,136	35	2.47	8	99	35	830	43
South Dakota.....	1,908	27	617	5	-3.6	37	30.0	3	2,889	19	1.07	49	19	50	749	47
Tennessee.....	1,606	32	400	24	-0.2	32	16.2	34	1,985	28	2.51	6	702	14	1,050	32
Texas.....	1,912	26	259	49	44.3	1	13.0	42	9,683	2	2.35	13	1,054	9	1,393	19
Utah.....	3,198	7	429	18	7.9	20	14.9	40	580	38	1.85	34	288	23	1,426	16
Vermont.....	2,003	24	625	5	19.6	4	14.8	41	400	43	1.53	42	36	45	1,423	17
Virginia.....	1,323	43	289	48	3.0	29	15.1	39	1,794	29	2.30	16	1,268	7	1,428	15
Washington.....	3,941	2	390	28	26.2	3	20.8	26	2,933	18	1.54	41	1,039	10	1,918	6
West Virginia.....	1,968	25	420	20	14.1	12	12.2	43	226	47	2.08	26	91	37	755	35
Wisconsin.....	1,448	39	433	17	-2.3	35	27.4	6	5,136	8	2.28	19	129	31	1,231	27
Wyoming.....	3,467	5	1,089	2	7.8	22	16.0	35	574	39	1.41	45	25	46	1,356	21

<sup>1</sup> Based on resident population estimated as of July 1.



**Table 1. State Rankings**  
**Housing Starts, Manufactures, Transportation, Energy**

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Private housing units started, percent change, 1983-1984		Manufactures				New passenger car registrations, percent change, 1983-1984		Motor vehicle traffic fatalities rate, <sup>1</sup> 1983		Highway speed, percent of vehicles exceeding 60 MPH, <sup>2</sup> 1983		Energy			
			Value added by manufacture per production worker, 1983		New capital expenditures per production worker, 1983								Consumption per capita, <sup>3</sup> 1983		Expenditures per capita, <sup>3</sup> 1982	
	Percent	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank	Rate	Rank	Percent	Rank	Mil. btu.	Rank	Dollars	Rank
	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112
United States.....	2.64	X	72,375	X	5,081	X	12.1	X	2.58	X	25.4	X	301	X	1,810	
Alabama.....	6.35	31	53,266	42	6,234	12	15.0	9	3.04	14	28.5	19	336	14	1,927	14
Alaska.....	-40.94	49	97,096	1	4,169	34	-6.4	48	4.47	2	17.1	48	871	1	3,448	1
Arizona.....	16.61	19	86,130	5	8,809	3	22.1	2	3.44	7	27.6	22	253	41	1,717	31
Arkansas.....	1.60	39	54,066	41	3,264	48	7.9	33	3.34	11	22.0	35	325	20	1,873	19
California.....	27.57	10	81,457	11	5,817	16	9.1	30	2.50	29	28.3	20	229	42	1,576	46
Colorado.....	-16.40	44	78,134	13	6,821	9	9.8	29	2.68	22	27.9	21	268	36	1,682	38
Connecticut.....	22.22	12	74,566	21	4,129	36	12.2	20	2.12	45	22.2	34	216	45	1,784	24
Delaware.....	26.47	11	90,424	3	7,813	6	15.4	8	2.25	36	21.8	36	307	23	1,898	15
District of Columbia.....	33.33	X	177,219	X	10,922	X	16.1	X	2.32	X	X	X	263	X	1,650	X
Florida.....	9.04	28	65,627	34	4,599	25	10.6	26	3.28	12	32.4	4	225	44	1,623	42
Georgia.....	10.80	26	59,160	39	3,626	44	11.7	21	2.65	25	28.6	18	291	29	1,794	23
Hawaii.....	-	40	70,195	28	4,067	38	14.1	13	2.37	32	17.6	44	227	43	1,999	8
Idaho.....	2.44	37	69,014	30	3,941	42	7.8	34	3.17	13	20.6	39	339	12	1,684	36
Illinois.....	2.34	38	77,685	14	4,586	26	12.3	18	2.27	34	19.3	41	292	28	1,729	30
Indiana.....	16.34	20	72,713	25	5,091	23	21.3	4	2.55	27	24.3	29	399	5	1,991	10
Iowa.....	-2.53	41	90,219	4	3,963	40	-2.9	47	2.59	26	19.8	40	327	18	1,987	11
Kansas.....	12.50	23	84,578	6	5,609	18	7.0	36	2.26	35	21.7	37	378	7	1,945	13
Kentucky.....	5.37	35	74,931	20	5,495	19	12.5	17	2.91	15	17.5	46	334	15	1,768	26
Louisiana.....	-23.38	45	93,748	2	15,902	1	4.8	39	3.38	9	24.7	28	722	3	2,963	3
Maine.....	45.65	3	49,375	48	3,977	39	0.1	44	2.83	19	31.3	6	304	24	2,119	7
Maryland.....	2.50	36	76,518	17	6,167	13	11.5	23	2.14	42	30.0	10	256	40	1,694	35
Massachusetts.....	17.86	15	71,656	26	4,320	32	12.2	19	1.73	49	28.7	17	208	46	1,661	39
Michigan.....	28.63	9	83,706	8	4,422	28	14.0	14	2.16	39	30.6	9	259	39	1,622	43
Minnesota.....	7.80	30	81,676	10	5,273	20	11.3	24	1.79	47	25.5	26	289	30	1,751	27
Mississippi.....	9.45	27	50,994	45	7,398	7	3.7	41	4.02	3	26.6	24	308	22	1,745	28
Missouri.....	36.89	7	77,435	15	5,093	22	14.9	11	2.49	30	34.0	3	280	32	1,745	29
Montana.....	30.77	8	49,781	47	4,132	35	-8.2	49	3.98	4	31.1	7	364	8	1,875	18
Nebraska.....	5.97	34	74,549	22	3,288	47	6.8	37	2.21	38	29.1	16	321	21	1,857	21
Nevada.....	-15.23	43	69,921	29	5,780	17	18.5	6	3.67	6	34.8	2	326	19	2,215	5
New Hampshire.....	56.96	1	51,870	44	3,099	49	1.1	43	2.66	24	29.6	12	194	48	1,573	47
New Jersey.....	18.21	14	77,273	16	4,264	33	23.8	1	1.79	47	18.2	43	279	33	2,053	8
New Mexico.....	45.95	2	64,527	36	6,034	14	7.9	32	4.70	1	32.0	5	328	16	1,849	22
New York.....	19.06	13	81,880	9	4,335	30	9.8	28	2.47	31	29.4	13	188	49	1,492	49
North Carolina.....	16.98	16	53,078	43	3,942	41	10.1	27	2.73	21	18.5	42	264	38	1,636	41
North Dakota.....	-29.09	47	75,089	18	6,378	11	1.9	42	2.16	39	30.9	8	351	10	2,183	6
Ohio.....	6.01	33	79,503	12	4,549	27	20.8	5	2.16	39	27.4	23	328	17	1,887	17
Oklahoma.....	-43.23	50	67,107	32	4,775	24	NA	X	2.85	18	40.8	1	393	6	1,971	12
Oregon.....	-4.49	42	62,943	37	3,703	43	8.2	31	2.67	23	22.9	33	302	25	1,699	33
Pennsylvania.....	11.70	25	64,823	35	4,091	37	11.6	22	2.36	33	25.9	25	274	34	1,649	40
Rhode Island.....	16.22	21	47,622	50	2,231	50	17.9	7	1.66	50	24.3	29	185	50	1,472	50
South Carolina.....	16.96	17	48,874	49	6,753	10	21.6	3	3.38	9	17.6	44	288	27	1,697	34
South Dakota.....	45.16	4	66,131	33	4,372	29	4.3	40	2.75	20	23.2	32	283	31	1,893	16
Tennessee.....	13.07	22	59,026	40	3,622	45	14.9	10	2.86	17	23.5	31	339	13	1,871	20
Texas.....	-30.05	48	84,098	7	8,825	2	10.7	25	2.90	16	25.0	27	509	4	2,614	4
Utah.....	39.23	6	71,272	27	5,105	21	-0.5	46	2.52	28	30.0	10	300	26	1,584	45
Vermont.....	43.14	5	73,156	24	8,603	4	5.9	38	2.24	37	29.2	15	204	47	1,529	48
Virginia.....	16.73	18	62,906	38	3,608	46	14.4	12	2.13	43	16.3	49	267	37	1,712	32
Washington.....	6.16	32	75,068	19	5,916	15	7.2	35	1.93	46	17.2	47	357	9	1,590	44
West Virginia.....	12.00	24	67,736	31	8,462	5	12.5	16	3.71	5	15.8	50	341	11	1,779	25
Wisconsin.....	7.82	29	73,213	23	4,331	31	12.6	15	2.13	43	21.7	37	269	35	1,683	37
Wyoming.....	-28.57	46	50,557	46	7,213	8	-0.5	45	3.44	7	29.4	13	725	2	3,280	2

<sup>1</sup> Per 100 million vehicle-miles of travel. <sup>2</sup> Speed data are for all vehicles and only for highways with a 55 MPH speed limit. <sup>3</sup> Based on resident population estimated as of July 1.



Table 1. State Rankings

## Electric Energy, Cable TV, Retail Trade, Commercial Banks, Votes Cast for President

[When States share the same rank, the next lower rank is omitted. Because of rounded data, States may have identical values shown, but different ranks]

STATE	Electric utility energy, 1983				Households with cable TV, 1984		Retail trade sales						Commercial bank deposits per capita, <sup>2</sup> 1983		Votes cast for President, percent of voting-age population, 1984	
	Nuclear energy production		Electricity consumed per residential customer				Per capita, <sup>2</sup> 1982		Per household, 1982		Percent change, 1977-1982					
					Percent	Rank	kWh	Rank	Percent <sup>1</sup>	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank
	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128
United States .....	12.7	X	8,740	X	45.1	X	4,598	X	12,759	X	47.4	X	6,526	X	53.3	X
Alabama .....	33.0	9	11,320	8	45.2	33	3,673	49	10,468	50	35.3	42	4,467	44	50.2	40
Alaska .....	-	28	9,677	21	36.4	45	7,269	1	22,045	1	76.3	3	6,582	17	60.3	12
Arizona .....	-	28	9,934	18	39.4	42	4,806	19	13,508	17	70.1	7	5,333	32	46.6	46
Arkansas .....	25.4	11	9,584	23	49.8	18	3,950	45	10,905	47	42.8	32	5,460	27	52.2	30
California .....	4.8	24	6,072	47	43.5	35	5,018	11	13,611	16	52.9	16	7,094	13	49.9	41
Colorado .....	3.0	27	6,545	43	41.4	40	5,401	5	14,536	8	68.8	8	5,729	22	54.8	26
Connecticut .....	48.5	5	7,169	39	58.7	5	5,064	10	14,054	11	51.8	18	4,845	36	61.0	11
Delaware .....	-	28	7,849	34	59.5	4	5,218	8	14,609	7	46.4	27	12,186	1	55.8	25
District of Columbia .....	-	X	6,767	X	4.2	X	4,240	X	10,592	X	27.3	X	13,616	X	43.8	X
Florida .....	16.2	18	10,394	16	49.4	20	5,298	7	13,628	15	76.6	2	5,390	28	49.0	43
Georgia .....	11.7	21	10,241	17	45.2	32	4,319	35	12,361	28	53.4	15	4,485	43	42.2	48
Hawaii .....	-	28	6,571	41	65.1	2	5,209	9	16,788	2	57.7	11	6,150	20	44.5	47
Idaho .....	-	28	15,401	1	49.4	21	4,156	42	12,044	35	34.6	44	5,285	34	60.4	11
Illinois .....	28.3	10	7,537	36	34.6	47	4,426	28	12,324	29	29.4	48	8,594	4	57.3	19
Indiana .....	-	28	9,794	20	42.7	36	4,328	34	12,113	32	29.9	47	6,042	21	56.3	22
Iowa .....	10.4	22	9,289	26	47.0	27	4,350	32	11,875	39	28.6	49	7,966	7	62.3	8
Kansas .....	-	28	8,893	29	58.7	6	4,504	26	12,069	34	40.9	34	7,434	11	57.0	20
Kentucky .....	-	28	10,653	14	53.4	10	3,945	46	11,208	45	38.9	35	5,532	26	50.7	39
Louisiana .....	-	28	11,586	6	53.7	9	4,561	25	13,412	20	61.0	9	6,265	19	54.2	27
Maine .....	58.8	2	6,560	42	49.0	22	4,693	22	13,081	24	47.5	26	3,100	49	65.2	2
Maryland .....	35.8	7	9,209	27	28.2	50	4,912	17	13,853	13	45.9	29	3,990	48	51.4	34
Massachusetts .....	17.5	16	6,081	46	46.4	29	5,016	12	13,861	12	56.0	13	5,365	30	57.9	17
Michigan .....	23.1	14	6,527	45	40.6	41	4,302	37	12,207	30	22.9	50	5,567	24	58.2	15
Minnesota .....	39.2	6	8,190	32	31.1	48	4,743	20	13,134	23	44.5	30	7,543	10	68.5	1
Mississippi .....	-	28	10,969	10	47.6	25	3,523	50	10,574	49	46.2	28	4,825	39	52.0	31
Missouri .....	-	28	9,668	22	37.9	43	4,382	30	11,832	40	36.0	40	6,945	15	57.7	18
Montana .....	-	28	9,387	25	53.1	11	4,913	16	13,489	18	38.9	35	7,010	14	65.0	3
Nebraska .....	35.7	8	9,579	24	52.7	12	4,402	29	11,966	37	36.0	41	7,737	9	56.1	23
Nevada .....	-	28	10,721	13	45.2	31	6,086	2	15,823	3	74.1	5	4,547	42	41.7	49
New Hampshire .....	-	28	6,775	40	51.4	16	5,647	3	15,788	4	58.0	10	4,311	46	53.9	29
New Jersey .....	23.2	13	6,544	44	56.7	7	4,888	18	13,840	14	49.5	21	5,295	33	56.9	21
New Mexico .....	-	28	6,031	48	49.5	19	4,622	24	13,427	19	57.1	12	5,184	35	51.6	33
New York .....	15.6	19	5,457	50	37.8	44	4,113	43	11,200	46	42.5	33	11,335	2	51.1	38
North Carolina .....	16.6	17	11,322	7	42.5	37	4,157	41	11,722	43	48.5	24	4,129	47	47.7	44
North Dakota .....	-	28	11,109	9	54.0	8	5,010	13	14,282	9	49.7	20	8,094	6	62.9	6
Ohio .....	4.6	25	8,532	30	48.9	23	4,299	38	11,909	38	30.2	46	4,855	37	58.0	16
Oklahoma .....	-	28	10,519	15	52.2	14	4,974	15	13,348	21	74.1	4	7,805	8	51.2	36
Oregon .....	7.5	23	12,503	4	50.8	17	4,735	21	12,449	26	35.2	43	4,565	41	62.6	7
Pennsylvania .....	11.9	20	7,529	37	52.3	13	4,274	39	11,826	41	36.3	39	6,643	16	53.9	28
Rhode Island .....	-	28	5,507	49	46.0	30	4,368	31	12,001	36	48.6	23	6,459	18	55.9	24
South Carolina .....	55.7	3	11,728	5	42.0	39	3,874	47	11,535	44	49.7	19	2,881	50	40.6	50
South Dakota .....	-	28	9,839	19	47.4	26	4,307	36	12,150	31	36.9	38	11,282	3	63.9	4
Tennessee .....	20.2	15	13,986	2	42.4	38	4,208	40	11,724	42	43.0	31	5,334	31	49.3	42
Texas .....	-	28	10,747	12	48.0	24	5,360	6	15,317	5	79.6	1	8,434	5	47.0	45
Utah .....	-	28	7,410	38	29.1	49	4,027	44	13,179	22	52.6	17	4,411	45	60.6	10
Vermont .....	73.3	1	7,810	35	46.5	28	5,001	14	14,057	10	55.9	14	5,562	25	60.1	13
Virginia .....	49.5	4	10,865	11	44.6	34	4,504	27	12,667	25	49.4	22	4,878	36	51.1	37
Washington .....	3.7	26	13,557	3	51.7	15	4,679	23	12,412	27	48.2	25	4,776	40	58.8	14
West Virginia .....	-	28	9,106	28	64.3	3	3,835	48	10,763	48	32.5	45	5,432	28	51.4	35
Wisconsin .....	23.6	12	7,908	33	35.7	46	4,332	33	12,105	33	37.7	37	5,700	23	63.4	5
Wyoming .....	-	28	8,516	31	70.3	1	5,527	11	15,665	5	70.4	6	7,343	12	51.8	32

<sup>1</sup> Percent of TV households. <sup>2</sup> Based on resident population estimated as of July 1.

**Table 2. Metropolitan Area Rankings  
Resident Population and Physicians**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Resident population												Physicians per 100,000 population, <sup>3</sup> 1982	
	1984 <sup>1</sup>		Percent change, 1980-1984		Percent change, 1970-1980 <sup>2</sup>		Percent of total, 1980 <sup>2</sup>							
	Total persons	Rank	Percent	Rank	Percent	Rank	Black		Spanish origin		65 years old and over		Rate	Rank
							Percent	Rank	Percent	Rank	Percent	Rank		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Abilene, TX .....	123,107	222	11.0	40	13.4	142	6.05	143	11.90	33	10.7	120	147	148
Albany, GA .....	116,664	234	3.8	139	16.3	118	40.80	2	1.10	167	7.2	251	119	214
Albany—Schenectady—Troy, NY .....	842,931	46	0.8	210	3.1	225	3.65	185	1.04	171	13.1	33	221	53
Albuquerque, NM .....	449,389	78	6.9	80	33.1	44	2.33	199	36.79	9	8.1	228	262	22
Alexandria, LA .....	138,912	193	2.7	162	14.6	131	26.84	25	1.20	158	10.6	127	137	176
Allentown—Bethlehem, PA—NJ .....	646,692	57	1.8	179	6.9	189	1.43	221	2.42	91	12.9	37	160	122
Altoona, PA .....	134,396	205	-1.6	246	0.9	243	0.70	240	0.30	272	14.3	19	140	168
Amarillo, TX .....	190,251	155	9.5	61	20.3	95	4.91	160	8.58	42	9.7	173	159	124
Anchorage, AK .....	226,663	140	29.9	2	38.0	35	5.31	152	2.99	75	2.0	275	NA	NA
Anderson, IN .....	134,117	206	-3.7	258	0.6	246	6.93	133	0.57	241	10.9	111	93	260
Anderson, SC .....	138,539	196	4.0	134	26.3	66	17.18	57	0.62	233	10.8	117	119	216
Anniston, AL .....	125,736	216	5.0	107	16.2	119	17.60	55	1.11	165	9.7	173	100	250
Appleton—Oshkosh—Neenah, WI .....	299,444	114	2.8	160	5.2	207	0.15	263	0.52	249	10.7	120	126	196
Asheville, NC .....	165,586	172	2.9	157	10.9	159	8.70	110	0.64	229	13.7	23	212	60
Athens, GA .....	136,596	200	5.1	104	20.7	90	18.10	53	1.04	171	8.9	209	126	199
Atlanta, GA .....	2,380,037	14	11.3	36	27.0	62	24.59	29	1.13	161	7.8	234	184	87
Atlantic City, NJ .....	290,433	117	5.1	104	17.8	111	14.22	75	3.18	69	17.2	10	142	163
Augusta, GA—SC .....	368,339	94	6.5	106	18.8	103	30.85	14	1.49	137	8.4	222	278	17
Austin, TX .....	645,442	58	20.3	10	48.9	22	9.35	100	17.58	24	7.8	234	160	121
Bakersfield, CA .....	462,371	77	14.7	23	22.1	85	5.25	156	21.59	17	9.7	173	124	207
Baltimore, MD .....	2,244,677	16	2.1	175	5.3	206	25.50	28	0.98	178	10.1	147	297	13
Bangor, ME NECMA .....	138,429	197	1.0	204	9.3	174	0.20	263	0.30	272	10.3	137	164	116
Baton Rouge, LA .....	537,972	69	8.9	66	31.6	50	27.84	22	1.71	123	7.0	259	131	187
Battle Creek, MI .....	137,798	199	-2.7	261	-0.3	254	9.59	99	1.72	122	11.3	91	105	241
Beaumont—Port Arthur, TX .....	391,877	88	4.4	120	8.0	184	21.79	34	3.36	68	10.3	137	109	235
Bellingham, WA .....	111,833	241	4.8	111	30.2	55	0.31	256	1.94	115	11.2	96	144	156
Benton Harbor, MI .....	163,029	174	-4.8	274	4.5	215	14.49	72	1.22	156	11.0	103	111	233
Billings, MT .....	118,741	225	9.9	56	23.7	81	0.27	256	2.68	82	9.1	202	190	83
Biloxi—Gulfport, MS .....	197,391	153	8.4	70	19.9	96	18.03	54	1.90	116	9.1	202	130	189
Binghamton, NY .....	264,118	126	0.2	221	-1.8	266	1.29	224	0.69	217	12.2	58	179	92
Birmingham, AL .....	895,222	42	1.3	193	11.3	157	27.18	23	0.65	227	11.7	72	236	37
Bismarck, ND .....	86,071	268	7.6	76	31.1	51	0.07	270	0.36	268	9.1	202	184	88
Bloomington, IN .....	100,856	255	2.1	175	15.9	121	2.60	193	1.12	163	7.2	251	133	184
Bloomington—Normal, IL .....	122,794	223	3.1	153	14.1	138	3.98	175	0.94	180	9.7	173	115	223
Boise City, ID .....	189,273	159	9.3	63	54.3	17	0.40	251	2.22	101	8.6	214	153	138
Boston—Lawrence—Salem—Lowell— Brockton, MA NECMA .....	3,695,366	7	0.9	207	-1.3	262	4.73	164	2.45	90	12.2	58	331	10
Bradenton, FL .....	169,525	169	14.2	24	52.9	18	8.93	106	2.15	105	27.1	2	136	180
Bremerton, WA .....	164,796	173	12.0	33	44.6	25	1.84	207	2.57	87	9.9	157	114	224
Brownsville—Harlingen, TX .....	241,090	135	15.0	20	49.4	21	0.34	256	77.08	3	9.6	182	87	266
Bryan—College Station, TX .....	117,355	232	25.4	6	61.4	10	11.06	91	10.10	39	6.8	262	99	254
Buffalo—Niagara Falls, NY CMSA .....	1,204,797	31	-3.1	265	-7.9	275	9.17	101	1.30	150	12.3	55	219	56
Burlington, NC .....	102,183	252	2.9	157	2.9	227	19.24	46	0.58	239	11.5	112	113	226
Burlington, VT NECMA .....	126,217	214	5.1	104	17.0	115	0.39	251	0.75	208	7.8	234	463	7
Canton, OH .....	404,215	86	-0.1	223	2.7	229	5.99	143	0.86	195	11.1	98	137	177
Casper, WY .....	74,986	271	4.4	120	40.2	30	0.71	240	3.55	67	6.3	269	153	137
Cedar Rapids, IA .....	169,535	168	-0.1	223	4.0	219	1.61	215	0.76	205	10.1	147	134	183
Champaign—Urbana—Rantoul, IL .....	170,264	166	1.1	202	3.1	225	8.71	110	1.43	144	7.2	251	177	93
Charleston, SC .....	472,521	75	9.8	58	28.1	59	31.02	13	1.47	140	6.9	261	230	41
Charleston, WV .....	266,976	124	-1.0	238	4.8	212	5.13	158	0.52	249	11.5	82	194	80
Charlotte—Gastonia—Rock Hill, NC—SC .....	1,031,370	35	6.2	87	15.6	124	19.98	41	0.77	204	9.6	182	121	212
Charlottesville, VA .....	118,262	228	4.1	128	26.9	64	14.97	88	0.80	200	9.6	182	732	3
Chattanooga, TN—GA .....	422,501	83	-0.9	235	15.0	126	13.99	76	0.68	219	10.9	111	158	127
Chicago—Gary—Lake County, IL—IN—WI CMSA .....	8,034,953	3	1.2	198	2.0	232	19.62	44	7.97	45	9.9	157	221	54
Chico, CA .....	158,530	177	10.2	52	41.1	28	1.18	229	5.24	52	15.5	14	166	111
Cincinnati—Hamilton, OH—KY—IN CMSA .....	1,673,536	23	0.8	210	2.9	227	11.19	89	0.56	244	10.6	127	200	76
Clarksville—Hopkinsville, TN—KY .....	152,599	182	1.6	186	26.3	66	21.17	38	2.62	85	8.1	228	77	269
Cleveland—Akron—Lorain, OH CMSA .....	2,788,396	12	-1.6	246	-5.5	273	15.03	88	1.50	135	11.1	99	224	50
Colorado Springs, CO .....	349,051	100	12.8	29	31.1	51	6.16	139	8.08	44	6.8	262	122	210
Columbia, MO .....	106,078	248	5.7	91	24.0	79	6.38	138	0.97	179	7.6	240	679	4
Columbia, SC .....	433,217	81	5.7	91	27.0	62	28.76	19	1.29	151	7.3	248	204	73
Columbus, GA—AL .....	244,475	134	2.2	174	0.3	251	34.95	7	2.30	97	8.5	217	119	214
Columbus, OH .....	1,279,016	28	2.8	160	8.2	180	11.04	92	0.66	224	9.0	207	183	89
Corpus Christi, TX .....	361,312	115	10.8	47	14.5	133	4.05	175	48.47	5	8.4	222	142	164
Cumberland, MD—WV .....	104,518	249	-3.0	264	0.6	246	1.95	205	0.41	264	14.5	16	149	143
Dallas—Fort Worth, TX CMSA .....	3,348,030	10	14.2	24	24.6	74	14.30	74	8.46	43	8.2	226	169	107
Danville, VA .....	111,202	243	-0.5	229	6.3	193	30.02	16	0.70	214	12.7	45	103	246
Davenport—Rock Island—Moline, IA—IL .....	380,917	92	-1.0	238	6.1	195	4.44	168	3.00	73	10.7	120	106	239
Dayton—Springfield, OH .....	930,096	41	-1.3	244	-3.4	269	12.56	82	0.68	219	9.8	165	167	110

<sup>1</sup> As of July 1. <sup>2</sup> As of April 1. <sup>3</sup> Based on resident population estimated as of July 1, 1982.



**Table 2. Metropolitan Area Rankings  
Resident Population and Physicians**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Resident population												Physicians per 100,000 population, <sup>3</sup> 1982	
	1984 <sup>1</sup>		Percent change, 1980-1984		Percent change, 1970-1980 <sup>2</sup>		Percent of total, 1980 <sup>3</sup>							
	Total persons	Rank	Percent	Rank	Percent	Rank	Black		Spanish origin		65 years old and over			
							Percent	Rank	Percent	Rank	Percent	Rank		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Daytona Beach, FL.....	300,342	112	16.1	17	52.7	19	11.16	89	1.59	131	22.3	4	126	200
Decatur, IL.....	128,597	210	-2.1	254	5.1	210	10.49	95	0.57	241	11.7	72	129	190
Denver—Boulder, CO CMSA.....	1,791,416	21	10.7	48	30.7	53	4.80	162	10.73	36	7.8	234	240	34
Des Moines, IA.....	377,060	93	2.6	166	8.2	180	3.77	181	1.35	147	10.5	131	156	132
Detroit—Ann Arbor, MI CMSA.....	4,577,128	5	-3.7	268	-0.7	258	19.38	45	1.63	128	9.3	195	207	69
Dothan, AL.....	124,120	218	1.4	190	11.8	153	19.96	41	1.35	147	9.3	195	98	256
Dubuque, IA.....	91,737	264	-2.1	254	3.5	222	0.25	256	0.49	256	11.1	98	143	159
Duluth, MN—WI.....	253,782	129	-4.8	274	0.5	249	0.40	251	0.34	269	13.6	24	147	147
Eau Claire, WI.....	136,046	202	3.9	137	13.9	140	0.13	270	0.31	271	11.7	72	155	133
El Paso, TX.....	526,465	71	9.7	60	33.6	43	3.78	181	61.89	4	6.6	266	131	188
Elkhart—Goshen, IN.....	142,205	192	3.5	142	8.5	178	4.20	170	1.25	154	9.6	182	101	248
Elmira, NY.....	93,473	262	-4.3	273	-3.8	271	4.03	175	0.89	188	12.8	40	172	100
Enid, OK.....	65,406	275	4.1	128	11.5	155	3.32	187	1.13	161	13.1	33	144	157
Erie, PA.....	282,124	119	0.8	210	6.1	195	4.44	168	0.73	212	10.9	111	138	174
Eugene—Springfield, OR.....	266,397	125	-3.2	266	27.8	61	0.59	242	2.03	109	9.6	182	143	161
Evansville, IN—KY.....	281,328	120	1.8	179	8.5	178	5.61	147	0.46	260	12.3	55	167	109
Fargo—Moorhead, ND—MN.....	143,318	188	4.2	126	14.4	134	0.21	263	0.73	212	9.7	173	212	61
Fayetteville, NC.....	251,345	132	1.7	183	16.6	117	30.64	15	3.69	65	4.5	273	74	270
Fayetteville—Springdale, AR.....	104,058	250	3.5	142	29.9	56	1.47	217	0.91	186	10.7	120	144	158
Flint, MI.....	434,148	80	-3.6	267	1.1	238	17.49	58	1.70	124	8.0	231	145	153
Florence, AL.....	135,681	203	0.5	216	14.7	130	12.58	82	0.59	237	11.0	103	97	257
Florence, SC.....	114,018	236	3.5	142	22.9	84	37.50	5	0.78	202	8.6	214	145	155
Fort Collins—Loveland, CO.....	165,746	171	11.1	39	65.9	7	0.42	251	5.87	50	8.5	217	126	198
Fort Myers—Cape Coral, FL.....	252,887	131	23.2	8	95.1	2	7.95	117	2.79	81	22.3	4	138	175
Fort Pierce, FL.....	190,241	156	25.8	5	91.7	3	15.71	67	2.53	88	20.1	7	125	204
Fort Smith, AR—OK.....	170,058	167	4.4	120	26.9	64	3.78	181	0.83	197	12.5	53	147	145
Fort Walton Beach, FL.....	127,523	211	16.0	18	24.6	74	8.63	114	2.34	94	5.8	272	101	247
Fort Wayne, IN.....	348,407	101	-1.6	246	5.8	197	7.46	123	1.46	141	9.8	165	136	179
Fresno, CA.....	564,915	88	9.8	58	24.5	76	4.92	160	29.30	13	10.1	147	180	91
Gadsden, AL.....	103,597	251	0.5	216	9.5	169	13.40	79	0.51	253	12.7	45	120	213
Gainesville, FL.....	189,786	158	10.7	48	43.6	26	19.23	46	3.01	72	7.5	245	485	6
Glens Falls, NY.....	111,557	242	1.7	183	7.4	187	1.05	232	0.88	190	12.8	40	137	178
Grand Forks, ND.....	69,013	274	4.4	120	8.2	180	1.70	212	1.44	143	7.9	232	229	43
Grand Rapids, MI.....	626,376	59	4.1	128	11.6	154	5.33	152	2.28	100	9.8	165	161	118
Great Falls, MT.....	81,815	270	1.4	190	-1.4	264	1.22	229	1.66	125	9.9	157	171	101
Greeley, CO.....	131,742	208	6.7	81	38.2	33	0.48	247	17.03	25	8.8	212	119	219
Green Bay, WI.....	181,287	162	3.4	146	10.8	161	0.29	256	0.52	249	9.6	182	126	200
Greensboro—Winston—Salem— High Point, NC.....	886,066	44	4.1	128	14.6	131	19.04	49	0.67	222	10.2	141	188	84
Greenville—Spartanburg, SC.....	592,893	64	4.0	134	20.4	94	17.11	59	0.76	205	9.8	165	153	139
Hagerstown, MD.....	111,963	240	-1.0	238	8.9	177	4.20	170	0.59	237	11.9	69	125	203
Harrisburg—Lebanon—Carlisle, PA.....	570,245	67	2.5	169	9.0	175	6.15	139	1.11	165	11.8	71	198	78
Hartford—New Britain—Middletown—Bristol, CT NECMA.....	1,069,164	34	1.7	183	1.6	235	6.94	133	4.20	59	11.4	88	256	24
Hickory, NC.....	212,145	148	4.7	113	18.8	103	8.20	116	0.54	246	9.7	173	112	229
Honolulu, HI.....	805,266	48	5.6	93	20.9	88	2.21	201	7.15	47	7.3	248	201	75
Houma—Thibodaux, LA.....	190,397	154	7.6	76	22.0	86	13.41	79	1.84	118	6.7	265	90	264
Houston—Galveston—Brazoria, TX CMSA.....	3,565,656	8	15.0	20	42.9	27	18.22	51	14.47	30	6.4	268	208	68
Huntington—Ashland, WV—KY—OH.....	334,028	103	-0.7	232	9.7	166	2.16	201	0.48	258	11.7	72	132	186
Huntsville, AL.....	210,020	150	6.6	85	5.6	201	19.84	43	1.06	169	7.2	251	146	150
Indianapolis, IN.....	1,194,647	32	2.4	170	5.0	211	13.48	77	0.76	205	9.8	165	228	45
Iowa City, IA.....	84,894	269	3.9	137	13.3	143	1.46	217	1.01	175	7.1	257	1,202	2
Jackson, MI.....	145,314	185	-4.1	272	5.7	200	7.16	128	1.19	159	9.9	157	85	267
Jackson, MS.....	382,378	90	5.6	93	25.4	71	41.28	1	0.78	202	9.4	193	276	19
Jacksonville, FL.....	795,323	50	10.1	54	17.9	110	21.60	36	1.83	119	9.7	173	165	114
Jacksonville, NC.....	118,605	226	5.2	101	9.4	172	20.19	40	3.88	52	3.7	274	40	274
Janesville—Beloit, WI.....	138,652	195	-0.6	230	5.6	201	3.37	186	0.69	217	11.0	103	106	240
Johnson City—Kingsport—Bristol, TN—VA.....	441,900	79	1.9	178	16.1	120	2.06	203	0.47	259	11.4	88	149	142
Johnstown, PA.....	258,988	127	-2.1	254	0.6	246	1.31	224	0.45	261	13.6	24	127	193
Joplin, MO.....	131,886	207	3.4	146	13.0	146	0.89	236	0.66	224	14.5	16	156	258
Kalamazoo, MI.....	215,237	147	1.3	193	5.4	204	7.46	123	1.23	155	8.9	209	244	29
Kankakee, IL.....	100,146	257	-2.7	261	5.8	197	14.54	72	1.22	156	10.8	117	112	232
Kansas City, MO—KS.....	1,476,715	25	3.0	155	4.4	217	12.57	82	2.34	94	10.5	131	202	74
Killeen—Temple, TX.....	225,679	141	5.2	101	34.3	39	17.08	58	10.28	37	7.2	251	180	90
Knoxville, TN.....	589,409	65	4.1	128	18.8	103	6.08	141	0.61	234	11.2	96	157	129
Kokomo, IN.....	101,026	254	-2.6	260	3.9	221	4.13	174	1.01	175	9.4	193	151	265
La Crosse, WI.....	93,127	263	2.3	172	13.2	144	0.19	263	0.38	266	12.1	63	305	12
Lafayette, LA.....	215,922	146	13.5	27	32.0	48	22.88	30	2.29	88	7.1	257	148	144
Lafayette, IN.....	123,872	219	1.8	179	11.3	157	1.68	212	1.14	160	8.2	226	153	136
Lake Charles, LA.....	174,961	164	4.6	116	15.0	126	21.70	35	1.34	149	8.7	213	126	200
Lakeland—Winter Haven, FL.....	354,572	98	10.2	52	40.8	29	15.01	68	3.00	73	14.3	19	127	195
Lancaster, PA.....	381,348	91	5.2	101	13.2	144	1.92	206	2.51	89	11.7	72	118	220
Lansing—East Lansing, MI.....	416,247	84	-0.8	233	10.9	159	5.58	147	3.14	70	7.6	240	154	134

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	Total persons	Rank	Percent	Rank	Percent	Rank	Black		Spanish origin		65 years old and over		Rate	Rank
							Percent	Rank	Percent	Rank	Percent	Rank		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Laredo, TX .....	118,171	230	19.1	12	36.2	38	0.10	270	91.52	1	8.4	222	58	272
Las Cruces, NM .....	112,184	239	16.4	16	38.1	34	1.66	212	52.11	5	7.2	251	100	250
Las Vegas, NV .....	536,473	70	15.8	19	69.5	5	9.99	98	7.58	46	7.6	240	122	208
Lawrence, KS .....	69,755	273	3.1	153	16.8	116	4.53	166	2.29	98	7.5	245	122	209
Lawton, OK .....	119,416	224	6.2	87	4.0	219	15.88	86	5.33	51	6.5	267	68	273
Lewiston—Auburn, ME NECMA .....	100,007	258	0.5	216	9.0	175	0.24	263	0.53	248	12.8	40	160	122
Lexington—Fayette, KY .....	327,169	106	3.0	155	19.1	101	10.96	92	0.67	222	9.2	199	347	9
Lima, OH .....	152,191	183	-1.7	250	3.4	223	7.11	129	0.70	214	11.3	91	111	234
Lincoln, NE .....	203,021	152	5.3	100	14.8	129	1.83	207	1.49	137	10.1	147	165	112
Little Rock—North Little Rock, AR .....	492,725	73	3.8	139	24.5	76	19.13	48	0.86	195	9.9	157	254	25
Longview—Marshall, TX .....	168,407	170	11.0	40	25.7	70	22.57	32	1.85	117	12.2	58	106	237
Los Angeles—Anaheim—Riverside, CA CMSA .....	12,372,586	2	7.6	76	15.2	125	9.21	101	23.97	15	9.9	157	231	40
Louisville, KY—IN .....	962,563	38	0.6	215	5.5	203	12.61	82	0.60	235	10.4	133	206	72
Lubbock, TX .....	218,861	144	3.4	146	18.0	109	7.46	123	19.57	21	7.9	232	232	39
Lynchburg, VA .....	142,552	190	0.9	207	14.4	134	20.26	39	0.65	227	11.5	82	140	168
Macon—Warner Robins, GA .....	277,901	122	5.4	99	12.4	151	33.63	9	0.88	190	8.9	209	141	166
Madison, WI .....	332,973	104	2.9	157	11.5	155	1.76	207	1.01	175	8.4	222	424	8
Manchester—Nashua, NH NECMA .....	295,157	116	6.7	81	23.5	83	0.50	247	0.80	200	10.2	141	134	182
Mansfield, OH .....	129,109	209	-1.6	246	0.9	243	7.14	129	0.75	208	10.2	141	112	230
McAllen—Edinburg—Mission, TX .....	337,118	102	19.0	13	56.1	13	0.19	263	81.25	2	9.2	199	70	271
Medford, OR .....	136,086	201	2.7	162	40.1	31	0.13	270	2.99	75	12.6	50	162	117
Melbourne—Titusville—Palm Bay, FL .....	329,497	105	20.7	9	18.7	107	8.73	110	1.95	114	12.7	45	113	226
Memphis, TN—AR—MS .....	934,588	40	2.3	172	9.5	169	39.88	4	0.89	188	9.3	195	228	44
Miami—Fort Lauderdale, FL CMSA .....	2,799,323	11	5.9	89	40.0	32	14.90	71	23.50	16	18.1	9	242	31
Midland, TX .....	113,585	237	37.5	1	26.3	66	8.61	114	14.91	27	7.4	247	105	241
Milwaukee—Racine, WI CMSA .....	1,567,647	24	-0.2	225	-0.3	254	10.48	95	2.65	84	11.0	103	207	69
Minneapolis—St. Paul, MN—WI .....	2,230,893	17	4.4	120	7.8	186	2.34	199	1.05	170	9.6	182	218	57
Mobile, AL .....	465,677	76	5.0	107	17.7	112	28.60	20	1.04	171	10.2	141	160	120
Modesto, CA .....	295,700	115	11.2	38	36.7	37	1.17	229	15.00	26	11.0	103	156	130
Monroe, LA .....	142,652	189	2.4	170	20.7	90	29.15	17	0.92	185	10.0	154	146	149
Montgomery, AL .....	284,788	118	4.4	120	20.7	90	34.65	8	0.93	182	10.1	147	124	205
Muncie, IN .....	123,577	220	-3.9	271	-0.5	257	5.90	146	0.63	231	10.0	154	154	135
Muskegon, MI .....	155,688	180	-1.2	243	0.1	252	12.17	88	1.80	120	10.7	120	100	249
Naples, FL .....	110,798	244	28.9	3	126.0	1	5.29	152	10.77	35	19.1	8	159	126
Nashville, TN .....	890,334	43	4.7	113	21.6	87	16.15	64	0.70	214	10.4	133	239	35
New Bedford—Fall River—Attleboro, MA NECMA .....	477,900	74	0.7	213	6.8	191	1.01	233	2.20	102	13.1	33	100	252
New Haven—Waterbury—Menden, CT NECMA .....	769,604	51	1.1	202	2.2	231	8.86	106	3.59	66	12.7	45	330	11
New London—Norwich, CT NECMA .....	244,641	133	2.6	166	3.4	223	3.76	181	1.96	113	10.2	141	150	141
New Orleans, LA .....	1,318,759	27	4.9	109	14.3	136	32.55	11	3.97	60	9.1	202	264	20
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA .....	17,677,042	1	1.5	187	-3.6	270	16.21	63	11.77	34	12.2	58	281	15
Norfolk—Virginia Beach—Newport News, VA .....	1,261,174	29	8.7	68	9.6	168	28.10	21	1.64	126	7.7	239	169	103
Ocala, FL .....	155,581	181	27.0	4	77.4	4	16.55	62	1.64	126	17.1	11	91	263
Odessa, TX .....	144,477	187	25.2	7	24.5	76	4.47	166	21.52	18	7.0	259	84	268
Oklahoma City, OK .....	962,552	39	11.8	35	19.8	97	9.14	104	2.20	102	10.0	154	208	67
Olympia, WA .....	138,343	198	11.3	36	61.6	9	0.82	239	2.07	108	9.8	165	140	167
Omaha, NE—IA .....	607,985	62	3.8	139	5.2	207	7.54	123	2.02	110	9.6	182	242	30
Orlando, FL .....	824,127	47	17.7	14	54.4	16	12.94	81	3.71	64	10.9	111	143	161
Owensboro, KY .....	88,269	266	2.7	162	8.1	183	3.94	179	0.49	256	10.9	111	119	216
Panama City, FL .....	108,508	247	11.0	40	29.8	57	11.95	87	1.57	132	9.5	192	103	244
Parkersburg—Marietta, WV—OH .....	157,857	178	-	222	9.7	166	1.02	233	0.42	263	11.7	72	89	255
Pascagoula, MS .....	123,556	221	4.7	113	34.1	40	18.74	50	1.26	153	6.3	269	100	253
Pensacola, FL .....	318,669	110	10.0	55	19.2	100	16.72	61	1.60	130	8.6	214	143	160
Peoria, IL .....	355,894	97	-2.7	261	7.0	188	5.97	143	0.93	182	10.9	111	175	95
Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA .....	5,755,342	4	1.3	193	-1.2	261	18.18	51	2.60	88	11.5	82	242	33
Phoenix, AZ .....	1,714,809	22	13.6	26	55.4	14	3.19	188	13.19	31	11.6	80	191	82
Pine Bluff, AR .....	90,581	265	-0.2	225	6.3	193	40.59	3	0.81	199	12.2	58	138	173
Pittsburgh—Beaver Valley, PA CMSA .....	2,371,955	15	-2.1	254	-5.2	272	7.50	123	0.52	249	13.4	29	211	62
Pittsfield, MA NECMA .....	142,426	191	-1.8	252	-2.9	268	1.40	221	0.60	235	14.4	18	222	51
Portland, ME NECMA .....	223,246	142	3.5	142	12.1	152	0.46	247	0.51	253	12.7	45	256	23
Portland—Vancouver, OR—WA CMSA .....	1,340,940	26	3.3	149	23.9	80	2.58	193	2.02	110	11.0	103	222	52
Portsmouth—Dover—Rochester, NH NECMA .....	300,025	113	8.8	67	31.7	49	0.62	242	0.64	229	9.6	182	112	231
Poughkeepsie, NY .....	253,100	130	3.3	149	10.2	164	6.99	131	2.39	92	11.1	88	169	105
Providence—Pawtucket—Woonsocket, RI NECMA .....	878,203	45	1.4	190	1.2	237	2.84	190	2.13	107	13.6	24	213	59
Provo—Orem, UT .....	240,590	136	10.3	51	58.3	12	0.07	270	2.31	96	6.1	271	103	245
Pueblo, CO .....	124,850	217	-0.9	235	6.5	192	1.79	207	33.05	10	11.6	80	174	99

<sup>1</sup> As of July 1. <sup>2</sup> As of April 1. <sup>3</sup> Based on resident population estimated as of July 1, 1982.

**Table 2. Metropolitan Area Rankings**  
**Resident Population and Physicians**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Resident population												Physicians per 100,000 population, <sup>3</sup> 1982	
	1984 <sup>1</sup>		Percent change, 1980-1984		Percent change, 1970-1980 <sup>2</sup>		Percent of total, 1980 <sup>2</sup>							
	Total persons	Rank	Percent	Rank	Percent	Rank	Black		Spanish origin		65 years old and over			
							Percent	Rank	Percent	Rank	Percent	Rank	Rate	Rank
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Raleigh—Durham, NC	609,295	61	8.5	59	25.8	59	26.12	27	0.83	197	8.5	217	496	5
Reading, PA	317,194	111	1.5	187	5.4	204	2.47	197	2.88	79	14.1	21	159	125
Redding, CA	126,495	213	9.4	52	48.9	22	0.63	242	2.99	75	11.1	98	174	98
Reno, NV	211,528	149	9.2	64	59.9	11	1.83	207	4.83	56	8.5	217	234	38
Richland—Kennewick—Pasco, WA	149,139	184	3.2	151	54.8	15	1.60	215	6.93	48	6.8	262	105	243
Richmond—Petersburg, VA	796,069	49	4.6	116	12.6	149	29.09	17	0.93	182	9.9	157	253	27
Roanoke, VA	222,651	143	1.0	204	10.4	163	11.76	88	0.57	241	12.8	40	221	54
Rochester, MN	96,247	259	4.6	116	9.4	172	0.45	251	0.58	239	9.3	195	1,606	1
Rochester, NY	989,021	37	1.8	179	1.0	241	8.02	117	1.99	112	11.0	103	242	32
Rockford, IL	278,802	121	-0.3	227	2.7	229	7.56	121	2.38	93	10.2	141	156	130
Sacramento, CA	1,219,603	30	10.9	43	29.8	57	5.60	147	9.61	40	9.6	182	210	63
Saginaw—Bay City—Midland, MI	411,860	85	-2.3	258	5.2	207	8.88	106	3.87	63	9.1	202	121	211
St. Cloud, MN	171,314	165	4.9	109	21.3	88	0.21	263	0.37	267	9.7	173	82	262
St. Joseph, MO	86,392	267	-1.7	250	1.1	238	2.98	189	1.76	121	15.3	15	119	218
St. Louis, MO—IL	2,398,392	13	0.9	207	-2.2	267	17.16	57	0.94	180	11.7	72	209	64
Salem, OR	255,211	128	2.1	175	33.9	41	0.57	242	4.52	57	12.6	50	126	197
Salinas—Seaside—Monterey, CA	319,223	109	9.9	58	17.4	114	6.48	137	25.87	14	9.2	199	145	154
Salt Lake City—Ogden, UT	1,025,288	36	12.6	31	33.1	44	0.94	236	4.93	55	7.3	248	207	69
San Angelo, TX	95,998	260	13.2	28	19.3	98	3.99	175	21.17	19	12.1	63	139	171
San Antonio, TX	1,188,544	33	10.9	43	20.7	90	6.78	135	44.91	8	9.0	207	208	65
San Diego, CA	2,063,902	19	10.9	43	37.1	36	5.61	147	14.78	28	10.3	137	224	49
San Francisco—Oakland—San Jose, CA CMSA	5,684,572	5	5.9	89	12.9	148	8.73	110	12.30	32	10.4	133	277	18
Santa Barbara—Santa Maria—Lompoc, CA	322,781	107	8.1	73	13.0	146	2.60	193	18.53	23	11.3	91	238	36
Santa Fe, NM	100,482	256	7.9	75	33.1	44	0.51	247	47.13	7	8.1	228	208	65
Sarasota, FL	237,588	138	17.5	15	68.0	8	5.17	156	1.48	139	30.0	1	188	85
Savannah, GA	232,935	139	5.6	93	9.5	169	36.60	6	1.09	168	10.3	137	169	104
Scranton—Wilkes-Barre, PA	726,755	52	-0.3	227	4.7	213	0.64	242	0.41	264	15.6	12	135	181
Seattle—Tacoma, WA CMSA	2,207,843	18	5.5	96	14.0	139	4.20	170	2.15	105	9.8	165	224	48
Sharon, PA	127,141	212	-0.9	235	0.8	245	4.25	170	0.30	272	13.0	36	106	237
Sheboygan, WI	102,115	253	1.2	198	4.4	217	0.31	256	1.04	171	13.3	30	93	261
Sherman—Denison, TX	94,699	261	5.5	96	7.9	185	7.03	131	1.50	135	15.6	12	145	152
Shreveport, LA	360,862	96	8.3	71	12.5	150	33.16	10	1.53	133	10.4	133	230	42
Sioux City, IA—NE	118,248	229	0.7	213	1.1	238	1.00	233	1.39	146	12.9	37	140	170
Sioux Falls, SD	118,145	231	8.0	74	14.9	128	0.25	256	0.43	262	10.6	127	263	21
South Bend—Mishawaka, IN	239,760	137	-0.8	233	-1.3	262	8.94	106	1.52	134	12.1	63	138	172
Spokane, WA	352,852	89	3.2	151	18.9	102	1.26	224	1.41	145	11.5	82	198	77
Springfield, IL	190,146	157	1.3	193	9.8	165	6.07	141	0.56	244	12.6	50	279	16
Springfield, MO	217,218	145	4.6	116	23.6	82	1.45	217	0.66	224	11.9	59	174	97
Springfield, MA NECMA	583,936	86	0.4	219	-0.2	253	5.12	158	4.21	58	12.3	55	177	94
State College, PA	114,461	235	1.5	187	13.6	141	1.30	224	0.74	211	7.6	240	113	228
Steubenville—Weirton, OH—WV	157,578	179	-3.8	270	-1.6	265	3.87	179	0.51	253	12.1	63	96	259
Stockton, CA	398,630	87	14.8	22	19.3	98	5.52	151	19.16	22	11.3	91	147	146
Syracuse, NY	650,473	56	1.2	198	1.0	241	4.82	162	0.88	190	10.7	120	226	47
Tallahassee, FL	207,639	151	9.1	65	33.8	42	32.35	12	1.61	129	7.8	234	175	95
Tampa—St. Petersburg—Clearwater, FL	1,810,925	20	12.2	32	46.0	24	9.20	101	4.97	53	21.5	6	157	128
Terre Haute, IN	134,491	204	-2.0	253	-0.9	259	4.56	165	0.68	219	13.5	27	124	206
Texarkana, TX—Texarkana, AR	118,494	227	4.8	111	10.5	162	22.67	31	1.12	163	13.3	30	128	191
Toledo, OH	610,824	60	-1.0	238	1.7	234	10.58	94	2.68	82	11.0	103	215	58
Topeka, KS	159,009	176	2.6	166	-0.3	254	7.64	121	3.97	60	12.0	68	245	28
Tucson, AZ	594,829	63	11.9	34	51.1	20	2.84	190	20.97	20	11.7	72	253	26
Tulsa, OK	725,569	53	10.4	50	25.0	72	7.76	119	1.45	142	10.1	147	151	140
Tuscaloosa, AL	138,894	194	1.0	204	18.5	108	27.20	23	0.88	190	9.7	173	165	113
Tyler, TX	144,611	186	12.7	30	32.2	47	21.98	33	3.14	70	12.5	53	170	102
Utica—Rome, NY	321,420	108	0.4	219	-6.0	274	2.45	198	0.90	187	13.5	27	133	185
Victoria, TX	74,495	272	8.3	71	28.0	60	6.85	135	30.44	11	8.5	217	161	118
Visalia—Tulare—Porterville, CA	272,430	123	10.9	43	30.5	54	1.44	221	29.83	12	10.7	120	117	221
Waco, TX	182,115	161	6.7	81	15.7	122	15.96	65	8.78	41	13.2	32	146	150
Washington, DC—MD—VA	3,429,613	9	5.5	96	6.9	189	26.79	25	2.92	78	7.6	240	287	14
Waterloo—Cedar Falls, IA	161,818	175	-0.6	230	4.6	214	5.31	152	0.63	231	10.6	127	127	193
Wausau, WI	112,668	238	1.3	193	14.2	137	0.03	275	0.25	275	10.8	117	128	192
West Palm Beach—Boca Raton—Delray Beach, FL	692,217	54	20.0	11	65.3	8	13.45	77	4.94	54	23.3	3	169	108
Wheeling, WV—OH	183,173	160	-1.3	244	2.0	232	2.14	203	0.54	246	14.0	22	187	86
Wichita, KS	428,609	82	4.1	128	5.8	197	7.78	119	2.87	80	9.9	157	195	79
Wichita Falls, TX	126,175	215	4.2	126	0.4	250	8.98	105	6.44	49	11.3	91	169	105
Williamsport, PA	117,131	233	-1.1	242	4.5	215	1.48	217	0.34	269	12.8	40	165	114
Wilmington, NC	110,430	245	6.7	81	24.7	73	21.62	36	0.75	208	10.1	147	193	81
Worcester—Fitchburg—Leominster, MA NECMA	654,019	55	1.2	198	1.5	236	1.35	224	2.20	102	12.9	37	227	46
Yakima, WA	179,479	163	4.0	134	18.8	103	0.93	236	14.76	29	12.1	63	117	222
York, PA	391,439	89	2.7	162	15.7	122	2.57	193	0.87	194	11.5	82	106	236
Youngstown—Warren, OH	518,063	72	-2.5	259	-1.1	260	10.48	85	1.27	152	11.4	88	141	165
Yuba City, CA	109,574	246	7.4	79	17.7	112	2.74	192	10.26	38	9.8	165	114	224

<sup>1</sup> As of July 1. <sup>2</sup> As of April 1. <sup>3</sup> Based on resident population estimated as of July 1, 1982.



**Table 2. Metropolitan Area Rankings**  
**Births, Federal Programs, Education, Housing**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Births, 1982				Federal programs				Education				Year-round housing units, percent built, 1970-1980	
	Rate per 1,000 population <sup>1</sup>		To mothers under 20 years old		AFDC <sup>2</sup> recipients per 1,000 population, <sup>1</sup> 1984		Social Security recipients per 1,000 population, <sup>1</sup> 1982		Public school enrollment, <sup>3</sup> percent change, 1979-1982		Persons completing 16 or more years of school, <sup>4</sup> 1980			
	Rate	Rank	Percent	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Abilene, TX.....	21.6	18	18.7	25	6.5	272	138.6	164	-0.1	56	17.4	82	22.4	204
Albany, GA.....	18.8	45	19.9	12	80.2	17	115.6	227	-5.3	143	13.7	181	34.5	81
Albany—Schenectady—Troy, NY.....	13.1	241	10.7	228	27.0	178	177.3	44	-9.3	226	17.9	82	17.1	254
Albuquerque, NM.....	17.7	70	14.7	134	29.0	166	120.7	216	-7.3	183	22.8	29	39.8	40
Alexandria, LA.....	18.0	61	20.4	10	38.8	118	139.7	163	-11.7	261	11.9	220	28.1	143
Allentown—Bethlehem, PA—NJ.....	12.7	249	11.7	203	26.3	186	182.7	34	-8.0	194	12.7	200	19.2	229
Altoona, PA.....	13.7	222	14.1	148	50.6	67	157.5	85	-8.4	205	8.1	273	17.7	250
Amarillo, TX.....	18.9	44	16.4	86	8.0	270	124.3	204	2.0	36	16.2	116	24.1	184
Anchorage, AK.....	24.0	10	10.4	239	17.6	239	39.7	275	-2.0	79	23.6	25	55.8	4
Anderson, IN.....	13.2	238	19.2	17	38.1	119	171.4	56	-10.0	240	10.4	254	16.7	257
Anderson, SC.....	13.4	232	20.5	8	22.3	211	166.0	67	-1.4	74	10.1	258	32.4	101
Annniston, AL.....	14.5	197	21.1	5	27.6	176	154.1	97	-6.8	172	11.0	240	29.5	128
Appleton—Oshkosh—Neenah, WI.....	15.7	132	8.5	262	38.1	119	144.5	141	-9.4	229	14.0	173	24.1	184
Asheville, NC.....	12.3	266	15.2	113	14.6	252	185.1	29	-5.6	153	14.6	149	26.9	151
Athens, GA.....	13.8	219	12.7	182	27.9	174	135.1	182	-1.5	75	23.5	26	35.7	69
Atlanta, GA.....	15.7	132	15.2	113	32.1	144	113.0	235	-2.2	81	20.2	53	36.6	62
Atlantic City, NJ.....	13.8	219	15.6	105	50.6	67	214.7	11	-7.7	188	12.6	201	24.3	181
Augusta, GA—SC.....	17.2	80	17.5	57	44.0	90	130.2	189	-0.3	61	14.0	173	33.7	90
Austin, TX.....	18.0	61	13.4	164	14.5	253	100.6	253	4.8	17	28.1	12	46.0	18
Bakersfield, CA.....	21.8	17	18.2	37	54.9	54	136.1	177	6.2	12	11.8	223	30.1	122
Baltimore, MD.....	14.9	170	15.5	108	61.9	37	141.3	156	-10.9	253	16.9	100	21.7	212
Bangor, ME NECMA.....	14.3	206	12.8	176	44.8	87	153.9	100	-8.0	194	14.2	165	23.4	195
Baton Rouge, LA.....	19.4	33	14.8	130	35.0	133	103.3	250	-6.7	171	19.6	80	38.6	47
Battle Creek, MI.....	15.2	161	15.7	104	99.7	8	164.0	72	-10.0	240	11.9	220	16.1	261
Beaumont—Port Arthur, TX.....	17.9	154	15.9	96	25.9	187	141.9	152	-2.6	90	12.1*	213	25.3	166
Bellingham, WA.....	15.0	167	9.0	254	39.1	113	146.9	133	-2.4	85	17.9	82	38.9	45
Benton Harbor, MI.....	15.4	152	17.3	60	98.9	9	177.6	41	-20.5	274	13.3	187	18.9	232
Billings, MT.....	17.3	78	10.4	239	18.2	236	126.8	198	1.1	42	19.9	55	34.8	78
Biloxi—Gulfport, MS.....	18.1	58	21.4	4	32.1	144	135.9	178	-3.2	101	13.5	183	32.8	97
Binghamton, NY.....	13.9	216	10.0	246	28.4	172	176.5	45	-11.8	264	15.4	128	13.9	267
Birmingham, AL.....	14.9	170	15.9	96	37.8	122	169.0	62	-7.6	186	14.3	161	28.5	140
Bismarck, ND.....	19.2	37	7.8	270	14.7	251	124.9	202	2.3	32	18.9	67	43.3	26
Bloomington, IN.....	12.2	267	12.1	198	14.5	253	98.2	256	-5.6	153	31.3	6	29.6	125
Bloomington—Normal, IL.....	14.7	182	10.6	233	23.5	204	122.9	209	-5.6	153	22.8	29	31.3	112
Boise City, ID.....	18.2	55	10.0	246	20.2	223	122.9	209	0.9	46	22.1	33	48.1	14
Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	13.1	241	8.6	259	38.9	115	151.1	115	-14.2	270	22.6	31	13.7	269
Bradenton, FL.....	12.7	249	18.5	30	16.5	244	297.4	2	4.3	19	12.4	206	48.3	13
Bremerton, WA.....	17.2	80	10.5	236	24.4	200	120.0	217	2.5	29	16.4	112	39.2	44
Brownsville—Harlingen, TX.....	24.2	9	14.9	126	46.8	81	121.9	213	15.3	4	10.5	249	36.2	66
Bryan—College Station, TX.....	19.0	42	15.2	113	9.2	267	79.2	273	15.0	5	31.9	4	50.7	9
Buffalo—Niagara Falls, NY CMSA.....	13.6	226	11.4	213	59.6	39	180.4	39	-11.6	259	14.5	153	11.9	274
Burlington, NC.....	11.8	273	17.0	70	15.0	248	183.5	32	-8.6	211	11.8	223	23.9	188
Burlington, VT NECMA.....	14.6	191	8.4	263	35.4	130	112.5	237	-10.0	240	26.1	17	29.1	132
Canton, OH.....	14.7	182	12.9	174	59.0	42	162.1	76	-7.2	182	11.0	240	22.1	206
Casper, WY.....	22.2	15	13.8	155	23.4	205	84.4	269	3.3	24	19.7	58	41.5	34
Cedar Rapids, IA.....	15.6	141	9.5	250	41.7	99	140.1	161	-8.4	205	16.7	106	23.4	195
Champaign—Urbana—Rantoul, IL.....	15.3	155	10.7	228	31.8	147	91.3	264	-4.5	129	30.0	9	28.6	139
Charleston, SC.....	18.7	46	15.6	105	37.4	125	104.5	247	-4.3	127	15.1	138	38.3	50
Charleston, WV.....	14.1	211	14.8	130	37.7	124	171.2	57	-4.7	132	14.7	145	23.1	199
Charlotte—Gastonia—Rock Hill, NC—SC.....	14.4	204	17.8	47	25.6	190	142.2	150	-10.6	250	14.6	149	30.4	118
Charlottesville, VA.....	14.0	213	11.2	217	23.4	205	129.5	190	-5.1	141	28.5	11	32.4	101
Chattanooga, TN—GA.....	13.9	216	18.0	42	31.7	148	157.0	89	-5.5	148	12.6	201	29.5	128
Chicago—Gary—Lake County, IL—IN—WI CMSA.....	16.6	113	13.7	156	72.1	22	130.9	187	-8.4	205	17.8	87	18.7	239
Chico, CA.....	14.7	182	12.2	198	70.2	23	213.8	12	4.0	20	16.9	100	36.3	65
Cincinnati—Hamilton, OH—KY—IN CMSA.....	16.3	104	15.1	121	55.7	51	146.0	136	-6.8	172	15.6	125	21.3	216
Clarksville—Hopkinsville, TN—KY.....	22.3	14	17.3	80	31.4	152	113.0	235	-3.4	106	12.0	215	35.4	75
Cleveland—Akron—Lorain, OH CMSA.....	14.7	182	12.8	176	67.1	25	156.1	90	-10.5	248	15.2	134	16.1	261
Colorado Springs, CO.....	19.6	31	13.5	160	25.2	192	98.1	257	-1.1	70	20.9	41	41.4	35
Columbia, MO.....	14.6	191	9.4	253	19.5	227	102.3	252	0.4	51	34.7	11	38.8	46
Columbia, SC.....	14.9	170	14.9	126	29.3	161	114.6	230	-3.0	96	21.0	40	38.1	52
Columbus, GA—AL.....	17.3	78	19.1	18	47.1	78	135.0	183	-6.6	168	11.8	223	25.3	166
Columbus, OH.....	15.6	141	13.7	156	58.8	43	123.4	206	-6.8	172	18.3	76	25.4	165
Corpus Christi, TX.....	21.4	20	18.6	27	30.2	158	115.2	229	0.5	49	13.9	176	28.7	136
Cumberland, MD—WV.....	12.6	256	16.8	74	49.2	72	191.0	19	-8.5	208	8.7	271	13.7	269
Dallas—Fort Worth, TX CMSA.....	18.6	47	16.8	74	13.9	256	106.6	246	1.5	38	20.4	118	36.0	67
Danville, VA.....	13.2	238	19.4	16	32.8	142	188.4	23	-8.0	194	7.7	275	25.0	170
Davenport—Rock Island—Moline, IA—IL.....	16.3	104	13.1	170	57.5	48	143.7	142	-5.8	157	14.5	153	21.4	214
Dayton—Springfield, OH.....	15.2	161	15.1	121	64.4	31	145.8	137	-9.7	234	15.3	130	20.0	222

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> Aid to Families with Dependent Children. <sup>3</sup> As of fall. <sup>4</sup> Persons 25 years old and over.



**Table 2. Metropolitan Area Rankings  
Births, Federal Programs, Education, Housing**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Births, 1982				Federal programs				Education				Year-round housing units, percent built, 1970-1980	
	Rate per 1,000 population <sup>1</sup>		To mothers under 20 years old		AFDC <sup>2</sup> recipients per 1,000 population, <sup>1</sup> 1984		Social Security recipients per 1,000 population, <sup>1</sup> 1982		Public school enrollment, <sup>3</sup> percent change, 1979-1982		Persons completing 16 or more years of school, <sup>4</sup> 1980			
	Rate	Rank	Percent	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Daytona Beach, FL.....	11.0	274	16.6	79	19.1	231	275.9	4	0.2	53	13.0	195	43.6	25
Decatur, IL.....	14.0	213	14.5	141	59.2	40	148.2	126	-6.5	166	12.9	198	21.8	211
Denver—Boulder, CO CMSA.....	17.4	77	11.2	217	22.5	209	99.5	254	-1.3	72	25.9	18	38.6	47
Des Moines, IA.....	15.9	122	11.3	216	48.1	74	144.6	140	-6.6	168	18.2	79	25.9	161
Detroit—Ann Arbor, MI CMSA.....	14.5	197	12.0	200	93.7	12	142.6	147	-9.7	234	15.2	134	19.5	226
Dothan, AL.....	16.8	90	16.6	79	23.2	207	134.4	184	-0.1	56	12.3	209	36.8	56
Dubuque, IA.....	15.6	141	8.8	257	41.9	97	155.9	91	-11.1	255	15.0	141	22.7	202
Duluth, MN—WI.....	14.8	177	10.7	228	75.5	19	177.5	42	-9.0	222	14.3	161	19.1	230
Eau Claire, WI.....	15.6	141	12.4	192	64.2	32	163.3	74	-5.5	148	14.4	157	27.9	145
El Paso, TX.....	22.1	16	14.8	130	25.6	190	98.9	255	2.1	35	14.0	173	35.4	75
Elkhart—Goshen, IN.....	16.9	89	14.2	146	14.8	250	137.8	168	-5.5	148	12.3	209	24.8	174
Elmira, NY.....	14.7	182	14.6	138	63.2	35	189.7	21	-12.1	268	13.3	187	13.3	271
Enid, OK.....	19.5	32	15.8	99	12.9	257	145.5	138	3.6	21	16.1	118	24.8	174
Erie, PA.....	15.4	152	12.8	176	57.0	49	162.1	76	-3.4	106	13.2	190	19.6	224
Eugene—Springfield, OR.....	14.5	197	9.6	249	41.2	104	142.6	147	-6.0	161	20.4	48	36.8	56
Evansville, IN—KY.....	15.3	155	15.2	113	28.6	169	166.6	66	-6.0	161	12.1	213	23.3	197
Fargo—Moorhead, ND—MN.....	16.0	115	6.3	273	19.6	226	128.5	193	-4.2	124	20.8	44	35.5	73
Fayetteville, NC.....	21.3	21	15.8	99	41.3	103	83.2	271	-3.5	110	14.2	165	39.7	42
Fayetteville—Springdale, AR.....	14.9	170	17.7	50	10.3	265	154.6	95	-5.5	148	18.0	80	36.7	50
Flint, MI.....	16.0	115	15.4	110	112.3	3	136.3	174	-9.0	222	10.9	243	22.1	206
Florence, AL.....	12.7	249	17.1	68	19.1	231	165.8	88	-8.5	208	11.5	229	30.2	120
Florence, SC.....	16.6	93	18.8	22	54.5	55	143.6	143	-2.2	81	12.0	215	36.7	50
Fort Collins—Loveland, CO.....	16.4	99	8.6	259	18.6	235	110.3	241	2.3	32	28.8	10	49.6	12
Fort Myers—Cape Coral, FL.....	12.7	249	17.2	63	20.1	224	278.0	3	3.5	22	13.3	187	60.2	2
Fort Pierce, FL.....	14.5	197	18.4	33	29.3	161	239.0	8	4.9	14	13.2	190	56.9	3
Fort Smith, AR—OK.....	15.3	155	22.0	1	16.7	243	177.4	43	-2.5	87	9.7	264	33.9	87
Fort Walton Beach, FL.....	17.7	70	14.6	138	6.0	273	104.1	249	-8.7	214	16.6	108	45.0	22
Fort Wayne, IN.....	16.4	89	12.4	192	26.8	182	140.7	159	-7.9	192	13.8	178	22.8	201
Fresno, CA.....	20.2	28	17.7	50	116.1	2	137.4	171	0.9	46	15.2	134	33.6	92
Gadsden, AL.....	13.3	235	19.6	15	22.4	210	194.9	16	-4.4	128	8.9	270	24.8	174
Gainesville, FL.....	15.3	155	15.2	113	32.9	140	119.8	218	1.1	42	26.4	16	45.6	19
Glens Falls, NY.....	13.5	230	15.1	121	26.8	182	184.0	30	-8.6	211	13.4	184	17.9	245
Grand Forks, ND.....	20.5	26	8.9	255	8.8	269	104.4	248	-3.9	117	22.6	31	33.7	80
Grand Rapids, MI.....	17.9	64	10.9	222	43.6	93	137.8	168	-6.5	166	15.9	121	25.6	163
Great Falls, MT.....	18.2	55	11.5	210	29.4	160	140.8	157	-10.2	244	17.4	92	22.0	209
Greeley, CO.....	18.5	50	14.2	146	33.6	138	113.3	233	-0.3	61	16.8	103	42.0	32
Green Bay, WI.....	15.8	126	9.5	250	45.8	82	135.8	179	-8.3	203	14.5	153	31.1	113
Greensboro—Winston—Salem— High Point, NC.....	12.6	256	16.6	79	21.7	213	148.9	123	-5.8	157	15.1	138	29.6	125
Greenville—Spartanburg, SC.....	14.5	197	17.6	55	22.8	208	152.5	109	-2.6	90	14.1	169	31.9	105
Hagerstown, MD.....	12.6	256	15.8	89	28.6	169	155.8	92	-10.2	244	9.5	267	18.9	232
Harrisburg—Lebanon—Carlisle, PA.....	13.6	226	12.5	186	25.7	189	153.7	102	-7.7	188	14.4	157	22.4	204
Hartford—New Britain—Middletown—Bristol, CT NECMA.....	12.7	249	10.8	226	41.6	100	153.3	105	-12.0	267	20.3	50	18.7	239
Hickory, NC.....	12.7	249	18.8	22	12.1	261	147.6	130	-2.4	85	9.9	261	31.5	111
Honolulu, HI.....	18.5	50	10.9	222	47.8	77	108.1	245	-3.9	117	21.7	36	35.2	77
Houma—Thibodaux, LA.....	22.7	12	20.2	11	32.7	143	109.2	242	-2.9	95	9.7	264	36.8	56
Houston—Galveston—Brazoria, TX CMSA.....	20.7	25	15.2	113	20.9	218	80.5	272	7.5	11	21.5	38	44.2	24
Huntington—Ashland, WV—KY—OH.....	13.8	219	18.6	27	56.7	50	165.3	69	-4.7	132	9.8	262	25.0	170
Huntsville, AL.....	15.1	164	16.3	90	22.0	212	113.3	233	-14.3	271	21.4	39	26.3	158
Indianapolis, IN.....	16.0	115	16.4	86	31.1	154	137.8	168	-9.4	229	15.9	121	24.0	186
Iowa City, IA.....	15.5	148	4.2	275	14.4	255	88.9	266	-1.8	76	38.6	1	31.7	110
Jackson, MI.....	14.5	197	14.6	138	74.9	20	149.8	122	-9.8	237	12.2	212	20.6	218
Jackson, MS.....	17.8	66	17.5	57	51.1	65	135.2	181	-3.0	96	20.8	44	35.6	71
Jacksonville, FL.....	17.1	85	18.2	37	35.6	129	136.3	174	-2.0	79	14.1	169	33.6	82
Jacksonville, NC.....	26.3	2	16.2	92	12.8	258	61.4	274	-3.9	117	11.4	231	38.4	49
Janesville—Beloit, WI.....	15.8	126	12.1	198	74.5	21	153.2	106	-10.1	243	12.4	206	20.3	221
Johnson City—Kingsport—Bristol, TN—VA.....	12.0	269	17.7	50	17.8	237	169.8	60	-5.2	142	11.1	239	28.8	135
Johnstown, PA.....	13.0	246	12.7	182	47.9	75	202.3	13	-10.3	247	8.2	272	16.0	263
Joplin, MO.....	14.6	191	17.2	63	29.3	161	196.5	15	-4.1	122	10.5	249	21.7	212
Kalamazoo, MI.....	15.1	164	10.8	226	60.3	38	127.9	196	-15.1	272	23.0	28	24.6	177
Kankakee, IL.....	16.4	99	18.0	42	89.1	15	158.4	81	-7.6	186	10.6	246	24.2	182
Kansas City, MO—KS.....	16.2	110	13.9	154	35.1	132	138.6	164	-5.4	145	17.9	82	24.0	186
Killeen—Temple, TX.....	25.8	4	17.3	60	18.7	233	98.0	258	1.5	38	15.0	141	43.3	26
Knoxville, TN.....	12.5	263	17.1	68	24.7	196	157.4	86	-5.4	145	15.6	125	31.8	108
Kokomo, IN.....	14.7	182	17.6	55	31.5	149	145.1	139	-11.7	261	10.5	249	19.4	227
La Crosse, WI.....	14.7	182	8.4	263	53.7	57	155.7	93	-5.0	139	17.3	94	27.3	148
Lafayette, LA.....	21.2	22	14.7	134	25.2	192	93.7	262	0.2	53	17.7	88	40.1	38
Lafayette, IN.....	14.2	208	10.2	242	11.6	262	111.3	239	-5.3	143	25.5	19	25.1	168
Lake Charles, LA.....	21.0	23	18.0	42	32.9	140	128.8	192	-4.0	121	13.6	182	28.9	134
Lakeland—Winter Haven, FL.....	15.6	141	21.5	2	24.6	197	189.5	22	-3.0	96	11.4	231	39.3	43
Lancaster, PA.....	15.7	132	10.1	244	24.3	202	148.2	126	-6.4	164	13.0	195	22.5	203
Lansing—East Lansing, MI.....	15.5	148	12.2	196	58.4	44	114.3	231	-8.9	218	21.7	36	26.9	151

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> Aid to Families with Dependent Children. <sup>3</sup> As of fall. <sup>4</sup> Persons 25 years old and over.

**Table 2. Metropolitan Area Rankings**  
**Births, Federal Programs, Education, Housing**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Births, 1982				Federal programs				Education				Year-round housing units, percent built, 1970-1980	
	Rate per 1,000 population <sup>1</sup>		To mothers under 20 years old		AFDC <sup>2</sup> recipients per 1,000 population, <sup>1</sup> 1984		Social Security recipients per 1,000 population, <sup>1</sup> 1982		Public school enrollment, <sup>3</sup> percent change, 1979-1982		Persons completing 16 or more years of school, <sup>4</sup> 1980			
	Rate	Rank	Percent	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Laredo, TX.....	25.9	3	15.4	110	39.9	109	109.1	243	10.5	8	9.8	262	32.1	104
Las Cruces, NM.....	20.5	26	16.0	93	31.2	153	117.7	220	4.8	17	19.3	64	41.9	33
Las Vegas, NV.....	16.7	91	15.4	110	18.7	233	116.9	224	2.6	27	12.6	201	53.8	6
Lawrence, KS.....	13.7	222	8.4	263	21.5	214	96.4	259	-2.5	87	35.1	2	34.1	88
Lawton, OK.....	23.2	11	18.4	83	29.3	161	89.9	265	-1.0	55	15.1	138	30.1	122
Lewiston—Auburn, ME NECMA.....	14.7	182	16.9	72	51.0	66	182.9	33	-7.8	190	10.5	249	18.8	235
Lexington—Fayette, KY.....	14.9	170	16.5	84	31.5	149	122.6	211	-3.6	113	20.9	41	31.8	108
Lima, OH.....	16.5	97	14.4	142	65.2	29	160.5	80	-7.0	177	9.5	267	19.8	223
Lincoln, NE.....	16.3	104	8.3	267	24.9	195	126.1	200	-5.4	145	23.9	24	30.3	119
Little Rock—North Little Rock, AR.....	16.7	91	17.2	63	17.6	239	141.5	155	-3.3	104	16.5	110	35.6	71
Longview—Marshall, TX.....	18.2	55	18.1	39	27.0	178	157.2	88	4.9	14	13.8	178	33.0	95
Los Angeles—Anaheim—Riverside, CA CMSA.....	18.0	61	12.8	176	64.0	33	123.0	208	2.5	29	18.4	74	23.5	194
Louisville, KY—IN.....	14.8	177	16.6	79	44.9	86	151.3	114	-4.7	132	13.8	178	24.4	179
Lubbock, TX.....	19.3	35	18.5	30	15.0	248	112.2	238	-2.5	87	20.1	54	31.9	105
Lynchburg, VA.....	13.1	241	14.9	126	26.5	184	167.2	63	-7.1	180	13.9	176	28.1	143
Macon—Warner Robins, GA.....	15.8	126	18.8	22	41.4	101	135.4	180	-4.8	136	13.0	195	28.7	136
Madison, WI.....	14.1	211	6.1	274	28.9	167	113.7	232	-9.8	237	30.9	8	29.3	130
Manchester—Nashua, NH NECMA.....	15.4	152	10.2	242	15.8	245	142.7	146	-6.3	163	18.5	71	27.0	150
Mansfield, OH.....	14.2	208	16.0	93	53.7	57	152.1	112	-7.5	185	10.1	258	18.8	235
McAllen—Edinburg—Mission, TX.....	24.7	7	15.2	113	51.9	61	117.2	222	15.5	8	10.8	244	42.2	31
Medford, OR.....	13.9	216	12.8	176	27.0	178	180.0	40	-3.5	110	15.3	130	38.2	51
Melbourne—Titusville—Palm Bay, FL.....	12.7	249	13.5	160	17.2	241	173.0	50	-8.6	211	17.1	96	34.5	81
Memphis, TN—AR—MS.....	17.5	75	18.3	35	62.3	36	136.2	176	-3.4	106	14.6	149	29.1	132
Miami—Fort Lauderdale, FL CMSA.....	13.7	222	13.4	164	29.5	159	184.0	30	-3.1	100	16.1	118	39.8	40
Midland, TX.....	24.3	8	15.6	105	9.7	266	83.3	270	20.6	1	24.3	23	29.6	125
Milwaukee—Racine, WI CMSA.....	15.9	122	12.5	186	81.5	16	152.3	111	-9.8	237	16.8	103	18.2	244
Minneapolis—St. Paul, MN—WI.....	16.6	93	8.3	267	35.3	131	120.8	215	-5.6	153	21.8	35	26.3	158
Mobile, AL.....	17.6	74	17.8	47	50.5	59	150.0	119	0.5	49	12.3	209	33.8	89
Modesto, CA.....	19.0	42	15.9	96	93.3	13	153.6	103	10.7	7	11.8	223	37.0	55
Monroe, LA.....	18.1	58	19.8	14	51.2	63	137.2	172	-3.6	113	15.3	130	33.9	87
Montgomery, AL.....	16.0	115	17.7	50	43.6	93	146.4	134	-5.9	160	17.5	91	34.7	80
Muncie, IN.....	12.6	256	16.7	77	37.8	122	148.6	125	-9.7	234	14.9	143	15.8	265
Muskegon, MI.....	16.3	104	14.9	126	104.4	5	173.0	50	-11.9	266	10.6	246	18.9	232
Naples, FL.....	14.6	191	17.2	63	NA	NA	223.8	8	0.7	48	18.5	71	66.3	1
Nashville, TN.....	15.1	164	16.6	79	26.4	185	138.1	167	-4.2	124	16.8	103	33.0	95
New Bedford—Fall River—Attleboro, MA NECMA.....	13.5	230	11.8	201	51.6	62	175.8	46	-6.4	164	10.8	244	16.9	255
New Haven—Waterbury—Meriden, CT NECMA.....	13.2	238	11.1	220	47.9	75	170.5	58	-11.0	254	17.9	82	17.8	248
New London—Norwich, CT NECMA.....	15.0	167	10.4	239	30.5	157	138.4	166	-11.5	257	16.9	100	19.4	227
New Orleans, LA.....	18.5	50	16.8	74	57.6	47	127.7	197	-3.7	115	16.4	112	27.8	146
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	13.6	226	10.9	222	65.3	28	155.1	94	-8.5	208	19.5	63	11.1	275
Norfolk—Virginia Beach—Newport News, VA.....	17.8	86	15.2	113	40.9	107	110.7	240	-4.8	136	15.8	123	30.2	120
Ocala, FL.....	14.9	170	18.5	30	33.7	137	256.4	6	4.9	14	9.6	266	55.1	5
Odessa, TX.....	25.7	5	18.6	27	11.4	263	85.4	268	12.7	8	12.0	215	30.9	116
Oklahoma City, OK.....	19.2	37	16.4	86	21.0	217	122.3	212	1.1	42	18.8	89	31.0	114
Olympia, WA.....	16.4	99	11.5	210	34.9	134	140.1	161	3.0	26	20.3	50	47.8	15
Omaha, NE—IA.....	17.7	70	11.7	203	41.4	101	125.7	201	-0.0	222	18.5	71	25.0	170
Orlando, FL.....	14.7	182	17.4	59	20.9	218	149.9	121	-0.8	85	16.2	116	45.1	20
Owensboro, KY.....	17.2	80	18.3	35	29.1	165	160.6	79	-9.1	225	11.0	240	27.1	149
Panama City, FL.....	16.4	99	18.1	39	25.0	194	147.8	129	1.4	40	13.2	190	42.8	30
Parkersburg—Martinsburg, WV—OH.....	14.5	197	15.0	124	45.6	83	163.5	73	-6.8	172	11.4	231	23.9	188
Pascagoula, MS.....	17.7	70	19.9	12	36.5	126	102.5	251	-2.3	83	11.3	235	41.3	36
Pensacola, FL.....	16.6	93	16.3	90	40.6	108	124.3	204	-3.7	115	14.2	165	35.9	68
Peoria, IL.....	15.9	122	12.7	182	57.7	46	147.1	131	-7.9	192	14.3	161	23.6	193
Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	14.6	191	14.0	150	66.4	27	158.1	83	-10.2	244	17.0	98	15.5	266
Phoenix, AZ.....	17.8	66	14.8	130	19.3	229	153.8	101	-0.2	58	18.3	76	50.2	10
Pine Bluff, AR.....	17.0	86	20.5	8	54.3	56	167.1	65	-8.9	218	11.9	220	26.5	156
Pittsburgh—Beaver Valley, PA CMSA.....	12.6	256	10.9	222	52.2	60	185.2	28	-11.8	264	14.1	169	13.9	267
Pittsfield, MA NECMA.....	12.4	265	11.7	203	44.1	89	193.4	18	-16.3	273	16.3	114	12.1	273
Portland, ME NECMA.....	14.8	177	10.6	233	39.4	111	174.5	48	-8.8	216	19.0	86	21.2	217
Portland—Vancouver, OR—WA CMSA.....	15.7	132	10.6	233	28.0	173	141.7	153	-1.9	77	19.8	57	32.6	89
Portsmouth—Dover—Rochester, NH NECMA.....	15.3	155	8.4	263	15.3	246	128.1	194	-9.4	229	18.7	70	31.0	114
Poughkeepsie, NY.....	12.6	256	8.2	269	19.4	228	150.9	116	-10.8	252	18.9	67	21.4	214
Providence—Pawtucket—Woonsocket, RI NECMA.....	13.1	241	11.6	207	48.9	73	182.3	36	-9.5	232	14.7	145	16.0	263
Provo—Orem, UT.....	33.1	1	6.7	271	19.3	229	88.4	267	15.4	3	23.4	27	43.2	29
Pueblo, CO.....	16.3	104	17.0	70	98.9	11	161.6	78	-9.3	226	13.2	190	26.1	160

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> Aid to Families with Dependent Children. <sup>3</sup> As of fall. <sup>4</sup> Persons 25 years old and over.



**Table 2. Metropolitan Area Rankings**  
**Births, Federal Programs, Education, Housing**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Births, 1982				Federal programs				Education				Year-round housing units, percent built, 1970-1980	
	Rate per 1,000 population <sup>1</sup>		To mothers under 20 years old		AFDC <sup>2</sup> recipients per 1,000 population, <sup>1</sup> 1984		Social Security recipients per 1,000 population, <sup>1</sup> 1982		Public school enrollment, <sup>3</sup> percent change, 1979-1982		Persons completing 16 or more years of school, <sup>4</sup> 1980			
	Rate	Rank	Percent	Rank	Rate	Rank	Rate	Rank	Percent	Rank	Percent	Rank	Percent	Rank
	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Raleigh—Durham, NC.....	13.3	235	12.5	186	20.5	221	123.3	207	-1.9	77	26.6	15	36.8	56
Reading, PA.....	13.1	241	13.3	167	27.3	177	186.1	26	-9.5	232	11.4	231	17.2	253
Redding, CA.....	15.6	141	12.7	182	100.4	7	181.4	37	-1.3	72	12.4	206	43.3	26
Reno, NV.....	15.7	132	12.3	195	6.6	271	115.6	227	-0.9	88	19.7	58	49.9	11
Richland—Kennewick—Pasco, WA.....	20.2	28	11.4	213	27.9	174	95.5	260	-2.3	83	20.3	50	46.7	16
Richmond—Petersburg, VA.....	14.6	191	13.3	167	38.0	121	140.3	160	-4.6	131	18.4	74	29.9	124
Roanoke, VA.....	12.5	263	14.4	142	30.6	156	162.5	75	-7.1	180	14.3	161	26.7	154
Rochester, MN.....	18.5	50	6.5	272	19.7	225	117.0	223	-7.8	190	24.8	21	29.2	131
Rochester, NY.....	15.0	167	10.5	236	41.8	98	154.1	97	-8.7	214	19.1	65	18.6	241
Rockford, IL.....	16.0	115	14.4	142	50.3	70	142.0	151	-8.8	216	13.2	190	20.4	220
Sacramento, CA.....	16.5	97	12.5	186	89.6	14	134.0	185	2.4	31	19.6	60	37.4	54
Saginaw—Bay City—Midland, MI.....	15.7	132	13.4	164	95.6	11	143.0	144	-8.9	218	12.6	201	23.8	191
St. Cloud, MN.....	18.6	47	8.6	259	26.9	181	126.6	199	-4.2	124	14.2	165	35.7	100
St. Joseph, MO.....	15.7	132	18.7	25	43.8	82	200.4	14	-8.2	199	10.6	246	16.7	257
St. Louis, MO—IL.....	16.3	104	14.1	148	55.7	51	157.6	84	-11.5	257	15.6	125	19.6	224
Salem, OR.....	16.1	112	13.1	170	28.6	169	175.1	47	-3.5	110	17.3	94	40.6	37
Salinas—Seaside—Monterey, CA.....	20.8	24	13.0	173	47.1	78	118.6	219	1.3	41	19.6	60	28.5	140
Salt Lake City—Ogden, UT.....	24.9	6	10.5	236	25.8	188	94.0	261	9.1	10	20.5	47	36.5	63
San Angelo, TX.....	19.8	30	18.9	19	11.2	264	150.6	118	3.1	25	14.7	145	26.8	153
San Antonio, TX.....	19.1	39	17.8	47	31.5	149	121.8	214	-0.5	64	15.7	124	32.8	97
San Diego, CA.....	17.2	80	11.7	203	51.2	63	133.3	186	0.4	51	20.9	41	40.0	39
San Francisco—Oakland—San Jose, CA CMSA.....	15.5	148	9.9	248	45.4	85	129.0	191	-3.3	104	25.0	20	23.9	188
Santa Barbara—Santa Maria—Lompoc, CA.....	15.5	148	10.7	228	31.9	146	142.5	149	-4.5	129	24.6	22	24.4	179
Santa Fe, NM.....	14.4	204	13.5	160	NA	NA	115.7	226	-28.9	275	31.3	6	38.0	53
Sarasota, FL.....	9.3	275	12.5	186	9.1	268	372.5	1	-2.6	90	17.7	88	50.8	11
Savannah, GA.....	17.5	75	18.9	19	55.0	53	147.1	131	-3.0	98	13.4	184	25.1	168
Scranton—Wilkes—Barre, PA.....	11.9	271	11.1	220	36.3	127	218.9	10	-8.2	199	10.3	256	18.8	235
Seattle—Tacoma, WA CMSA.....	15.8	126	9.5	250	33.2	139	128.0	195	-4.1	122	22.1	33	28.7	136
Sharon, PA.....	13.4	232	11.2	217	52.5	59	185.5	27	-10.6	250	11.7	227	17.7	250
Sheboygan, WI.....	15.6	141	10.1	244	39.0	114	174.1	49	-8.1	198	11.2	238	19.0	231
Sherman—Denison, TX.....	16.2	110	17.9	45	12.8	258	190.3	20	-2.7	93	12.9	198	25.8	162
Shreveport, LA.....	19.4	33	20.7	7	41.0	106	136.5	173	0.1	55	15.3	130	28.4	142
Sioux City, IA—NE.....	17.2	80	14.0	150	49.8	71	172.7	53	-6.6	168	14.1	169	18.8	235
Sioux Falls, SD.....	17.0	86	8.9	255	15.3	246	148.0	128	-4.9	138	16.7	106	31.9	105
South Bend—Mishawaka, IN.....	14.8	177	14.7	134	34.9	134	172.1	54	-11.7	261	14.6	149	17.9	245
Spokane, WA.....	16.1	112	11.5	210	41.2	104	153.4	104	-3.4	106	17.9	82	30.6	117
Springfield, IL.....	15.8	126	14.0	150	45.5	84	164.7	71	-8.2	199	18.3	76	25.6	163
Springfield, MO.....	14.2	208	13.6	159	28.8	168	158.2	82	-3.2	101	14.8	144	34.2	104
Springfield, MA NECMA.....	13.3	235	12.8	176	66.6	26	164.9	70	-13.8	269	16.5	110	16.3	260
State College, PA.....	11.9	271	10.7	228	17.7	238	109.0	244	2.2	34	27.5	13	24.2	182
Steubenville—Weirton, OH—WV.....	12.0	269	14.7	134	65.2	29	182.4	35	-8.2	199	8.0	274	17.4	252
Stockton, CA.....	19.1	39	16.0	93	127.5	1	154.2	96	10.6	8	11.5	229	32.6	109
Syracuse, NY.....	15.2	161	11.8	201	39.6	110	154.1	97	-8.9	218	17.6	90	17.8	248
Tallahassee, FL.....	15.7	132	16.5	84	38.9	115	117.5	221	3.5	22	26.7	14	45.1	20
Tampa—St. Petersburg—Clearwater, FL.....	12.2	267	16.7	77	21.1	215	254.3	7	-1.1	70	13.4	184	44.3	23
Terre Haute, IN.....	14.9	170	13.7	156	24.4	200	188.0	24	-7.0	177	14.7	145	16.9	255
Texarkana, TX—Texarkana, AR.....	15.8	126	21.5	2	36.2	128	172.8	52	-2.7	93	10.4	254	27.6	147
Toledo, OH.....	15.9	122	15.5	108	68.6	24	148.8	124	-8.0	194	14.4	157	20.6	218
Topeka, KS.....	15.7	132	13.3	167	38.9	115	142.8	145	-5.8	157	19.9	55	23.8	191
Tucson, AZ.....	16.1	112	12.9	174	23.8	203	152.9	107	-0.4	63	20.7	88	46.3	17
Tulsa, OK.....	18.1	58	15.8	99	24.6	197	124.8	203	1.1	42	17.0	98	34.3	83
Tuscaloosa, AL.....	13.4	232	17.7	50	44.2	88	140.8	157	-4.7	132	16.6	108	34.8	78
Tyler, TX.....	17.8	66	16.9	72	20.8	220	157.3	87	2.6	27	16.1	118	36.4	84
Utica—Rome, NY.....	14.3	208	12.5	186	43.9	91	194.8	17	-11.6	259	12.6	201	12.3	272
Victoria, TX.....	22.7	12	16.4	86	21.1	215	116.9	224	1.7	37	12.0	215	35.5	73
Visalia—Tulare—Porterville, CA.....	21.6	18	18.9	19	112.2	4	152.5	109	5.9	13	10.1	258	33.5	98
Waco, TX.....	17.0	86	20.9	6	24.6	197	171.7	55	-0.2	58	14.5	153	24.5	178
Washington, DC—MD—VA.....	15.3	155	11.4	213	30.8	155	92.2	263	-8.3	203	31.9	4	24.9	173
Waterloo—Cedar Falls, IA.....	16.0	115	11.6	207	59.2	40	150.7	117	-6.8	172	15.2	134	22.1	206
Wausau, WI.....	16.0	115	8.8	257	42.8	96	146.3	135	-5.5	148	11.6	228	26.5	156
West Palm Beach—Boca Raton—Delray Beach, FL.....	12.6	256	14.3	145	17.1	242	261.3	5	-0.2	58	17.1	96	53.6	7
Wheeling, WV—OH.....	12.9	247	14.0	150	57.8	45	188.0	24	-7.3	183	9.4	269	17.9	245
Wichita, KS.....	18.6	47	13.5	160	43.2	95	130.5	188	-1.0	68	18.0	80	23.0	200
Wichita Falls, TX.....	18.3	54	18.1	39	12.6	260	141.6	154	-3.9	117	14.4	157	21.9	210
Williamsport, PA.....	14.8	177	15.0	124	47.1	78	180.9	38	-11.1	255	10.3	256	18.6	241
Wilmington, NC.....	12.9	247	17.2	83	34.0	136	151.8	113	-5.0	139	16.3	114	34.2	84
Worcester—Fitchburg—Leominster, MA NECMA.....	13.7	222	11.6	207	39.4	111	170.1	59	-10.5	248	15.4	128	16.5	259
Yakima, WA.....	19.1	39	17.9	45	64.0	33	167.2	63	-3.2	101	11.3	235	26.6	155
York, PA.....	13.6	226	13.1	170	20.3	222	152.6	108	-7.0	177	11.3	235	23.2	198
Youngstown—Warren, OH.....	14.0	213	12.4	192	76.7	18	169.8	60	-9.3	226	10.5	249	18.5	243
Yuba City, CA.....	19.3	35	15.8	99	102.1	6	150.0	119	-0.9	66	12.0	215	32.4	101

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> Aid to Families with Dependent Children. <sup>3</sup> As of fall. <sup>4</sup> Persons 25 years old and over.



Table 2. Metropolitan Area Rankings

## Money Income, Government Finances, Civilian Labor Force

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Money income				Poverty, 1979		Government finances per capita <sup>2</sup>				Civilian labor force			
	Per capita, <sup>1</sup> 1983		Percent change (constant (1983) dollars 1979-1983)		Persons below poverty level		Federal expenditures, 1984		Local property taxes, 1982		Percent change, 1983-1984		Unemployment rate, <sup>3</sup> 1984	
	Dollars	Rank	Percent	Rank	Rate	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank	Rate	Rank
	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Abilene, TX .....	8,830	156	-5.4	145	12.0	116	3,529	63	221	181	0.27	196	4.3	253
Albany, GA .....	8,028	223	-2.1	59	20.4	13	2,439	141	173	231	1.76	126	8.3	96
Albany—Schenectady—Troy, NY .....	9,648	82	0.0	31	9.8	193	6,639	10	454	29	1.09	159	5.8	190
Albuquerque, NM .....	9,468	107	-3.3	96	13.2	84	5,394	21	202	202	5.54	15	6.1	172
Alexandria, LA .....	7,740	245	-4.8	130	18.7	18	2,894	100	109	260	2.29	104	8.0	110
Allentown—Bethlehem, PA—NJ .....	9,633	85	-6.6	177	7.4	263	2,032	190	335	90	0.98	163	8.7	85
Altoona, PA .....	7,613	254	-8.3	204	10.9	152	2,528	135	200	203	-1.56	242	11.3	37
Amarillo, TX .....	9,961	58	-5.8	158	9.8	193	2,538	132	320	98	2.92	81	4.6	240
Anchorage, AK .....	14,561	1	-6.4	173	7.4	263	3,930	48	285	126	6.22	7	7.5	126
Anderson, IN .....	9,056	144	-7.8	195	9.4	205	1,642	250	278	129	0.86	169	8.1	104
Anderson, SC .....	7,980	230	-5.4	145	12.5	101	1,515	258	184	218	-1.32	238	8.2	99
Annisston, AL .....	7,328	262	-4.6	123	16.3	38	4,343	39	57	274	2.77	84	11.3	37
Appleton—Oshkosh—Neenah, WI .....	9,306	122	-6.8	180	6.2	273	2,592	126	335	90	-0.31	217	7.2	135
Asheville, NC .....	8,456	188	-3.1	90	12.9	91	2,394	145	193	208	4.26	35	6.6	165
Athens, GA .....	7,965	231	-2.6	73	17.6	23	1,927	209	188	213	0.33	192	5.2	216
Atlanta, GA .....	10,598	25	0.4	23	12.5	101	3,141	80	334	93	4.25	36	4.9	230
Atlantic City, NJ .....	10,085	52	2.7	6	11.6	125	2,670	122	739	1	8.87	3	8.9	81
Augusta, GA—SC .....	8,440	191	1.1	19	15.8	42	5,482	20	158	238	-1.12	231	7.2	135
Austin, TX .....	10,145	49	1.2	17	14.2	88	4,962	26	316	103	12.51	1	3.3	272
Bakersfield, CA .....	8,806	159	-8.2	201	12.6	97	2,721	114	446	36	1.00	162	12.2	26
Baltimore, MD .....	10,225	44	-2.9	86	11.9	118	4,093	41	284	127	0.39	187	6.3	168
Bangor, ME NECMA .....	7,480	260	-2.5	71	13.0	89	2,219	163	366	74	3.88	88	5.6	198
Baton Rouge, LA .....	9,291	123	-4.9	132	14.9	58	2,715	115	116	259	3.68	55	8.5	90
Battle Creek, MI .....	8,810	158	-11.0	237	10.6	159	2,760	111	396	55	0.64	179	11.1	41
Beaumont—Port Arthur, TX .....	9,376	115	-7.9	196	12.4	107	3,541	62	483	18	-1.58	244	11.1	41
Bellingham, WA .....	8,817	157	-11.6	241	13.2	84	1,807	233	185	216	-2.90	258	10.9	46
Benton Harbor, MI .....	8,112	218	-12.1	248	13.5	81	2,320	150	461	25	0.98	163	12.4	22
Billings, MT .....	9,402	109	-9.8	226	9.3	210	1,824	228	413	42	3.72	53	6.9	152
Biloxi—Gulfport, MS .....	7,746	242	-2.5	71	17.4	24	4,676	32	170	233	2.37	99	10.1	55
Binghamton, NY .....	9,363	116	0.1	28	8.8	229	4,798	29	399	51	0.57	180	5.4	206
Birmingham, AL .....	8,570	173	-8.0	198	15.3	49	2,319	151	118	257	0.44	184	10.3	52
Bismarck, ND .....	9,784	76	-2.2	64	8.8	229	3,480	56	327	95	5.67	14	6.6	165
Bloomington, IN .....	8,372	198	-3.2	93	15.0	53	1,654	247	214	187	1.62	134	5.9	186
Bloomington—Normal, IL .....	10,393	36	-2.8	81	10.4	169	1,459	264	403	48	-0.10	212	6.7	159
Boise City, ID .....	9,646	83	-9.3	220	8.5	237	2,806	105	266	145	3.56	60	5.2	216
Boston—Lawrence—Salem—Lowell— Brockton, MA NECMA .....	11,252	12	4.1	3	9.3	210	4,250	40	567	4	3.26	89	4.3	253
Bradenton, FL .....	9,677	81	-2.1	59	11.0	146	3,005	89	294	119	4.36	32	5.0	228
Bremerton, WA .....	9,761	78	-9.0	215	8.1	247	6,593	11	130	254	-0.18	213	7.0	150
Brownsville—Harlingen, TX .....	5,375	273	-9.6	224	31.8	3	1,446	265	154	243	1.35	145	13.3	14
Bryan—College Station, TX .....	7,994	228	-1.3	48	22.3	7	1,475	262	179	222	4.98	25	3.7	267
Buffalo—Niagara Falls, NY CMSA .....	9,155	137	-5.6	153	10.3	174	2,564	129	450	32	-1.96	248	9.1	74
Burlington, NC .....	8,733	163	-2.6	73	10.4	169	1,507	259	204	195	0.25	197	7.2	135
Burlington, VT NECMA .....	9,638	84	2.0	7	10.4	169	3,131	82	463	24	2.32	103	3.8	265
Canton, OH .....	8,767	162	-11.3	239	8.6	233	2,005	198	258	151	-1.60	245	10.8	47
Casper, WY .....	10,322	39	-19.6	275	5.8	274	1,931	208	407	46	-4.65	267	6.3	168
Cedar Rapids, IA .....	10,190	46	-8.2	201	6.8	270	2,770	109	546	6	-0.84	224	7.1	142
Champaign—Urbana—Rantoul, IL .....	9,536	97	-4.9	132	13.2	84	2,804	107	347	84	0.11	200	6.0	180
Charleston, SC .....	8,238	210	-2.0	57	16.5	35	3,965	47	203	197	2.18	106	5.6	198
Charleston, WV .....	9,049	146	-10.9	236	10.5	165	3,371	73	216	186	1.41	140	12.4	22
Charlotte—Gastonia—Rock Hill, NC—SC .....	9,357	118	-2.2	64	10.5	165	1,503	260	248	158	3.89	47	5.7	194
Charlottesville, VA .....	10,004	56	1.6	15	14.9	56	2,346	147	250	155	6.22	7	4.2	257
Chattanooga, TN—GA .....	8,322	201	-6.0	162	13.7	76	2,952	95	214	187	1.13	156	7.6	122
Chicago—Gary—Lake County, IL—IN—WI CMSA .....	10,803	19	-7.2	183	11.1	139	2,036	189	460	27	1.04	161	8.6	87
Chico, CA .....	7,933	233	-13.8	263	15.0	53	2,174	169	249	157	1.24	149	11.4	36
Cincinnati—Hamilton, OH—KY—IN CMSA .....	9,500	102	-7.5	191	10.2	181	2,537	133	296	117	0.85	170	8.5	90
Clarksville—Hopkinsville, TN—KY .....	7,159	265	-5.3	142	16.0	41	4,427	37	92	264	1.52	137	8.8	84
Cleveland—Akron—Lorain, OH CMSA .....	9,901	65	-8.6	209	9.7	197	2,256	158	384	65	-1.15	234	9.4	86
Colorado Springs, CO .....	9,812	72	1.8	12	10.3	174	4,528	34	288	123	5.38	16	5.4	206
Columbia, MO .....	9,163	135	-3.8	107	12.7	95	1,878	219	203	197	1.75	127	3.9	263
Columbia, SC .....	8,872	155	-2.0	57	13.2	84	3,682	55	256	153	1.78	125	4.7	237
Columbus, GA—AL .....	7,589	255	-2.8	81	19.1	15	3,544	61	158	238	3.33	65	7.7	118
Columbus, OH .....	9,564	90	-5.6	153	11.1	139	2,954	94	293	121	2.02	113	7.5	126
Corpus Christi, TX .....	8,387	195	-6.0	162	17.0	31	2,820	103	362	78	-0.23	214	8.2	99
Cumberland, MD—WV .....	7,500	258	-8.3	204	12.5	101	2,588	127	174	226	-0.47	220	11.0	43
Dallas—Fort Worth, TX CMSA .....	11,127	14	-2.1	59	9.9	189	2,922	97	343	87	6.18	10	3.7	267
Danville, VA .....	7,750	241	-5.8	158	14.6	61	1,831	225	102	262	0.52	181	7.9	114
Davenport—Rock Island—Moline, IA—IL .....	9,802	75	-12.0	247	8.0	251	2,532	134	389	62	-4.03	266	11.8	31
Dayton—Springfield, OH .....	9,446	108	-7.4	190	10.4	169	3,472	67	313	105	1.37	143	7.9	114

<sup>1</sup> Based on resident population estimated as of July 1, 1984.<sup>2</sup> Based on resident population estimated as of July 1.<sup>3</sup> Percent of total civilian labor force.

Table 2. Metropolitan Area Rankings

## Money Income, Government Finances, Civilian Labor Force

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Money Income				Poverty, 1979		Government finances per capita <sup>2</sup>				Civilian labor force			
	Per capita, <sup>1</sup> 1983		Percent change (constant (1983) dollars) 1979-1983		Persons below poverty level		Federal expenditures, 1984		Local property taxes, 1982		Percent change, 1983-1984		Unemployment rate, <sup>3</sup> 1984	
	Dollars	Rank	Percent	Rank	Rate	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank	Rate	Rank
	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Daytona Beach, FL.....	8,952	151	-1.0	43	14.1	70	3,600	50	276	134	3.70	54	5.1	222
Decatur, IL.....	9,895	56	-8.6	209	9.9	189	1,912	214	315	104	-6.63	273	10.3	52
Denver—Boulder, CO CMSA.....	12,228	5	0.1	28	8.4	240	2,965	92	399	51	2.93	78	4.7	237
Des Moines, IA.....	10,695	21	-4.0	112	8.1	247	3,093	86	461	25	0.09	201	5.8	190
Detroit—Ann Arbor, MI CMSA.....	10,017	55	-13.7	261	10.1	184	2,338	149	585	3	1.38	142	10.7	49
Dothan, AL.....	7,688	249	-3.2	93	16.7	33	2,628	123	80	289	2.13	107	8.5	90
Dubuque, IA.....	8,244	209	-14.9	268	8.3	242	1,752	237	377	67	-0.87	225	8.5	90
Duluth, MN—WI.....	8,168	214	-14.3	266	9.4	205	2,491	137	291	122	-4.02	265	11.8	31
Eau Claire, WI.....	7,984	229	-6.1	165	11.8	120	2,160	171	317	101	-0.63	221	8.1	104
El Paso, TX.....	6,798	271	-6.6	177	21.7	8	2,696	117	222	179	2.10	108	9.7	61
Elkhart—Goshen, IN.....	9,557	92	-3.5	102	7.9	255	1,323	269	310	107	10.61	2	6.1	172
Elmira, NY.....	8,228	211	-4.1	114	11.0	146	2,283	154	409	44	-0.99	229	8.5	90
Enid, OK.....	10,188	47	-4.1	114	8.5	237	2,806	105	174	226	-2.72	254	6.1	172
Erie, PA.....	8,464	186	-7.3	188	10.0	188	2,063	184	274	138	-1.51	241	9.9	58
Eugene—Springfield, OR.....	8,463	187	-15.5	270	12.8	83	1,950	205	448	35	-0.26	216	9.6	62
Evansville, IN—KY.....	9,557	92	-5.3	142	9.7	197	1,812	231	296	117	1.89	121	8.3	96
Fargo—Moorhead, ND—MN.....	9,604	88	-3.7	105	9.8	193	2,081	180	276	134	4.76	27	4.0	261
Fayetteville, NC.....	7,360	261	-1.1	46	17.2	26	5,513	18	150	246	4.53	259	7.7	118
Fayetteville—Springdale, AR.....	7,810	238	-2.7	77	14.9	56	2,132	178	151	245	2.56	90	5.3	210
Flint, MI.....	9,542	96	-12.5	252	10.6	159	1,683	246	491	16	-0.08	210	12.2	26
Florence, AL.....	7,923	234	-7.9	196	14.7	60	2,525	136	73	270	1.28	148	15.5	6
Florence, SC.....	7,263	264	-4.2	119	21.4	9	1,631	251	165	234	0.28	194	7.9	114
Fort Collins—Loveland, CO.....	9,851	70	-3.7	105	11.0	146	1,693	245	353	82	1.11	157	5.1	222
Fort Myers—Cape Coral, FL.....	9,904	64	-4.4	121	11.0	146	2,405	143	374	69	5.34	17	5.2	216
Fort Pierce, FL.....	9,549	94	-2.7	77	14.6	61	2,243	159	320	118	1.54	136	10.8	47
Fort Smith, AR—OK.....	8,083	220	-2.8	81	15.2	50	1,831	225	136	251	3.91	46	7.7	118
Fort Walton Beach, FL.....	9,114	139	3.4	5	10.9	152	6,233	13	123	256	4.37	31	6.1	172
Fort Wayne, IN.....	9,479	104	-9.1	217	7.8	257	3,230	77	301	114	2.36	100	7.3	133
Fresno, CA.....	8,452	189	-11.6	241	14.5	65	1,920	212	298	116	1.39	141	12.5	19
Gadsden, AL.....	7,537	257	-10.0	231	16.1	40	2,137	177	71	271	0.75	173	13.4	13
Gainesville, FL.....	8,218	212	0.8	21	23.1	4	2,023	195	200	203	2.54	92	3.7	267
Glens Falls, NY.....	7,763	240	-2.6	73	12.6	97	1,926	210	451	30	0.42	186	7.4	129
Grand Forks, ND.....	8,920	153	-0.3	35	11.0	146	3,841	50	233	167	4.59	28	4.1	259
Grand Rapids, MI.....	9,099	140	-10.8	234	8.0	251	1,724	241	427	40	2.69	116	9.0	79
Great Falls, MT.....	8,604	170	-9.9	228	10.3	174	3,713	52	403	48	2.65	87	7.6	122
Greeley, CO.....	8,434	194	-5.5	150	14.1	70	1,440	266	409	44	2.36	100	5.7	194
Green Bay, WI.....	9,381	112	-4.7	126	7.5	262	1,756	236	386	63	1.88	122	6.8	156
Greensboro—Winston—Salem— High Point, NC.....	9,358	117	-2.4	68	11.1	139	1,813	230	227	174	4.22	37	5.7	194
Greenville—Spartanburg, SC.....	8,634	165	-3.0	89	12.4	107	1,536	256	229	173	0.47	182	6.1	172
Hagerstown, MD.....	8,361	199	-9.9	228	10.8	155	2,450	140	204	195	-1.31	237	9.3	69
Harrisburg—Lebanon—Carlisle, PA.....	9,629	116	-5.0	135	8.0	251	5,608	17	224	177	1.45	139	5.8	190
Hartford—New Britain—Middletown—Bristol, CT NECMA.....	11,470	8	1.8	12	7.7	260	4,422	38	554	5	3.62	56	4.5	246
Hickory, NC.....	8,330	200	-3.2	93	8.9	226	1,262	270	158	238	1.92	119	5.0	180
Honolulu, HI.....	10,121	51	-6.8	180	9.5	203	4,473	35	243	164	0.35	191	5.3	210
Houma—Thibodaux, LA.....	8,277	206	-8.7	213	14.0	73	1,087	272	174	226	-1.49	240	10.3	52
Houston—Galveston—Brazoria, TX CMSA.....	11,380	10	-6.1	165	10.2	181	1,516	257	478	21	-0.07	209	6.7	159
Huntington—Ashland, WV—KY—OH.....	7,481	259	-12.7	253	15.4	45	2,789	108	126	255	-3.47	262	14.1	10
Huntsville, AL.....	9,817	71	1.5	16	13.8	75	7,882	5	109	260	7.71	5	7.1	142
Indianapolis, IN.....	9,961	58	-6.4	173	9.3	210	3,162	79	332	94	2.54	92	6.9	152
Iowa City, IA.....	10,249	41	-2.1	59	14.9	56	2,202	166	368	72	3.21	72	3.2	273
Jackson, MI.....	8,378	197	-12.8	254	9.3	210	1,812	231	386	63	-1.94	247	12.5	19
Jackson, MS.....	8,527	179	-4.0	112	18.8	17	3,217	78	227	174	2.45	96	7.2	135
Jacksonville, FL.....	9,271	125	-0.4	36	15.1	52	3,136	81	203	197	3.30	66	5.7	194
Jacksonville, NC.....	6,907	268	-1.6	53	16.9	32	7,274	6	91	265	4.22	37	5.1	222
Janesville—Beloit, WI.....	9,218	129	-8.6	209	7.2	266	1,891	218	347	84	-1.13	233	7.9	114
Johnson City—Kingsport—Bristol, TN—VA.....	7,745	243	-4.6	123	15.4	45	2,222	162	185	216	2.84	83	8.3	96
Johnstown, PA.....	7,152	266	-16.3	272	10.3	174	2,279	155	193	208	-3.71	263	14.3	8
Joplin, MO.....	7,665	251	-5.5	150	13.7	76	2,238	160	158	241	-1.83	246	6.9	152
Kalamazoo, MI.....	9,695	110	-9.0	215	10.7	157	2,043	187	511	11	1.85	123	7.6	122
Kankakee, IL.....	8,547	176	-8.5	208	12.4	107	1,979	201	277	132	-4.78	269	12.2	26
Kansas City, MO—KS.....	10,488	29	-5.1	137	9.0	223	3,655	57	288	123	1.93	116	5.6	188
Killeen—Temple, TX.....	7,803	239	1.7	14	15.7	44	5,378	22	146	249	5.89	12	5.2	216
Knoxville, TN.....	8,531	178	-4.9	132	15.0	53	5,224	24	199	206	-1.12	231	9.1	74
Kokomo, IN.....	9,754	79	-6.9	182	7.8	257	1,497	261	321	97	3.62	56	7.4	129
La Crosse, WI.....	8,994	148	-3.8	107	9.9	189	1,941	207	357	81	-0.98	228	6.7	159
Lafayette, LA.....	9,923	61	-0.7	38	14.4	66	1,048	273	91	265	0.28	194	8.1	104
Lafayette, IN.....	9,027	147	-5.0	135	11.1	139	1,727	240	327	95	3.11	73	4.9	230
Lake Charles, LA.....	9,072	142	-7.2	183	12.4	107	1,856	223	184	218	-2.26	250	13.9	11
Lakeland—Winter Haven, FL.....	8,387	195	-5.2	140	14.6	61	1,897	216	213	190	0.24	198	11.8	31
Lancaster, PA.....	9,071	143	-6.7	179	8.5	237	1,748	238	222	179	2.93	78	4.8	234
Lansing—East Lansing, MI.....	9,470	106	-9.3	220	10.6	159	4,569	33	465	23	3.02	75	10.1	55

<sup>1</sup> Based on resident population estimated as of July 1, 1984.<sup>2</sup> Based on resident population estimated as of July 1.<sup>3</sup> Percent of total civilian labor force.



Table 2. Metropolitan Area Rankings

## Money Income, Government Finances, Civilian Labor Force

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Money Income				Poverty, 1979		Government finances per capita <sup>2</sup>				Civilian labor force			
	Per capita, <sup>1</sup> 1983		Percent change (constant (1983) dollars; 1979-1983)		Persons below poverty level		Federal expenditures, 1984		Local property taxes, 1982		Percent change, 1983-1984		Unemployment rate, <sup>3</sup> 1984	
	Dollars	Rank	Percent	Rank	Rate	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank	Rate	Rank
	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Laredo, TX.....	4,816	275	-11.8	245	33.1	2	1,470	263	190	212	-3.90	264	17.2	3
Las Cruces, NM.....	6,855	270	-5.4	145	22.7	5	4,001	45	58	272	5.01	24	7.5	126
Las Vegas, NV.....	9,930	100	-12.4	250	9.1	217	3,324	76	178	224	2.61	88	8.6	87
Lawrence, KS.....	8,313	204	-6.4	173	16.5	35	1,647	248	306	109	0.36	189	4.5	246
Lawton, OK.....	7,713	247	-0.8	40	14.6	61	5,696	16	94	263	1.93	116	5.8	190
Lewiston—Auburn, ME NECMA.....	7,745	243	0.2	25	12.6	97	1,874	221	303	111	1.68	132	7.4	129
Lexington—Fayette, KY.....	9,529	98	0.0	31	14.1	70	1,970	203	137	250	3.46	62	4.4	250
Lima, OH.....	8,321	202	-11.1	238	9.4	205	2,475	138	262	149	1.19	153	9.6	62
Lincoln, NE.....	9,889	67	-5.7	157	8.6	233	2,960	93	398	53	1.74	129	3.1	274
Little Rock—North Little Rock, AR.....	9,052	145	-2.7	77	12.8	93	3,104	84	188	213	1.18	154	7.1	142
Longview—Marshall, TX.....	8,797	161	-5.4	145	14.3	67	2,074	181	395	57	-2.45	251	8.2	99
Los Angeles—Anaheim—Riverside, CA CMSA.....	10,608	24	-7.5	191	11.8	120	3,455	69	302	112	2.05	111	7.2	135
Louisville, KY—IN.....	9,389	111	-3.4	199	11.4	130	2,149	175	179	222	1.11	157	8.6	87
Lubbock, TX.....	8,937	152	-6.0	162	14.3	67	1,745	239	270	142	-1.09	230	5.5	204
Lynchburg, VA.....	8,616	169	-3.1	100	11.3	133	2,923	96	193	208	3.84	49	5.1	222
Macon—Warner Robins, GA.....	8,548	175	0.1	28	17.2	26	4,011	43	231	171	-0.82	223	6.8	156
Madison, WI.....	10,500	28	-5.2	140	9.7	197	4,040	42	459	28	-0.23	214	5.1	222
Manchester—Nashua, NH NECMA.....	10,743	20	6.0	1	7.2	266	3,692	54	540	7	5.92	11	3.0	275
Mansfield, OH.....	8,660	164	-7.2	183	9.4	205	2,072	182	277	132	3.38	64	9.9	58
McAllen—Edinburg—Mission, TX.....	5,001	274	-9.8	226	35.2	1	1,422	267	165	234	1.21	151	21.1	1
Melbourne—Titusville—Palm Bay, FL.....	8,168	214	-14.3	266	12.0	116	2,039	188	363	76	0.90	168	10.0	57
Milwaukee—Racine, WI CMSA.....	10,426	31	2.0	7	9.7	197	6,457	12	219	183	3.94	44	5.3	210
Milwaukee—Racine, WI CMSA.....	8,440	191	-5.4	145	20.0	14	2,258	157	265	146	3.11	73	7.1	142
Miami—Fort Lauderdale, FL CMSA.....	10,690	22	-3.4	99	12.7	95	2,211	165	376	68	2.07	110	6.7	159
Midland, TX.....	13,409	3	-2.8	81	8.6	233	915	274	390	61	3.62	56	4.0	261
Milwaukee—Racine, WI CMSA.....	10,310	40	-8.7	213	8.0	251	2,162	170	481	19	-0.90	227	6.7	159
Minneapolis—St. Paul, MN—WI.....	11,434	9	-3.1	90	6.8	270	2,919	98	394	58	4.35	33	4.8	234
Mobile, AL.....	7,734	246	-6.5	176	18.4	19	1,895	217	84	267	1.75	127	12.3	25
Modesto, CA.....	8,631	166	-11.3	239	11.9	118	1,991	200	260	150	-1.30	236	16.3	4
Monroe, LA.....	7,857	236	-7.2	183	20.6	12	1,543	254	131	253	1.72	130	9.3	69
Montgomery, AL.....	8,255	207	-5.3	142	18.9	16	4,943	27	52	275	2.98	76	8.7	85
Muncie, IN.....	8,552	174	-7.2	183	12.6	97	1,646	249	275	136	0.29	193	9.1	74
Muskegon, MI.....	7,699	248	-11.7	243	12.3	111	2,556	130	396	55	0.94	166	11.9	30
Naples, FL.....	12,321	4	-4.7	126	13.6	79	2,062	185	509	12	4.13	39	9.1	74
Nashville, TN.....	9,511	100	-4.1	114	11.6	125	2,432	142	217	185	3.94	44	5.5	204
New Bedford—Fall River—Attleboro, MA NECMA.....	8,505	181	-0.8	40	10.1	184	2,032	190	368	72	0.66	178	7.1	142
New Haven—Waterbury—Meriden, CT NECMA.....	10,563	27	1.2	17	9.4	205	2,259	156	535	8	3.81	50	5.2	216
New London—Norwich, CT NECMA.....	10,400	35	3.7	11	8.2	244	9,568	2	450	32	3.29	67	4.4	250
New Orleans, LA.....	9,245	128	-3.8	107	17.4	24	2,910	99	147	247	1.59	135	9.4	66
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	11,241	13	0.2	25	12.9	91	2,825	102	636	2	2.33	102	6.7	159
Norfolk—Virginia Beach—Newport News, VA.....	9,196	130	-1.0	43	13.9	74	5,483	19	232	169	5.03	22	4.6	240
Ocala, FL.....	7,672	250	-3.8	107	17.9	22	2,180	167	173	231	2.20	105	7.1	142
Odessa, TX.....	9,778	77	-8.1	200	11.2	137	762	275	451	30	-2.73	255	5.3	210
Oklahoma City, OK.....	10,328	38	-1.4	50	10.6	159	3,126	83	187	215	1.29	146	5.6	198
Olympia, WA.....	9,251	127	-13.3	256	9.8	193	5,809	14	175	225	0.92	167	9.8	50
Omaha, NE—IA.....	10,084	53	-2.2	64	9.1	217	2,700	116	413	42	1.96	115	4.9	230
Orlando, FL.....	9,921	63	1.9	10	12.1	114	3,729	51	250	155	6.80	8	5.3	210
Owensboro, KY.....	8,519	180	-5.1	137	12.5	101	1,709	244	117	258	2.70	85	9.3	69
Panama City, FL.....	8,013	226	-2.1	55	16.2	39	4,008	44	161	236	-1.57	243	9.6	62
Parkersburg—Mannett, WV—OH.....	8,252	208	-9.4	222	10.6	159	1,857	222	211	192	-0.31	217	11.7	34
Pascagoula, MS.....	8,126	217	-3.3	96	12.1	114	15,844	1	234	166	-7.62	275	16.1	5
Pensacola, FL.....	8,488	184	0.5	22	17.2	26	3,712	53	180	221	3.22	71	6.1	172
Peoria, IL.....	9,810	73	-13.4	257	7.9	255	1,921	211	425	41	-6.40	272	11.3	37
Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	10,025	54	-2.4	68	11.8	120	3,060	87	363	76	1.70	131	6.8	156
Phoenix, AZ.....	9,990	57	-5.6	153	10.5	165	2,724	113	246	160	5.87	13	3.8	265
Pine Bluff, AR.....	6,891	269	-8.3	204	22.7	5	2,732	112	213	190	0.19	199	9.3	69
Pittsburgh—Beaver Valley, PA CMSA.....	9,528	99	-8.3	204	9.1	217	2,685	119	342	88	-3.46	261	11.6	35
Pittsfield, MA NECMA.....	9,575	89	2.0	7	9.5	203	5,324	23	443	37	1.21	151	5.6	198
Portland, ME NECMA.....	9,287	124	1.1	19	10.5	165	2,621	124	449	34	5.06	20	3.9	263
Portland—Vancouver, OR—WA CMSA.....	9,803	74	-13.6	260	9.0	223	2,216	164	480	20	0.08	202	8.1	104
Portsmouth—Dover—Rochester, NH NECMA.....	10,170	48	4.5	2	7.7	260	2,972	91	528	9	4.11	40	6.1	172
Poughkeepsie, NY.....	10,565	26	1.9	10	7.3	265	1,827	227	509	12	0.43	185	4.5	246
Providence—Pawtucket—Woonsocket, RI NECMA.....	9,261	126	-1.8	56	10.3	174	2,692	118	505	14	2.95	77	5.4	206
Provo—Orem, UT.....	5,954	272	-16.5	273	15.4	45	1,326	268	182	220	3.46	62	6.9	152
Pueblo, CO.....	8,075	221	-11.7	243	13.7	76	2,343	148	364	75	-3.45	260	11.0	43

<sup>1</sup> Based on resident population estimated as of July 1, 1984.<sup>2</sup> Based on resident population estimated as of July 1.<sup>3</sup> Percent of total civilian labor force.

Table 2. Metropolitan Area Rankings  
Money Income, Government Finances, Civilian Labor Force

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Money Income				Poverty, 1979		Government finances per capita <sup>2</sup>				Civilian labor force			
	Per capita, <sup>1</sup> 1983		Percent change (constant (1983) dollars) 1979-1983		Persons below poverty level		Federal expenditures, 1984		Local property taxes, 1982		Percent change, 1983-1984		Unemployment rate, <sup>3</sup> 1984	
	Dollars	Rank	Percent	Rank	Rate	Rank	Dollars	Rank	Dollars	Rank	Percent	Rank	Rate	Rank
	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Raleigh—Durham, NC	9,922	62	0.3	24	12.3	111	3,356	75	274	138	7.85	4	3.6	270
Reading, PA	9,560	91	-5.1	137	8.2	244	1,898	215	270	142	1.93	116	7.2	135
Redding, CA	8,038	222	-13.7	261	10.9	152	2,032	190	294	119	2.02	113	13.9	11
Reno, NV	10,977	17	-15.7	271	7.0	269	2,152	173	203	197	1.63	133	6.0	180
Richland—Kennewick—Pasco, WA	10,379	37	-9.1	217	8.9	226	7,196	7	174	226	-7.47	274	12.9	18
Richmond—Petersburg, VA	10,240	42	-1.1	46	11.3	133	3,400	72	305	110	2.05	111	4.6	240
Roanoke, VA	9,877	58	-1.6	53	11.0	146	2,451	139	278	129	3.75	52	4.6	240
Rochester, MN	11,072	16	-0.1	34	6.6	272	1,620	252	308	108	1.09	159	4.6	240
Rochester, NY	10,482	30	-2.4	88	8.8	229	2,086	179	489	17	-0.89	226	6.0	180
Rockford, IL	9,548	95	-11.9	246	8.2	244	2,023	195	338	89	-2.82	256	9.4	66
Sacramento, CA	9,856	59	-9.1	217	11.2	137	5,711	15	273	141	2.55	91	8.4	95
Saginaw—Bay City—Midland, MI	8,801	160	-13.0	255	10.4	169	1,760	235	513	10	3.24	70	13.3	14
St. Cloud, MN	7,547	256	-6.1	165	11.5	128	1,538	255	235	165	2.46	85	8.0	110
St. Joseph, MO	8,451	190	-4.7	126	11.3	133	2,229	161	200	203	0.37	188	8.2	99
St. Louis, MO—IL	10,209	45	-2.8	81	10.3	174	4,797	30	282	128	2.41	97	8.1	104
Salem, OR	8,209	213	-15.3	269	11.1	139	3,601	59	402	50	-0.02	206	8.9	81
Salinas—Seaside—Monterey, CA	9,312	121	-9.4	222	11.4	130	3,363	74	267	144	0.04	204	10.6	51
Salt Lake City—Ogden, UT	8,435	193	-9.9	228	8.4	240	2,856	101	265	148	4.31	34	5.9	186
San Angelo, TX	8,987	150	-3.6	104	12.5	101	2,141	176	218	184	1.29	146	4.1	259
San Antonio, TX	8,316	203	-1.7	55	18.1	21	3,464	58	194	207	5.27	19	4.9	230
San Diego, CA	10,122	50	-7.3	188	11.3	133	4,463	36	274	138	2.39	98	6.2	170
San Francisco—Oakland—San Jose, CA CMSA	12,226	6	-4.4	121	9.2	215	3,651	58	347	84	1.82	124	6.1	172
Santa Barbara—Santa Maria—Lompoc, CA	11,125	15	-3.5	102	10.6	159	4,876	28	335	90	2.51	94	5.9	186
Santa Fe, NM	10,233	43	-0.9	42	11.8	120	3,969	46	83	268	4.50	30	4.4	250
Sarasota, FL	11,277	11	-2.7	77	9.1	217	3,411	71	312	106	3.81	50	4.3	253
Savannah, GA	8,539	177	-1.3	48	18.3	20	2,672	121	233	167	-0.02	206	7.1	142
Scranton—Wilkes—Barre, PA	7,999	227	-4.1	114	9.9	189	2,974	90	224	177	0.67	177	10.7	49
Seattle—Tacoma, WA CMSA	10,889	18	-10.4	232	8.3	242	3,498	65	208	194	0.46	183	8.1	104
Sharon, PA	8,016	225	-13.4	257	9.1	217	2,029	193	244	163	-5.44	271	12.5	19
Sheboygan, WI	9,326	120	-8.0	198	4.9	275	1,815	229	391	60	0.83	171	6.2	170
Sherman—Denton, TX	9,190	132	-3.4	99	9.7	197	2,151	174	263	148	3.52	61	5.3	210
Shreveport, LA	9,159	136	-4.8	130	15.8	42	2,817	104	156	241	2.93	78	7.7	118
Sioux City, IA—NE	8,630	167	-8.2	201	11.1	139	2,003	199	433	39	-0.43	219	7.2	135
Sioux Falls, SD	9,343	119	-5.5	150	8.7	232	2,056	186	384	65	5.33	18	3.5	271
South Bend—Mishawaka, IN	9,488	103	-5.6	153	9.2	215	5,007	25	319	100	4.79	26	7.1	142
Spokane, WA	8,899	154	-9.7	225	11.5	128	2,673	120	147	247	0.97	165	8.2	99
Springfield, IL	10,635	23	-4.7	126	8.6	233	8,720	3	358	79	-2.21	249	7.0	150
Springfield, MO	8,618	168	-4.6	123	12.5	101	1,972	202	191	211	5.02	23	5.4	206
Springfield, MA NECMA	9,095	141	-0.4	36	11.6	125	2,179	168	350	83	1.17	155	5.1	222
State College, PA	7,616	253	-6.1	165	16.7	33	2,405	143	159	237	1.22	150	8.0	110
Steubenville—Weirton, OH—WV	8,150	216	-19.1	274	9.3	210	1,944	206	286	125	-2.82	256	12.4	22
Stockton, CA	8,596	171	-10.7	233	13.3	83	2,159	172	257	152	2.91	82	13.3	14
Syracuse, NY	9,378	114	-1.0	43	10.3	174	2,596	125	497	15	0.75	173	6.0	180
Tallahassee, FL	8,489	183	-1.4	50	21.1	10	6,696	9	174	226	1.37	143	4.3	253
Tampa—St. Petersburg—Clearwater, FL	9,628	87	0.2	25	11.7	124	3,095	85	247	159	3.96	43	5.2	216
Terre Haute, IN	8,502	182	-5.9	161	10.7	157	2,546	131	278	129	-0.67	222	9.2	73
Texarkana, TX—Texarkana, AR	7,860	235	-4.1	114	17.2	26	4,795	31	154	243	4.00	41	7.6	122
Toledo, OH	9,379	113	-8.6	209	11.1	139	1,790	234	302	112	0.73	175	9.0	79
Topeka, KS	10,424	32	-3.3	86	7.8	257	3,912	49	392	59	2.57	89	5.6	198
Tucson, AZ	9,193	131	-6.2	170	13.0	89	3,673	56	299	115	2.10	108	4.5	246
Tulsa, OK	10,403	34	-4.2	119	10.1	184	1,604	253	214	187	-1.16	235	7.3	133
Tuscaloosa, AL	7,311	263	-6.3	171	20.9	11	1,920	212	66	273	3.27	68	9.6	62
Tyler, TX	9,504	101	-2.6	73	13.4	82	1,719	242	226	176	3.61	59	4.7	237
Utica—Rome, NY	8,101	219	-2.3	67	11.4	130	3,504	64	397	54	-1.41	239	7.4	129
Victoria, TX	9,398	110	-3.8	107	13.1	88	1,194	271	317	101	-0.03	208	6.0	180
Visalia—Tulare—Porterville, CA	7,142	267	-13.8	263	16.5	35	2,066	183	210	193	0.68	176	13.0	17
Waco, TX	8,309	205	-2.9	86	17.2	26	2,388	146	231	171	3.98	42	4.6	240
Washington, DC—MD—VA	13,647	2	-1.4	50	8.1	247	8,674	4	468	22	5.06	20	4.2	257
Waterloo—Cedar Falls, IA	9,178	134	-12.2	249	9.0	223	1,878	219	406	47	-4.74	268	11.2	40
Wausau, WI	8,484	185	-7.7	193	8.1	247	1,711	243	373	70	-2.52	253	8.9	81
West Palm Beach—Boca Raton—Delray Beach, FL	12,122	7	-0.7	38	10.1	184	3,024	85	443	37	6.20	9	6.4	167
Wheeling, WV—OH	7,964	232	-14.2	265	10.2	181	2,021	197	220	182	-2.51	252	14.3	8
Wichita, KS	10,415	33	-6.1	165	8.9	226	6,757	8	358	79	1.92	119	5.9	186
Wichita Falls, TX	9,120	138	-5.8	158	12.3	111	3,424	70	245	162	0.82	172	4.8	234
Williamsport, PA	7,817	237	-7.7	193	10.8	155	2,295	153	232	169	-0.09	211	11.0	43
Wilmington, NC	8,989	149	-2.9	86	15.2	50	2,028	194	252	154	0.06	203	9.1	74
Worcester—Fitchburg—Leominster, MA NECMA	9,476	105	0.0	31	9.1	217	2,296	152	373	70	0.01	205	5.0	228
Yakima, WA	8,020	224	-10.8	234	15.4	45	1,968	204	134	252	-5.03	270	14.5	7
York, PA	9,182	133	-6.3	171	7.2	266	2,576	128	203	197	1.48	138	8.0	110
Youngstown—Warren, OH	8,574	172	-13.5	259	9.7	197	1,853	224	246	160	-3.34	259	12.0	29
Yuba City, CA	7,620	252	-12.4	250	13.6	79	2,768	110	275	136	0.36	189	18.2	2

<sup>1</sup> Based on resident population estimated as of July 1, 1984. <sup>2</sup> Based on resident population estimated as of July 1. <sup>3</sup> Percent of total civilian labor force.



**Table 2. Metropolitan Area Rankings**  
**Manufacturing, Retail Trade, Services**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Private nonfarm employment, average payroll per employee, 1982		Manufacturing				Retail sales						Service receipts, <sup>2</sup> 1982	
			Employees, 1982		Percent of total earnings, 1983		Total, 1982		Percent change, 1977-1982		Per capita, <sup>1</sup> 1982			
	Dollars	Rank	Number	Rank	Percent	Rank	Mil. dol.	Rank	Percent	Rank	Dollars	Rank	Mil. dol.	Rank
	43	44	45	46	47	48	49	50	51	52	53	54	55	56
Abilene, TX .....	13,662	206	5,858	235	12.5	221	804.3	170	89.9	14	6,814	7	223.8	169
Albany, GA .....	14,797	140	NA	NA	30.4	84	524.1	235	51.6	105	4,544	174	154.4	207
Albany—Schenectady—Troy, NY .....	15,302	104	56,742	59	19.9	159	3,811.3	48	45.5	139	4,576	164	1,384.2	52
Albuquerque, NM .....	14,796	141	17,674	135	9.5	241	2,295.9	72	49.6	113	5,282	63	1,465.8	49
Alexandria, LA .....	12,616	239	3,744	252	9.2	244	620.0	202	51.2	107	4,532	180	166.5	198
Allentown—Bethlehem, PA—NJ .....	16,040	72	99,556	34	43.0	28	3,008.0	57	42.8	163	4,686	148	760.0	77
Altoona, PA .....	13,076	224	11,447	178	25.2	116	610.5	205	32.1	227	4,493	187	112.8	246
Amarillo, TX .....	14,747	144	9,180	201	14.0	210	1,220.5	130	57.8	72	6,753	11	342.6	133
Anchorage, AK .....	26,808	1	2,147	262	2.1	275	1,794.8	89	86.5	18	9,220	1	795.3	75
Anderson, IN .....	17,907	18	16,689	143	57.8	3	574.6	220	20.5	269	4,246	226	108.1	249
Anderson, SC .....	12,945	228	21,723	110	49.2	9	539.7	232	31.8	231	3,953	259	106.6	254
Annniston, AL .....	12,087	256	10,596	189	21.7	148	430.1	261	28.4	248	3,476	272	84.4	268
Appleton—Oshkosh—Neenah, WI .....	15,751	85	44,106	73	44.7	24	1,287.2	125	37.8	188	4,328	217	352.3	131
Asheville, NC .....	13,136	222	19,347	124	31.6	78	848.5	164	51.8	103	5,188	70	219.4	171
Athens, GA .....	11,373	268	14,418	159	24.5	121	561.7	227	50.6	108	4,204	231	135.0	231
Atlanta, GA .....	16,665	49	164,400	17	15.8	196	11,707.1	13	65.0	51	5,219	68	5,838.5	12
Atlantic City, NJ .....	15,520	115	8,748	205	6.6	259	1,749.6	95	57.4	75	6,239	19	2,310.5	31
Augusta, GA—SC .....	14,149	182	37,569	82	32.0	74	1,452.3	113	48.0	124	4,100	242	371.9	126
Austin, TX .....	14,213	177	34,311	88	14.5	203	3,399.7	54	97.7	7	5,827	34	1,422.3	50
Bakersfield, CA .....	15,756	84	9,337	198	7.8	253	2,082.0	78	60.8	65	4,800	129	684.9	81
Baltimore, MD .....	15,849	80	158,387	18	18.2	171	9,995.7	19	44.6	151	4,507	185	3,574.2	22
Bangor, ME NECMA .....	14,254	173	15,421	153	30.7	83	677.7	194	37.4	190	4,923	107	151.6	209
Baton Rouge, LA .....	16,690	47	26,127	101	18.8	165	2,626.3	67	63.7	56	5,048	89	960.9	63
Battle Creek, MI .....	16,843	43	16,825	142	40.2	40	556.4	229	21.3	265	3,986	256	139.7	225
Beaumont—Port Arthur, TX .....	17,630	26	40,473	78	35.8	55	2,093.3	77	57.5	74	5,350	56	604.7	87
Bellingham, WA .....	15,601	93	6,551	228	27.4	104	539.4	233	40.8	172	4,897	114	137.5	227
Benton Harbor, MI .....	15,832	82	19,989	116	45.0	22	670.3	196	11.5	275	4,055	248	161.3	201
Billings, MT .....	14,948	128	4,191	245	10.7	235	782.7	174	52.3	100	6,903	5	271.7	153
Bioloxi—Gulfport, MS .....	12,097	255	7,643	218	11.7	227	810.9	168	64.0	54	4,226	227	248.3	163
Binghamton, NY .....	16,781	46	41,085	77	46.9	16	1,164.9	133	38.5	185	4,434	199	292.3	149
Birmingham, AL .....	15,733	86	57,390	58	16.0	194	3,656.3	53	28.1	249	4,103	241	1,582.7	44
Bismarck, ND .....	14,325	169	1,877	264	6.9	258	485.1	250	54.3	91	5,870	32	144.0	219
Bloomington, IN .....	13,974	191	7,624	219	25.8	112	435.5	259	44.2	154	4,305	221	101.4	258
Bloomington—Normal, IL .....	15,648	91	6,877	225	12.2	222	599.0	208	34.0	216	4,966	98	147.9	216
Boise City, ID .....	16,611	51	7,405	222	14.0	210	892.1	161	35.5	204	4,922	108	325.8	140
Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA .....	16,658	50	413,759	7	25.6	114	18,725.3	9	56.4	80	5,104	81	10,917.1	8
Bradenton, FL .....	11,785	263	6,326	232	17.5	176	885.9	162	85.7	21	5,479	49	195.6	185
Bremerton, WA .....	12,559	242	1,417	266	3.4	273	566.6	225	45.0	144	3,636	267	177.2	195
Brownsville—Harlingen, TX .....	11,002	269	12,399	169	16.4	191	1,025.5	146	89.9	14	4,542	176	249.1	162
Bryan—College Station, TX .....	11,787	262	3,385	253	8.3	249	591.7	212	135.9	1	5,481	48	150.7	212
Buffalo—Niagara Falls, NY CMSA .....	15,513	96	117,004	27	32.4	72	5,002.2	35	29.7	239	4,108	238	1,648.5	42
Burlington, NC .....	11,911	259	21,334	111	42.8	29	518.0	237	61.2	63	5,141	76	104.7	255
Burlington, VT NECMA .....	15,831	83	15,302	154	36.8	53	682.4	193	69.0	43	5,562	44	191.2	187
Canton, OH .....	16,249	67	50,468	67	42.0	30	1,794.0	90	27.8	250	4,435	198	459.9	108
Casper, WY .....	16,556	52	2,477	261	5.2	263	502.0	243	57.3	77	6,504	13	233.1	165
Cedar Rapids, IA .....	16,327	61	26,898	97	37.3	51	830.5	167	32.2	226	4,908	111	262.8	156
Champaign—Urbana—Rantoul, IL .....	13,156	221	8,134	210	11.8	226	792.6	173	30.0	237	4,609	158	202.9	179
Charleston, SC .....	12,599	240	19,707	120	13.4	215	1,917.6	82	70.9	40	4,212	228	477.1	105
Charleston, WV .....	18,074	16	15,255	155	19.5	161	1,326.6	123	26.6	253	4,926	106	397.6	118
Charlotte—Gastonia—Rock Hill, NC—SC .....	15,031	116	152,206	20	30.0	85	4,720.3	36	55.7	83	4,708	144	1,580.3	45
Charlottesville, VA .....	13,409	214	NA	NA	18.8	165	597.5	209	63.8	55	5,146	75	151.1	210
Chattanooga, TN—GA .....	14,192	179	45,637	71	28.9	92	1,869.7	84	39.5	177	4,374	211	544.6	95
Chicago—Gary—Lake County, IL—IN—WI CMSA .....	18,428	13	875,114	3	26.4	109	36,486.0	3	31.0	234	4,575	165	18,062.9	3
Chico, CA .....	12,622	238	3,875	251	10.6	236	692.5	191	48.9	117	4,554	171	178.6	194
Cincinnati—Hamilton, OH—KY—IN CMSA .....	16,928	41	177,174	16	33.9	65	7,431.3	23	36.8	195	4,444	197	2,924.5	26
Clarksville—Hopkinsville, TN—KY .....	11,865	260	9,603	195	17.7	175	591.1	213	30.4	235	3,758	266	95.5	265
Cleveland—Akron—Lorain, OH CMSA .....	17,543	27	333,474	9	34.6	59	12,601.1	12	28.9	245	4,487	189	4,890.5	16
Colorado Springs, CO .....	13,919	194	18,458	130	17.4	178	1,653.2	101	68.0	46	4,993	94	561.8	94
Columbia, MO .....	12,777	233	3,961	248	10.4	239	449.3	255	40.2	174	4,320	219	142.3	223
Columbia, SC .....	13,502	211	26,678	100	14.3	206	1,780.7	93	43.0	162	4,211	230	592.2	90
Columbus, GA—AL .....	12,312	247	20,725	112	21.7	148	945.4	151	35.9	199	3,885	262	236.9	164
Columbus, OH .....	15,884	77	100,547	33	23.9	125	5,960.5	29	34.6	208	4,706	145	2,439.2	30
Corpus Christi, TX .....	14,634	155	15,822	149	14.6	201	1,844.3	111	75.9	31	5,319	59	658.4	83
Cumberland, MD—WV .....	15,025	118	8,104	211	31.9	75	423.4	262	34.3	213	3,958	258	66.4	273
Dallas—Fort Worth, TX CMSA .....	17,423	30	336,182	8	21.6	150	19,189.2	11	88.0	16	6,108	22	8,541.3	10
Danville, VA .....	13,029	225	18,843	129	51.6	6	394.8	269	31.6	233	3,548	271	75.2	272
Davenport—Rock Island—Moline, IA—IL .....	17,073	37	41,859	76	32.2	73	1,844.6	87	29.7	239	4,807	128	497.0	102
Dayton—Springfield, OH .....	16,297	64	98,125	35	34.1	63	4,178.7	43	27.4	251	4,457	194	1,419.9	51

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> For establishments with payroll, subject to Federal income tax.

Table 2. Metropolitan Area Rankings  
Manufacturing, Retail Trade, Services

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

All areas defined as of October 12, 1984. Based on 275 areas(17 CMSA's, 243 MSA's,

METROPOLITAN AREA	Private nonfarm employment, average payroll per employee, 1982		Manufacturing				Retail sales								Service receipts, <sup>2</sup> 1982	
			Employees, 1982		Percent of total earnings, 1983		Total, 1982		Percent change, 1977-1982		Per capita, <sup>1</sup> 1982					
	Dollars	Rank	Number	Rank	Percent	Rank	Mil. dol.	Rank	Percent	Rank	Dollars	Rank	Mil. dol.	Rank		
	43	44	45	46	47	48	49	50	51	52	53	54	55	56		
Daytona Beach, FL.....	10,951	270	9,212	200	13.4	215	1,502.3	111	74.4	33	5,331	58	476.2	106		
Decatur, IL.....	16,677	48	16,303	144	41.4	32	612.4	204	20.6	268	4,716	143	189.3	189		
Denver—Boulder, CO CMSA.....	17,827	21	133,112	24	16.4	191	10,024.4	18	71.0	39	5,826	35	5,370.6	13		
Des Moines, IA.....	15,908	76	25,079	103	15.6	198	2,015.8	80	33.7	218	5,423	51	809.1	72		
Detroit—Ann Arbor, MI CMSA.....	19,611	4	470,793	6	37.9	48	20,710.5	11	20.7	267	4,473	192	8,773.9	9		
Dothan, AL.....	12,836	231	10,905	186	23.2	128	555.6	230	47.2	130	4,380	210	136.0	230		
Dubuque, IA.....	16,233	69	13,299	161	40.4	37	434.6	260	21.7	262	4,686	148	139.3	226		
Duluth, MN—WI.....	14,158	181	9,018	202	9.0	246	1,185.8	131	29.4	242	4,488	188	323.1	142		
Eau Claire, WI.....	13,662	206	8,566	207	23.0	132	646.1	199	53.3	95	4,785	136	128.4	236		
El Paso, TX.....	12,163	250	39,148	81	18.0	173	2,120.7	76	56.3	82	4,199	232	600.2	89		
Elkhart—Goshen, IN.....	15,862	78	34,389	87	61.0	2	761.4	178	41.4	166	5,551	46	193.3	186		
Elmira, NY.....	14,008	190	9,739	194	31.4	79	437.0	257	39.4	178	4,586	162	82.8	269		
Enid, OK.....	14,301	170	2,532	260	10.8	234	382.5	272	64.8	52	5,675	41	101.3	259		
Erie, PA.....	15,363	101	40,377	79	43.1	26	1,184.3	132	35.3	206	4,212	228	321.8	143		
Eugene—Springfield, OR.....	14,268	172	16,114	146	25.0	119	1,238.0	128	21.2	266	4,543	175	373.9	125		
Evansville, IN—KY.....	16,269	65	NA	NA	34.2	62	1,393.1	117	43.6	158	4,981	96	451.0	111		
Fargo—Moorhead, ND—MN.....	14,056	186	4,758	242	7.9	252	844.1	165	43.8	155	6,038	25	258.4	159		
Fayetteville, NC.....	12,044	257	10,391	190	12.2	222	974.0	149	45.8	138	3,893	260	200.9	181		
Fayetteville—Springdale, AR.....	11,848	261	8,136	209	22.1	145	498.4	244	54.7	87	4,906	112	104.5	256		
Flint, MI.....	21,050	7	60,351	52	56.4	4	2,044.0	79	12.4	274	4,645	155	522.3	99		
Florence, AL.....	14,639	154	12,123	171	34.6	59	531.9	234	39.4	178	3,887	261	131.7	232		
Florence, SC.....	12,872	230	12,543	167	33.0	67	511.2	241	45.1	141	4,558	170	129.0	234		
Fort Collins—Loveland, CO.....	13,849	195	12,982	162	26.5	108	773.1	176	60.5	67	4,887	116	207.1	177		
Fort Myers—Cape Coral, FL.....	12,157	251	4,292	243	5.3	262	1,400.3	116	94.2	12	6,052	24	423.1	113		
Fort Pierce, FL.....	12,533	243	5,324	239	9.3	243	938.3	153	106.7	11	5,364	55	221.5	170		
Fort Smith, AR—OK.....	13,233	219	19,890	117	35.6	57	744.5	182	41.2	168	4,534	178	216.5	173		
Fort Walton Beach, FL.....	10,693	272	3,067	255	6.5	260	563.5	226	79.0	27	4,741	141	171.2	196		
Fort Wayne, IN.....	15,853	79	42,799	75	36.7	54	1,603.4	105	23.9	258	4,580	163	532.1	97		
Fresno, CA.....	14,720	148	20,081	115	11.1	231	2,563.9	69	43.3	160	4,788	134	853.5	69		
Gadsden, AL.....	15,271	106	11,137	182	44.8	23	395.7	268	28.6	247	3,824	263	77.6	271		
Gainesville, FL.....	12,209	248	5,025	241	8.6	248	907.8	157	72.4	37	4,972	97	253.5	160		
Glens Falls, NY.....	14,278	171	10,821	187	31.8	77	523.0	236	53.1	96	4,766	139	121.6	240		
Grand Forks, ND.....	12,637	237	1,144	269	4.2	270	386.0	270	46.1	134	5,743	37	98.2	263		
Grand Rapids, MI.....	16,466	57	84,056	39	40.5	36	2,948.0	59	37.6	189	4,822	125	979.8	62		
Great Falls, MT.....	12,967	227	1,169	268	4.8	264	452.9	254	24.4	257	5,658	43	123.3	238		
Greeley, CO.....	15,226	110	6,390	230	22.8	138	457.1	252	48.9	117	3,613	268	120.0	243		
Green Bay, WI.....	16,315	62	20,607	113	34.0	64	875.6	163	34.5	210	4,868	119	270.6	155		
Greensboro—Winston—Salem—High Point, NC.....	14,921	129	156,988	19	40.4	37	3,934.1	45	44.5	153	4,530	181	1,102.6	50		
Greenville—Spartanburg, SC.....	15,922	75	105,028	32	40.4	37	2,558.4	70	46.7	132	4,403	207	891.8	66		
Hagerstown, MD.....	14,993	122	12,808	164	22.7	140	568.0	224	34.6	208	5,083	83	99.8	261		
Harrisburg—Lebanon—Carlisle, PA.....	14,984	124	55,134	62	22.9	135	2,892.8	61	43.5	159	5,130	77	877.9	67		
Hartford—New Britain—Middletown—Bristol, CT.....	17,697	24	145,733	22	30.9	82	5,356.5	34	53.4	94	5,058	87	2,235.9	32		
Hickory, NC.....	12,364	246	56,738	60	53.3	5	840.9	166	44.7	149	4,055	248	184.9	190		
Honolulu, HI.....	14,129	183	16,982	141	4.3	268	3,962.6	44	52.2	102	5,068	84	1,974.2	36		
Houma—Thibodaux, LA.....	14,882	134	7,479	221	10.6	236	993.5	147	75.0	32	5,301	61	383.8	124		
Houston—Galveston—Brazoria, TX.....	19,830	3	298,099	10	16.5	188	20,662.3	7	85.8	20	5,978	28	11,699.5	6		
Huntington—Ashland, WV—KY—OH.....	15,672	88	23,600	107	28.7	96	1,354.1	119	35.4	205	4,047	250	270.8	154		
Huntsville, AL.....	14,921	129	23,537	108	31.0	80	893.5	159	41.3	167	4,433	201	454.4	110		
Indianapolis, IN.....	16,782	45	117,149	26	27.2	105	5,835.0	30	31.9	230	4,937	105	2,061.8	34		
Iowa City, IA.....	12,589	241	3,342	254	12.0	225	369.8	274	35.9	199	4,404	206	120.6	241		
Jackson, MI.....	17,076	36	12,708	166	31.0	80	593.8	210	23.1	261	4,001	254	217.6	172		
Jackson, MS.....	14,355	168	19,709	119	13.0	219	1,671.9	99	48.3	122	4,495	186	617.0	86		
Jacksonville, FL.....	14,780	143	33,428	90	11.2	229	3,737.2	51	55.2	86	4,943	104	1,592.9	43		
Jacksonville, NC.....	9,579	275	2,613	258	4.3	268	415.4	265	63.1	59	3,563	270	51.0	275		
Janesville—Beloit, WI.....	16,239	68	15,858	148	47.0	14	623.4	200	28.9	245	4,480	190	128.5	235		
Johnson City—Kingsport—Bristol, TN—VA.....	14,731	146	53,143	65	41.0	34	1,787.7	91	41.0	171	4,067	245	369.2	129		
Johnstown, PA.....	14,670	150	14,691	157	18.5	170	937.4	154	17.6	271	3,594	269	199.2	182		
Joplin, MO.....	13,133	223	14,889	156	33.0	67	621.7	201	39.1	181	4,795	131	122.9	239		
Kalamazoo, MI.....	17,801	22	26,919	96	41.2	33	1,109.7	138	39.0	182	5,186	71	332.8	137		
Kankakee, IL.....	14,452	162	8,920	203	23.5	127	418.6	264	21.7	262	4,106	239	102.7	257		
Kansas City, MO—KS.....	16,484	55	124,786	25	21.1	152	7,199.7	25	40.1	175	4,952	102	3,110.6	24		
Killeen—Temple, TX.....	12,107	253	7,512	220	9.5	241	892.2	160	73.6	35	4,113	237	229.6	168		
Knoxville, TN.....	14,430	165	46,124	70	25.8	112	2,880.8	62	55.4	85	4,966	98	1,364.6	54		
Kokomo, IN.....	18,446	12	18,989	128	63.7	1	490.9	248	23.5	259	4,833	123	87.3	267		
La Crosse, WI.....	14,987	123	10,136	192	28.6	97	511.6	240	44.9	146	5,486	47	156.1	205		
Lafayette, LA.....	16,034	73	7,829	214	4.8	264	1,361.1	118	111.9	3	6,565	11	868.1	58		
Lafayette, IN.....	14,655	152	11,002	184	29.5	88	592.1	211	41.2	168	4,776	137	145.5	217		
Lake Charles, LA.....	16,470	56	11,479	176	26.7	107	902.9	158	60.4	69	5,180	72	310.9	144		
Lakeland—Winter Haven, FL.....	13,321	215	21,725	109	18.8	165	1,629.3	104	62.7	50	4,769	138	489.5	104		
Lancaster, PA.....	14,432	164	58,879	56	40.7	35	1,677.2	111	43.8	155	4,509	184	411.3	115		
Lansing—East Lansing, MI.....	17,672	25	35,884	84	33.5	66	1,889.9	83	30.1	236	4,553	172	509.4	100		

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> For establishments with payroll, subject to Federal income tax.



**Table 2. Metropolitan Area Rankings  
Manufacturing, Retail Trade, Services**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. All areas defined as of October 12, 1984. Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's). When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Private nonfarm employment, average payroll per employee, 1982		Manufacturing				Retail sales						Service receipts, <sup>2</sup> 1982	
			Employees, 1982		Percent of total earnings, 1983		Total, 1982		Percent change, 1977-1982		Per capita, <sup>1</sup> 1982			
	Dollars	Rank	Number	Rank	Percent	Rank	Mil. dol.	Rank	Percent	Rank	Dollars	Rank	Mil. dol.	Rank
	43	44	45	46	47	48	49	50	51	52	53	54	55	56
Laredo, TX.....	10,366	273	1,625	265	5.5	261	701.3	189	96.9	10	6,468	14	108.0	250
Las Cruces, NM.....	10,807	271	1,917	263	10.0	240	402.7	267	66.9	47	4,037	251	120.0	242
Las Vegas, NV.....	15,216	112	7,088	224	3.6	272	3,064.2	55	79.3	26	5,999	26	3,962.7	20
Lawrence, KS.....	12,115	252	4,214	244	22.3	142	282.3	275	41.8	164	4,060	246	58.0	274
Lawton, OK.....	12,025	258	2,809	256	9.0	246	498.2	245	70.0	41	4,120	236	93.8	266
Lewiston—Auburn, ME NECMA.....	11,624	266	12,719	165	32.6	71	457.6	251	37.9	187	4,590	160	107.8	252
Lexington—Fayette, KY.....	14,726	147	27,370	95	20.8	155	1,692.9	96	47.6	126	5,253	66	581.2	92
Lima, OH.....	15,374	100	17,864	134	46.3	18	718.1	186	29.1	243	4,688	147	153.7	208
Lincoln, NE.....	14,236	175	12,980	163	15.4	199	923.3	155	37.0	193	4,639	156	371.0	127
Little Rock—North Little Rock, AR.....	14,882	134	34,451	88	16.5	188	2,336.5	71	45.1	141	4,851	122	798.0	74
Longview—Marshall, TX.....	15,005	121	17,507	138	28.8	94	1,064.4	143	86.2	19	6,441	15	310.7	145
Los Angeles—Anaheim—Riverside, CA CMSA.....	17,842	20	1,232,460	2	25.4	115	60,194.9	2	52.9	97	5,046	100	38,825.3	2
Louisville, KY—IN.....	15,672	88	96,940	36	28.9	92	4,271.3	40	33.1	222	4,457	194	1,483.0	47
Lubbock, TX.....	13,829	197	12,038	172	15.0	200	1,344.8	122	52.6	99	6,260	18	388.5	121
Lynchburg, VA.....	13,693	203	24,353	105	45.8	19	666.9	197	47.0	131	4,689	146	150.5	213
Macon—Warner Robins, GA.....	13,428	213	17,590	137	20.9	154	1,233.4	129	46.1	134	4,568	166	329.0	139
Madison, WI.....	14,046	189	18,431	131	13.6	214	1,783.9	92	46.1	134	5,373	54	665.7	82
Manchester—Nashua, NH NECMA.....	15,083	115	43,517	74	39.7	43	1,683.1	97	65.9	50	5,895	31	457.4	109
Mansfield, OH.....	15,840	81	18,015	132	48.2	10	601.6	207	19.7	270	4,627	157	143.2	221
McAllen—Edinburg—Mission, TX.....	10,112	274	7,863	213	11.3	228	1,352.1	120	94.6	11	4,361	212	249.1	161
Medford, OR.....	14,068	185	5,449	238	22.6	141	661.1	198	34.2	214	4,895	115	155.6	206
Melbourne—Titusville—Palm Bay, FL.....	15,420	99	23,646	106	28.2	99	1,488.7	112	82.3	25	4,910	110	813.9	71
Memphis, TN—AR—MS.....	15,217	111	62,954	48	17.2	183	4,308.7	39	46.1	134	4,665	153	1,518.4	46
Miami—Fort Lauderdale, FL CMSA.....	14,846	139	139,471	23	11.1	231	16,126.1	11	72.2	38	5,781	36	7,074.5	11
Midland, TX.....	18,448	11	5,649	237	7.0	257	713.4	187	120.0	2	7,156	4	329.0	138
Milwaukee—Racine, WI CMSA.....	16,535	54	212,033	14	34.4	61	7,219.6	24	35.6	203	4,593	159	2,686.8	27
Minneapolis—St. Paul, MN—WI.....	17,336	33	248,345	11	27.5	103	11,433.7	14	52.3	100	5,212	69	4,895.5	15
Mobile, AL.....	14,173	180	29,138	94	22.9	135	1,949.0	81	48.8	120	4,257	225	617.2	85
Modesto, CA.....	15,265	107	19,502	122	24.7	120	1,303.6	124	49.5	115	4,649	154	384.3	123
Monroe, LA.....	14,864	137	7,793	216	18.7	168	686.2	192	38.7	184	4,868	119	204.6	178
Montgomery, AL.....	13,625	208	15,454	152	14.2	208	1,155.1	135	35.9	199	4,149	235	395.0	120
Muncie, IN.....	14,971	126	11,061	183	37.7	50	571.5	222	30.0	237	4,545	173	149.6	214
Muskegon, MI.....	16,938	40	17,641	136	45.4	20	589.4	214	23.3	260	3,791	264	159.9	203
Naples, FL.....	12,105	254	1,096	270	3.9	271	676.3	195	97.4	8	6,699	9	215.6	176
Nashville, TN.....	14,860	138	80,414	41	23.0	132	4,212.8	42	45.4	140	4,872	118	1,677.5	41
New Bedford—Fall River—Attleboro, MA NECMA.....	12,466	245	73,725	44	40.1	41	2,294.4	73	68.9	44	4,790	133	418.8	114
New Haven—Waterbury—Meriden, CT NECMA.....	15,658	90	85,474	38	28.0	101	3,685.8	52	48.5	121	4,812	127	1,222.0	58
New London—Norwich, CT NECMA.....	16,386	58	34,561	85	38.0	47	1,156.9	134	57.4	75	4,787	135	304.4	147
New Orleans, LA.....	16,342	60	60,514	51	12.2	222	6,327.9	27	56.7	78	4,868	119	3,025.2	25
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	18,591	9	1,536,893	1	20.1	157	77,146.6	1	47.7	125	4,419	203	50,088.4	1
Norfolk—Virginia Beach—Newport News, VA.....	13,582	210	61,879	49	14.5	203	5,370.0	33	54.2	92	4,470	193	1,770.6	38
Ocala, FL.....	11,687	265	5,674	236	19.4	162	733.8	184	108.0	4	5,275	64	162.7	200
Odessa, TX.....	16,267	56	10,817	188	13.9	212	993.3	148	101.6	6	7,373	2	368.5	130
Oklahoma City, OK.....	17,395	31	54,126	63	13.7	213	5,795.9	31	86.6	17	6,287	17	1,987.0	35
Olympia, WA.....	13,755	200	2,789	257	9.1	245	588.9	215	63.5	58	4,417	204	139.7	224
Omaha, NE—IA.....	15,352	102	36,178	83	13.4	215	2,919.1	60	45.1	141	4,898	113	1,242.0	57
Orlando, FL.....	14,540	158	39,231	80	14.6	201	4,338.6	37	90.7	13	5,692	40	2,501.1	28
Owensboro, KY.....	14,538	159	6,689	226	25.1	118	437.9	256	45.0	144	5,046	100	149.1	215
Panama City, FL.....	11,546	267	3,896	250	10.6	236	580.0	218	73.7	34	5,552	45	157.1	204
Parkersburg—Martinsburg, WV—OH.....	15,477	97	14,453	158	37.1	52	749.9	181	33.1	222	4,746	140	189.6	188
Pascagoula, MS.....	17,349	32	19,343	125	50.6	7	414.1	266	48.9	117	3,358	274	117.4	244
Pensacola, FL.....	13,438	212	11,896	173	14.4	205	1,351.9	121	54.7	87	4,383	209	386.6	122
Peoria, IL.....	18,574	10	NA	NA	35.7	56	1,641.3	102	15.2	273	4,515	183	472.9	107
Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	16,896	42	523,392	4	26.3	111	25,582.5	5	41.6	165	4,478	191	11,393.3	7
Phoenix, AZ.....	15,695	87	110,798	30	20.1	157	8,534.5	22	76.5	30	5,303	60	3,621.2	21
Pine Bluff, AR.....	13,723	202	6,075	234	22.3	142	370.5	273	35.7	202	4,098	243	82.7	270
Pittsburgh—Beaver Valley, PA CMSA.....	17,290	34	219,501	13	27.9	102	10,653.2	17	32.3	225	4,434	199	5,111.0	14
Pittsfield, MA NECMA.....	15,294	105	17,866	133	38.6	45	711.2	188	47.3	127	5,008	93	181.0	191
Portland, ME NECMA.....	14,081	184	17,457	139	17.5	176	1,502.5	110	63.7	56	6,889	6	398.1	117
Portland—Vancouver, OR—WA CMSA.....	16,541	53	106,409	31	22.8	138	6,746.2	26	44.7	149	5,066	85	2,460.0	29
Portsmouth—Dover—Rochester, NH NECMA.....	14,469	161	26,737	99	26.4	109	1,629.8	103	57.8	72	5,670	42	297.7	148
Poughkeepsie, NY.....	19,154	7	34,116	88	47.8	12	1,114.5	137	49.7	112	4,533	179	261.3	158
Providence—Pawtucket—Woonsocket, RI NECMA.....	13,690	204	112,215	29	31.9	75	3,791.9	50	46.7	132	4,356	213	1,184.8	59
Provo—Orem, UT.....	13,196	220	12,388	170	24.3	124	771.6	177	52.8	98	3,329	275	216.0	175
Pueblo, CO.....	14,052	188	6,377	231	17.4	178	541.1	231	33.2	219	4,307	220	129.4	233

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> For establishments with payroll, subject to Federal income tax.

**Table 2. Metropolitan Area Rankings  
Manufacturing, Retail Trade, Services**

[CMSA — Consolidated Metropolitan Statistical Area    NECMA — New England County Metropolitan Area    All areas defined as of October 12, 1984.    Based on 275 areas(17 CMSA's, 243 MSA's, and 15 NECMA's).    When metropolitan areas share the same rank, the next lower rank is omitted]

METROPOLITAN AREA	Private nonfarm employment, average payroll per employee, 1982		Manufacturing				Retail sales								Service receipts, <sup>2</sup> 1982	
			Employees, 1982		Percent of total earnings, 1983		Total, 1982		Percent change, 1977-1982		Per capita, <sup>1</sup> 1982					
			Dollars 43	Rank 44	Number 45	Rank 46	Percent 47	Rank 48	Mil. dol. 49	Rank 50	Percent 51	Rank 52	Dollars 53	Rank 54		
Raleigh—Durham, NC .....	14,227	176	50,992	66	21.6	150	2,792.6	64	56.4	80	4,820	126	943.8	65		
Reading, PA .....	15,630	92	50,285	68	43.1	26	1,509.1	108	47.3	127	4,795	131	525.8	98		
Redding, CA .....	15,230	109	4,117	246	16.0	194	603.0	206	38.3	186	4,961	100	179.4	193		
Reno, NV .....	15,030	117	8,668	206	8.1	251	1,506.1	109	66.5	48	7,235	3	1,382.9	53		
Richland—Kennewick—Pasco, WA .....	17,889	19	11,633	175	21.9	147	718.4	185	54.5	90	4,675	152	590.7	91		
Richmond—Petersburg, VA .....	15,972	74	69,058	46	22.9	135	3,824.2	47	48.1	123	4,917	109	1,318.0	55		
Roanoke, VA .....	14,787	142	19,877	118	22.2	144	1,104.4	139	32.0	229	4,987	95	345.9	132		
Rochester, MN .....	16,811	44	10,313	191	29.0	90	573.1	221	44.8	147	6,095	23	125.3	237		
Rochester, NY .....	18,838	11	145,944	21	48.2	10	4,326.4	38	33.9	217	4,421	202	1,293.2	56		
Rockford, IL .....	16,313	63	46,951	69	47.0	14	1,273.8	127	34.4	211	4,562	169	397.1	119		
Sacramento, CA .....	15,085	114	31,613	91	7.7	254	5,972.6	28	54.6	88	5,125	78	2,083.7	33		
Saginaw—Bay City—Midland, MI .....	19,447	5	44,161	72	46.8	17	1,850.6	85	24.6	255	4,457	194	429.1	112		
St. Cloud, MN .....	12,929	229	9,467	196	21.1	152	1,037.0	144	59.1	71	6,171	21	143.8	220		
St. Joseph, MO .....	14,203	178	8,796	204	29.4	89	436.3	258	37.2	192	5,025	92	100.6	260		
St. Louis, MO—IL .....	17,208	35	224,876	12	27.2	105	10,911.1	16	36.0	198	4,590	160	4,730.2	17		
Salem, OR .....	13,253	218	10,082	193	16.3	193	1,034.8	145	31.8	231	4,059	247	273.3	152		
Salinas—Seaside—Monterey, CA .....	14,407	166	7,961	212	7.2	256	1,425.9	115	49.8	111	4,685	150	543.9	96		
Salt Lake City—Ogden, UT .....	17,529	28	59,349	55	16.7	186	4,220.8	41	49.6	113	4,353	214	1,688.4	40		
San Angelo, TX .....	13,758	199	5,284	240	15.7	197	571.4	223	82.9	23	6,290	16	163.2	199		
San Antonio, TX .....	13,741	201	53,308	64	11.1	231	5,533.7	32	78.8	28	4,878	117	1,919.3	37		
San Diego, CA .....	15,444	98	115,242	28	17.1	185	9,478.8	20	60.8	65	4,832	124	4,357.8	19		
San Francisco—Oakland—San Jose, CA CMSA .....	19,377	6	523,156	5	23.2	128	29,795.3	4	51.6	105	5,403	52	16,239.3	4		
Santa Barbara—Santa Maria—Lompoc, CA .....	14,969	127	20,177	114	19.8	160	1,846.9	88	66.0	49	5,987	27	728.9	78		
Santa Fe, NM .....	12,787	232	1,326	267	2.6	274	516.7	238	69.8	42	5,271	65	196.2	184		
Sarasota, FL .....	12,205	249	7,813	215	8.3	249	1,432.2	114	84.6	22	6,514	12	493.8	103		
Savannah, GA .....	14,446	163	15,735	150	23.1	130	1,072.1	142	51.7	104	4,678	151	342.1	134		
Scranton—Wilkes-Barre, PA .....	12,528	244	79,761	42	28.8	94	2,985.1	58	33.2	219	4,105	240	795.2	76		
Seattle—Tacoma, WA CMSA .....	18,240	15	188,141	15	24.5	121	11,261.4	15	54.2	92	5,170	73	4,636.4	18		
Sharon, PA .....	15,553	94	13,944	160	39.5	44	506.6	242	24.5	256	3,974	257	98.0	264		
Sheboygan, WI .....	14,690	149	17,072	140	47.6	13	385.0	271	34.4	211	3,767	265	112.4	247		
Sherman—Denison, TX .....	14,881	136	11,383	179	39.8	42	488.6	249	64.3	53	5,299	62	106.9	253		
Shreveport, LA .....	15,012	119	25,853	102	17.3	181	1,750.2	94	55.7	83	5,058	87	650.6	84		
Sioux City, IA—NE .....	14,592	157	NA	NA	25.2	116	584.7	217	29.5	241	4,949	103	170.1	197		
Sioux Falls, SD .....	14,612	156	8,195	208	17.2	183	697.3	190	41.1	170	6,187	20	216.1	174		
South Bend—Mishawaka, IN .....	15,254	108	24,501	104	33.0	67	1,151.4	136	36.1	197	4,799	130	403.7	116		
Spokane, WA .....	15,338	103	16,260	145	16.5	188	1,653.7	100	36.3	196	4,735	142	565.7	93		
Springfield, IL .....	14,899	131	6,470	229	7.6	255	954.4	150	27.3	252	5,084	82	324.7	141		
Springfield, MO .....	13,615	209	19,333	126	23.0	132	1,085.9	140	37.0	193	5,157	74	339.6	135		
Springfield, MA NECMA .....	13,834	196	59,548	53	29.9	87	2,630.1	86	49.1	116	4,525	182	695.0	80		
State College, PA .....	12,760	234	7,711	217	19.1	164	492.1	247	38.9	183	4,326	218	151.0	211		
Steubenville—Weirton, OH—WV .....	18,252	14	19,497	123	50.0	8	558.5	228	16.3	272	3,465	273	113.1	245		
Stockton, CA .....	16,075	71	19,069	127	17.4	178	1,596.8	106	43.2	161	4,298	223	504.3	101		
Syracuse, NY .....	16,084	70	57,711	57	28.1	100	2,765.5	65	39.7	176	4,330	216	844.1	70		
Tallahassee, FL .....	11,746	264	3,936	249	4.5	266	921.1	156	61.2	63	4,567	168	309.8	146		
Tampa—St. Petersburg—Clearwater, FL .....	13,273	217	79,759	43	14.3	206	8,710.0	21	76.6	29	5,061	86	3,364.3	23		
Terre Haute, IN .....	14,054	187	11,847	174	28.6	97	775.8	175	29.1	243	5,700	39	142.8	222		
Texarkana, TX—Texarkana, AR .....	12,976	226	6,141	233	18.6	169	585.9	216	61.9	62	5,111	80	137.4	228		
Toledo, OH .....	17,503	29	60,971	50	35.4	58	3,054.0	56	34.7	207	4,959	101	984.0	61		
Topeka, KS .....	14,651	153	9,244	199	13.2	218	808.3	169	33.2	219	5,115	79	275.1	151		
Tucson, AZ .....	13,927	193	26,791	100	18.1	172	2,593.9	68	56.5	79	4,568	166	958.1	64		
Tulsa, OK .....	17,911	17	69,807	45	19.2	163	3,801.9	49	68.5	45	5,425	50	1,704.8	39		
Tuscaloosa, AL .....	13,294	216	7,100	223	22.1	145	578.5	219	44.6	151	4,188	233	136.2	229		
Tyler, TX .....	14,747	144	12,508	168	23.1	130	801.3	171	72.9	36	5,868	33	332.9	136		
Utica—Rome, NY .....	13,825	198	30,846	93	29.0	90	1,284.1	126	40.5	173	4,037	251	276.4	150		
Victoria, TX .....	15,008	120	4,052	247	16.6	187	492.9	246	82.9	23	6,628	10	144.9	218		
Visalia—Tulare—Porterville, CA .....	12,659	235	11,176	181	13.0	219	1,077.0	141	47.3	127	4,171	234	232.6	166		
Waco, TX .....	12,643	236	15,501	151	24.4	123	943.3	152	60.5	67	5,398	53	261.6	157		
Washington, DC—MD—VA .....	17,040	38	80,958	40	4.4	267	17,824.5	10	50.5	109	5,350	56	12,699.5	5		
Waterloo—Cedar Falls, IA .....	17,701	23	19,570	121	41.9	31	741.5	183	21.4	264	4,537	177	197.6	183		
Wausau, WI .....	15,109	113	11,190	180	30.0	85	453.3	253	37.3	191	4,024	253	112.4	248		
West Palm Beach—Boca Raton—Delray Beach, FL .....	14,661	151	31,028	92	17.9	174	3,846.0	46	97.3	11	5,942	29	1,468.6	48		
Wheeling, WV—OH .....	14,383	167	9,363	197	20.7	156	800.3	172	33.0	224	4,344	215	179.8	192		
Wichita, KS .....	16,963	39	59,439	54	33.0	67	2,253.2	74	50.0	110	5,250	67	806.6	73		
Wichita Falls, TX .....	13,690	204	10,998	185	17.3	181	750.3	180	60.0	70	5,904	30	231.3	167		
Williamsport, PA .....	13,937	192	16,113	147	38.5	46	516.3	239	34.2	214	4,400	208	98.5	262		
Wilmington, NC .....	14,895	132	11,478	177	23.9	125	615.5	203	62.0	61	5,736	38	161.0	202		
Worcester—Fitchburg—Leominster, MA NECMA .....	14,495	160	86,126	37	37.9	48	2,858.0	63	44.8	147	4,405	205	719.0	79		
Yakima, WA .....	14,248	174	6,629	227	14.2	208	758.6	179	32.1	227	4,302	222	201.0	180		
York, PA .....	14,979	125	63,781	47	44.1	25	1,579.7	107	39.4	178	4,079	244	369.8	128		
Youngstown—Warren, OH .....	16,351	59	55,633	61	45.2	21	2,240.7	75	25.5	254	4,269	224	604.3	88		
Yuba City, CA .....	14,884	133	2,543	259	11.2	229	422.9	263	43.7	157	3,992	255	107.9	251		

<sup>1</sup> Based on resident population estimated as of July 1.    <sup>2</sup> For establishments with payroll, subject to Federal income tax.



**Table 3. Highest Ranking Metropolitan Areas by Selected Subjects**  
**Population and Birth Rate**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. Unless otherwise indicated, areas below refer to MSA's. All areas defined as of October 12, 1984. When metropolitan areas share the same rank the next lower rank is omitted]

Population		Birth rate, <sup>1</sup> 1982	
Total persons, 1984	Percent change, 1980-1984	Rank and area	Rate
Rank and area	Rank and area	Rank and area	Rate
1	2	3	
1 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA	1 Midland, TX	1 Provo—Orem, UT	33.1
2 Los Angeles—Anaheim—Riverside, CA CMSA	2 Anchorage, AK	2 Jacksonville, NC	26.3
3 Chicago—Gary—Lake County, IL—IN—WI CMSA	3 Naples, FL	3 Laredo, TX	25.9
4 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA	4 Ocala, FL	4 Killeen—Temple, TX	25.8
5 San Francisco—Oakland—San Jose, CA CMSA	5 Fort Pierce, FL	5 Odessa, TX	25.7
6 Detroit—Ann Arbor, MI CMSA	6 Bryan—College Station, TX	6 Salt Lake City—Ogden, UT	24.9
7 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA	7 Odessa, TX	7 McAllen—Edinburg—Mission, TX	24.7
8 Houston—Galveston—Brazoria, TX CMSA	8 Fort Myers—Cape Coral, FL	8 Midland, TX	24.3
9 Washington, DC—MD—VA	9 Melbourne—Titusville—Palm Bay, FL	9 Brownsville—Harlingen, TX	24.2
10 Dallas—Fort Worth, TX CMSA	10 Austin, TX	10 Anchorage, AK	24.0
11 Miami—Fort Lauderdale, FL CMSA	11 West Palm Beach—Boca Raton—Delray Beach, FL	11 Lawton, OK	23.2
12 Cleveland—Akron—Lorain, OH CMSA	12 Laredo, TX	12 Victoria, TX	22.7
13 St. Louis, MO—IL	13 McAllen—Edinburg—Mission, TX	12 Houma—Thibodaux, LA	22.7
14 Atlanta, GA	14 Orlando, FL	14 Clarksville—Hopkinsville, TN—KY	22.3
15 Pittsburgh—Beaver Valley, PA CMSA	15 Sarasota, FL	15 Casper, WY	22.2
16 Baltimore, MD	16 Las Cruces, NM	16 El Paso, TX	22.1
17 Minneapolis—St. Paul, MN—WI	17 Daytona Beach, FL	17 Bakersfield, CA	21.8
18 Seattle—Tacoma, WA CMSA	18 Fort Walton Beach, FL	18 Visalia—Tulare—Porterville, CA	21.6
19 San Diego, CA	19 Las Vegas, NV	18 Abilene, TX	21.6
20 Tampa—St. Petersburg—Clearwater, FL	20 Brownsville—Harlingen, TX	20 Corpus Christi, TX	21.4
21 Denver—Boulder, CO CMSA	20 Houston—Galveston—Brazoria, TX CMSA	21 Fayetteville, NC	21.3
22 Phoenix, AZ	22 Stockton, CA	22 Lafayette, LA	21.2
23 Cincinnati—Hamilton, OH—KY—IN CMSA	23 Bakersfield, CA	23 Lake Charles, LA	21.0
24 Milwaukee—Racine, WI CMSA	24 Bradenton, FL	24 Salinas—Seaside—Monterey, CA	20.8
25 Kansas City, MO—KS	24 Dallas—Fort Worth, TX CMSA	25 Houston—Galveston—Brazoria, TX CMSA	20.7
26 Portland—Vancouver, OR—WA CMSA	26 Phoenix, AZ	26 Grand Forks, ND	20.5
27 New Orleans, LA	27 Lafayette, LA	26 Las Cruces, NM	20.5
28 Columbus, OH	28 San Angelo, TX	28 Richland—Kennewick—Pasco, WA	20.2
29 Norfolk—Virginia Beach—Newport News, VA	29 Colorado Springs, CO	28 Fresno, CA	20.2
30 Sacramento, CA	30 Tyler, TX	30 San Angelo, TX	19.8
31 Buffalo—Niagara Falls, NY CMSA	31 Salt Lake City—Ogden, UT	31 Colorado Springs, CO	19.6
32 Indianapolis, IN	32 Tampa—St. Petersburg—Clearwater, FL	32 Enid, OK	19.5
33 San Antonio, TX	33 Bremerton, WA	33 Baton Rouge, LA	19.4
34 Hartford—New Britain—Middletown—Bristol, CT NECMA	34 Tucson, AZ	33 Shreveport, LA	19.4
35 Charlotte—Gastonia—Rock Hill, NC—SC	35 Oklahoma City, OK	35 Lubbock, TX	19.3
36 Salt Lake City—Ogden, UT	36 Olympia, WA	35 Yuba City, CA	19.3
37 Rochester, NY	36 Atlanta, GA	37 Oklahoma City, OK	19.3
38 Louisville, KY—IN	38 Modesto, CA	37 Bismarck, ND	19.2
39 Oklahoma City, OK	39 Fort Collins—Loveland, CO	39 Yakima, WA	19.1
40 Memphis, TN—AR—MS	40 Longview—Marshall, TX	39 Stockton, CA	19.1
41 Dayton—Springfield, OH	40 Abilene, TX	39 San Antonio, TX	19.1
42 Birmingham, AL	40 Panama City, FL	42 Modesto, CA	19.0
43 Nashville, TN	43 Visalia—Tulare—Porterville, CA	42 Bryan—College Station, TX	19.0
44 Greensboro—Winston-Salem—High Point, NC	43 San Diego, CA	44 Amarillo, TX	18.9
45 Providence—Pawtucket—Woonsocket, RI NECMA	43 San Antonio, TX	45 Albany, GA	18.8
46 Albany—Schenectady—Troy, NY	43 Sacramento, CA	46 Charleston, SC	18.7
47 Orlando, FL	47 Corpus Christi, TX	47 St. Cloud, MN	18.6
48 Honolulu, HI	48 Denver—Boulder, CO CMSA	47 Dallas—Fort Worth, TX CMSA	18.6
49 Richmond—Petersburg, VA	48 Gainesville, FL	47 Wichita, KS	18.6
50 Jacksonville, FL	50 Tulsa, OK	50 Rochester, MN	18.5
51 New Haven—Waterbury—Menden, CT NECMA	51 Provo—Orem, UT	50 Greeley, CO	18.5
52 Scranton—Wilkes-Barre, PA	52 Chico, CA	50 Honolulu, HI	18.5
53 Tulsa, OK	52 Lakeland—Winter Haven, FL	50 New Orleans, LA	18.5
54 West Palm Beach—Boca Raton—Delray Beach, FL	54 Jacksonville, FL	54 Wichita Falls, TX	18.3
55 Worcester—Fitchburg—Leominster, MA NECMA	55 Pensacola, FL	55 Boise City, ID	18.2
56 Syracuse, NY	56 Salinas—Seaside—Monterey, CA	55 Longview—Marshall, TX	18.2
57 Allentown—Bethlehem, PA—NJ	56 Billings, MT	55 Great Falls, MT	18.2
58 Austin, TX	58 Fresno, CA	58 Monroe, LA	18.1
59 Grand Rapids, MI	58 Charleston, SC	58 Biloxi—Gulfport, MS	18.1
60 Toledo, OH	60 El Paso, TX	58 Tulsa, OK	18.1
61 Raleigh—Durham, NC	61 Amarillo, TX	61 Austin, TX	18.0
62 Omaha, NE—IA	62 Redding, CA	61 Alexandria, LA	18.0
63 Tucson, AZ	63 Boise City, ID	61 Los Angeles—Anaheim—Riverside, CA CMSA	18.0
64 Greenville—Spartanburg, SC	64 Reno, NV	64 Beaumont—Port Arthur, TX	17.9
65 Knoxville, TN	65 Tallahassee, FL	64 Grand Rapids, MI	17.9
66 Springfield, MA NECMA	66 Baton Rouge, LA	66 Jackson, MS	17.8
67 Harrisburg—Lebanon—Carlisle, PA	67 Portsmouth—Dover—Rochester, NH NECMA	66 Norfolk—Virginia Beach—Newport News, VA	17.8
68 Fresno, CA	68 Norfolk—Virginia Beach—Newport News, VA	66 Tyler, TX	17.8
69 Baton Rouge, LA	69 Raleigh—Durham, NC	66 Phoenix, AZ	17.8
70 Las Vegas, NV	70 Biloxi—Gulfport, MS	70 Fort Walton Beach, FL	17.7
71 El Paso, TX	71 Victoria, TX	70 Pascagoula, MS	17.7
72 Youngstown—Warren, OH	71 Shreveport, LA	70 Albuquerque, NM	17.7
73 Little Rock—North Little Rock, AR	73 Santa Barbara—Santa Maria—Lompoc, CA	70 Omaha, NE—IA	17.7
74 New Bedford—Fall River—Attleboro, MA NECMA	74 Sioux Falls, SD	74 Mobile, AL	17.6
75 Charleston, SC	75 Santa Fe, NM	75 Savannah, GA	17.5

<sup>1</sup> Rate per 1,000 resident population estimated as of July 1, 1982



**Table 3. Highest Ranking Metropolitan Areas by Selected Subjects**  
**Education, Money Income, and Public Transportation**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. Unless otherwise indicated, areas below refer to MSA's. All areas defined as of October 12, 1984. When metropolitan areas share the same rank the next lower rank is omitted]

Years of school completed, percent with 4 years college or more, <sup>1</sup> 1980		Money income per capita, <sup>2</sup> 1983		Percent using public transportation, <sup>3</sup> 1980	
Rank and area	Percent	Rank and area	Dollars	Rank and area	Percent
4			5		6
1 Iowa City, IA.....	38.6	1 Anchorage, AK.....	14,561	1 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	28.21
2 Lawrence, KS.....	35.1	2 Washington, DC—MD—VA.....	13,647	2 Chicago—Gary—Lake County, IL—IN—WI CMSA.....	16.48
3 Columbia, MO.....	34.7	3 Midland, TX.....	13,409	3 Washington, DC—MD—VA.....	14.82
4 Washington, DC—MD—VA.....	31.9	4 Naples, FL.....	12,321	4 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	12.65
4 Bryan—College Station, TX.....	31.9	5 Denver—Boulder, CO CMSA.....	12,228	5 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	12.46
6 Santa Fe, NM.....	31.3	6 San Francisco—Oakland—San Jose, CA CMSA.....	12,226	6 San Francisco—Oakland—San Jose, CA CMSA.....	11.17
6 Bloomington, IN.....	31.3	7 West Palm Beach—Boca Raton—Delray Beach, FL.....	12,122	7 Pittsburgh—Beaver Valley, PA CMSA.....	10.98
8 Madison, WI.....	30.9	8 Hartford—New Britain—Middletown—Bristol, CT NECMA.....	11,470	8 Iowa City, IA.....	10.74
9 Champaign—Urbana—Rantoul, IL.....	30.0	9 Minneapolis—St. Paul, MN—WI.....	11,434	9 New Orleans, LA.....	10.42
10 Fort Collins—Loveland, CO.....	28.8	10 Houston—Galveston—Brazoria, TX CMSA.....	11,380	10 Baltimore, MD.....	10.15
11 Charlottesville, VA.....	28.5	11 Sarasota, FL.....	11,277	11 Honolulu, HI.....	10.02
12 Austin, TX.....	28.1	12 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	11,252	12 Madison, WI.....	9.51
13 State College, PA.....	27.5	13 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	11,241	13 Minneapolis—St. Paul, MN—WI.....	8.58
14 Tallahassee, FL.....	26.7	14 Dallas—Fort Worth, TX CMSA.....	11,127	14 Seattle—Tacoma, WA CMSA.....	8.15
15 Raleigh—Durham, NC.....	26.6	15 Santa Barbara—Santa Maria—Lompoc, CA.....	11,125	15 Portland—Vancouver, OR—WA CMSA.....	8.12
16 Gainesville, FL.....	26.4	16 Rochester, MN.....	11,072	16 Cleveland—Akron—Lorain, OH CMSA.....	7.82
17 Burlington, VT NECMA.....	26.1	17 Reno, NV.....	10,977	17 Atlanta, GA.....	7.28
18 Denver—Boulder, CO CMSA.....	25.9	18 Seattle—Tacoma, WA CMSA.....	10,889	18 Milwaukee—Racine, WI CMSA.....	7.10
19 Lafayette, IN.....	25.5	19 Chicago—Gary—Lake County, IL—IN—WI CMSA.....	10,803	19 Buffalo—Niagara Falls, NY CMSA.....	6.56
20 San Francisco—Oakland—San Jose, CA CMSA.....	25.0	20 Manchester—Nashua, NH NECMA.....	10,743	20 Richmond—Petersburg, VA.....	6.15
21 Rochester, MN.....	24.8	21 Des Moines, IA.....	10,695	20 Denver—Boulder, CO CMSA.....	6.15
22 Santa Barbara—Santa Maria—Lompoc, CA.....	24.6	22 Miami—Fort Lauderdale, FL CMSA.....	10,690	22 Albany—Schenectady—Troy, NY.....	6.11
23 Midland, TX.....	24.3	23 Springfield, IL.....	10,635	23 Cincinnati—Hamilton, OH—KY—IN CMSA.....	5.74
24 Lincoln, NE.....	23.9	24 Los Angeles—Anaheim—Riverside, CA CMSA.....	10,608	24 St. Louis, MO—IL.....	5.68
25 Anchorage, AK.....	23.6	25 Atlanta, GA.....	10,598	25 Duluth, MN—WI.....	5.50
26 Athens, GA.....	23.5	26 Poughkeepsie, NY.....	10,565	26 Atlantic City, NJ.....	5.37
27 Provo—Orem, UT.....	23.4	27 New Haven—Waterbury—Meriden, CT NECMA.....	10,563	27 Hartford—New Britain—Middletown—Bristol, CT NECMA.....	5.30
28 Kalamazoo, MI.....	23.0	28 Madison, WI.....	10,500	28 Syracuse, NY.....	5.22
29 Bloomington—Normal, IL.....	22.8	29 Kansas City, MO—KS.....	10,488	29 Rochester, NY.....	5.19
29 Albuquerque, NM.....	22.8	30 Rochester, NY.....	10,482	30 Savannah, GA.....	5.17
31 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	22.6	31 Melbourne—Titusville—Palm Bay, FL.....	10,426	31 Los Angeles—Anaheim—Riverside, CA CMSA.....	5.09
31 Grand Forks, ND.....	22.6	32 Topeka, KS.....	10,424	32 Lincoln, NE.....	5.07
31 Seattle—Tacoma, WA CMSA.....	22.1	33 Wichita, KS.....	10,415	33 Miami—Fort Lauderdale, FL CMSA.....	4.92
31 Boise City, ID.....	22.1	34 Tulsa, OK.....	10,403	34 Salt Lake City—Ogden, UT.....	4.89
35 Minneapolis—St. Paul, MN—WI.....	21.8	35 New London—Norwich, CT NECMA.....	10,400	34 Omaha, NE—IA.....	4.89
36 Lansing—East Lansing, MI.....	21.7	36 Bloomington—Normal, IL.....	10,393	36 New Haven—Waterbury—Menden, CT NECMA.....	4.73
36 Honolulu, HI.....	21.7	37 Richland—Kennewick—Pasco, WA.....	10,379	37 Memphis, TN—AR—MS.....	4.66
38 Houston—Galveston—Brazoria, TX CMSA.....	21.5	38 Oklahoma City, OK.....	10,328	38 Champaign—Urbana—Rantoul, IL.....	4.57
39 Huntsville, AL.....	21.4	39 Casper, WY.....	10,322	39 San Antonio, TX.....	4.56
40 Columbia, SC.....	21.0	40 Milwaukee—Racine, WI CMSA.....	10,310	39 Norfolk—Virginia Beach—Newport News, VA.....	4.56
41 Lexington—Fayette, KY.....	20.9	41 Iowa City, IA.....	10,249	41 Jacksonville, FL.....	4.51
41 Colorado Springs, CO.....	20.9	42 Richmond—Petersburg, VA.....	10,240	42 Providence—Pawtucket—Woonsocket, RI NECMA.....	4.49
41 San Diego, CA.....	20.9	43 Santa Fe, NM.....	10,233	42 Louisville, KY—IN.....	4.49
44 Fargo—Moorhead, ND—MN.....	20.8	44 Baltimore, MD.....	10,225	44 Bremerton, WA.....	4.30
44 Jackson, MS.....	20.8	45 St. Louis, MO—IL.....	10,209	45 Laredo, TX.....	4.24
44 Tucson, AZ.....	20.7	46 Cedar Rapids, IA.....	10,190	46 Reading, PA.....	4.23
47 Salt Lake City—Ogden, UT.....	20.5	47 Enid, OK.....	10,188	47 Des Moines, IA.....	4.21
48 Dallas—Fort Worth, TX CMSA.....	20.4	48 Portsmouth—Dover—Rochester, NH NECMA.....	10,170	47 Springfield, MA NECMA.....	4.21
48 Eugene—Springfield, OR.....	20.4	49 Austin, TX.....	10,145	49 Spokane, WA.....	4.18
50 Richland—Kennewick—Pasco, WA.....	20.3	50 San Diego, CA.....	10,122	50 Columbus, OH.....	4.16
50 Hartford—New Britain—Middletown—Bristol, CT NECMA.....	20.3	51 Honolulu, HI.....	10,121	51 Charleston, WV.....	4.09
50 Olympia, WA.....	20.3	52 Atlantic City, NJ.....	10,085	52 El Paso, TX.....	3.87
53 Atlanta, GA.....	20.2	53 Omaha, NE—IA.....	10,084	53 Kansas City, MO—KS.....	3.84
54 Lubbock, TX.....	20.1	54 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	10,025	54 Dubuque, IA.....	3.83
55 Billings, MT.....	19.9	55 Detroit—Ann Arbor, MI CMSA.....	10,017	55 Erie, PA.....	3.77
55 Topeka, KS.....	19.9	56 Charlottesville, VA.....	10,004	56 Detroit—Ann Arbor, MI CMSA.....	3.65
57 Portland—Vancouver, OR—WA CMSA.....	19.8	57 Phoenix, AZ.....	9,990	57 Eugene—Springfield, OR.....	3.59
58 Reno, NV.....	19.7	58 Amarillo, TX.....	9,961	58 Burlington, VT NECMA.....	3.55
58 Casper, WY.....	19.7	58 Indianapolis, IN.....	9,961	59 Charlottesville, VA.....	3.52
60 Sacramento, CA.....	19.6	60 Las Vegas, NV.....	9,930	60 Nashville, TN.....	3.50
60 Baton Rouge, LA.....	19.6	61 Lafayette, LA.....	9,923	61 Portland, ME NECMA.....	3.48
60 Salinas—Seaside—Monterey, CA.....	19.6	62 Raleigh—Durham, NC.....	9,922	62 Dallas—Fort Worth, TX CMSA.....	3.46
63 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	19.5	63 Orlando, FL.....	9,921	63 La Crosse, WI.....	3.42
64 Las Cruces, NM.....	19.3	64 Fort Myers—Cape Coral, FL.....	9,904	64 Sacramento, CA.....	3.40
65 Rochester, NY.....	19.1	65 Cleveland—Akron—Lorain, OH CMSA.....	9,901	65 Rochester, MN.....	3.39
66 Portland, ME NECMA.....	19.0	66 Decatur, IL.....	9,895	66 Toledo, OH.....	3.36
67 Poughkeepsie, NY.....	18.9	67 Lincoln, NE.....	9,889	67 San Diego, CA.....	3.29
67 Bismarck, ND.....	18.9	68 Roanoke, VA.....	9,877	68 Lynchburg, VA.....	3.23
69 Oklahoma City, OK.....	18.8	69 Sacramento, CA.....	9,856	69 Indianapolis, IN.....	3.22
70 Portsmouth—Dover—Rochester, NH NECMA.....	18.7	70 Fort Collins—Loveland, CO.....	9,851	70 Poughkeepsie, NY.....	3.21
71 Naples, FL.....	18.5	71 Huntsville, AL.....	9,817	71 Binghamton, NY.....	3.16
71 Manchester—Nashua, NH NECMA.....	18.5	72 Colorado Springs, CO.....	9,812	72 Chattanooga, TN—GA.....	3.14
71 Omaha, NE—IA.....	18.5	73 Peoria, IL.....	9,810	73 Anchorage, AK.....	3.13
74 Los Angeles—Anaheim—Riverside, CA CMSA.....	18.4	74 Portland—Vancouver, OR—WA CMSA.....	9,803	73 Scranton—Wilkes-Barre, PA.....	3.13
74 Richmond—Petersburg, VA.....	18.4	75 Davenport—Rock Island—Moline, IA—IL.....	9,802	73 Raleigh—Durham, NC.....	3.13

<sup>1</sup> Persons 25 years old and over. <sup>2</sup> Based on resident population estimated as of July 1, 1984. <sup>3</sup> Covers workers 16 years old and over. Public transportation includes bus or streetcar, subway or elevated train, railroad, and taxicab.



Table 3. Highest Ranking Metropolitan Areas by Selected Subjects

**Motor Vehicle Accident Death Rate, Federal Expenditures, Average Payroll**

[CMSA = Consolidated Metropolitan Statistical Area. NECMA = New England County Metropolitan Area. Unless otherwise indicated, areas below refer to MSA's. All areas defined as of October 12, 1984. When metropolitan areas share the same rank the next lower rank is omitted]

Motor vehicle accident death rate, <sup>1</sup> 1982		Federal expenditures per capita, <sup>2</sup> 1984		Private nonfarm employment, payroll per employee, <sup>3</sup> 1982	
Rank and area	Rate	Rank and area	Dollars	Rank and area	Dollars
7		8		9	
1 Odessa, TX.....	54.2	1 Pascagoula, MS.....	15,844	1 Anchorage, AK.....	26,808
2 Enid, OK.....	49.0	2 New London—Norwich, CT NECMA..	9,568	2 Flint, MI.....	21,050
3 Victoria, TX.....	45.7	3 Springfield, IL.....	8,720	3 Houston—Galveston—Brazoria, TX CMSA.....	19,830
4 Houma—Thibodaux, LA.....	44.8	4 Washington, DC—MD—VA.....	8,674	4 Detroit—Ann Arbor, MI CMSA.....	19,611
5 Ocala, FL.....	44.6	5 Huntsville, AL.....	7,882	5 Saginaw—Bay City—Midland, MI.....	19,447
6 Midland, TX.....	38.1	6 Jacksonville, NC.....	7,274	6 San Francisco—Oakland—San Jose, CA CMSA.....	19,377
7 San Angelo, TX.....	37.4	7 Richland—Kennewick—Pasco, WA.....	7,196	7 Poughkeepsie, NY.....	19,154
8 Bakersfield, CA.....	37.3	8 Wichita, KS.....	6,757	8 Rochester, NY.....	18,838
9 Redding, CA.....	37.0	9 Tallahassee, FL.....	6,696	9 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA.....	18,591
10 Yuba City, CA.....	35.9	10 Albany—Schenectady—Troy, NY.....	6,639	10 Peoria, IL.....	18,574
11 Visalia—Tulare—Porterville, CA.....	34.8	11 Bremerton, WA.....	6,593	11 Midland, TX.....	18,448
12 Santa Fe, NM.....	33.7	12 Melbourne—Titusville—Palm Bay, FL.....	6,457	12 Kokomo, IN.....	18,446
13 Modesto, CA.....	33.2	13 Fort Walton Beach, FL.....	6,233	13 Chicago—Gary—Lake County, IL—IN—WI CMSA.....	18,428
14 Las Vegas, NV.....	32.5	14 Olympia, WA.....	5,809	14 Steubenville—Weirton, OH—WV.....	18,252
15 Bradenton, FL.....	32.2	15 Sacramento, CA.....	5,711	15 Seattle—Tacoma, WA CMSA.....	18,240
16 Lubbock, TX.....	31.7	16 Lawton, OK.....	5,696	16 Charleston, WV.....	18,074
17 Greeley, CO.....	30.8	17 Harrisburg—Lebanon—Carlisle, PA.....	5,608	17 Tulsa, OK.....	17,911
18 Fresno, CA.....	30.8	18 Fayetteville, NC.....	5,513	18 Anderson, IN.....	17,907
19 Sherman—Denson, TX.....	30.4	19 Norfolk—Virginia Beach—Newport News, VA.....	5,483	19 Richland—Kennewick—Pasco, WA.....	17,889
20 Lakeland—Winter Haven, FL.....	30.1	20 Augusta, GA—SC.....	5,482	20 Los Angeles—Anaheim—Riverside, CA CMSA.....	17,842
21 Dothan, AL.....	30.0	21 Albuquerque, NM.....	5,394	21 Denver—Boulder, CO CMSA.....	17,827
22 Casper, WY.....	29.8	22 Killeen—Temple, TX.....	5,378	22 Kalamazoo, MI.....	17,801
23 Longview—Marshall, TX.....	29.7	23 Pittsfield, MA NECMA.....	5,324	23 Waterloo—Cedar Falls, IA.....	17,701
24 Salinas—Seaside—Monterey, CA.....	29.6	24 Knoxville, TN.....	5,224	24 Hartford—New Britain—Middletown—Bristol, CT NECMA.....	17,697
25 Corpus Christi, TX.....	29.1	25 South Bend—Mishawaka, IN.....	5,007	25 Lansing—East Lansing, MI.....	17,672
26 Houston—Galveston—Brazoria, TX CMSA.....	29.0	26 Austin, TX.....	4,962	26 Beaumont—Port Arthur, TX.....	17,630
27 Chico, CA.....	28.9	27 Montgomery, AL.....	4,943	27 Cleveland—Akron—Lorain, OH CMSA.....	17,543
28 Melbourne—Titusville—Palm Bay, FL.....	28.7	28 Santa Barbara—Santa Maria—Lompoc, CA.....	4,876	28 Salt Lake City—Ogden, UT.....	17,529
29 Fort Walton Beach, FL.....	28.6	29 Binghamton, NY.....	4,798	29 Toledo, OH.....	17,503
30 Lafayette, LA.....	28.5	30 St. Louis, MO—IL.....	4,797	30 Dallas—Fort Worth, TX CMSA.....	17,423
31 Hickory, NC.....	28.5	31 Texarkana, TX—Texarkana, AR.....	4,795	31 Oklahoma City, OK.....	17,395
32 Beaumont—Port Arthur, TX.....	28.1	32 Biloxi—Gulfport, MS.....	4,676	32 Pascagoula, MS.....	17,349
33 Fort Pierce, FL.....	28.0	33 Lansing—East Lansing, MI.....	4,569	33 Minneapolis—St. Paul, MN—WI.....	17,336
34 Joplin, MO.....	27.8	34 Colorado Springs, CO.....	4,528	34 Pittsburgh—Beaver Valley, PA CMSA.....	17,290
35 Naples, FL.....	27.7	35 Honolulu, HI.....	4,473	35 St. Louis, MO—IL.....	17,208
35 Fort Myers—Cape Coral, FL.....	27.7	36 San Diego, CA.....	4,463	36 Jackson, MI.....	17,076
37 Tulsa, OK.....	27.5	37 Clarksville—Hopkinsville, TN—KY.....	4,427	37 Davenport—Rock Island—Moline, IA—IL.....	17,073
38 Stockton, CA.....	27.2	38 Hartford—New Britain—Middletown—Bristol, CT NECMA.....	4,422	38 Washington, DC—MD—VA.....	17,040
39 Pueblo, CO.....	27.1	39 Aniston, AL.....	4,343	39 Wichita, KS.....	16,963
39 Tyler, TX.....	27.1	40 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	4,250	40 Muskegon, MI.....	16,938
41 Fayetteville—Springdale, AR.....	26.6	41 Baltimore, MD.....	4,093	41 Cincinnati—Hamilton, OH—KY—IN CMSA.....	16,928
41 Brownsville—Harlingen, TX.....	26.6	42 Madison, WI.....	4,040	42 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA.....	16,896
43 Oklahoma City, OK.....	26.5	43 Macon—Warner Robins, GA.....	4,011	43 Battle Creek, MI.....	16,843
44 Atlantic City, NJ.....	26.4	44 Panama City, FL.....	4,008	44 Rochester, MN.....	16,811
45 Great Falls, MT.....	26.2	45 Las Cruces, NM.....	4,001	45 Indianapolis, IN.....	16,782
46 Wichita Falls, TX.....	26.0	46 Santa Fe, NM.....	3,969	46 Binghamton, NY.....	16,781
47 Burlington, NC.....	25.8	47 Charleston, SC.....	3,965	47 Baton Rouge, LA.....	16,690
47 Waco, TX.....	25.8	48 Anchorage, AK.....	3,930	48 Decatur, IL.....	16,677
49 Amarillo, TX.....	25.5	49 Topeka, KS.....	3,912	49 Atlanta, GA.....	16,665
49 Knoxville, TN.....	25.5	50 Grand Forks, ND.....	3,841	50 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA.....	16,658
49 Glens Falls, NY.....	25.5	51 Orlando, FL.....	3,729	51 Boise City, ID.....	16,611
52 Daytona Beach, FL.....	25.2	52 Great Falls, MT.....	3,713	52 Casper, WY.....	16,556
52 Medford, OR.....	25.2	53 Pensacola, FL.....	3,712	53 Portland—Vancouver, OR—WA CMSA.....	16,541
54 Shreveport, LA.....	25.1	54 Manchester—Nashua, NH NECMA.....	3,692	54 Milwaukee—Racine, WI CMSA.....	16,535
55 Orlando, FL.....	24.7	55 Columbia, SC.....	3,682	55 Kansas City, MO—KS.....	16,484
56 Abilene, TX.....	24.6	56 Tucson, AZ.....	3,673	56 Lake Charles, LA.....	16,470
57 Sioux City, IA—NE.....	24.5	57 Kansas City, MO—KS.....	3,655	57 Grand Rapids, MI.....	16,466
57 Reno, NV.....	24.5	58 San Francisco—Oakland—San Jose, CA CMSA.....	3,651	58 New London—Norwich, CT NECMA.....	16,386
59 Yakima, WA.....	24.4	59 Salem, OR.....	3,601	59 Youngstown—Warren, OH.....	16,351
60 Pascagoula, MS.....	24.3	60 Daytona Beach, FL.....	3,600	60 New Orleans, LA.....	16,342
60 West Palm Beach—Boca Raton—Delray Beach, FL.....	24.3	61 Columbus, GA—AL.....	3,544	61 Cedar Rapids, IA.....	16,327
62 Jacksonville, FL.....	24.2	62 Beaumont—Port Arthur, TX.....	3,541	62 Green Bay, WI.....	16,315
63 Macon—Warner Robins, GA.....	24.1	63 Abilene, TX.....	3,529	63 Rockford, IL.....	16,313
63 Florence, AL.....	24.1	64 Utica—Rome, NY.....	3,504	64 Dayton—Springfield, OH.....	16,297
65 Jackson, MS.....	23.7	65 Seattle—Tacoma, WA CMSA.....	3,498	65 Evansville, IN—KY.....	16,269
66 Tampa—St. Petersburg—Clearwater, FL.....	23.5	66 Bismarck, ND.....	3,480	66 Odessa, TX.....	16,267
67 Olympia, WA.....	23.3	67 Dayton—Springfield, OH.....	3,472	67 Canton, OH.....	16,249
68 Pine Bluff, AR.....	23.2	68 San Antonio, TX.....	3,464	68 Janesville—Beloit, WI.....	16,239
68 McAllen—Edinburg—Mission, TX.....	23.2	69 Los Angeles—Anaheim—Riverside, CA CMSA.....	3,455	69 Dubuque, IA.....	16,233
70 Las Cruces, NM.....	23.1	70 Wichita Falls, TX.....	3,424	70 Syracuse, NY.....	16,084
71 Flint, MI.....	23.0	71 Sarasota, FL.....	3,411	71 Stockton, CA.....	16,075
71 Montgomery, AL.....	23.0	72 Richmond—Petersburg, VA.....	3,400	72 Allentown—Bethlehem, PA—NJ.....	16,040
71 Killeen—Temple, TX.....	23.0	73 Charleston, WV.....	3,371	73 Lafayette, LA.....	16,034
71 Birmingham, AL.....	23.0	74 Salinas—Seaside—Monterey, CA.....	3,363	74 Richmond—Petersburg, VA.....	15,972
71 El Paso, TX.....	23.0	75 Raleigh—Durham, NC.....	3,356	75 Greenville—Spartanburg, SC.....	15,922

<sup>1</sup> Rate per 100,000 resident population estimated as of July 1, 1982. <sup>2</sup> Based on resident population estimated as of July 1, 1984. <sup>3</sup> Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject of the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries.



Table 3. Highest Ranking Metropolitan Areas by Selected Subjects

**Manufacturing Employees, Retail Sales, and Wholesale Trade Sales**

[CMSA - Consolidated Metropolitan Statistical Area NECMA - New England County Metropolitan Area Unless otherwise indicated, areas below refer to MSA's. All areas defined as of October 12, 1984. When metropolitan areas share the same rank the next lower rank is omitted]

Manufacturing employees, 1982		Retail sales per capita, <sup>1</sup> 1982		Wholesale trade sales, 1982	
Rank and area	Number	Rank and area	Dollars	Rank and area	Mil. dol
	10		11		12
1 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA	1,536,893	1 Anchorage, AK	9,220	1 New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA	322,632
2 Los Angeles—Anaheim—Riverside, CA CMSA	1,232,460	2 Odessa, TX	7,373	2 Los Angeles—Anaheim—Riverside, CA CMSA	129,705
3 Chicago—Gary—Lake County, IL—IN—WI CMSA	875,114	3 Reno, NV	7,235	3 Chicago—Gary—Lake County, IL—IN—WI CMSA	102,543
4 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA	523,392	4 Midland, TX	7,156	4 Houston—Galveston—Brazoria, TX CMSA	99,137
5 San Francisco—Oakland—San Jose, CA CMSA	523,156	5 Billings, MT	6,903	5 Dallas—Fort Worth, TX CMSA	56,807
6 Detroit—Ann Arbor, MI CMSA	470,793	6 Portland, ME NECMA	6,889	6 San Francisco—Oakland—San Jose, CA CMSA	56,490
7 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA	413,759	7 Abilene, TX	6,814	7 Philadelphia—Wilmington—Trenton, PA—NJ—DE—MD CMSA	54,488
8 Dallas—Fort Worth, TX CMSA	336,182	8 Amarillo, TX	6,753	8 Atlanta, GA	42,150
9 Cleveland—Akron—Lorain, OH CMSA	333,474	9 Naples, FL	6,699	9 Detroit—Ann Arbor, MI CMSA	39,995
10 Houston—Galveston—Brazoria, TX CMSA	298,099	10 Victoria, TX	6,628	10 Boston—Lawrence—Salem—Lowell—Brockton, MA NECMA	39,912
11 Minneapolis—St. Paul, MN—WI	248,345	11 Lafayette, LA	6,565	11 Minneapolis—St. Paul, MN—WI	37,393
12 St. Louis, MO—IL	224,876	12 Sarasota, FL	6,514	12 Cleveland—Akron—Lorain, OH CMSA	27,389
13 Pittsburgh—Beaver Valley, PA CMSA	219,501	13 Casper, WY	6,504	13 St. Louis, MO—IL	27,122
14 Milwaukee—Racine, WI CMSA	212,033	14 Laredo, TX	6,468	14 Kansas City, MO—KS	24,596
15 Seattle—Tacoma, WA CMSA	188,141	15 Longview—Marshall, TX	6,441	15 Miami—Fort Lauderdale, FL CMSA	22,887
16 Cincinnati—Hamilton, OH—KY—IN CMSA	177,174	16 San Angelo, TX	6,290	16 Denver—Boulder, CO CMSA	22,643
17 Atlanta, GA	164,400	17 Oklahoma City, OK	6,287	17 Seattle—Tacoma, WA CMSA	22,542
18 Baltimore, MD	158,387	18 Lubbock, TX	6,260	18 Portland—Vancouver, OR—WA CMSA	22,113
19 Greensboro—Winston—Salem—High Point, NC	156,988	19 Atlantic City, NJ	6,239	19 Cincinnati—Hamilton, OH—KY—IN CMSA	19,784
20 Charlotte—Gastonia—Rock Hill, NC—SC	152,206	20 Sioux Falls, SD	6,187	20 Pittsburgh—Beaver Valley, PA CMSA	19,752
21 Rochester, NY	145,944	21 St. Cloud, MN	6,171	21 Washington, DC—MD—VA	D
22 Hartford—New Britain—Middletown—Bristol, CT NECMA	145,733	22 Dallas—Fort Worth, TX CMSA	6,108	22 Memphis, TN—AR—MS	16,887
23 Miami—Fort Lauderdale, FL CMSA	139,471	23 Rochester, MN	6,095	23 Baltimore, MD	16,438
24 Denver—Boulder, CO CMSA	133,112	24 Fort Myers—Cape Coral, FL	6,052	24 New Orleans, LA	16,270
25 Kansas City, MO—KS	124,786	25 Fargo—Moorhead, ND—MN	6,038	25 Charlotte—Gastonia—Rock Hill, NC—SC	15,989
26 Indianapolis, IN	117,149	26 Las Vegas, NV	5,999	26 Milwaukee—Racine, WI CMSA	13,347
27 Buffalo—Niagara Falls, NY CMSA	117,004	27 Santa Barbara—Santa Maria—Lompoc, CA	5,987	27 Tampa—St. Petersburg—Clearwater, FL	12,473
28 San Diego, CA	115,242	28 Houston—Galveston—Brazoria, TX CMSA	5,978	28 Jacksonville, FL	12,126
29 Providence—Pawtucket—Woonsocket, RI NECMA	112,215	29 West Palm Beach—Boca Raton—Delray Beach, FL	5,942	29 Indianapolis, IN	12,014
30 Phoenix, AZ	110,798	30 Wichita Falls, TX	5,904	30 Columbus, OH	11,000
31 Portland—Vancouver, OR—WA CMSA	106,409	31 Manchester—Nashua, NH NECMA	5,895	31 Tulsa, OK	10,916
32 Greenville—Spartanburg, SC	105,028	32 Bismarck, ND	5,870	32 Oklahoma City, OK	10,911
33 Columbus, OH	100,547	33 Tyler, TX	5,868	33 Phoenix, AZ	10,911
34 Allentown—Bethlehem, PA—NJ	99,556	34 Austin, TX	5,827	34 Buffalo—Niagara Falls, NY CMSA	8,933
35 Dayton—Springfield, OH	98,125	35 Denver—Boulder, CO CMSA	5,826	35 Birmingham, AL	8,637
36 Louisville, KY—IN	96,940	36 Miami—Fort Lauderdale, FL CMSA	5,781	36 Nashville, TN	7,719
37 Worcester—Fitchburg—Leominster, MA NECMA	86,126	37 Grand Forks, ND	5,743	37 Louisville, KY—IN	7,559
38 New Haven—Waterbury—Menden, CT NECMA	85,474	38 Wilmington, NC	5,736	38 Salt Lake City—Ogden, UT	7,507
39 Grand Rapids, MI	84,056	39 Terre Haute, IN	5,700	39 Richmond—Petersburg, VA	7,306
40 Washington, DC—MD—VA	80,958	40 Orlando, FL	5,692	40 San Diego, CA	7,296
41 Nashville, TN	80,414	41 Enid, OK	5,675	41 Greensboro—Winston—Salem—High Point, NC	7,271
42 Scranton—Wilkes-Barre, PA	79,761	42 Portsmouth—Dover—Rochester, NH NECMA	5,670	42 Hartford—New Britain—Middletown—Bristol, CT NECMA	7,234
43 Tampa—St. Petersburg—Clearwater, FL	79,759	43 Great Falls, MT	5,658	43 San Antonio, TX	7,213
44 New Bedford—Fall River—Attleboro, MA NECMA	73,725	44 Burlington, VT NECMA	5,562	44 Omaha, NE—IA	7,164
45 Tulsa, OK	69,807	45 Panama City, FL	5,552	45 Des Moines, IA	6,397
46 Richmond—Petersburg, VA	69,058	46 Elkhart—Goshen, IN	5,551	46 Norfolk—Virginia Beach—Newport News, VA	6,034
47 York, PA	63,781	47 La Crosse, WI	5,486	47 New Haven—Waterbury—Menden, CT NECMA	6,029
48 Memphis, TN—AR—MS	62,954	48 Bryan—College Station, TX	5,481	48 Syracuse, NY	5,933
49 Norfolk—Virginia Beach—Newport News, VA	61,879	49 Bradenton, FL	5,479	49 Grand Rapids, MI	5,638
50 Toledo, OH	60,971	50 Tulsa, OK	5,425	50 Sacramento, CA	5,523
51 New Orleans, LA	60,514	51 Des Moines, IA	5,423	51 Orlando, FL	5,518
52 Flint, MI	60,351	52 San Francisco—Oakland—San Jose, CA CMSA	5,403	52 Baton Rouge, LA	5,513
53 Springfield, MA NECMA	59,548	53 Waco, TX	5,398	53 Rochester, NY	5,482
54 Wichita, KS	59,439	54 Madison, WI	5,373	54 Dayton—Springfield, OH	5,337
55 Salt Lake City—Ogden, UT	59,349	55 Fort Pierce, FL	5,364	55 Little Rock—North Little Rock, AR	4,995
56 Lancaster, PA	58,879	56 Washington, DC—MD—VA	5,350	56 Providence—Pawtucket—Woonsocket, RI NECMA	4,897
57 Syracuse, NY	57,711	56 Beaumont—Port Arthur, TX	5,350	57 Albany—Schenectady—Troy, NY	4,739
58 Birmingham, AL	57,390	58 Daytona Beach, FL	5,331	58 Peoria, IL	4,664
59 Albany—Schenectady—Troy, NY	56,742	59 Corpus Christi, TX	5,319	59 Wichita, KS	4,505
60 Hickory, NC	56,738	60 Phoenix, AZ	5,303	60 Toledo, OH	4,480
61 Youngstown—Warren, OH	55,633	61 Houma—Thibodaux, LA	5,301	61 Greenville—Spartanburg, SC	4,442
62 Hamsburg—Lebanon—Carlisle, PA	55,134	62 Sherman—Denison, TX	5,299	62 Fresno, CA	4,327
63 Oklahoma City, OK	54,126	63 Albuquerque, NM	5,282	63 Sioux City, IA—NE	4,096
64 San Antonio, TX	53,308	64 Ocala, FL	5,275	64 Worcester—Fitchburg—Leominster, MA NECMA	4,088
65 Johnson City—Kingsport—Bristol, TN—VA	53,143	65 Santa Fe, NM	5,271	65 Knoxville, TN	4,069
66 Raleigh—Durham, NC	50,992	66 Lexington—Fayette, KY	5,253	66 Davenport—Rock Island—Moline, IA—IL	3,980
67 Canton, OH	50,468	67 Wichita, KS	5,250	67 Raleigh—Durham, NC	3,942
68 Reading, PA	50,285	68 Atlanta, GA	5,219	68 Hamsburg—Lebanon—Carlisle, PA	3,821
69 Rockford, IL	46,951	69 Minneapolis—St. Paul, MN—WI	5,212	69 Shreveport, LA	3,422
70 Knoxville, TN	46,124	70 Asheville, NC	5,188	70 Honolulu, HI	3,393
71 Chattanooga, TN—GA	45,637	71 Kalamazoo, MI	5,186	71 Allentown—Bethlehem, PA—NJ	3,244
72 Saginaw—Bay City—Midland, MI	44,161	72 Lake Charles, LA	5,180	72 Bakersfield, CA	3,243
73 Appleton—Oshkosh—Neenah, WI	44,106	73 Seattle—Tacoma, WA CMSA	5,170	73 Jackson, MS	3,199
74 Manchester—Nashua, NH NECMA	43,517	74 Springfield, MO	5,157	74 Chattanooga, TN—GA	3,182
75 Fort Wayne, IN	42,799	75 Charlottesville, VA	5,146	75 Johnson City—Kingsport—Bristol, TN—VA	2,975

<sup>1</sup> Based on resident population estimated as of July 1, 1982.





TABLE A:

# Metropolitan Areas

(For explanation of symbols, see page XXIII)

**NOTE:**

Table A presents data for the United States, States, and metropolitan areas and their component counties. The metropolitan areas covered are metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), and New England county metropolitan areas (NECMA's). The areas are presented in alphabetical order by State, by metropolitan area within State, and by county within metropolitan area. PMSA's are presented in alphabetical order within their parent CMSA. Metropolitan and nonmetropolitan totals are shown following the U.S. and State totals.

Data are presented for 298 items in 18 sets of 20 pages each. All 298 items are presented for the areas included in a given set before the table continues on to the next group of areas. FIPS codes for metropolitan areas and States and counties are shown in the first two columns of the first page within each set.

For an alphabetical listing of metropolitan counties presented in this volume with the code for their metropolitan area, see appendix 5.

## Page

2	<b>AL</b> (Anniston)— <b>AR</b> (Pine Bluff)
22	<b>CA</b> (Bakersfield)— <b>CO</b> (Pueblo)
42	<b>CT</b> (Hartford)— <b>FL</b> (Miami)
62	<b>FL</b> (Naples)— <b>GA</b> (Savannah)
82	<b>HI</b> (Honolulu)— <b>IN</b> (Fort Wayne)
102	<b>IN</b> (Indianapolis)— <b>KY</b> (Lexington)
122	<b>KY</b> (Louisville)— <b>MD</b> (Hagerstown)
142	<b>MA</b> (Boston)— <b>MN</b> (Duluth)
162	<b>MN</b> (Minneapolis)— <b>MO</b> (Springfield)
182	<b>MT</b> (Billings)— <b>NM</b> (Santa Fe)
202	<b>NY</b> (Albany)— <b>NY</b> (Utica)
222	<b>NC</b> (Asheville)— <b>OH</b> (Cleveland)
242	<b>OH</b> (Columbus)— <b>OR</b> (Salem)
262	<b>PA</b> (Allentown)— <b>RI</b> (Providence)
282	<b>SC</b> (Anderson)— <b>TN</b> (Nashville)
302	<b>TX</b> (Abilene)— <b>TX</b> (Wichita Falls)
322	<b>UT</b> (Provo)— <b>WA</b> (Olympia)
342	<b>WA</b> (Richland)— <b>WY</b> (Casper)



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	1984 (Provisional)					Population			Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area		1980	1970	1960	1980- 1984	1970- 1980	1960- 1970
			1	2	3	4	5		6	7	8	9	10	11
		UNITED STATES .....	3 539 289	236 158 000	X	67	100.0		226 546 000	203 302 020	179 323 192	4.2	11.4	13.4
		Metropolitan areas .....	571 095	180 068 564	X	315	76.2		172 299 288	155 825 340	132 982 764	4.5	10.6	17.2
		Nonmetropolitan areas .....	2 968 194	56 089 436	X	19	23.8		54 246 712	47 476 680	46 340 428	3.4	14.3	2.5
	01	ALABAMA .....	50 767	3 990 000	X	79	100.0		3 894 000	3 444 354	3 266 740	2.5	13.1	5.4
		Metropolitan areas .....	15 168	2 532 056	X	167	63.5		2 462 436	2 169 195	2 009 422	2.8	13.5	8.0
		Nonmetropolitan areas .....	35 599	1 457 944	X	41	36.5		1 431 564	1 275 159	1 257 318	1.8	12.3	1.4
0450	01 015	ANNISTON, AL MSA† (Calhoun) .....	611	125 736	216	206	100.0		119 761	103 092	95 878	5.0	16.2	7.5
1000		BIRMINGHAM, AL MSA .....	4 012	895 222	42	223	100.0		884 014	794 083	772 044	1.3	11.3	2.9
	01 009	Blount .....	643	37 033	X	58	4.1		36 459	26 853	25 449	1.6	35.8	5.5
	01 073	Jefferson .....	1 119	671 786	X	600	75.0		671 392	644 991	634 864	.1	4.1	1.6
	01 115	St. Clair .....	646	43 929	X	65	4.9		41 205	27 956	25 388	6.6	47.4	10.1
	01 117	Shelby .....	800	73 611	X	92	8.2		66 298	38 037	32 132	11.0	74.3	18.4
	01 127	Walker .....	804	68 863	X	86	7.7		68 660	56 246	54 211	.3	22.1	3.8
1600		COLUMBUS, GA-AL MSA (see data under GA)												
2180		DOTHAN, AL MSA .....	1 138	124 120	218	109	100.0		122 453	109 569	81 784	1.4	11.8	34.0
	01 045	Dale .....	561	45 834	X	82	36.9		47 821	52 995	31 066	-4.2	-9.8	70.6
	01 069	Houston .....	577	78 286	X	136	63.1		74 632	56 574	50 718	4.9	31.9	11.5
2650		FLORENCE, AL MSA† .....	1 250	135 681	203	109	100.0		135 065	117 743	108 128	.5	14.7	8.9
	01 033	Colbert .....	589	54 020	X	92	39.8		54 519	49 632	46 506	-9	9.8	6.7
	01 077	Lauderdale .....	661	81 661	X	124	60.2		80 546	68 111	61 622	1.4	18.3	10.5
2880	01 055	GADSDEN, AL MSA† (Etowah) .....	542	103 597	251	191	100.0		103 057	94 144	96 980	.5	9.5	-2.9
3440	01 089	HUNTSVILLE, AL MSA (Madison) .....	806	210 020	150	261	100.0		196 966	186 540	117 348	6.6	5.6	59.0
5160		MOBILE, AL MSA† .....	2 827	465 677	76	165	100.0		443 536	376 690	363 389	5.0	17.7	3.7
	01 003	Baldwin .....	1 589	86 924	X	55	18.7		78 556	59 382	49 088	10.7	32.3	21.0
	01 097	Mobile .....	1 238	378 753	X	306	81.3		364 980	317 308	314 301	3.8	15.0	1.0
5240		MONTGOMERY, AL MSA† .....	2 012	284 788	118	142	100.0		272 687	225 911	218 473	4.4	20.7	3.4
	01 001	Autauga .....	597	33 466	X	56	11.8		32 259	24 460	18 739	3.7	31.9	30.5
	01 051	Elmore .....	622	46 301	X	74	16.3		43 390	33 661	30 524	6.7	28.9	10.3
	01 101	Montgomery .....	793	205 021	X	259	72.0		197 038	167 790	169 210	4.1	17.4	-8
8600	01 125	TUSCALOOSA, AL MSA† (Tuscaloosa) .....	1 336	138 894	194	104	100.0		137 541	116 029	109 047	1.0	18.5	6.4
	02	ALASKA .....	570 833	500 000	X	I	100.0		402 000	302 583	226 167	24.4	32.9	33.8
		Metropolitan areas .....	1 732	226 663	X	131	45.3		174 431	126 385	82 833	29.9	38.0	52.6
		Nonmetropolitan areas .....	569 101	273 337	X	Z	54.7		227 569	176 198	143 334	20.1	29.2	22.9
0380	02 020	ANCHORAGE, AK MSA† (Anchorage Borough) .....	1 732	226 663	140	131	100.0		174 431	126 385	82 833	29.9	38.0	452.6
	04	ARIZONA .....	113 508	3 053 000	X	27	100.0		2 718 000	1 775 399	1 302 161	12.3	53.1	36.3
		Metropolitan areas .....	18 314	2 309 638	X	126	75.7		2 040 705	1 322 895	929 170	13.2	54.3	42.4
		Nonmetropolitan areas .....	95 194	743 362	X	8	24.3		677 295	452 504	372 991	9.8	49.7	21.3
6200	04 013	PHOENIX, AZ MSA† (Maricopa) .....	9 127	1 714 809	22	188	100.0		1 509 262	971 228	663 510	13.6	55.4	46.4
8520	04 019	TUCSON, AZ MSA† (Pima) .....	9 187	594 829	63	65	100.0		531 443	351 667	265 660	11.9	51.1	32.4
	05	ARKANSAS .....	52 078	2 349 000	X	45	100.0		2 286 000	1 923 322	1 786 272	2.8	18.9	7.7
		Metropolitan areas .....	7 100	913 709	X	129	38.9		885 005	730 227	625 213	3.2	21.2	16.8
		Nonmetropolitan areas .....	44 978	1 435 291	X	32	61.1		1 400 995	1 193 095	1 161 059	2.4	17.4	2.8
2580	05 143	FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	951	104 058	250	109	100.0		100 494	77 370	55 797	3.5	29.9	38.7
2720		FORT SMITH, AR-OK MSA .....	1 807	170 058	167	94	100.0		162 813	128 284	106 004	4.4	26.9	21.0
	05 033	Crawford, AR .....	594	39 548	X	67	23.3		36 892	25 677	21 318	7.2	43.7	20.4
	05 131	Sebastian, AR .....	535	97 435	X	182	57.3		95 172	79 237	66 685	2.4	20.1	18.8
	40 135	Sequoyah, OK .....	678	33 075	X	49	19.4		30 749	23 370	18 001	7.6	31.6	29.8
4400		LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	2 920	492 725	73	169	100.0		474 464	381 123	320 790	3.8	24.5	18.8
	05 045	Faulkner .....	645	49 765	X	77	10.1		46 192	31 578	24 303	7.7	46.3	29.9
	05 085	Lonoke .....	783	36 720	X	47	7.5		34 518	26 249	24 551	6.4	31.5	6.9
	05 119	Pulaski .....	767	350 583	X	457	71.2		340 598	287 189	242 980	2.9	18.6	18.2
	05 125	Saline .....	725	55 657	X	77	11.3		53 156	36 107	28 956	4.7	47.2	24.7
4920		MEMPHIS, TN-AR-MS MSA (see data under TN)												
6240	05 069	PINE BLUFF, AR MSA† (Jefferson) ..	882	90 581	265	103	100.0		90 718	85 329	81 373	-2	6.3	4.9
8360		TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)												

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>1</sup>Dry land or land temporarily or partially covered by water <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text for more information <sup>3</sup>Data are for 1960 Election District 10, which lost some territory and population in becoming Anchorage Borough <sup>4</sup>Data for 1960 based on 1960 Election Districts, data for 1970 based on current Boroughs/Census Areas

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent—						18 years and over  (1,000)	Me- dian  (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
UNITED STATES .....	83.15	11.70	6.45	94.5	7.2	20.9	13.3	27.7	19.6	11.3	162 791	30.0	25.1	9.8	9.7	1.9	36.1	6.2
Metropolitan areas .....	81.63	12.61	7.47	94.0	7.1	20.7	13.5	28.4	19.7	10.7	124 504	30.0	25.9	9.3	9.9	2.2	39.3	7.6
Nonmetropolitan areas .....	87.98	8.78	3.20	96.1	7.7	21.7	12.6	25.4	19.5	13.0	38 287	30.1	22.5	11.4	9.0	7	25.9	1.9
ALABAMA .....	73.77	25.59	86	92.5	7.6	22.2	13.2	26.4	19.2	11.3	2 732	29.3	25.3	7.4	8.9	8	21.0	1.0
Metropolitan areas .....	73.55	25.71	85	92.3	7.6	21.7	13.6	27.3	19.3	10.5	1 741	29.2	26.7	7.2	9.9	1.0	23.7	1.2
Nonmetropolitan areas .....	74.16	25.38	86	93.0	7.7	23.1	12.6	24.9	19.1	12.6	991	29.5	23.0	7.9	7.1	4	16.4	6
ANNISTON, AL MSA† (Calhoun) .....	81.26	17.60	1.11	96.1	7.3	21.2	17.0	26.3	18.5	9.7	86	27.7	24.8	6.2	14.7	2.5	26.6	1.4
BIRMINGHAM, AL MSA .....	72.36	27.18	65	90.1	7.4	20.7	12.6	27.7	19.8	11.7	635	30.2	28.0	7.2	7.2	5	17.7	9
Blount .....	98.09	1.64	56	98.0	7.0	22.7	10.9	27.5	20.0	11.8	26	31.4	20.4	15.2	4.1	.1	10.8	2
Jefferson .....	66.20	33.33	67	88.3	7.3	20.1	12.9	27.4	20.2	12.1	487	30.4	29.9	4.8	7.2	5	18.1	1.0
St. Clair .....	89.64	10.02	69	96.7	8.1	23.3	11.2	27.9	19.4	10.1	28	29.7	19.6	18.7	5.1	2	15.2	5
Shelby .....	88.96	10.48	64	96.6	8.6	22.6	13.1	31.4	16.3	8.0	46	28.2	18.9	20.5	13.2	5	24.0	1.1
Walker .....	92.55	7.05	51	94.1	7.6	22.2	11.6	26.4	19.6	12.6	48	30.7	27.3	7.0	4.9	4	13.0	4
COLUMBUS, GA-AL MSA (see data under GA)																		
DOTHAN, AL MSA .....	78.52	19.96	1.35	98.0	8.4	22.5	13.9	28.2	17.6	9.3	85	27.9	21.2	8.3	17.2	3.1	34.7	2.0
Dale .....	81.02	16.37	2.24	107.8	8.9	21.9	17.3	28.9	15.2	7.9	33	26.0	17.4	8.3	26.1	5.9	46.4	3.1
Houston .....	76.91	22.26	77	92.2	8.1	22.9	11.7	27.8	19.2	10.3	51	29.4	23.6	8.3	11.6	1.2	27.3	1.3
FLORENCE, AL MSA† .....	87.06	12.58	59	92.5	6.8	21.9	13.1	26.7	20.4	11.0	96	30.3	26.4	7.3	7.6	.4	22.6	5
Colbert .....	82.92	16.78	51	92.8	7.0	22.0	11.9	26.8	21.1	11.2	39	30.9	25.3	7.2	6.1	3	19.5	4
Lauderdale .....	89.86	9.74	65	92.3	6.8	21.8	13.9	26.7	19.9	10.9	58	29.9	27.1	7.4	8.5	.5	24.6	6
GADSDEN, AL MSA† (Etowah) .....	86.17	13.40	51	91.4	7.2	21.5	11.5	25.7	21.5	12.7	74	31.6	28.1	5.8	6.3	.4	14.4	5
HUNTSVILLE, AL MSA (Madison) .....	78.58	19.84	1.06	95.9	6.9	22.5	14.7	29.1	19.6	7.2	139	28.5	27.1	5.2	13.5	2.6	39.2	3
MOBILE, AL MSA† .....	70.46	28.60	1.04	92.9	8.4	22.9	13.1	26.8	18.6	10.2	305	28.3	27.6	4.4	11.2	9	27.4	1.4
Baldwin .....	83.81	15.34	1.01	95.4	7.8	23.0	11.1	25.7	19.8	12.5	54	30.6	22.4	7.8	11.9	6	29.7	1.3
Mobile .....	67.59	31.45	1.05	92.4	8.5	22.9	13.6	27.1	18.3	9.6	250	27.9	28.7	3.6	11.1	1.0	26.9	1.4
MONTGOMERY, AL MSA† .....	64.65	34.65	93	90.8	7.8	22.9	13.4	27.4	18.5	10.1	189	28.6	24.4	10.5	11.2	1.2	23.9	1.1
Autauga .....	76.92	22.40	1.13	96.6	7.8	25.7	12.4	27.1	18.2	8.8	21	27.9	21.3	12.5	12.3	1.3	25.1	9
Elmore .....	77.40	22.25	80	97.4	7.3	23.1	11.9	27.2	19.2	11.4	30	29.8	18.0	16.7	8.0	.5	19.1	6
Montgomery .....	59.83	39.39	93	88.5	7.9	22.4	13.8	27.5	18.3	10.1	137	28.4	26.4	8.8	11.8	1.3	24.8	1.2
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	72.22	27.20	88	94.3	7.1	20.0	19.3	26.0	17.8	9.7	100	27.0	26.1	13.2	9.4	6	18.9	1.0
ALASKA .....	77.08	3.40	2.37	112.8	9.7	22.8	14.9	36.0	13.7	2.9	271	26.1	27.6	8.7	29.1	2.4	68.0	4.0
Metropolitan areas .....	85.22	5.31	2.99	107.7	9.4	22.0	15.2	37.6	13.7	2.0	120	26.3	30.1	6.0	33.2	2.9	77.8	5.0
Nonmetropolitan areas .....	70.83	1.93	1.88	116.9	9.9	23.5	14.6	34.8	13.7	3.5	152	25.9	25.6	10.9	25.9	2.0	60.5	3.3
ANCHORAGE, AK MSA† (Anchorage Borough) .....	85.22	5.31	2.99	107.7	9.4	22.0	15.2	37.6	13.7	2.0	120	26.3	30.1	6.0	33.2	2.9	77.8	5.0
ARIZONA .....	82.44	2.76	16.21	96.9	7.9	21.2	13.6	27.3	18.7	11.3	1 927	29.2	27.2	5.0	23.9	2.1	67.0	6.0
Metropolitan areas .....	85.78	3.10	15.21	95.9	7.4	20.3	13.9	28.0	18.7	11.6	1 474	29.7	29.5	3.1	25.1	1.9	70.6	5.8
Nonmetropolitan areas .....	72.36	1.73	19.22	100.0	9.2	24.0	12.6	25.2	18.6	10.4	453	27.7	20.1	10.6	20.2	2.4	55.9	6.5
PHOENIX, AZ MSA† (Maricopa) .....	86.64	3.19	13.19	96.2	7.5	20.6	13.6	28.1	18.7	11.6	1 085	29.7	29.9	2.6	25.6	1.8	71.1	5.5
TUCSON, AZ MSA† (Pima) .....	83.34	2.84	20.97	95.3	7.2	19.7	14.8	27.8	18.9	11.7	389	29.5	28.3	4.6	23.7	2.4	69.2	6.9
ARKANSAS .....	82.68	16.35	78	93.5	7.7	21.7	12.2	25.5	19.3	13.7	1 615	30.6	24.8	9.1	12.4	6	30.8	1.0
Metropolitan areas .....	80.00	18.62	88	93.5	8.0	21.8	13.7	27.8	18.0	10.7	622	28.7	27.0	10.1	12.7	1.0	32.1	1.4
Nonmetropolitan areas .....	84.36	14.91	72	93.4	7.5	21.6	11.2	24.0	20.1	15.5	993	32.1	23.4	8.4	12.3	4	30.0	7
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	96.75	1.47	91	100.3	6.8	18.9	19.8	27.0	16.7	10.7	75	27.5	26.2	14.3	16.7	1.3	43.6	1.6
FORT SMITH, AR-OK MSA .....	91.14	3.78	83	93.7	7.8	22.2	11.4	26.9	19.2	12.5	114	30.5	25.9	9.1	13.9	1.0	36.3	1.7
Crawford, AR .....	95.99	1.25	68	96.9	8.3	23.2	10.8	27.4	18.3	11.9	25	30.0	24.0	13.1	11.6	4	31.6	8
Sebastian, AR .....	92.01	5.17	95	91.8	7.7	20.9	12.0	27.2	19.6	12.7	68	30.7	28.4	8.3	15.1	1.5	37.8	2.4
Sequoyah, OK .....	82.63	2.51	62	95.9	7.7	24.7	10.4	25.2	19.3	12.7	21	30.6	20.6	6.6	12.8	4	37.2	6
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	79.74	19.13	86	92.6	8.0	21.6	13.4	29.2	17.9	9.9	334	28.7	27.5	10.6	12.4	1.1	28.9	1.4
Faulkner .....	91.35	8.01	45	93.7	6.9	20.7	19.5	25.0	17.3	10.6	33	27.0	23.1	18.2	9.9	8	26.8	6
Lonoke .....	87.20	12.22	61	95.1	8.0	24.9	10.7	27.0	17.8	11.6	23	29.6	21.9	14.8	7.6	8	21.9	6
Pulaski .....	74.78	23.90	98	91.2	8.3	21.1	13.2	29.8	17.8	9.8	241	28.6	29.9	8.2	13.6	1.3	30.7	1.8
Saline .....	96.61	2.74	62	99.2	7.1	23.9	10.7	30.3	19.0	9.1	37	30.3	20.2	16.7	10.2	4	24.0	4
MEMPHIS, TN-AR-MS MSA (see data under TN)																		
PINE BLUFF, AR MSA† (Jefferson) .....	58.68	40.59	81	94.0	8.3	22.9	13.5	24.8	18.4	12.2	62	28.4	26.9	8.0	7.9	5	20.7	8
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980. <sup>4</sup>Persons of Spanish origin may be of any race.



Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
											Number				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
UNITED STATES .....	11.0	17.5	2.5	80 389 673	26.7	2.75	22.8	22.7	58 882 153	82.1	14.3	2 456 278	10.6	51 170 000	55.0
Metropolitan areas .....	12.5	17.8	2.3	61 479 621	26.0	2.73	21.7	23.2	44 436 260	81.0	15.3	30 476	NA	NA	NA
Nonmetropolitan areas .....	6.0	16.6	2.8	18 910 052	29.2	2.79	26.6	21.1	14 445 893	85.7	11.2	NA	NA	NA	NA
ALABAMA .....	1.9	15.8	2.0	1 341 856	29.8	2.84	24.3	20.4	1 038 881	81.4	15.5	47 431	12.0	24 910	6.3
Metropolitan areas .....	2.2	16.9	2.3	854 567	30.8	2.82	22.5	20.7	656 415	80.8	16.1	30 476	12.2	17 010	6.8
Nonmetropolitan areas .....	1.3	14.0	1.6	487 289	27.9	2.89	27.3	19.9	382 466	82.4	14.5	16 955	11.8	7 900	5.5
ANNISTON, AL MSA† (Calhoun) .....	2.4	16.2	6.7	39 651	29.3	2.82	21.7	19.7	30 884	83.0	14.2	1 411	11.4	964	7.8
BIRMINGHAM, AL MSA .....	2.0	16.9	1.3	316 381	27.0	2.76	24.2	21.6	240 711	80.6	16.3	9 978	11.2	5 728	6.4
Blount .....	.8	15.3	.5	12 692	50.2	2.86	24.9	16.3	10 539	89.7	7.8	322	8.8	175	4.8
Jefferson .....	2.2	17.1	1.2	244 215	19.9	2.71	24.7	23.0	181 254	78.3	18.5	7 639	11.4	4 666	6.9
St. Clair .....	1.0	17.2	.7	13 850	66.6	2.95	21.8	16.2	11 487	87.3	9.9	498	11.8	185	4.4
Shelby .....	2.0	17.3	2.5	21 817	96.1	2.96	17.9	15.1	18 140	89.0	8.6	640	9.1	362	5.1
Walker .....	.8	15.4	1.0	23 817	34.6	2.86	26.9	18.3	19 291	85.4	11.7	879	12.7	340	4.9
COLUMBUS, GA-AL MSA (see data under GA)															
DOTHAN, AL MSA .....	2.9	15.8	3.4	41 351	31.2	2.86	20.5	18.5	32 937	83.2	14.1	1 719	13.6	1 036	8.2
Dale .....	4.6	15.3	7.6	15 168	9.1	2.91	18.1	17.1	12 317	84.5	12.9	613	12.5	383	7.8
Houston .....	1.9	16.1	.6	26 183	48.8	2.83	21.8	19.3	20 620	82.4	14.8	1 106	14.2	653	8.4
FLORENCE, AL MSA† .....	1.2	16.0	1.5	47 401	32.3	2.81	22.8	18.3	37 977	85.6	12.0	2 304	16.8	846	6.2
Colbert .....	1.1	16.0	.6	19 181	27.5	2.82	23.5	18.1	15 488	84.5	12.6	624	11.5	327	6.0
Lauderdale .....	1.3	15.9	2.0	28 220	35.8	2.80	22.4	18.5	22 489	86.3	11.5	1 680	20.4	519	6.3
GADSDEN, AL MSA† (Etowah) .....	1.4	16.8	1.1	36 864	21.9	2.77	26.0	20.0	29 042	83.9	13.6	1 097	10.6	742	7.2
HUNTSVILLE, AL MSA (Madison) .....	3.7	18.9	2.7	67 082	26.2	2.86	16.0	18.6	52 620	82.7	14.2	2 830	14.0	1 633	8.1
MOBILE, AL MSA† .....	2.5	17.3	1.5	150 073	37.1	2.91	22.4	20.3	115 946	79.4	17.3	5 266	11.5	3 159	6.9
Baldwin .....	2.2	19.0	1.0	26 775	51.1	2.91	26.3	18.1	21 560	86.1	11.2	1 411	17.1	568	6.9
Mobile .....	2.5	17.0	1.6	123 298	34.4	2.91	21.5	20.8	94 386	77.9	18.6	3 855	10.3	2 591	6.9
MONTGOMERY, AL MSA† .....	2.0	17.0	.8	92 692	38.1	2.86	22.2	21.7	70 253	78.0	18.6	3 187	11.4	1 853	6.7
Autauga .....	1.7	18.0	.5	10 197	50.0	3.15	20.9	15.1	8 534	84.1	12.9	449	13.8	182	5.6
Elmore .....	1.1	18.1	3.9	14 024	45.4	2.97	25.5	17.3	11 444	84.5	12.4	459	10.4	167	3.8
Montgomery .....	2.2	16.6	2.9	68 471	35.1	2.79	21.7	23.6	50 275	75.5	20.9	2 279	11.3	1 504	7.4
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	2.2	15.0	6.8	46 820	42.2	2.74	20.3	22.8	33 425	79.9	16.9	1 607	11.6	630	4.6
ALASKA .....	12.5	20.3	4.0	131 463	66.3	2.93	6.8	20.1	95 564	84.1	10.7	6 410	14.4	3 461	7.8
Metropolitan areas .....	7.4	21.4	2.8	60 470	72.8	2.80	4.6	20.2	43 314	83.5	11.9	3 117	16.0	1 928	9.9
Nonmetropolitan areas .....	16.5	19.4	5.0	70 993	61.1	3.04	8.6	20.1	52 250	84.6	9.8	3 293	13.2	1 533	6.1
ANCHORAGE, AK MSA† (Anchorage Borough) .....	7.4	21.4	2.8	60 470	72.8	2.80	4.6	20.2	43 314	83.5	11.9	3 117	16.0	1 928	9.9
ARIZONA .....	20.1	19.2	1.9	957 032	77.5	2.79	22.9	20.9	705 048	84.4	12.0	31 408	10.9	20 259	7.0
Metropolitan areas .....	16.2	19.5	1.6	740 218	79.0	2.71	22.7	21.6	534 373	83.9	12.4	23 647	10.9	15 592	7.2
Nonmetropolitan areas .....	32.0	18.3	2.9	216 814	72.4	3.04	23.6	18.2	170 675	85.8	10.9	7 761	10.9	4 667	6.5
PHOENIX, AZ MSA† (Maricopa) .....	14.1	19.5	1.4	544 759	80.0	2.73	22.6	21.0	397 610	84.2	12.1	17 551	10.9	11 656	7.2
TUCSON, AZ MSA† (Pima) .....	22.4	19.6	2.3	195 459	76.4	2.66	22.8	23.4	136 763	83.1	13.1	6 096	10.7	3 936	6.9
ARKANSAS .....	1.8	16.5	2.3	816 065	32.6	2.74	27.3	21.3	625 390	84.5	12.6	28 041	12.2	15 739	66.8
Metropolitan areas .....	2.3	17.6	2.7	313 191	36.5	2.75	21.8	21.6	235 528	82.6	14.4	11 716	13.1	6 941	7.8
Nonmetropolitan areas .....	1.6	15.8	2.0	502 874	30.3	2.73	30.8	21.1	389 862	85.6	11.5	16 325	11.6	8 798	66.2
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	2.6	16.3	5.7	36 072	45.5	2.63	20.9	21.2	26 211	87.8	9.5	1 458	14.4	792	7.8
FORT SMITH, AR-OK MSA .....	3.1	18.9	1.4	58 842	40.4	2.73	24.3	21.2	45 439	85.7	11.8	2 237	13.6	1 214	7.4
Crawford, AR .....	1.5	18.2	1.2	12 566	53.7	2.90	24.0	16.1	10 419	88.1	9.5	453	12.0	261	6.9
Sebastian, AR .....	3.3	19.9	1.5	35 803	34.7	2.62	23.9	23.8	26 530	84.6	13.0	1 326	14.0	772	8.1
Sequoyah, OK .....	4.4	16.5	1.1	10 473	46.2	2.90	26.2	18.4	8 490	86.3	11.0	458	14.6	181	5.8
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	2.2	18.2	2.7	168 985	40.6	2.73	20.0	21.8	126 383	82.2	14.8	6 252	13.0	3 875	8.0
Faulkner .....	1.3	16.4	7.4	15 489	66.9	2.76	23.0	19.3	11 822	88.0	9.6	647	13.7	264	5.6
Lonoke .....	.8	16.0	1.6	11 408	42.2	2.98	24.6	17.3	9 329	87.7	9.8	424	12.0	212	6.0
Pulaski .....	2.5	18.4	2.0	124 516	35.3	2.68	19.3	23.5	90 436	79.7	17.0	4 413	12.8	3 003	8.7
Saline .....	1.3	19.4	3.1	17 572	61.7	2.93	18.8	14.7	14 796	89.0	8.7	768	14.1	396	7.3
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PINE BLUFF, AR MSA† (Jefferson) ...	2.3	15.8	3.1	30 588	19.0	2.87	26.3	21.6	23 305	78.9	17.4	947	10.5	651	7.2
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases Persons 5 years old and over  
2Persons 18 years old and over 3Householder living alone 4Per 1,000 resident population estimated as of July 1 5Includes estimates for States with reporting less than 90 percent complete 6Incomplete

**Table A. Metropolitan Areas  
Births and Deaths**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr. old	Black												
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
UNITED STATES .....	3 680 537	14.2	16.1	3 612 258	3 144 244	3 731 432	15.9	15.9	14.6	18.4	1 974 795	42 401	1 989 841	1 892 879	1 921 031
Metropolitan areas .....	2 795 536	13.4	17.6	2 717 416	2 361 259	2 877 256	15.8	15.8	14.4	18.5	1 451 596	32 293	1 464 858	1 381 420	1 404 675
Nonmetropolitan areas .....	885 001	16.8	11.5	894 842	782 985	854 176	16.0	16.5	15.3	18.0	523 199	10 108	524 983	511 459	516 356
ALABAMA .....	60 340	18.9	34.9	63 503	58 086	66 832	15.3	16.3	15.8	19.4	35 002	831	35 542	33 658	33 743
Metropolitan areas .....	38 545	17.2	34.9	40 325	35 948	41 854	15.4	16.4	15.6	19.3	21 301	528	21 612	20 214	20 000
Nonmetropolitan areas .....	21 795	21.8	35.0	23 178	22 138	24 978	15.2	16.2	16.1	19.6	13 701	303	13 930	13 444	13 743
ANNISTON, AL MSA† (Calhoun) .....	1 797	21.1	26.2	1 832	1 706	2 000	14.5	15.3	15.9	19.4	1 006	22	994	963	913
BIRMINGHAM, AL MSA .....	13 297	15.9	36.2	14 145	12 472	14 166	14.9	16.0	14.9	17.8	8 341	171	8 532	7 964	8 078
Blount .....	397	13.9	1.8	449	383	354	10.8	12.3	11.9	13.2	298	2	280	273	266
Jefferson .....	10 284	15.5	43.5	10 931	9 652	11 416	15.3	16.3	14.7	17.7	6 568	140	6 772	6 323	6 495
St. Clair .....	582	18.2	13.6	617	552	490	13.8	15.0	15.9	17.5	346	5	320	316	289
Shelby .....	1 103	13.8	13.4	1 110	888	842	15.7	16.7	17.2	22.1	458	14	438	370	361
Walker .....	931	22.3	11.2	1 038	997	1 064	13.4	15.1	15.2	18.9	671	10	722	682	667
COLUMBUS, GA-AL MSA (see data under GA) .....															
DOTHAN, AL MSA .....	2 131	16.6	28.7	2 228	2 094	2 850	16.8	18.2	17.9	26.0	921	23	954	898	902
Dale .....	855	14.2	24.8	878	879	1 642	17.4	18.4	19.1	31.0	300	9	294	321	305
Houston .....	1 276	18.3	31.3	1 350	1 215	1 208	16.4	18.1	17.2	21.4	621	14	660	577	597
FLORENCE, AL MSA† .....	1 743	17.1	16.5	1 866	1 680	2 092	12.7	13.8	13.3	17.8	1 102	22	1 078	1 056	1 088
Colbert .....	682	19.6	23.0	755	732	914	12.5	13.8	14.1	18.4	456	5	430	490	467
Lauderdale .....	1 061	15.5	12.3	1 111	948	1 178	12.9	13.8	12.8	17.3	646	17	648	566	621
GADSDEN, AL MSA† (Etowah) .....	1 379	19.6	19.5	1 494	1 457	1 870	13.3	14.5	14.9	19.9	1 055	16	1 028	1 008	961
HUNTSVILLE, AL MSA (Madison) .....	3 051	16.3	28.0	2 925	2 589	3 662	15.1	14.9	13.8	19.6	1 314	30	1 314	1 124	1 036
MOBILE, AL MSA† .....	8 066	17.8	36.4	8 159	7 234	7 618	17.6	18.4	17.9	20.2	3 683	125	3 783	3 427	3 360
Baldwin .....	1 269	17.1	20.9	1 216	1 066	1 144	15.4	15.5	15.7	19.3	701	20	662	622	559
Mobile .....	6 797	17.9	39.3	6 943	6 168	6 474	18.1	19.0	18.4	20.4	2 982	105	3 121	2 805	2 801
MONTGOMERY, AL MSA† .....	4 457	17.7	47.5	4 789	4 011	4 502	16.0	17.6	15.9	19.9	2 359	80	2 429	2 216	2 140
Autauga .....	486	15.2	30.9	548	425	526	15.0	17.0	14.3	21.5	223	5	221	196	204
Elmore .....	611	19.8	32.7	711	684	680	13.9	16.4	17.2	20.2	443	8	406	339	368
Montgomery .....	3 360	17.6	52.6	3 530	2 902	3 296	16.6	17.9	15.8	19.6	1 693	67	1 802	1 681	1 568
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	1 855	17.7	40.6	2 090	1 907	2 206	13.4	15.2	15.0	19.0	1 022	22	1 011	1 080	968
ALASKA .....	11 296	10.8	4.4	9 529	7 467	7 528	25.4	23.7	20.1	24.9	1 785	125	1 714	1 529	1 438
Metropolitan areas .....	4 663	10.4	7.4	3 974	3 245	3 282	24.0	22.8	19.7	26.0	590	41	605	548	506
Nonmetropolitan areas .....	6 633	11.2	2.3	5 555	4 222	4 246	26.6	24.4	20.5	24.1	1 195	84	1 109	981	932
ANCHORAGE, AK MSA† (Anchorage Borough) .....	4 663	10.4	7.4	3 974	3 245	3 282	24.0	22.8	19.7	26.0	590	41	605	548	506
ARIZONA .....	52 653	15.2	4.4	50 048	39 578	37 672	18.2	18.4	17.3	21.2	21 969	491	21 367	16 980	14 865
Metropolitan areas .....	37 812	14.4	5.1	35 739	27 231	26 428	17.4	17.5	15.9	20.0	16 474	340	16 158	12 676	10 965
Nonmetropolitan areas .....	14 841	17.5	2.6	14 309	12 347	11 244	20.8	21.1	21.6	24.8	5 495	151	5 209	4 304	3 900
PHOENIX, AZ MSA† (Maricopa) .....	28 660	14.8	5.2	26 761	19 946	19 702	17.8	17.7	15.9	20.3	12 203	265	11 823	9 157	7 900
TUCSON, AZ MSA† (Pima) .....	9 152	12.9	4.9	8 978	7 285	6 726	16.1	16.9	15.8	19.1	4 271	75	4 335	3 519	3 065
ARKANSAS .....	35 380	20.8	24.5	37 278	34 457	35 492	15.3	16.3	16.0	18.5	22 419	357	22 744	21 700	20 664
Metropolitan areas .....	14 742	18.9	27.5	15 539	14 241	14 608	16.5	17.6	17.0	20.0	7 421	162	7 575	6 992	6 930
Nonmetropolitan areas .....	20 638	22.2	22.3	21 739	20 216	20 884	14.6	15.5	15.3	17.5	14 998	195	15 169	14 708	13 734
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	1 510	17.7	2.1	1 612	1 281	1 478	14.9	16.0	14.3	19.1	817	15	760	679	651
FORT SMITH, AR-OK MSA .....	2 516	22.0	6.2	2 562	2 664	2 288	15.3	15.7	15.6	17.8	1 539	25	1 469	1 288	1 299
Crawford, AR .....	530	22.3	2	585	489	410	14.0	15.9	15.9	16.0	344	3	315	276	286
Sebastian, AR .....	1 513	20.4	9.2	1 476	1 762	1 490	15.9	15.5	15.6	18.8	865	16	867	781	779
Sequoyah, OK .....	473	26.8	3.6	501	413	388	15.1	16.3	15.0	16.6	330	6	287	231	234
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	8 045	17.2	28.7	8 554	7 644	7 714	16.7	18.0	17.5	20.2	3 802	88	3 934	3 602	3 462
Faulkner .....	712	15.0	11.0	629	520	498	15.1	13.6	13.3	15.8	359	7	358	300	277
Lonoke .....	538	21.0	18.2	580	480	504	15.3	16.8	15.5	19.2	272	9	298	295	278
Pulaski .....	6 087	17.2	34.4	6 615	6 054	6 088	17.7	19.4	18.9	21.2	2 797	68	2 902	2 703	2 640
Saline .....	708	15.8	5.2	730	590	624	13.0	13.7	13.1	17.3	374	4	376	304	267
MEMPHIS, TN-AR-MS MSA (see data under TN) .....															
PINE BLUFF, AR MSA† (Jefferson) .....	1 537	20.5	55.2	1 667	1 506	1 730	17.0	18.4	17.7	20.3	820	19	839	821	888
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX) .....															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970 <sup>2</sup>Deaths of infants under 1 year old <sup>3</sup>Data are for 1960 Election District 10, which lost some territory and population in becoming Anchorage Borough <sup>4</sup>Data based on 1960 Election Districts, population based on current Boroughs/Census Areas



Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>				
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant <sup>3</sup> 1982	Fetal <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents		
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle accidents			1982	1970	1982	1970	Total	General					
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76		
UNITED STATES .....	8.5	8.8	8.8	9.4	417.5	19.7	11.5	8.9	425 795	278 855	184	137	295 131	49 883	14 565	1 469 357	1 343 996		
Metropolitan areas .....	8.2	8.5	8.4	9.0	399.2	17.5	11.6	8.7	NA	NA	NA	NA	NA	NA	9 207	1 026 599	938 473		
Nonmetropolitan areas .....	9.4	9.7	10.0	10.9	475.8	26.9	11.4	9.3	NA	NA	NA	NA	NA	NA	5 358	442 758	405 523		
ALABAMA .....	8.9	9.1	9.1	9.8	411.4	24.9	13.8	11.0	5 061	2 885	128	84	3 825	726	190	20 490	19 093		
Metropolitan areas .....	8.5	8.8	8.8	9.2	375.0	21.4	13.7	10.7	4 228	2 324	169	107	3 049	414	114	13 336	12 262		
Nonmetropolitan areas .....	9.5	9.7	9.8	10.8	474.8	31.0	13.9	11.7	833	561	58	44	776	312	76	7 154	6 831		
ANNISTON, AL MSA† (Calhoun) .....	8.1	8.3	9.0	8.9	415.4	17.0	12.2	10.6	124	62	100	60	108	24	4	539	507		
BIRMINGHAM, AL MSA .....	9.4	9.7	9.5	10.2	399.4	23.0	12.9	8.7	2 101	1 197	236	151	1 345	135	48	5 464	4 851		
Blount .....	8.1	7.7	8.5	9.9	381.7	24.5	5.0	10.1	8	5	22	19	7	5	1	102	101		
Jefferson .....	9.8	10.1	9.6	10.1	418.7	21.1	13.6	9.1	2 008	1 151	299	178	1 258	100	37	4 338	3 768		
St. Clair .....	8.2	7.8	9.1	10.3	391.0	40.3	8.6	8.6	8	21	21	21	8	10	1	226	224		
Shelby .....	6.5	6.6	7.2	9.5	265.8	15.6	12.7	6.3	29	12	41	32	26	10	1	226	224		
Walker .....	9.7	10.5	10.4	11.9	362.0	37.5	10.7	6.4	47	23	68	41	46	15	5	506	474		
COLUMBUS, GA-AL MSA (see data under GA) .....	7.3	7.8	7.7	8.2	272.0	30.0	10.8	8.4	124	66	98	60	119	16	4	556	535		
DOTHAN, AL MSA .....	6.1	6.1	7.0	5.8	275.0	30.6	10.5	7.0	15	12	31	23	14	8	2	237	231		
Dale .....	8.0	8.8	8.2	10.6	270.1	29.6	11.0	9.4	109	54	140	95	105	8	2	319	304		
Houston .....	8.1	8.0	8.4	9.2	313.5	24.1	12.6	12.6	133	87	97	74	124	16	8	812	789		
FLORENCE, AL MSA† .....	8.4	7.9	9.4	9.4	378.8	34.9	7.3	14.7	42	32	77	64	37	8	3	264	256		
Colbert .....	7.8	8.0	7.6	9.1	270.4	17.0	16.0	11.3	91	55	110	81	87	8	5	548	533		
Lauderdale .....	10.2	10.0	10.3	10.2	532.4	18.4	11.6	10.9	124	77	120	82	102	20	6	771	747		
GADSDEN, AL MSA† (Etowah) .....	6.5	6.7	6.0	5.6	277.4	15.4	9.8	9.8	294	145	146	78	239	49	5	560	534		
HUNTSVILLE, AL MSA (Madison) .....	8.0	8.5	8.5	8.9	364.8	20.1	15.5	12.3	731	365	160	97	542	73	17	2 011	1 826		
MOBILE, AL MSA† .....	8.5	8.4	9.2	9.4	391.3	20.6	15.8	9.5	61	19	74	32	52	17	4	510	398		
Baldwin .....	7.9	8.6	8.4	8.8	359.0	20.0	15.4	12.8	670	346	179	109	490	56	13	1 501	1 428		
Mobile .....	8.5	8.9	8.8	9.5	371.4	23.0	17.9	13.2	346	200	124	89	295	40	13	1 522	1 456		
MONTGOMERY, AL MSA† .....	6.9	6.9	6.6	8.3	320.2	30.8	10.3	12.3	19	5	18	20	8	4	1	72	72		
Autauga .....	10.1	9.4	8.5	10.9	518.8	43.2	13.1	1.6	19	13	43	39	19	10	3	285	278		
Elmore .....	8.4	9.1	9.2	9.3	347.5	17.3	19.9	15.5	321	182	159	108	270	26	9	1 165	1 106		
Montgomery .....	7.4	7.4	8.5	8.3	334.5	13.0	11.9	12.9	228	112	165	97	158	35	7	951	869		
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	4.0	4.3	4.1	4.8	114.6	22.1	11.1	7.6	516	199	116	66	459	130	10	1 031	854		
ALASKA .....	3.0	3.5	3.3	4.0	89.4	18.0	8.8	7.9	NA	NA	NA	NA	NA	NA	2	362	325		
Metropolitan areas .....	4.8	4.9	4.8	5.3	134.4	25.3	12.7	7.4	NA	NA	NA	NA	NA	NA	8	669	529		
Nonmetropolitan areas .....	3.0	3.5	3.3	4.0	89.4	18.0	8.8	7.9	NA	NA	NA	NA	NA	NA	2	362	325		
ANCHORAGE, AK MSA† (Anchorage Borough) .....	7.6	7.9	7.4	8.4	331.6	25.1	9.3	8.0	5 016	2 211	174	125	3 718	661	109	9 888	8 694		
ARIZONA .....	7.6	7.9	7.4	8.3	337.9	21.4	9.0	7.7	4 515	1 968	207	149	3 278	508	94	8 761	7 709		
Metropolitan areas .....	7.7	7.7	7.5	8.6	312.4	36.4	10.2	8.9	501	243	70	54	440	153	15	1 127	985		
Nonmetropolitan areas .....	7.6	7.8	7.3	8.1	337.5	22.0	9.2	7.0	3 078	1 427	191	147	2 330	415	76	6 536	5 655		
PHOENIX, AZ MSA† (Maricopa) .....	7.5	8.2	7.7	8.7	338.8	19.7	8.2	9.7	1 437	541	253	154	948	93	18	2 225	2 054		
TUCSON, AZ MSA† (Pima) .....	9.7	9.9	10.1	10.7	482.0	25.0	10.1	7.0	2 889	1 629	125	85	2 334	718	200	19 327	17 813		
ARKANSAS .....	8.3	8.6	8.3	9.5	389.8	19.8	11.0	6.8	1 800	963	201	132	1 316	248	56	6 588	6 038		
Metropolitan areas .....	10.6	10.8	11.2	11.5	540.4	28.3	9.4	7.1	1 089	666	77	56	1 018	470	144	12 739	11 775		
Nonmetropolitan areas .....	8.0	7.6	7.6	8.4	379.0	26.6	9.9	5.3	146	76	144	98	129	34	5	513	474		
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	9.4	9.0	7.5	10.1	440.3	21.3	9.9	5.6	242	134	147	104	217	38	15	1 376	1 322		
FORT SMITH, AR-OK MSA .....	9.1	8.5	9.0	11.1	484.8	23.8	5.7	7.5	10	8	26	31	10	6	3	356	349		
Crawford, AR .....	9.1	9.1	6.9	9.8	388.3	20.0	10.6	5.3	229	122	241	154	204	29	8	734	706		
Sebastian, AR .....	10.5	9.3	8.4	10.0	544.2	22.3	12.7	4.2	3	4	10	17	3	3	4	286	267		
Sequoyah, OK .....	7.9	8.3	8.3	9.1	370.0	17.6	10.9	6.8	1 222	664	254	174	810	144	29	3 811	3 471		
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	7.6	7.8	7.7	8.8	319.6	29.6	9.8	8.4	28	13	59	41	26	10	2	98	98		
Faulkner .....	7.7	8.6	9.6	10.6	346.0	22.7	16.7	11.2	12	9	34	34	12	11	7	432	423		
Lonoke .....	8.1	8.5	8.4	9.2	383.2	13.6	11.2	6.1	1 148	621	333	216	742	110	16	2 195	1 983		
Pulaski .....	6.9	7.1	6.7	7.4	345.3	29.4	5.6	8.5	34	21	62	58	30	13	4	1 086	967		
Saline .....	9.1	9.2	9.7	10.4	474.6	23.2	12.4	4.6	125	60	138	70	101	22	5	667	593		
MEMPHIS, TN-AR-MS MSA (see data under TN) .....	9.1	9.2	9.7	10.4	474.6	23.2	12.4	4.6	125	60	138	70	101	22	5	667	593		
PINE BLUFF, AR MSA† (Jefferson) .....	9.1	9.2	9.7	10.4	474.6	23.2	12.4	4.6	125	60	138	70	101	22	5	667	593		
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX) .....	9.1	9.2	9.7	10.4	474.6	23.2	12.4	4.6	125	60	138	70	101	22	5	667	593		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases.  
estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970  
1970  
Deaths of infants under 1 year old per 1,000 live births  
Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births  
As of end of year  
Data subject to copyright, see source citation.  
Covers only nursing homes with 25 or more beds.  
Data based on 1960 Election Districts; population based on current Boroughs/Census Areas

**Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
UNITED STATES .....	7 044	6 482	1 365 941	584	1 136 177	28 461.1	20 014.7	33 228 944	4 723 759	28 135.0	19 458.6	14 739 900	1 824 344
Metropolitan areas .....	NA	NA	NA	NA	NA	20 536.3	NA	25 623 293	NA	20 282.3	NA	11 703 759	NA
Nonmetropolitan areas .....	NA	NA	NA	NA	NA	7 924.8	NA	7 605 651	NA	7 852.8	NA	3 036 141	NA
ALABAMA .....	149	144	26 400	666	22 798	496.6	325.9	546 761	57 529	493.7	317.8	201 960	22 191
Metropolitan areas .....	74	69	19 155	763	15 553	298.3	190.4	355 819	34 721	293.6	184.8	127 672	14 054
Nonmetropolitan areas .....	75	75	7 245	500	7 245	198.4	135.6	190 942	22 808	200.2	133.0	74 288	8 137
ANNISTON, AL MSA† (Calhoun) .....	5	5	684	551	684	14.4	8.6	15 559	1 307	13.8	8.4	5 772	577
BIRMINGHAM, AL MSA .....	23	22	6 247	702	6 165	117.0	80.6	157 199	15 048	116.0	78.5	53 747	6 377
Blount .....	1	1	99	272	99	3.9	2.4	5 066	447	4.0	2.4	1 807	210
Jefferson .....	19	18	5 639	839	5 557	92.4	65.2	123 822	12 188	91.4	63.3	43 132	5 315
St. Clair .....	1	1	72	169	72	4.3	2.5	4 824	441	4.3	2.5	1 706	176
Shelby .....	1	1	210	299	210	5.6	3.3	7 718	692	5.5	3.3	2 618	254
Walker .....	1	1	227	329	227	10.8	7.2	15 769	1 280	10.8	7.0	4 484	422
COLUMBUS, GA-AL MSA (see data under GA)													
DOTHAN, AL MSA .....	5	5	818	653	818	13.1	7.8	13 997	1 253	13.2	7.7	5 220	460
Dale .....	2	2	143	297	143	4.3	2.6	4 474	392	4.3	2.6	1 557	156
Houston .....	3	3	675	876	675	8.8	5.2	9 523	861	8.9	5.1	3 663	304
FLORENCE, AL MSA† .....	4	4	1 047	770	1 047	17.3	10.5	17 254	1 974	17.4	10.4	6 073	657
Colbert .....	2	2	314	578	314	7.1	4.4	8 221	925	7.1	4.4	2 563	299
Lauderdale .....	2	2	733	898	733	10.2	6.1	9 033	1 049	10.3	6.0	3 510	358
GADSDEN, AL MSA† (Etowah) .....	3	3	639	617	639	15.3	9.2	16 060	1 450	14.3	9.0	5 472	583
HUNTSVILLE, AL MSA (Madison) .....	4	4	1 001	483	1 001	16.9	8.8	17 035	1 753	16.3	8.6	7 049	618
MOBILE, AL MSA† .....	12	11	2 963	646	2 252	51.8	30.8	58 093	6 088	50.9	29.6	22 596	2 456
Baldwin .....	3	3	239	286	239	11.2	6.0	9 788	1 059	11.0	5.8	4 198	427
Mobile .....	9	8	2 724	726	2 013	40.6	24.8	48 305	5 029	39.8	23.8	18 398	2 029
MONTGOMERY, AL MSA† .....	10	10	1 842	656	1 842	31.2	20.5	36 415	3 538	30.6	19.7	13 201	1 395
Autauga .....	1	1	51	154	51	3.0	1.8	3 079	258	3.0	1.7	1 151	101
Elmore .....	2	2	141	311	141	5.8	3.6	6 454	594	5.7	3.5	2 365	223
Montgomery .....	7	7	1 650	816	1 650	22.4	15.1	26 882	2 686	21.9	14.5	9 685	1 071
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	7	4	3 624	2 626	815	15.1	9.6	16 301	1 697	15.1	9.1	5 790	714
ALASKA .....	26	25	1 768	368	1 597	14.3	6.6	21 007	1 543	12.5	5.4	8 132	633
Metropolitan areas .....	NA	NA	NA	NA	NA	4.8	NA	7 617	NA	4.3	NA	3 650	NA
Nonmetropolitan areas .....	NA	NA	NA	NA	NA	9.5	NA	13 390	NA	8.2	NA	4 482	NA
ANCHORAGE, AK MSA† (Anchorage Borough) .....	NA	NA	NA	NA	NA	4.8	NA	7 617	NA	4.3	NA	3 650	NA
ARIZONA .....	82	81	12 341	416	11 891	353.5	158.1	335 290	35 848	345.4	152.7	199 930	18 065
Metropolitan areas .....	44	43	9 842	440	9 392	268.0	122.2	269 865	28 991	262.6	119.1	161 629	15 339
Nonmetropolitan areas .....	38	38	2 499	341	2 499	85.5	35.9	65 425	6 857	82.8	33.6	38 301	2 726
PHOENIX, AZ MSA† (Maricopa) .....	31	30	7 206	433	6 756	198.0	87.7	206 132	21 043	194.5	85.5	123 331	10 867
TUCSON, AZ MSA† (Pima) .....	13	13	2 636	461	2 636	69.9	34.5	63 733	7 948	68.1	33.6	38 298	4 472
ARKANSAS .....	102	101	14 023	603	13 637	349.4	237.0	301 319	37 957	346.2	229.5	156 086	16 502
Metropolitan areas .....	26	25	7 756	858	7 370	108.2	71.7	100 127	11 957	106.3	69.1	52 775	5 634
Nonmetropolitan areas .....	76	76	6 267	441	6 267	241.2	165.2	201 192	26 000	239.8	160.4	103 311	10 868
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	4	4	811	790	811	12.7	8.0	10 495	1 364	12.3	7.6	4 658	535
FORT SMITH, AR-OK MSA .....	4	4	1 085	648	1 085	23.1	14.8	21 626	2 442	22.9	14.5	10 040	1 336
Crawford, AR .....	1	1	70	181	70	5.1	3.3	4 722	524	5.0	3.2	2 153	250
Sebastian, AR .....	2	2	965	1 003	965	13.8	8.8	12 654	1 442	13.6	8.6	6 209	843
Sequoyah, OK .....	1	1	50	154	50	4.3	2.7	4 250	476	4.3	2.7	1 678	243
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	16	15	5 039	1 034	4 653	54.2	35.2	53 805	6 389	53.0	33.9	29 504	3 028
Faulkner .....	1	1	114	236	114	5.7	3.3	4 639	432	5.6	3.2	2 384	219
Lonoke .....	1	1	15	42	15	4.4	3.1	4 103	539	4.4	3.0	2 316	244
Pulaski .....	13	12	4 769	1 371	4 383	39.6	26.1	40 358	4 963	38.6	25.1	22 345	2 390
Saline .....	1	1	141	256	141	4.5	2.7	4 705	455	4.4	2.6	2 459	175
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PINE BLUFF, AR MSA† (Jefferson) .....	1	1	475	525	475	12.1	8.8	8 091	1 229	12.0	8.4	5 238	552
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

(MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and component counties	Social Security benefits¹													Supplemental Security Income Program (June)	
	Recipients (Dec.)							Payments for month (Dec.)				Payments for year		Recipients	
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				Rate⁵			1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers² (Dol.)	Disabled work- ers² (Dol.)				
	Total²	Retired work- ers³	Disabled work- ers³	Widows, wid- owers⁴											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	UNITED STATES .....	34 965.2	20 485.6	2 518.5	5 002.2	150.8	34 682.3	25 669.5	13 116.8	10 513.3	420	444	158 112.8	118 523.5	3 971.8
Metropolitan areas .....	25 185.1	15 048.7	1 806.0	3 544.2	142.8	24 933.1	NA	9 774.2	7 829.8	432	451	118 023.7	88 433.1	2 737.7	2 843.9
Nonmetropolitan areas .....	9 780.1	5 436.9	712.5	1 458.0	176.5	9 749.2	NA	3 342.6	2 683.5	388	425	40 089.0	30 090.4	1 234.1	1 311.3
ALABAMA .....	644.4	320.9	56.6	106.4	163.5	642.2	467.6	209.4	168.0	377	415	2 540.5	1 911.6	129.6	136.1
Metropolitan areas .....	389.4	193.9	33.7	65.6	155.4	386.6	280.2	133.6	107.0	397	427	1 625.4	1 220.9	62.9	64.9
Nonmetropolitan areas .....	254.9	127.0	22.9	40.7	177.4	255.6	187.4	75.8	61.0	345	398	915.1	690.7	66.6	71.2
ANNISTON, AL MSA† (Calhoun) .....	19.1	9.4	2.0	3.1	154.1	19.2	13.8	6.1	5.0	364	413	74.1	56.9	3.0	3.2
BIRMINGHAM, AL MSA .....	150.6	73.9	12.7	27.3	169.0	151.0	116.6	54.3	43.9	420	440	662.0	501.2	20.0	21.1
Blount .....	5.1	2.5	.5	.8	137.8	5.0	3.3	1.5	1.2	348	421	18.8	13.9	1.2	1.3
Jefferson .....	118.6	59.4	9.3	21.5	176.4	118.8	93.9	43.8	35.5	430	442	534.7	405.0	14.6	15.3
St. Clair .....	5.7	2.6	.6	1.0	135.7	5.6	3.6	1.9	1.5	378	440	22.7	16.9	1.0	1.0
Shelby .....	7.3	3.4	.7	1.3	104.0	7.4	5.1	2.5	2.0	395	444	30.1	22.8	1.0	1.2
Walker .....	13.9	6.0	1.6	2.7	200.3	14.1	10.8	4.5	3.7	384	434	55.7	42.6	2.2	2.3
COLUMBUS, GA-AL MSA (see data under GA)															
DOTHAN, AL MSA .....	17.0	8.8	1.4	2.7	134.4	16.7	11.0	5.2	4.1	347	399	63.3	46.9	3.9	4.1
Dale .....	5.6	2.8	.4	.9	113.6	5.6	3.8	1.7	1.3	335	394	20.0	15.2	1.2	1.3
Houston .....	11.5	6.0	1.0	1.8	147.5	11.1	7.2	3.6	2.8	353	402	43.3	31.8	2.6	2.7
FLORENCE, AL MSA† .....	22.7	10.8	2.1	3.8	165.8	22.2	15.2	7.9	6.2	405	450	95.2	70.5	3.8	4.1
Colbert .....	9.3	4.3	.9	1.6	170.7	9.1	6.4	3.3	2.6	412	452	39.6	29.7	1.6	1.7
Lauderdale .....	13.4	6.5	1.2	2.3	162.5	13.1	8.9	4.6	3.6	400	448	55.6	40.8	2.2	2.4
GADSDEN, AL MSA† (Etowah) .....	20.2	9.7	1.8	3.6	194.9	19.7	14.4	7.0	5.5	404	435	84.6	63.3	3.4	3.5
HUNTSVILLE, AL MSA (Madison) .....	22.8	11.7	2.0	3.6	113.3	22.4	14.0	7.2	5.7	357	403	87.9	65.2	4.1	4.4
MOBILE, AL MSA† .....	68.7	34.9	5.5	10.9	150.0	67.8	47.0	23.6	18.7	396	427	286.7	213.2	10.3	10.2
Baldwin .....	14.5	8.0	1.1	2.1	175.8	14.0	8.6	4.9	3.8	384	430	59.0	43.0	1.7	1.7
Mobile .....	54.2	26.9	4.5	8.8	144.4	53.8	38.4	18.7	14.9	400	426	227.7	170.2	8.7	8.4
MONTGOMERY, AL MSA† .....	40.8	21.4	3.2	6.3	146.4	39.8	27.8	13.4	10.5	381	404	161.8	120.0	8.3	8.5
Autauga .....	4.0	2.0	.3	.7	122.0	3.9	2.6	1.3	1.0	371	416	15.3	11.3	1.0	1.1
Elmore .....	7.6	4.0	.6	1.1	173.0	7.4	4.9	2.4	1.9	366	421	28.7	21.0	1.3	1.5
Montgomery .....	29.2	15.5	2.3	4.5	144.6	28.6	20.3	9.7	7.6	386	397	117.7	87.7	5.9	6.0
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	19.5	9.2	2.1	3.1	140.8	19.6	14.2	6.5	5.3	394	418	79.4	60.3	4.2	4.0
ALASKA .....	22.4	11.1	1.7	2.5	50.4	21.3	12.4	8.1	6.1	425	472	101.6	71.7	3.3	3.1
Metropolitan areas .....	7.7	3.8	.7	.9	39.7	7.2	NA	2.9	2.2	429	475	37.2	26.0	.9	.8
Nonmetropolitan areas .....	14.7	7.3	.9	1.7	58.8	14.1	NA	5.2	3.9	422	469	64.4	45.7	2.3	2.4
ANCHORAGE, AK MSA† (Anchorage Borough) .....	7.7	3.8	.7	.9	39.7	7.2	NA	2.9	2.2	429	475	37.2	26.0	.9	.8
ARIZONA .....	448.7	272.2	31.7	51.7	155.2	426.3	222.3	171.0	131.6	427	464	2 033.5	1 462.3	30.7	29.4
Metropolitan areas .....	334.3	206.8	23.2	39.4	153.5	319.3	168.7	130.7	101.2	433	464	1 555.3	1 125.5	19.2	18.2
Nonmetropolitan areas .....	114.4	65.4	8.4	12.3	160.3	107.0	53.7	40.3	30.4	406	463	478.2	336.8	11.5	11.3
PHOENIX, AZ MSA† (Maricopa) .....	247.5	154.7	16.5	29.0	153.8	236.3	121.3	97.4	75.4	436	463	1 157.7	837.1	13.6	13.3
TUCSON, AZ MSA† (Pima) .....	86.8	52.1	6.8	10.4	152.9	83.0	47.4	33.3	25.9	427	467	397.6	288.4	5.6	4.9
ARKANSAS .....	438.0	233.0	39.5	63.5	189.8	444.2	325.3	139.6	113.5	365	407	1 677.5	1 275.6	72.4	79.2
Metropolitan areas .....	136.8	72.8	13.0	19.3	153.0	138.2	98.3	45.4	36.8	378	410	547.8	415.3	19.7	21.1
Nonmetropolitan areas .....	301.2	160.1	26.5	44.1	213.2	306.0	227.0	94.2	76.7	359	406	1 129.7	860.3	52.7	58.1
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	15.7	8.9	1.6	2.0	154.6	15.9	10.8	5.2	4.3	369	410	62.4	47.6	1.3	1.5
FORT SMITH, AR-OK MSA .....	29.1	15.4	3.1	4.1	177.4	29.6	20.5	9.7	7.9	377	413	116.7	89.1	3.7	3.7
Crawford, AR .....	6.6	3.3	.8	.8	174.3	6.7	4.7	2.0	1.7	352	408	24.4	18.8	.8	.9
Sebastian, AR .....	17.0	9.4	1.7	2.5	178.9	17.3	12.3	6.0	4.9	392	418	72.2	55.2	1.4	1.4
Sequoyah, OK .....	5.5	2.7	.6	.8	176.5	5.6	3.5	1.7	1.3	353	405	20.1	15.1	1.4	1.4
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	68.1	36.8	6.5	9.5	141.5	68.4	47.9	23.4	18.8	389	414	282.1	212.6	9.1	9.9
Faulkner .....	7.2	4.0	.7	1.0	152.9	7.2	4.7	2.4	1.9	367	425	28.3	21.4	1.2	1.4
Lonoke .....	5.6	2.8	.5	.8	159.9	5.6	4.0	1.7	1.4	352	396	20.9	15.6	1.0	1.1
Pulaski .....	49.4	27.0	4.7	6.8	143.4	49.7	35.2	17.1	13.8	394	410	207.5	156.9	6.1	6.5
Saline .....	5.8	3.0	.6	.9	107.3	5.8	3.9	2.1	1.7	407	450	25.4	18.8	.8	.9
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PINE BLUFF, AR MSA† (Jefferson) ...	15.1	7.6	1.3	2.3	167.1	15.5	11.8	4.6	3.8	352	397	55.3	42.4	3.4	3.6
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>					
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—				
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation			
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>	
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	117	118	119	120	121		
UNITED STATES .....	872 233	603 487	220	145	10 776 4	10 501 4	10 210 8	10 366 0	3 693 4	3 570 8	7 070 0	7 172 4	.998	20 8	64 4	19 7	6 4	
Metropolitan areas .....	639 227	446 887	233	157	NA	NA	NA	8 367 7	NA	2 853 3	NA	5 757 8	1.010	21 2	64 6	19 0	8 0	
Nonmetropolitan areas .....	233 006	156 600	189	119	NA	NA	NA	1 998 3	NA	717 5	NA	1 414 6	957	19 3	63 5	22 2	7	
ALABAMA .....	22 936	15 280	177	112	155 6	152 5	156 0	181 2	55 4	63 1	107 6	130 5	.984	18 0	69 7	23 4	1 4	
Metropolitan areas .....	11 325	7 447	180	115	93 6	NA	NA	106 0	33 7	37 4	64 2	75 4	1.022	14 0	72 0	21 1	1 7	
Nonmetropolitan areas .....	11 611	7 833	174	110	62 0	NA	NA	75 2	21 7	25 7	43 4	55 1	.913	24 5	65 5	27 7	7	
ANNISTON, AL MSA† (Calhoun) .....	533	363	175	112	3 5	3 5	3 7	4 7	1 3	1 8	2 4	3 4	1 049	7 7	65 6	21 0	6	
BIRMINGHAM, AL MSA .....	3 696	2 466	185	117	33 9	NA	NA	40 4	12 5	14 6	22 9	28 2	1 019	13 7	72 8	20 9	2 6	
Blount .....	192	133	165	105	5	NA	NA	6	2	2	4	4	519	54 5	60 4	32 7	3	
Jefferson .....	2 753	1 798	188	118	29 3	28 2	29 0	34 3	10 9	12 5	19 9	23 9	1 112	4 1	74 2	19 1	3 2	
St. Clair .....	177	115	185	116	1 1	1 0	1 0	1 3	4	4	7	1 0	545	59 2	67 4	28 2	5	
Shelby .....	176	143	168	116	1 1	1 1	1 2	1 6	4	6	7	1 2	710	53 8	71 5	23 1	3	
Walker .....	398	277	181	119	1 9	1 9	2 0	2 6	7	9	1 2	1 8	876	27 2	68 2	28 2	3	
COLUMBUS, GA-AL MSA (see data under GA)																		
DOTHAN, AL MSA .....	690	461	177	114	2 9	NA	NA	4 0	1 0	1 4	2 1	3 0	1 144	16 2	70 2	19 6	1 2	
Dale .....	226	149	181	112	9	NA	NA	9	3	3	6	7	1 214	23 6	61 8	20 4	2 0	
Houston .....	464	312	175	115	2 0	NA	NA	3 1	7	1 0	1 4	2 3	1 105	12 0	75 7	19 0	6	
FLORENCE, AL MSA† .....	664	449	175	110	2 6	2 7	2 8	3 3	1 0	1 2	1 8	2 4	991	29 8	68 9	25 8	8	
Colbert .....	269	185	173	111	1 1	1 2	1 3	1 5	4	4	8	1 1	1 351	20 7	71 7	23 3	9	
Lauderdale .....	395	264	177	110	1 5	1 5	1 5	1 7	5	6	1 0	1 2	753	35 8	67 0	27 4	8	
GADSDEN, AL MSA† (Etowah) .....	587	381	173	110	2 3	2 4	2 4	2 6	8	1 0	1 6	1 9	989	12 5	77 9	17 4	3	
HUNTSVILLE, AL MSA (Madison) .....	730	501	179	115	4 6	5 0	5 4	5 8	1 7	2 1	3 1	4 1	1 127	4 4	70 8	22 7	3	
MOBILE, AL MSA† .....	1 891	1 150	183	113	23 5	21 4	21 6	23 9	8 2	8 2	16 1	16 9	983	10 3	72 2	21 0	1 7	
Baldwin .....	291	178	173	103	1 7	1 8	1 7	2 0	6	7	1 2	1 5	764	29 8	69 5	22 6	9	
Mobile .....	1 600	972	185	115	21 8	19 6	19 9	21 9	7 6	7 5	14 9	15 5	1 029	6 3	72 7	20 7	1 9	
MONTGOMERY, AL MSA† .....	1 472	991	177	116	12 4	12 0	11 9	13 1	4 3	4 4	8 7	9 5	1 036	18 7	72 1	21 1	2 1	
Autauga .....	183	124	176	114	1 2	1 1	1 2	1 4	5	5	8	1 0	764	45 8	70 4	24 2	8	
Elmore .....	217	165	163	113	1 2	1 2	1 2	1 7	4	6	9	1 3	527	61 1	67 3	28 8	1	
Montgomery .....	1 072	702	180	117	9 9	9 7	9 5	10 0	3 4	3 3	7 0	7 2	1 185	5 5	73 3	19 0	2 7	
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	709	456	169	115	6 1	5 8	6 1	6 6	2 2	2 2	4 4	4 8	1 010	7 9	75 2	18 3	8	
ALASKA .....	714	434	218	138	13 7	9 5	12 8	15 8	5 5	6 2	8 8	10 8	1 013	4 8	52 3	21 5	3 2	
Metropolitan areas .....	220	110	235	146	4 0	4 3	5 0	6 4	1 6	2 5	2 6	4 3	999	3 4	64 0	20 7	3 1	
Nonmetropolitan areas .....	494	324	211	136	9 7	5 2	7 8	9 3	3 9	3 7	6 2	6 6	1 027	6 2	41 7	22 2	3 2	
ANCHORAGE, AK MSA† (Anchorage Borough) .....	220	110	235	146	4 0	4 3	5 0	6 4	1 6	2 5	2 6	4 3	999	3 4	64 0	20 7	3 1	
ARIZONA .....	6 802	4 143	222	141	72 5	66 3	60 1	47 8	26 1	17 1	50 6	35 5	1 000	3 2	67 7	19 8	2 0	
Metropolitan areas .....	4 367	2 575	227	142	47 2	44 4	40 4	30 1	16 7	10 6	32 9	22 1	999	1 8	69 1	19 4	2 3	
Nonmetropolitan areas .....	2 435	1 568	213	139	25 4	21 9	19 7	17 7	9 4	6 4	17 7	13 4	1 006	8 6	62 4	21 3	8	
PHOENIX, AZ MSA† (Maricopa) .....	3 090	1 865	227	141	33 0	31 6	29 1	20 7	11 5	7 2	23 1	15 3	1 003	1 4	70 2	19 0	2 0	
TUCSON, AZ MSA† (Pima) .....	1 277	710	227	145	14 1	12 9	11 3	9 4	5 2	3 4	9 8	6 8	985	3 0	66 1	20 9	3 0	
ARKANSAS .....	11 854	8 405	164	106	63 1	64 3	66 9	85 1	22 3	29 5	43 9	62 3	1 003	15 1	68 7	22 6	8	
Metropolitan areas .....	3 301	2 246	168	106	20 6	NA	NA	30 5	7 3	10 4	14 4	22 2	1 035	14 8	70 5	22 2	1 3	
Nonmetropolitan areas .....	8 553	6 159	162	106	42 5	NA	NA	54 6	15 0	19 0	29 5	40 0	980	15 4	67 3	22 8	5	
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	219	159	164	103	1 1	1 0	1 3	1 6	4	6	7	1 1	1 060	6 1	68 0	19 7	1 1	
FORT SMITH, AR-OK MSA .....	661	402	180	108	2 8	3 4	3 2	4 2	1 1	1 5	2 0	3 1	1 080	20 7	71 8	22 1	5	
Crawford, AR .....	150	85	179	100	7	7	7	1 0	2	4	5	7	648	50 0	68 8	24 6	2	
Sebastian, AR .....	250	146	174	103	8	1 2	1 1	1 7	3	6	6	1 2	1 328	6 1	74 5	19 9	5	
Sequoyah, OK .....	261	171	186	119	1 4	1 5	1 3	1 5	5	5	9	1 1	680	39 3	65 4	26 9	7	
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	1 455	1 011	160	102	8 7	NA	NA	15 3	3 1	5 2	6 2	11 2	1 021	13 6	70 0	23 2	1 7	
Faulkner .....	150	112	122	77	4	NA	NA	4	1	1	2	3	901	21 9	64 0	26 7	5	
Lonoke .....	131	100	136	92	6	NA	NA	9	2	3	4	7	717	41 6	63 5	29 3	1	
Pulaski .....	1 081	727	177	112	7 2	8 4	10 2	13 2	2 5	4 4	5 2	9 7	1 132	4 0	71 4	21 8	2 2	
Saine .....	93	72	123	83	5	6	6	8	2	3	4	6	565	54 0	69 8	26 2	2	
MEMPHIS, TN-AR-MS MSA (see data under TN)																		
PINE BLUFF, AR MSA† (Jefferson) ...	576	416	172	114	4 9	4 7	4 7	4 8	1 7	1 7	3 4	3 5	1 086	6 3	71 2	21 8	1 5	
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
UNITED STATES .....	11 749 657	5 182	10 536 245	1 213 412	12 496 812	5 545	13 008 107	5 893	51 660 795	54.6	37.0	576 699	1 605 221	69 278
Metropolitan areas .....	NA	NA	NA	NA	NA	NA	NA	NA	1 446 764	53.0	38.9	67 406	1 391 586	60 661
Nonmetropolitan areas .....	NA	NA	NA	NA	NA	NA	NA	NA	214 031	65.8	24.0	9 293	213 635	8 617
ALABAMA .....	160 067	4 114	143 827	16 240	179 050	4 633	189 153	4 931	15 252	53.7	33.9	466	17 326	481
Metropolitan areas .....	127 004	5 118	114 396	12 608	142 720	5 748	153 134	6 296	12 020	54.9	32.5	368	13 816	382
Nonmetropolitan areas .....	33 063	2 346	29 431	3 632	36 330	2 629	36 019	2 566	3 232	49.2	38.8	98	3 510	99
ANNISTON, AL MSA† (Calhoun) .....	5 035	4 099	4 277	758	6 028	4 928	5 599	4 674	274	52.2	43.4	11	221	8
BIRMINGHAM, AL MSA .....	44 366	5 101	39 667	4 699	51 758	5 891	58 487	6 807	2 638	82.6	14.6	121	4 317	153
Blount .....	319	858	316	3	363	980	388	1 073	14	85.7	-	Z	10	1
Jefferson .....	41 019	6 256	36 524	4 495	48 096	7 257	54 166	8 329	2 163	81.4	16.1	103	3 814	130
St. Clair .....	717	1 700	644	73	571	1 359	642	1 560	71	60.6	33.8	3	36	1
Shelby .....	1 166	1 781	1 093	73	1 379	2 050	1 697	2 576	300	93.7	4.3	11	354	16
Walker .....	1 145	1 655	1 090	55	1 349	1 939	1 594	2 426	90	91.1	-	4	103	4
COLUMBUS, GA-AL MSA (see data under GA)														
DOTHAN, AL MSA .....	4 814	3 837	4 182	632	5 475	4 467	6 283	5 134	696	48.3	19.0	12	632	12
Dale .....	1 161	2 376	950	211	1 323	2 859	1 621	3 400	271	48.3	5.9	5	199	4
Houston .....	3 653	4 769	3 232	421	4 152	5 442	4 662	6 240	425	48.2	27.3	7	433	8
FLORENCE, AL MSA† .....	4 652	3 398	4 456	196	5 033	3 658	5 078	3 784	215	71.2	26.0	7	184	7
Colbert .....	1 997	3 667	1 916	81	2 131	3 841	2 341	4 309	S	S	S	S	S	S
Lauderdale .....	2 655	3 221	2 540	115	2 902	3 535	2 737	3 426	182	65.9	30.8	6	134	5
GADSDEN, AL MSA† (Etowah) .....	4 175	3 966	3 783	392	4 662	4 446	4 884	4 756	153	71.2	28.8	6	126	5
HUNTSVILLE, AL MSA (Madison) .....	12 091	5 993	11 415	676	12 496	6 219	14 183	7 208	3 800	33.1	39.4	70	4 098	62
MOBILE, AL MSA† .....	30 017	6 655	26 515	3 502	34 115	7 594	32 298	7 341	1 945	48.4	47.4	65	2 138	67
Baldwin .....	2 695	3 364	2 396	299	2 944	3 690	2 720	3 481	845	29.6	61.7	35	558	23
Mobile .....	27 322	7 366	24 119	3 203	31 171	8 437	29 578	8 175	1 100	62.8	36.5	29	1 580	43
MONTGOMERY, AL MSA† .....	12 720	4 542	11 847	873	13 329	4 779	16 244	5 947	1 503	63.9	35.5	54	1 295	48
Autauga .....	1 075	3 280	946	129	1 031	3 158	1 452	4 541	77	100.0	-	3	127	5
Elmore .....	1 470	3 289	1 329	141	1 374	3 086	1 494	3 427	S	S	S	S	8	Z
Montgomery .....	10 175	5 023	9 572	603	10 924	5 415	13 298	6 730	1 385	60.9	38.6	49	1 160	43
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	7 017	5 014	6 370	647	7 697	5 522	7 785	5 703	713	66.1	29.2	19	672	17
ALASKA .....	<sup>\$28 160</sup>	<sup>\$5 963</sup>	<sup>\$25 276</sup>	<sup>\$2 884</sup>	<sup>\$26 386</sup>	<sup>\$6 042</sup>	<sup>\$24 680</sup>	<sup>\$6 181</sup>	6 478	56.3	20.9	484	11 248	731
Metropolitan areas .....	14 232	6 833	13 084	1 148	13 471	7 073	11 724	6 738	4 585	57.0	22.4	357	8 906	594
Nonmetropolitan areas .....	<sup>\$13 928</sup>	<sup>\$5 278</sup>	<sup>\$12 192</sup>	<sup>\$1 736</sup>	<sup>\$12 915</sup>	<sup>\$5 245</sup>	<sup>\$12 956</sup>	<sup>\$5 751</sup>	1 893	54.6	17.3	127	2 342	137
ANCHORAGE, AK MSA† (Anchorage Borough) .....	14 232	6 833	13 084	1 148	13 471	7 073	11 724	6 738	4 585	57.0	22.4	357	8 906	594
ARIZONA .....	<sup>\$188 645</sup>	<sup>\$6 433</sup>	<sup>\$174 090</sup>	<sup>\$14 555</sup>	<sup>\$202 382</sup>	<sup>\$7 076</sup>	<sup>\$221 840</sup>	<sup>\$8 170</sup>	78 825	38.6	56.3	3 125	63 964	2 317
Metropolitan areas .....	157 276	7 053	145 406	11 870	170 535	7 923	187 639	9 182	71 164	35.0	60.3	2 813	57 210	2 056
Nonmetropolitan areas .....	<sup>\$31 369</sup>	<sup>\$4 464</sup>	<sup>\$28 684</sup>	<sup>\$2 685</sup>	<sup>\$31 847</sup>	<sup>\$4 500</sup>	<sup>\$34 201</sup>	<sup>\$5 090</sup>	7 661	72.2	19.2	312	6 754	261
PHOENIX, AZ MSA† (Maricopa) .....	112 845	6 841	104 486	8 359	124 463	7 818	140 616	9 303	58 325	35.6	59.3	2 381	44 824	1 639
TUCSON, AZ MSA† (Pima) .....	44 431	7 655	40 920	3 511	46 072	8 224	47 023	8 841	12 839	32.0	64.6	432	12 386	417
ARKANSAS .....	81 290	3 492	74 378	6 912	87 943	3 863	85 705	3 801	9 315	46.6	36.6	341	9 989	328
Metropolitan areas .....	48 053	5 339	43 797	4 256	54 063	6 104	52 137	5 914	5 655	39.9	48.3	213	6 377	207
Nonmetropolitan areas .....	33 237	2 328	30 581	2 656	33 880	2 436	33 568	2 444	3 660	57.1	18.4	129	3 612	121
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	3 585	3 548	3 394	191	3 907	3 929	3 595	3 626	748	34.8	36.1	21	767	21
FORT SMITH, AR-OK MSA .....	6 505	3 879	6 103	402	7 429	4 520	7 747	4 777	990	43.7	31.8	37	1 182	39
Crawford, AR .....	980	2 619	928	52	1 100	2 988	1 215	3 310	S	S	S	S	206	8
Sebastian, AR .....	5 003	5 166	4 673	330	5 688	5 968	6 091	6 410	720	34.2	37.8	26	837	28
Sequoyah, OK .....	522	1 561	502	20	641	1 989	441	1 449	125	48.0	24.8	3	139	4
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	29 868	6 175	26 831	3 037	33 737	7 089	32 080	6 781	3 494	39.4	55.1	143	3 988	137
Faulkner .....	1 023	2 178	992	31	1 001	2 166	1 461	3 269	326	62.9	17.8	13	334	12
Lonoke .....	411	1 166	389	22	533	1 537	614	1 775	126	61.9	6.3	4	160	4
Pulaski .....	26 928	7 753	23 990	2 938	30 501	8 925	28 666	8 414	2 875	35.0	62.4	119	3 418	118
Saline .....	1 506	2 783	1 460	46	1 702	3 196	1 339	2 522	167	51.5	40.1	6	76	3
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PINE BLUFF, AR MSA† (Jefferson) ...	4 281	4 628	3 923	358	5 532	6 077	4 698	5 176	116	81.0	-	3	89	2
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)														

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980 <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>5</sup>Revised. <sup>6</sup>Includes data not distributed by county.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—			Median value <sup>3</sup>  (Dol.)	Median gross rent <sup>4</sup>  (Dol.)
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
UNITED STATES .....	88 411 263	28.7	86 692 823	7.3	26.2	25.8	65.9	17.8	80 389 673	64.4	4.5	58.7	18.4	18.2	47 300	243
Metropolitan areas .....	66 278 648	27.8	65 668 952	6.4	25.5	24.2	62.5	21.5	61 479 621	61.7	4.5	60.6	18.2	18.4	52 100	251
Nonmetropolitan areas .....	22 132 615	31.3	21 023 871	10.1	28.3	30.9	76.5	6.3	18 910 052	73.2	4.7	52.6	19.0	17.5	34 100	193
ALABAMA .....	1 467 374	31.0	1 450 011	7.5	30.9	16.3	76.4	9.1	1 341 856	70.1	5.4	64.9	25.9	.5	33 900	188
Metropolitan areas .....	926 377	31.7	917 585	6.9	30.7	15.1	74.8	11.8	854 567	68.2	4.7	70.3	24.4	.4	37 300	202
Nonmetropolitan areas .....	540 997	29.7	532 426	8.5	31.3	18.5	79.2	4.4	487 289	73.6	6.6	55.6	28.4	.7	27 400	154
ANNISTON, AL MSA† (Calhoun) .....	42 582	30.8	42 466	6.6	29.5	16.6	75.9	7.5	39 651	69.4	4.4	77.0	17.8	.5	31 500	185
BIRMINGHAM, AL MSA .....	341 006	29.6	338 614	6.6	28.5	18.9	73.5	14.3	316 381	68.1	4.3	77.6	17.3	.5	38 500	208
Blount .....	13 846	50.3	13 723	7.6	34.7	16.3	77.8	2.8	12 682	81.3	4.1	57.8	22.4	.5	30 200	161
Jefferson .....	259 843	22.0	259 035	5.7	24.4	20.0	72.7	17.5	244 215	64.6	4.1	82.4	15.4	.3	39 600	211
St. Clair .....	15 613	65.2	15 142	8.5	41.5	16.6	75.8	2.6	13 850	82.7	5.2	68.5	18.0	1.2	31 200	193
Shelby .....	24 644	102.9	24 416	10.6	54.4	10.0	74.5	6.2	21 817	79.4	4.2	63.4	28.4	.5	51 200	222
Walker .....	27 060	39.5	26 298	9.4	33.5	19.3	77.0	3.1	23 817	78.7	5.0	57.4	23.0	1.7	26 000	178
COLUMBUS, GA-AL MSA (see data under GA)																
DOTHAN, AL MSA .....	45 133	32.4	45 068	8.2	36.9	11.3	74.9	6.2	41 351	65.9	5.0	49.0	45.4	.9	32 600	197
Dale .....	16 553	11.9	16 526	8.2	33.9	9.9	70.1	4.3	15 168	59.7	5.1	56.7	38.1	.6	31 900	205
Houston .....	28 580	48.2	28 542	8.3	38.6	12.1	77.7	7.3	26 183	69.5	5.0	44.5	49.7	1.1	33 000	193
FLORENCE, AL MSA† .....	51 352	33.6	50 742	6.6	30.2	14.3	81.8	5.5	47 401	75.3	3.6	37.3	45.3	.9	35 600	194
Colbert .....	20 796	29.3	20 630	7.0	26.9	15.1	83.7	3.7	19 181	76.7	4.1	40.0	43.8	.8	32 700	185
Lauderdale .....	30 556	36.7	30 112	6.3	32.5	13.7	80.6	6.7	28 220	74.4	3.2	35.4	46.4	1.0	38 200	202
GADSDEN, AL MSA† (Etowah) .....	39 891	24.7	39 806	7.4	24.8	18.9	80.2	6.6	36 864	73.9	3.5	81.0	13.9	.3	28 900	169
HUNTSVILLE, AL MSA (Madison) .....	71 123	25.2	71 040	5.6	26.3	7.3	74.3	13.6	67 082	66.8	3.9	45.7	48.9	.5	42 500	223
MOBILE, AL MSA† .....	165 213	36.3	161 037	6.8	33.8	11.7	76.1	11.1	150 073	68.7	5.7	72.9	24.5	.2	38 000	202
Baldwin .....	33 277	52.6	29 736	10.0	42.6	12.7	78.7	5.0	26 775	79.5	5.4	60.3	32.5	.5	41 100	217
Mobile .....	131 936	32.7	131 301	6.1	31.7	11.5	75.5	12.5	123 298	66.4	5.7	75.7	22.8	.2	37 500	201
MONTGOMERY, AL MSA† .....	101 903	35.5	100 781	8.0	34.7	14.1	74.9	10.9	92 692	67.2	5.9	77.2	19.0	.3	38 700	195
Autauga .....	10 963	48.2	10 948	6.9	42.7	10.9	81.0	4.1	10 197	79.8	6.4	77.6	13.8	.4	37 200	194
Elmore .....	17 215	42.1	16 168	13.3	38.1	17.6	82.0	3.0	14 024	79.1	6.2	68.0	21.5	.6	36 100	155
Montgomery .....	73 725	32.3	73 665	7.1	32.8	13.8	72.4	13.7	68 471	62.9	5.8	79.0	19.3	.3	39 500	200
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	50 319	41.7	50 207	6.7	34.9	12.0	67.4	16.1	46 820	61.4	5.0	71.8	23.3	.2	37 900	197
ALASKA .....	162 825	79.3	154 171	14.7	52.7	4.7	52.0	22.1	131 463	58.3	10.1	37.1	14.4	38.3	75 200	368
Metropolitan areas .....	70 363	86.8	69 854	13.4	55.8	1.1	43.9	27.2	60 470	56.5	4.4	72.4	18.5	7.1	89 100	374
Nonmetropolitan areas .....	92 462	73.9	84 317	15.8	50.2	7.7	58.7	17.8	70 993	59.8	14.9	7.1	11.0	64.8	61 200	358
ANCHORAGE, AK MSA† (Anchorage Borough) .....	70 363	86.8	69 854	13.4	55.8	1.1	43.9	27.2	60 470	56.5	4.4	72.4	18.5	7.1	89 100	374
ARIZONA .....	1 110 558	89.6	1 066 437	10.3	48.6	5.6	65.4	16.3	957 032	68.3	7.2	61.3	34.2	.2	56 600	263
Metropolitan areas .....	829 381	89.1	811 791	8.8	48.9	4.1	66.4	18.9	740 218	68.0	5.3	60.4	38.1	.1	60 200	275
Nonmetropolitan areas .....	281 177	91.1	254 646	14.9	47.8	10.5	62.0	7.9	216 814	69.6	13.8	64.4	20.8	.5	41 400	211
PHOENIX, AZ MSA† (Maricopa) .....	610 772	90.8	596 049	8.6	49.9	3.5	67.1	19.1	544 759	68.7	5.2	54.0	44.8	.1	60 700	288
TUCSON, AZ MSA† (Pima) .....	218 609	84.3	215 742	9.4	46.2	5.8	64.5	18.6	195 459	66.0	5.8	78.3	19.4	.2	58 200	246
ARKANSAS .....	898 593	33.0	888 740	8.2	32.9	17.3	78.8	7.2	816 065	70.5	5.2	73.7	15.6	.1	31 100	185
Metropolitan areas .....	337 030	36.1	335 916	6.8	33.8	14.1	74.4	11.6	313 191	66.5	4.8	79.1	16.2	.1	35 400	207
Nonmetropolitan areas .....	561 563	31.2	552 824	9.0	32.4	19.3	81.5	4.5	502 874	73.0	5.5	70.3	15.3	.2	28 200	163
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	38 510	45.0	38 464	6.2	36.7	14.9	73.0	11.7	36 072	65.6	3.8	82.4	7.7	.1	36 700	213
FORT SMITH, AR-OK MSA .....	64 777	42.8	64 491	8.8	33.9	18.1	76.9	11.3	58 842	70.6	4.8	71.4	19.5	.1	29 700	188
Crawford, AR .....	13 763	54.7	13 717	8.4	38.9	16.8	81.2	6.1	12 566	77.4	5.9	64.3	18.3	.1	28 100	186
Sebastian, AR .....	39 130	36.8	39 104	8.4	31.3	20.5	73.9	15.4	35 803	66.0	3.6	75.7	21.1	.1	31 500	196
Sequoyah, OK .....	11 884	51.4	11 670	10.3	36.7	11.4	81.9	3.6	10 473	78.0	7.4	65.3	15.3	.2	24 400	153
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	180 920	40.3	180 590	6.4	35.5	12.0	73.2	11.9	168 985	66.1	4.1	80.2	16.5	.1	39 100	218
Faulkner .....	16 814	64.9	16 742	7.5	41.4	14.4	76.0	4.0	15 489	72.4	3.9	69.0	19.0	.1	37 100	198
Lonoke .....	12 442	39.6	12 415	8.1	38.2	15.7	81.3	2.4	11 408	75.1	5.9	65.4	26.1	.3	33 200	173
Pulaski .....	132 810	35.2	132 679	6.2	33.5	11.6	71.4	15.3	124 516	62.4	4.0	83.2	15.7	.2	40 100	224
Saline .....	18 854	61.4	18 754	6.3	42.7	9.7	78.1	1.5	17 572	81.1	4.1	78.2	13.9	.2	37 100	196
MEMPHIS, TN-AR-MS MSA (see data under TN)																
PINE BLUFF, AR MSA† (Jefferson) .....	33 032	16.5	32 781	6.7	26.5	15.5	79.0	8.4	30 588	67.5	6.9	78.6	18.4	.1	28 100	180
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

(MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
UNITED STATES .....	39 727.7	41 715.5	44 894.2	66.5	16.2	19 917	16 841	9 496	X	7 298	10 013	3 119	8 474	27 393	5 670	12.4	9.6
Metropolitan areas .....	29 303.3	30 869.2	33 711.9	68.9	17.9	21 104	17 869	10 115	X	7 729	10 605	3 347	9 094	19 117	3 901	11.4	8.7
Nonmetropolitan areas .....	10 424.3	10 846.3	11 182.3	58.6	10.9	16 441	13 879	7 508	X	5 928	8 133	2 370	6 440	8 276	1 769	15.7	12.2
ALABAMA .....	690.5	724.4	756.8	56.5	12.2	16 347	13 669	7 603	X	5 892	8 084	2 317	6 295	720	154	18.9	14.8
Metropolitan areas .....	414.5	441.0	461.8	61.3	14.2	17 582	14 914	8 193	X	6 362	8 729	2 546	6 917	403	87	16.7	13.1
Nonmetropolitan areas .....	275.9	283.4	294.9	48.1	8.7	14 354	11 756	6 579	X	5 084	6 975	1 928	5 237	317	68	22.5	17.7
ANNISTON, AL MSA† (Calhoun) .....	20.3	21.7	21.5	56.7	11.0	16 131	13 665	7 328	262	5 596	7 678	2 314	6 287	18	4	16.3	12.6
BIRMINGHAM, AL MSA .....	144.6	156.5	164.6	61.7	14.3	18 339	15 457	8 570	173	6 792	9 319	2 674	7 266	134	29	15.3	12.2
Blount .....	6.9	7.1	6.9	46.1	5.3	14 701	12 657	6 313	X	5 213	7 152	1 972	5 358	7	2	18.0	15.3
Jefferson .....	105.4	116.9	126.2	64.7	15.8	18 862	15 656	8 924	X	7 070	9 700	2 821	7 665	102	22	15.3	12.0
St. Clair .....	8.1	8.0	7.7	49.9	6.4	16 374	14 485	6 994	X	5 617	7 707	1 970	5 352	6	1	15.6	12.6
Shelby .....	11.4	11.5	10.2	63.6	17.8	20 514	18 272	9 019	X	6 891	9 454	2 193	5 958	8	2	12.4	9.9
Walker .....	12.8	13.0	13.7	45.6	6.4	15 817	13 185	6 861	X	5 524	7 579	2 003	5 442	11	3	16.4	13.8
COLUMBUS, GA-AL MSA (see data under GA)																	
DOTHAN, AL MSA .....	22.3	22.3	22.6	60.7	12.3	15 504	13 532	7 688	249	5 789	7 943	2 408	6 541	20	5	16.7	13.7
Dale .....	7.5	7.7	8.3	64.9	11.6	14 176	12 627	7 264	X	5 313	7 289	2 423	6 583	7	2	16.5	14.1
Houston .....	14.8	14.6	14.3	58.3	12.7	16 327	14 075	7 937	X	6 094	8 361	2 393	6 502	13	3	16.9	13.4
FLORENCE, AL MSA† .....	23.0	25.1	27.1	56.9	11.5	17 617	15 244	7 923	234	6 272	8 605	2 356	6 402	20	4	14.7	11.3
Colbert .....	9.4	10.4	11.3	55.8	9.4	17 664	15 445	7 761	X	6 256	8 583	2 309	6 274	8	2	14.5	11.0
Lauderdale .....	13.6	14.7	15.8	57.6	13.0	17 585	15 093	8 030	X	6 283	8 620	2 391	6 496	12	3	14.8	11.4
GADSDEN, AL MSA† (Etowah) .....	17.9	18.8	19.3	54.9	8.9	16 275	13 320	7 537	257	6 105	8 376	2 411	6 551	16	4	16.1	12.9
HUNTSVILLE, AL MSA (Madison) .....	33.2	38.7	43.2	70.1	21.4	19 350	16 957	9 817	71	7 050	9 673	3 132	8 510	27	6	13.8	10.8
MOBILE, AL MSA† .....	76.2	75.8	78.8	61.4	12.3	17 269	14 686	7 734	246	6 032	8 275	2 378	6 462	80	17	18.4	15.0
Baldwin .....	14.4	14.9	14.5	60.3	12.1	16 917	14 614	7 806	X	5 960	8 177	2 251	6 116	13	3	16.2	13.2
Mobile .....	61.8	61.0	64.3	61.7	12.4	17 354	14 702	7 717	X	6 047	8 296	2 402	6 526	68	15	18.8	15.4
MONTGOMERY, AL MSA† .....	47.5	50.4	51.7	64.5	17.5	17 959	15 089	8 255	207	6 351	8 713	2 512	6 825	50	10	18.9	14.3
Autauga .....	6.4	7.2	7.3	59.4	12.1	18 433	16 524	7 574	X	5 774	7 922	2 115	5 746	5	1	16.6	13.5
Elmore .....	8.4	8.8	8.5	57.7	10.3	17 510	14 985	7 408	X	5 742	7 878	2 038	5 537	8	2	18.2	13.1
Montgomery .....	32.7	34.4	35.8	66.8	20.0	17 982	14 877	8 557	X	6 579	9 026	2 665	7 241	37	7	19.4	14.7
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	21.9	22.9	23.7	60.1	16.6	17 166	13 119	7 311	263	5 684	7 798	2 250	6 113	27	5	20.9	14.6
ALASKA .....	90.4	85.0	85.7	82.5	21.1	28 395	25 414	12 900	X	10 193	13 985	3 725	10 121	42	8	10.7	8.6
Metropolitan areas .....	36.2	37.0	35.9	88.3	23.6	30 730	27 375	14 561	X	11 339	15 557	4 192	11 390	12	3	7.4	6.1
Nonmetropolitan areas .....	54.1	48.0	49.7	78.0	19.1	26 521	23 424	11 562	X	9 314	12 779	3 390	9 211	29	6	13.4	10.6
ANCHORAGE, AK MSA† (Anchorage Borough) .....	36.2	37.0	35.9	88.3	23.6	30 730	27 375	14 561	1	11 339	15 557	4 192	11 390	12	3	7.4	6.1
ARIZONA .....	502.1	511.5	482.3	72.4	17.4	19 017	16 448	9 005	X	7 042	9 662	2 937	7 980	351	68	13.2	9.5
Metropolitan areas .....	364.6	365.6	349.6	74.9	18.9	20 124	17 214	9 785	X	7 569	10 384	3 154	8 569	225	42	11.2	7.9
Nonmetropolitan areas .....	137.5	145.9	132.7	64.1	12.5	15 747	13 894	6 582	X	5 456	7 486	2 303	6 258	127	25	19.3	14.6
PHOENIX, AZ MSA† (Maricopa) .....	273.7	274.3	258.4	75.0	18.3	20 478	17 728	9 990	57	7 717	10 588	3 216	8 738	157	30	10.5	7.5
TUCSON, AZ MSA† (Pima) .....	90.9	91.2	91.3	74.6	20.7	19 000	15 796	9 193	131	7 147	9 806	2 982	8 102	68	13	13.0	9.1
ARKANSAS .....	430.4	453.2	450.5	55.5	10.8	14 641	12 214	7 388	X	5 613	7 701	2 142	5 820	424	94	19.0	14.9
Metropolitan areas .....	161.8	169.2	165.3	63.8	14.3	16 956	14 324	8 384	X	6 318	8 668	2 454	6 667	134	28	15.6	11.8
Nonmetropolitan areas .....	268.6	284.1	285.2	50.4	8.7	13 344	11 179	6 755	X	5 168	7 091	1 951	5 301	289	66	21.1	16.8
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	17.2	18.2	17.5	63.8	18.0	15 780	12 800	7 810	238	5 852	8 029	2 367	6 431	14	3	14.9	10.3
FORT SMITH, AR-OK MSA .....	31.4	32.2	30.7	58.8	9.7	15 342	13 054	8 083	220	6 058	8 312	2 320	6 304	24	6	15.2	12.5
Crawford, AR .....	7.7	7.6	6.7	52.5	5.1	14 740	12 932	6 757	X	5 166	7 088	1 901	5 165	6	1	16.1	13.7
Sebastian, AR .....	16.4	17.0	16.8	64.4	11.9	16 524	13 762	9 220	X	6 834	9 376	2 636	7 162	12	3	13.3	10.8
Sequoyah, OK .....	7.4	7.6	7.2	48.2	8.3	12 772	11 131	6 318	X	4 727	6 485	1 710	4 646	6	1	20.1	16.3
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	84.5	87.4	85.3	68.2	16.5	18 174	15 507	9 052	145	6 777	9 298	2 640	7 172	59	12	12.8	9.5
Faulkner .....	8.1	8.3	6.9	61.9	14.5	16 367	13 500	7 401	X	5 574	7 648	2 071	5 627	6	1	13.6	9.7
Lonoke .....	7.5	7.9	7.2	53.3	8.0	15 704	13 493	7 042	X	5 434	7 455	1 941	5 274	6	1	17.8	14.2
Pulaski .....	59.5	61.6	62.4	71.7	18.8	18 509	15 652	9 631	X	7 133	9 786	2 802	7 613	43	9	12.7	9.4
Saline .....	9.4	9.7	8.8	60.2	8.2	19 526	17 536	8 203	X	6 416	8 803	2 354	6 396	5	1	9.6	7.5
MEMPHIS, TN-AR-MS MSA (see data under TN)																	
PINE BLUFF, AR MSA† (Jefferson) .....	17.3	19.0	19.3	57.6	11.9	15 833	12 761	6 891	269	5 476	7 513	2 137	5 806	20	4	22.7	18.0
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used.

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings							1983			1980 (Dol.)		
				Total (Mil. dol.)	Percent from—						In- come (Dol.)				Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment						Other <sup>2</sup>
	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184
UNITED STATES .....	2 734 464	26.8	404 968	1 944 289	23.8	6.7	9.6	6.4	20.1	17.0	16.5	2 575 847	2 156 710	11 687	X	9 494
Metropolitan areas .....	2 222 274	27.2	310 070	1 634 073	23.4	D	9.5	D	D	16.6	D	2 085 832	1 747 154	12 466	X	10 111
Nonmetropolitan areas .....	512 190	25.1	94 898	310 216	25.7	D	10.0	D	D	19.2	D	490 015	409 556	9 195	X	7 535
ALABAMA .....	36 536	25.8	6 574	25 578	26.9	5.7	9.0	4.6	15.4	21.4	16.9	34 223	29 034	9 229	X	7 454
Metropolitan areas .....	24 949	25.2	4 261	18 406	21.5	D	9.2	5.3	17.6	22.4	D	23 416	19 929	9 933	X	8 093
Nonmetropolitan areas .....	11 587	27.3	2 313	7 172	40.8	D	8.3	2.9	9.9	18.9	D	10 808	9 105	8 006	X	6 356
ANNISTON, AL MSA† (Calhoun) .....	1 061	29.2	212	819	21.7	4.6	8.2	2.3	8.7	46.6	7.9	986	821	8 550	269	7 025
BIRMINGHAM, AL MSA† .....	9 458	22.6	1 559	6 994	16.0	9.2	9.1	7.5	20.2	14.2	24.0	8 910	7 717	10 621	164	8 724
Blount .....	273	19.9	47	79	19.7	4.3	10.3	4.2	8.1	24.3	29.1	260	228	7 502	X	6 218
Jefferson .....	7 485	22.3	1 231	6 124	15.2	9.8	9.0	8.1	21.5	14.0	22.5	7 045	6 121	11 140	X	9 119
St. Clair .....	347	22.2	57	105	27.2	4.1	10.4	4.1	12.8	23.2	18.2	325	284	8 135	X	6 862
Shelby .....	715	25.7	79	340	31.3	5.9	8.9	2.9	8.9	15.4	26.7	675	569	10 161	X	8 531
Walker .....	637	23.7	145	346	10.8	3.8	9.3	3.8	13.6	11.1	47.6	605	515	9 224	X	7 512
COLUMBUS, GA-AL MSA (see data under GA)																
DOTHAN, AL MSA .....	1 103	27.5	186	974	23.2	4.5	8.4	2.6	13.7	33.2	14.4	1 038	865	8 812	258	7 060
Dale .....	401	29.7	74	426	23.5	1.4	3.6	1.1	6.9	57.4	6.2	380	309	8 321	X	6 441
Houston .....	703	26.3	113	549	22.9	6.9	12.2	3.8	19.0	14.5	20.7	658	556	9 118	X	7 457
FLORENCE, AL MSA† .....	1 310	23.4	218	870	34.6	D	8.8	3.0	11.9	24.7	D	1 234	1 062	9 637	224	7 843
Colbert .....	523	21.2	93	525	43.1	D	5.6	1.9	7.7	27.0	D	492	432	9 628	X	7 897
Lauderdale .....	787	24.8	126	345	21.7	4.6	13.7	4.7	18.2	21.2	15.9	742	630	9 642	X	7 807
GADSDEN, AL MSA† (Etowah) .....	921	19.1	182	630	44.8	2.9	9.1	3.4	14.5	11.4	13.9	867	773	8 892	252	7 496
HUNTSVILLE, AL MSA (Madison) .....	2 354	36.7	348	2 136	31.0	3.4	6.9	2.2	16.2	34.3	6.0	2 127	1 721	11 357	116	8 722
MOBILE, AL MSA† .....	4 209	22.9	740	2 803	22.9	6.9	11.5	4.9	19.1	15.5	19.2	4 051	3 426	9 171	242	7 723
Baldwin .....	775	27.1	145	302	22.3	5.8	16.0	6.0	16.9	18.4	14.7	737	609	9 272	X	7 719
Mobile .....	3 435	21.9	595	2 501	22.9	7.0	11.0	4.8	19.4	15.2	19.7	3 314	2 817	9 149	X	7 724
MONTGOMERY, AL MSA† .....	2 929	28.6	515	2 118	14.2	D	9.5	6.3	19.4	30.7	D	2 700	2 277	10 432	176	8 316
Autauga .....	294	25.9	51	108	41.8	D	11.7	3.9	12.9	16.3	D	273	233	8 865	X	7 190
Elmore .....	412	29.1	77	125	15.5	D	10.3	3.8	14.5	29.9	D	379	319	9 094	X	7 320
Montgomery .....	2 223	28.9	387	1 884	12.6	7.6	9.3	6.6	20.1	31.6	12.2	2 048	1 725	10 989	X	8 720
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	1 238	27.3	218	893	22.1	3.3	10.3	3.1	12.7	30.6	17.9	1 166	972	8 969	248	7 053
ALASKA .....	8 243	57.4	913	7 419	4.7	3.7	8.8	4.1	15.1	30.6	32.9	7 491	5 238	17 225	X	13 007
Metropolitan areas .....	4 017	61.1	379	3 482	2.1	5.9	11.1	6.0	18.7	27.8	28.4	3 622	2 493	19 020	X	14 324
Nonmetropolitan areas .....	4 225	53.9	533	3 937	7.0	1.7	6.8	2.5	12.0	33.1	36.9	3 869	2 745	15 806	X	12 005
ANCHORAGE, AK MSA† (Anchorage Borough) .....	4 017	61.1	379	3 482	2.1	5.9	11.1	6.0	18.7	27.8	28.4	3 622	2 493	19 020	1	14 324
ARIZONA .....	31 567	30.5	4 945	21 824	18.0	5.4	11.4	6.2	20.3	19.6	19.2	29 068	24 181	10 653	X	8 855
Metropolitan areas .....	25 719	32.7	3 697	18 148	19.7	6.0	11.5	7.0	21.2	17.0	17.6	23 556	19 384	11 502	X	9 459
Nonmetropolitan areas .....	5 848	21.9	1 247	3 676	9.8	2.5	10.9	1.9	15.9	32.2	26.8	5 511	4 796	8 043	X	7 039
PHOENIX, AZ MSA† (Maricopa) .....	19 598	33.0	2 692	14 304	20.1	6.7	11.7	7.8	21.1	15.1	17.5	17 894	14 731	11 779	79	9 715
TUCSON, AZ MSA† (Pima) .....	6 121	31.5	1 005	3 844	18.1	3.2	11.0	4.1	21.4	24.2	18.1	5 662	4 653	10 694	158	8 730
ARKANSAS .....	20 802	27.5	3 923	14 083	26.9	5.4	10.6	4.8	16.8	15.9	19.5	19 451	16 318	8 936	X	7 099
Metropolitan areas .....	9 122	27.8	1 421	7 066	21.1	D	10.2	6.5	19.5	17.8	D	8 458	7 138	10 091	X	8 022
Nonmetropolitan areas .....	11 680	27.2	2 501	7 017	32.8	D	11.1	3.1	14.1	14.1	D	10 993	9 181	8 203	X	6 517
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	924	31.7	148	679	22.1	5.7	11.6	3.7	15.0	20.5	21.4	850	702	9 003	247	6 977
FORT SMITH, AR-OK MSA .....	1 530	29.0	274	1 191	35.6	5.6	10.0	4.0	19.5	9.8	15.6	1 426	1 186	9 142	243	7 253
Crawford, AR .....	282	26.4	56	139	33.5	7.3	10.3	2.2	12.9	11.3	22.5	263	223	7 300	X	5 994
Sebastian, AR .....	1 014	28.4	166	966	36.9	5.6	9.6	4.3	20.9	7.9	14.8	947	790	10 543	X	8 277
Sequoyah, OK .....	234	35.2	52	86	24.1	2.2	13.7	3.1	15.4	27.8	13.7	216	173	7 184	X	5 605
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	5 379	29.5	759	4 260	16.5	7.8	9.9	8.3	20.3	20.3	17.0	4 953	4 154	11 039	137	8 694
Faulkner .....	450	33.1	71	252	37.1	2.8	9.5	2.2	12.8	19.1	16.4	411	339	9 307	X	7 249
Lonoke .....	312	30.4	52	118	30.6	6.8	11.3	3.2	12.9	14.0	21.3	287	239	8 667	X	6 891
Pulaski .....	4 103	29.3	575	3 681	13.1	8.4	9.9	9.2	21.6	20.6	17.2	3 783	3 173	11 799	X	9 252
Saline .....	513	27.3	62	209	43.0	2.6	10.5	2.6	10.1	19.3	11.8	472	403	9 317	X	7 547
MEMPHIS, TN-AR-MS MSA (see data under TN)																
PINE BLUFF, AR MSA† (Jefferson) .....	811	17.5	157	600	22.3	3.3	9.4	4.2	18.1	19.4	23.4	761	690	8 966	249	7 555
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)										Private nonfarm employment <sup>2</sup>					
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Total (1,000)	Rate <sup>1</sup>	Total (1,000)	Total (1,000)	Rate <sup>1</sup>	Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>												
	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
UNITED STATES .....	113 544	1.8	8 539.0	7.5	111 550	10 717.0	9.6	106 940	7 637.0	7.1	74 297.3	-7	19 572.1	15 280.3	5 447.0	18 581.9
Metropolitan areas .....	88 308	2.0	6 234.4	7.1	86 613	7 893.1	9.1	82 748	5 683.5	6.9	61 623.7	-4	15 530.2	12 467.1	4 846.9	16 110.5
Nonmetropolitan areas .....	25 236	1.2	2 304.6	9.1	24 937	2 823.9	11.3	24 192	1 953.5	8.1	12 673.6	-2.2	4 042.0	2 813.2	600.1	2 471.5
ALABAMA .....	1 794	2.0	200.0	11.1	1 758	240.0	13.7	1 675	148.0	8.8	1 029.1	-4.1	337.9	199.3	60.9	203.5
Metropolitan areas .....	1 142	2.2	119.5	10.5	1 117	147.0	13.2	1 067	90.7	8.5	719.1	-3.7	180.1	144.9	48.7	163.2
Nonmetropolitan areas .....	652	1.9	80.5	12.3	641	93.0	14.5	608	57.3	9.4	310.0	-5.1	157.8	54.3	12.2	40.3
ANNISTON, AL MSA† (Calhoun) .....	48	2.8	5.4	11.3	46	6.1	13.1	45	4.3	9.5	25.4	-7.2	10.6	5.8	1.1	4.1
BIRMINGHAM, AL MSA .....	404	4	41.5	10.3	402	53.8	13.4	401	36.2	9.0	295.3	-4.6	57.4	52.0	24.3	69.9
Blount .....	17	-6	1.8	11.0	17	2.5	15.0	14	1.3	8.9	4.0	-1.9	1.4	9	2	6
Jefferson .....	304	3	29.8	9.8	303	39.5	13.1	306	27.9	9.1	256.8	-6.1	46.8	45.4	22.9	64.4
St. Clair .....	19	9	2.2	11.5	19	2.7	14.2	19	1.4	7.6	4.3	-9.0	1.6	7	2	6
Shelby .....	32	2.0	3.3	10.3	31	3.8	12.1	30	2.3	7.8	14.8	27.2	5.2	1.9	4	1.8
Walker .....	33	5	4.3	13.3	32	5.3	16.3	32	3.3	10.5	15.4	-1.4	2.4	3.0	6	2.4
COLUMBUS, GA-AL MSA (see data under GA)																
DOTHAN, AL MSA .....	59	2.1	5.0	8.5	58	6.2	10.6	52	3.5	6.7	35.2	1.2	10.9	7.7	1.8	5.9
Dale .....	23	2.5	1.7	7.7	22	2.1	9.5	12	1.1	8.9	7.3	-10.9	1.0	1.6	3	1.3
Houston .....	37	1.9	3.3	9.0	36	4.1	11.3	40	2.4	6.1	27.9	5.0	10.0	6.1	1.5	4.7
FLORENCE, AL MSA† .....	60	1.3	9.2	15.5	59	10.3	17.5	57	6.1	10.7	32.2	-9.9	12.1	7.5	1.6	5.2
Colbert .....	24	9	3.9	16.4	24	4.4	18.7	23	2.6	11.3	16.4	-16.0	8.0	3.0	6	2.1
Lauderdale .....	36	1.5	5.3	14.8	35	5.8	16.6	34	3.5	10.3	15.8	-2.5	4.1	4.6	1.0	3.1
GADSDEN, AL MSA† (Etowah) .....	43	8	5.7	13.4	42	7.4	17.4	42	4.1	9.7	26.7	-8.7	11.1	5.5	1.3	5.2
HUNTSVILLE, AL MSA (Madison) .....	118	7.7	8.3	7.1	109	9.3	8.5	89	7.7	8.6	61.5	2.6	23.5	12.3	3.0	14.6
MOBILE, AL MSA† .....	200	1.7	24.7	12.3	197	30.0	15.3	187	13.9	7.5	124.7	-3.1	29.1	27.0	7.4	29.7
Baldwin .....	36	3.8	3.9	10.9	34	4.2	12.1	33	2.3	6.9	15.0	-4.9	4.1	4.4	9	2.9
Mobile .....	165	1.3	20.8	12.6	163	25.9	15.9	154	11.7	7.6	109.7	-4.1	25.1	22.6	6.5	26.8
MONTGOMERY, AL MSA† .....	133	3.0	11.6	8.7	129	14.5	11.2	123	8.6	7.0	79.7	-2.5	15.5	16.8	6.1	20.9
Autauga .....	16	5	1.5	9.6	16	2.2	14.2	15	1.3	9.0	5.0	-14.0	2.2	1.3	3	7
Elmore .....	21	7	1.6	7.7	21	2.5	12.2	20	1.3	6.9	4.5	-6.6	1.2	1.1	2	1.3
Montgomery .....	97	3.9	8.5	8.8	93	9.8	10.5	88	6.0	6.7	70.3	-1.3	12.1	14.4	5.7	18.9
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	58	3.3	5.6	9.6	56	7.0	12.4	54	4.6	8.5	31.7	-1.7	7.1	8.8	1.8	6.4
ALASKA .....	245	4.7	25.0	10.0	234	24.0	10.3	187	18.0	9.7	124.3	21.8	8.8	28.6	8.4	29.9
Metropolitan areas .....	116	6.2	8.7	7.5	110	8.0	7.3	84	5.9	7.0	69.4	24.4	2.1	15.6	5.5	18.3
Nonmetropolitan areas .....	129	3.4	16.3	12.7	124	16.0	12.8	103	12.1	11.7	54.9	18.8	6.7	13.0	2.9	11.6
ANCHORAGE, AK MSA† (Anchorage Borough) .....	116	6.2	8.7	7.5	110	8.0	7.3	84	5.9	7.0	69.4	24.4	2.1	15.6	5.5	18.3
ARIZONA .....	1 433	3.4	71.0	5.0	1 386	126.0	9.1	1 239	83.0	6.7	830.7	2.9	154.3	209.2	61.4	212.5
Metropolitan areas .....	1 166	5.0	45.9	3.9	1 110	83.3	7.5	980	58.3	6.0	706.7	3.6	137.6	170.1	55.8	187.5
Nonmetropolitan areas .....	267	-3.1	25.1	9.4	276	42.7	15.5	259	24.7	9.5	124.0	-1.0	16.7	39.1	5.6	25.1
PHOENIX, AZ MSA† (Maricopa) .....	905	5.9	34.2	3.8	855	60.4	7.1	754	44.6	5.9	547.5	2.8	110.8	129.1	46.3	142.0
TUCSON, AZ MSA† (Pima) .....	261	2.1	11.7	4.5	255	22.9	9.0	225	13.7	6.1	159.2	6.5	26.8	41.0	9.5	45.5
ARKANSAS .....	1 045	1.7	93.0	8.9	1 028	104.0	10.1	1 000	76.0	7.6	573.2	-4.4	193.3	120.1	30.0	117.7
Metropolitan areas .....	427	1.7	31.6	7.4	421	36.4	8.7	411	27.3	6.7	271.9	-5.2	71.9	57.8	17.8	66.0
Nonmetropolitan areas .....	618	1.7	61.4	9.9	607	67.6	11.1	589	48.7	8.3	301.3	-3.7	121.3	62.3	12.2	51.7
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	49	2.6	2.6	5.3	48	3.1	6.4	44	2.6	5.9	28.1	-1.8	8.1	7.4	1.4	4.7
FORT SMITH, AR-OK MSA .....	83	3.9	6.4	7.7	80	7.6	9.5	72	6.8	9.5	53.7	-2.0	19.9	10.2	2.1	12.0
Crawford, AR .....	19	3.0	1.6	8.2	19	2.0	10.4	17	1.6	9.9	5.4	-1.0	1.8	1.0	2	1.5
Sebastian, AR .....	48	3.7	3.5	7.4	46	4.2	9.0	42	4.0	9.4	45.3	-2.3	17.3	8.3	1.7	9.9
Sequoyah, OK .....	16	5.8	1.3	7.9	15	1.5	9.9	13	1.2	9.2	3.0	.5	8	8	2	.6
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	232	1.2	16.5	7.1	229	18.9	8.2	229	13.4	5.8	154.6	-6.3	34.5	31.4	12.1	40.9
Faulkner .....	23	7	2.0	8.6	23	2.3	10.1	22	2.2	10.3	10.7	-4.9	4.7	2.3	3	2.1
Lonoke .....	17	1.0	.9	5.5	17	1.1	6.8	16	8	5.1	4.9	2.1	2.0	1.1	2	.9
Pulaski .....	165	1.4	11.4	6.9	163	12.8	7.9	166	8.9	5.4	131.5	-6.3	24.4	26.5	11.3	36.7
Saline .....	27	6	2.1	8.1	26	2.6	9.8	26	1.4	5.6	7.4	-12.9	3.2	1.5	3	1.1
MEMPHIS, TN-AR-MS MSA (see data under TN) .....	38	2	3.6	9.3	38	4.1	10.6	40	2.5	6.3	20.9	-2.6	6.1	4.9	1.4	5.1
PINE BLUFF, AR MSA† (Jefferson) .....																
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA — Consolidated MSA. PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
UNITED STATES .....	1 199 359	16 143	74 844	1 035 853	2 951 000	75 102.0	723 980	3 066	323 375	175 625	107 838	104 883	7 782 061	336	12 192.2
Metropolitan areas .....	1 029 957	16 714	61 882	908 534	2 520 366	65 527.9	561 913	3 121	238 923	145 339	92 490	80 529	5 914 423	335	9 807.7
Nonmetropolitan areas .....	169 403	13 367	12 962	127 319	430 634	9 574.1	162 067	2 889	84 453	30 285	15 348	24 354	1 867 638	337	2 384.6
ALABAMA .....	14 314	13 909	1 073	13 002	65 315	1 651.6	11 528	2 889	5 829	1 649	2 257	1 667	124 853	317	148.4
Metropolitan areas .....	10 555	14 677	747	9 519	51 979	1 321.8	7 811	3 085	3 680	1 274	1 710	1 123	77 505	309	96.2
Nonmetropolitan areas .....	3 760	12 129	326	3 483	13 336	329.8	3 717	2 550	2 149	375	547	543	47 348	330	52.2
ANNISTON, AL MSA† (Calhoun) .....	306	12 087	27	282	7 453	173.0	546	4 343	188	62	281	14	2 747	222	3.2
BIRMINGHAM, AL MSA .....	4 646	15 733	309	4 267	8 895	221.4	2 076	2 319	1 339	229	251	251	26 020	292	36.8
Blount .....	43	10 879	4	48	62	1.3	52	1 405	42	1	2	6	986	269	1.2
Jefferson .....	4 048	15 762	273	3 802	8 447	212.1	1 723	2 564	1 061	214	234	209	20 249	301	30.0
St. Clair .....	52	12 077	5	49	68	1.4	61	1 383	49	2	3	8	1 168	277	1.4
Shelby .....	247	16 657	12	138	133	2.7	82	1 114	63	8	4	6	2 034	289	2.4
Walker .....	256	16 615	16	229	185	3.8	159	2 306	123	5	7	23	1 583	228	1.9
COLUMBUS, GA-AL MSA (see data under GA)															
DOTHAN, AL MSA .....	451	12 836	35	382	4 297	80.9	326	2 628	166	52	83	23	4 774	376	5.7
Dale .....	93	12 826	8	98	3 959	72.5	187	4 085	69	38	72	11	1 273	259	1.4
Houston .....	358	12 839	27	284	338	8.4	139	1 776	97	14	11	15	3 501	450	4.3
FLORENCE, AL MSA† .....	471	14 639	36	463	3 945	102.1	343	2 525	187	31	103	18	4 887	357	5.4
Colbert .....	290	17 680	20	298	3 713	96.4	211	3 898	78	30	94	7	1 966	361	2.2
Lauderdale .....	181	11 475	16	164	232	5.7	132	1 617	109	1	9	12	2 921	354	3.2
GADSDEN, AL MSA† (Etowah) .....	408	15 271	29	396	339	8.4	221	2 137	160	29	12	20	2 816	272	3.4
HUNTSVILLE, AL MSA (Madison) .....	918	14 921	60	724	15 997	477.0	1 655	7 882	302	732	564	54	7 521	373	9.6
MOBILE, AL MSA† .....	1 767	14 173	129	1 564	2 645	69.9	882	1 895	649	51	86	94	13 402	293	14.5
Baldwin .....	152	10 112	14	132	160	3.4	165	1 897	134	12	6	14	2 421	293	2.7
Mobile .....	1 616	14 728	114	1 432	2 485	66.5	718	1 894	515	39	80	81	10 981	293	11.8
MONTGOMERY, AL MSA† .....	1 086	13 625	82	959	6 649	149.5	1 408	4 943	439	72	286	606	7 855	282	8.7
Autauga .....	66	13 165	11	65	64	1.4	54	1 605	44	1	3	4	770	237	9
Elmore .....	44	9 804	5	40	93	1.9	82	1 762	67	1	4	8	1 154	263	1.3
Montgomery .....	977	13 901	71	854	6 492	146.3	1 272	6 206	327	70	279	594	5 931	294	6.5
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	421	13 294	32	408	1 689	37.9	267	1 920	175	15	42	34	5 416	392	6.8
ALASKA .....	3 342	26 887	102	2 339	17 740	483.7	2 329	4 658	326	581	782	631	16 526	372	46.4
Metropolitan areas .....	1 860	26 808	56	1 287	9 896	282.3	891	3 930	116	189	421	162	7 230	371	21.4
Nonmetropolitan areas .....	1 482	26 987	46	1 051	7 844	201.3	1 438	5 262	210	393	360	470	9 296	373	25.0
ANCHORAGE, AK MSA† (Anchorage Borough) .....	1 860	26 808	56	1 287	9 896	282.3	891	3 930	116	189	421	162	7 230	371	21.4
ARIZONA .....	12 371	14 891	808	10 515	38 486	897.6	9 295	3 045	4 432	2 221	1 408	1 146	99 515	344	171.0
Metropolitan areas .....	10 810	15 296	682	9 077	21 399	531.8	6 857	2 969	3 319	1 860	868	789	72 667	334	132.0
Nonmetropolitan areas .....	1 560	12 582	125	1 437	17 087	365.8	2 438	3 280	1 113	361	540	357	26 848	376	39.0
PHOENIX, AZ MSA† (Maricopa) .....	8 593	15 695	533	7 204	14 755	365.6	4 672	2 724	2 391	1 057	588	620	55 055	342	99.7
TUCSON, AZ MSA† (Pima) .....	2 218	13 927	150	1 874	6 644	166.2	2 185	3 673	928	803	281	170	17 612	310	32.3
ARKANSAS .....	7 477	13 043	600	6 625	20 532	473.6	6 097	2 596	3 475	795	702	963	68 802	298	73.1
Metropolitan areas .....	3 835	14 105	287	3 362	12 861	315.1	2 419	2 648	1 221	159	456	556	24 396	273	28.8
Nonmetropolitan areas .....	3 642	12 085	313	3 263	7 671	158.5	3 678	2 563	2 253	636	246	407	44 406	314	44.2
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	333	11 848	29	293	952	23.9	222	2 132	138	14	28	41	3 126	308	3.5
FORT SMITH, AR-OK MSA .....	711	13 233	55	627	1 208	31.4	311	1 831	232	6	35	37	4 339	264	5.0
Crawford, AR .....	60	11 007	5	54	89	1.8	66	1 658	50	2	3	12	898	238	1.0
Sebastian, AR .....	621	13 705	46	546	967	26.2	184	1 891	138	4	28	14	2 424	255	2.9
Sequoyah, OK .....	31	10 148	3	27	152	3.3	61	1 858	45	1	4	12	1 017	324	1.2
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	2 300	14 882	165	2 000	8 608	209.1	1 530	3 104	652	94	340	429	12 769	265	15.9
Faulkner .....	132	12 336	11	107	142	3.0	89	1 786	64	9	11	11	919	195	1.0
Lonoke .....	57	11 547	5	50	103	2.1	65	1 779	47	2	3	5	912	259	9
Pulaski .....	1 984	15 087	140	1 718	8 290	202.3	1 317	3 756	495	82	330	405	9 682	281	12.6
Saline .....	127	17 126	9	126	73	1.7	59	1 053	46	1	3	8	1 256	231	1.4
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PINE BLUFF, AR MSA† (Jefferson) ...	287	13 723	22	257	2 049	49.2	247	2 732	132	30	51	28	2 364	262	2.6
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)															

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																Debt outstanding	
	General revenue						Direct general expenditure											
	Total (Mil. dol.)	Intergovernmental		Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—						Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	
		Total (Mil. dol.)	Per- cent from State gov- ern- ment	Property		Edu- ca- tion				Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection					
				Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)													
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231			
UNITED STATES .....	281 044.7	116 618.7	81.8	103 782.7	78 951.9	341	264 355.4	54.6	1 140	42.4	8.1	5.6	5.5	8.0	257 108.9	1 109		
Metropolitan areas .....	226 167.0	92 350.9	80.5	86 658.8	64 433.9	365	211 257.9	51.8	1 198	40.7	7.5	6.2	4.7	8.7	209 828.8	1 190		
Nonmetropolitan areas .....	54 877.7	24 267.7	86.5	17 123.9	14 518.0	262	53 097.5	67.3	958	48.9	10.8	2.9	8.3	5.3	47 280.2	853		
ALABAMA .....	3 188.6	1 338.3	81.8	776.8	301.3	76	3 153.2	65.5	800	40.5	16.0	.3	7.0	7.5	3 762.2	954		
Metropolitan areas .....	2 091.6	801.5	78.5	586.1	226.1	90	2 030.0	59.5	810	38.4	15.9	.4	6.4	8.9	2 551.4	1 018		
Nonmetropolitan areas .....	1 097.0	536.8	86.8	190.7	75.2	52	1 123.2	77.5	782	44.3	16.0	.2	8.0	4.9	1 210.8	843		
ANNISTON, AL MSA† (Calhoun) .....	100.1	36.3	84.3	18.0	7.1	57	97.4	66.2	787	36.5	31.0	.1	6.7	5.2	74.8	604		
BIRMINGHAM, AL MSA .....	769.3	293.4	74.5	256.5	105.1	118	745.7	55.9	837	38.2	9.5	.9	7.1	9.9	1 010.6	1 134		
Blount .....	21.2	10.9	94.8	4.3	2.0	53	20.7	42.2	563	55.5	17.9	.4	8.6	4.2	8.1	222		
Jefferson .....	626.6	230.3	70.0	223.9	90.5	135	606.5	51.7	902	36.0	7.2	1.0	7.0	10.9	878.1	1 306		
St. Clair .....	26.7	13.0	92.6	5.1	2.6	63	25.2	86.9	597	50.2	23.2	.5	8.2	5.5	9.4	222		
Shelby .....	55.8	16.8	93.5	12.7	6.4	91	52.9	121.5	752	37.6	32.5	.5	4.6	6.2	66.2	941		
Walker .....	39.0	22.5	86.6	10.5	3.6	52	40.4	52.1	582	54.7	.8	Z	10.4	5.6	48.8	703		
COLUMBUS, GA-AL MSA (see data under GA) .....																		
DOTHAN, AL MSA .....	117.3	41.1	81.0	23.5	10.1	80	119.9	93.8	945	33.2	28.8	.2	4.3	5.8	161.0	1 269		
Dale .....	28.6	14.2	83.8	5.0	1.4	29	26.8	76.6	546	50.6	15.0	.4	5.6	5.5	31.3	637		
Houston .....	88.8	26.9	79.5	18.5	8.7	112	93.1	99.4	1 197	28.1	32.7	.2	4.0	5.9	129.7	1 688		
FLORENCE, AL MSA† .....	121.3	42.1	87.0	22.4	10.0	73	130.1	62.5	951	37.1	31.7	.1	5.0	5.5	111.6	816		
Colbert .....	49.8	17.8	88.7	9.4	4.3	78	57.0	100.5	1 048	35.3	32.7	.1	6.0	5.1	50.6	931		
Lauderdale .....	71.4	24.3	85.8	13.0	5.7	69	73.1	41.6	886	38.5	31.0	.2	4.3	5.8	61.0	740		
GADSDEN, AL MSA† (Etowah) .....	69.7	33.8	84.0	24.3	7.3	71	64.0	60.2	618	45.3	1.0	.2	5.7	10.7	45.8	442		
HUNTSVILLE, AL MSA (Madison) .....	221.9	68.8	74.1	49.7	22.1	109	201.3	72.6	999	34.9	25.0	Z	5.3	6.3	226.1	1 122		
MOBILE, AL MSA† .....	303.3	133.4	85.4	95.1	38.5	84	312.1	57.2	682	42.8	7.3	.1	6.5	11.0	639.8	1 398		
Baldwin .....	52.7	22.8	91.1	8.5	4.2	51	58.0	133.7	702	41.5	29.6	Z	6.5	5.1	51.1	619		
Mobile .....	250.6	110.6	84.2	86.6	34.2	91	254.1	46.3	677	43.1	2.3	.1	6.5	12.3	588.7	1 569		
MONTGOMERY, AL MSA† .....	188.1	93.5	75.1	58.8	14.4	52	178.9	65.0	642	46.2	2.9	.5	8.3	11.4	135.2	486		
Autauga .....	18.7	11.5	88.1	4.5	1.2	37	18.4	74.2	567	59.6	.3	.5	9.9	9.1	7.5	232		
Elmore .....	24.8	12.9	95.4	4.1	1.5	34	25.2	73.0	574	58.4	16.0	.3	7.2	5.3	12.1	276		
Montgomery .....	144.6	69.1	69.1	50.1	11.7	58	135.2	62.5	669	42.0	.8	.6	8.3	12.9	115.6	572		
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	142.5	41.8	78.2	31.7	9.1	66	128.0	27.8	927	31.4	34.6	Z	5.0	8.8	72.4	524		
ALASKA .....	1 455.1	747.2	91.6	274.0	218.5	492	1 459.4	169.8	3 287	32.2	3.5	.2	5.7	7.8	3 139.8	7 072		
Metropolitan areas .....	430.8	225.8	91.9	63.5	55.4	285	398.1	76.7	2 045	37.4	2.5	.3	6.2	6.9	552.3	2 837		
Nonmetropolitan areas .....	1 024.3	521.4	91.4	210.6	163.0	654	1 061.3	236.4	4 257	30.2	3.9	.3	6.2	6.9	2 587.5	10 378		
ANCHORAGE, AK MSA† (Anchorage Borough) .....	430.8	225.8	91.9	63.5	55.4	285	398.1	76.7	2 045	37.4	2.5	.3	6.2	6.9	552.3	2 837		
ARIZONA .....	3 411.0	1 524.8	83.4	1 032.8	776.3	269	3 397.1	73.9	1 175	44.0	5.5	2.0	5.9	9.0	7 070.0	2 446		
Metropolitan areas .....	2 581.6	1 110.7	83.8	784.7	565.4	260	2 537.5	71.0	1 166	40.1	5.5	1.7	6.1	9.8	6 219.7	2 857		
Nonmetropolitan areas .....	829.4	414.1	82.3	248.1	210.9	295	859.6	82.8	1 204	55.6	5.4	3.0	5.2	6.6	850.4	1 191		
PHOENIX, AZ MSA† (Maricopa) .....	1 926.3	827.0	84.4	553.4	395.9	246	1 885.2	78.4	1 171	40.4	5.4	1.3	5.8	9.9	5 245.2	3 259		
TUCSON, AZ MSA† (Pima) .....	655.3	283.7	82.0	231.3	169.5	299	652.3	52.8	1 149	39.1	5.9	2.8	7.2	9.3	974.5	1 716		
ARKANSAS .....	1 678.9	774.7	81.3	403.2	353.0	153	1 601.9	69.7	694	50.4	11.6	.3	6.4	5.9	1 903.9	825		
Metropolitan areas .....	674.0	287.3	77.0	187.8	157.5	176	656.6	80.8	734	47.6	6.7	.2	5.0	7.3	1 052.1	1 177		
Nonmetropolitan areas .....	1 004.9	487.4	83.9	215.4	195.5	138	945.3	62.7	669	52.4	15.0	.4	7.4	4.9	851.8	603		
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	87.2	27.2	80.5	18.6	15.4	151	82.9	80.0	816	40.7	31.8	.1	4.8	4.9	83.7	824		
FORT SMITH, AR-OK MSA .....	102.0	55.9	85.4	26.0	22.4	136	96.6	77.4	589	61.2	1.0	.1	5.2	7.3	85.0	518		
Crawford, AR .....	18.7	11.8	85.8	4.3	3.8	102	18.9	93.1	500	62.1	1.6	.1	6.8	5.1	12.6	333		
Sebastian, AR .....	62.0	27.8	79.2	18.8	16.8	177	58.6	74.3	617	55.3	1.1	Z	4.4	9.3	68.3	718		
Sequoyah, OK .....	21.3	16.2	95.7	2.9	1.7	55	19.1	72.8	609	78.5	.3	.1	6.0	3.1	4.2	134		
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	366.1	151.1	73.1	109.8	90.6	188	363.6	88.5	755	46.5	4.1	.3	4.8	7.4	625.0	1 298		
Faulkner .....	20.0	10.9	94.9	5.3	4.9	104	19.7	69.0	417	68.9	.9	.3	8.6	7.2	20.3	429		
Lonoke .....	19.0	12.3	88.7	4.0	3.7	104	16.9	76.0	478	70.7	1.6	.3	5.7	5.6	9.5	268		
Pulaski .....	297.2	114.9	67.6	94.3	76.2	221	299.0	92.2	867	43.1	2.4	.3	4.4	7.8	584.7	1 696		
Saline .....	29.9	13.0	88.4	6.3	5.8	107	28.0	73.9	514	51.5	26.1	1	5.1	5.1	10.6	194		
MEMPHIS, TN-AR-MS MSA (see data under TN) .....	69.6	29.2	86.6	22.1	19.3	213	64.6	64.0	715	52.2	1.5	.2	5.3	6.9	161.8	1 790		
PINE BLUFF, AR MSA† (Jefferson) ...																		
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX) .....																		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

**Table A. Metropolitan Areas  
Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
	232	233	234	235	236	237	238	239	240	241	242	243	244
UNITED STATES .....	358 061	10.2	19 094.1	-2.5	379 626.5	12 400.6	23 538.3	204 787.2	16 514	824 117.7	43 161	1 960 205.8	74 561.5
Metropolitan areas .....	282 063	9.7	□	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	75 998	12.1	D	D	D	D	□	D	D	□	D	D	D
ALABAMA .....	5 528	13.7	329.6	-4.2	5 234.4	253.6	479.8	3 598.3	14 189	12 045.7	36 546	29 794.3	1 540.2
Metropolitan areas .....	2 884	13.1	173.2	□	3 065.9	125.9	241.0	2 013.0	15 989	7 085.9	40 912	17 329.2	D
Nonmetropolitan areas .....	2 644	14.3	156.4	□	2 168.5	127.7	238.8	1 585.3	12 414	4 959.8	31 712	12 465.1	D
ANNISTON, AL MSA† (Calhoun) .....	133	21.8	9.9	-8.3	134.7	7.9	15.2	96.5	12 215	270.8	27 354	581.2	24.3
BIRMINGHAM, AL MSA .....	1 089	11.2	53.2	-19.1	932.6	36.6	69.0	574.5	15 697	1 935.1	36 374	4 596.7	184.7
Blount .....	36	5.6	1.2	-14.3	11.3	1.0	1.7	8.8	8 800	35.5	29 583	97.7	.7
Jefferson .....	806	11.9	43.6	-20.1	798.5	28.9	54.5	481.0	16 644	1 610.4	36 936	3 790.7	159.2
St. Clair .....	60	5.0	1.6	-5.9	25.0	1.3	2.5	18.3	14 077	57.2	35 750	143.2	7.7
Shelby .....	108	13.9	4.5	-10.0	70.6	3.4	6.6	45.6	13 412	145.9	32 422	331.8	14.8
Walker .....	79	7.6	2.3	-25.8	27.2	2.0	3.7	20.8	10 400	86.1	37 435	233.3	2.3
COLUMBUS, GA-AL MSA (see data under GA)													
DOTHAN, AL MSA .....	139	20.1	10.8	25.6	145.4	8.0	15.6	87.0	10 875	373.9	34 620	759.3	27.8
Dale .....	42	7.1	1.0	-9.1	9.5	8	1.6	7.1	8 875	18.2	18 200	39.7	1.1
Houston .....	97	25.8	9.8	30.7	135.9	7.2	14.0	79.9	11 097	355.7	36 296	719.6	26.7
FLORENCE, AL MSA† .....	188	13.3	11.8	-15.7	244.3	9.5	18.0	182.0	19 158	433.5	36 737	1 679.5	30.0
Colbert .....	100	13.0	7.6	-22.4	192.9	5.9	11.4	142.9	24 220	319.3	42 013	1 429.0	25.3
Lauderdale .....	88	13.6	4.2	-	51.4	3.6	6.6	39.1	10 861	114.2	27 190	250.5	4.7
GADSDEN, AL MSA† (Etowah) .....	100	14.0	10.7	-9.3	231.3	8.3	14.7	172.3	20 759	527.6	49 308	1 099.4	D
HUNTSVILLE, AL MSA (Madison) .....	243	14.8	23.8	16.1	429.2	16.1	31.6	256.2	15 913	1 031.4	43 336	1 942.2	61.8
MOBILE, AL MSA† .....	509	12.4	28.1	D	545.3	21.0	41.3	376.5	17 929	1 517.0	53 986	3 914.6	187.1
Baldwin .....	120	11.7	4.3	D	52.5	3.6	6.5	38.9	10 806	105.4	24 512	319.5	7.8
Mobile .....	389	12.6	23.8	-3.6	492.8	17.4	34.8	337.7	19 408	1 411.6	59 311	3 595.0	179.3
MONTGOMERY, AL MSA† .....	310	13.5	15.3	7.7	231.9	10.9	21.5	147.9	13 569	502.8	32 863	1 224.3	29.9
Autauga .....	33	18.2	2.0	-13.0	38.3	1.4	2.7	25.1	17 929	79.4	39 700	220.9	5.9
Elmore .....	46	6.5	1.2	-7.7	13.7	.9	1.9	10.1	11 222	31.1	25 917	58.0	2.5
Montgomery .....	231	14.3	12.0	13.2	179.9	8.5	16.8	112.8	13 271	392.3	32 692	945.4	21.5
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	128	11.7	7.1	-29.7	130.7	5.4	9.9	88.7	16 426	343.7	48 408	1 165.0	70.9
ALASKA .....	445	6.7	12.8	12.3	269.5	10.0	18.3	196.6	19 660	769.2	60 094	2 579.9	58.5
Metropolitan areas .....	149	2.7	2.8	40.0	58.2	1.8	3.5	32.6	18 111	121.4	43 357	253.1	13.2
Nonmetropolitan areas .....	296	8.8	10.0	6.4	211.3	8.2	14.8	164.0	20 000	647.8	64 780	2 326.8	45.3
ANCHORAGE, AK MSA† (Anchorage Borough) .....	149	2.7	2.8	40.0	58.2	1.8	3.5	32.6	18 111	121.4	43 357	253.1	13.2
ARIZONA .....	3 407	6.0	149.8	35.1	3 036.9	86.7	165.2	1 423.4	16 418	6 162.4	41 138	12 907.2	765.2
Metropolitan areas .....	2 886	5.7	134.4	40.4	2 761.2	75.8	143.9	1 236.7	16 315	5 575.4	41 484	10 768.3	606.9
Nonmetropolitan areas .....	521	7.7	15.4	1.3	275.7	10.9	21.3	186.7	17 128	587.0	38 117	2 138.9	158.3
PHOENIX, AZ MSA† (Maricopa) .....	2 352	5.7	108.0	27.7	2 210.0	63.7	121.1	1 058.4	16 615	4 513.0	41 787	8 155.2	462.1
TUCSON, AZ MSA† (Pima) .....	534	5.4	26.4	137.8	551.2	12.1	22.8	178.3	14 736	1 062.4	40 242	2 613.1	144.8
ARKANSAS .....	3 313	14.6	189.8	-3.7	2 823.7	148.8	279.1	1 931.7	12 982	7 755.3	40 860	19 746.5	701.2
Metropolitan areas .....	1 114	14.9	D	D	D	D	□	D	D	D	D	D	D
Nonmetropolitan areas .....	2 199	14.5	D	D	D	D	□	D	D	D	D	D	D
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	123	15.4	7.9	-	101.1	5.9	10.7	64.5	10 932	243.0	30 759	711.9	19.5
FORT SMITH, AR-OK MSA .....	300	15.7	19.2	□	294.8	14.9	28.5	198.7	13 336	819.8	42 698	1 999.0	104.1
Crawford, AR .....	46	15.2	1.7	D	22.6	1.5	2.9	17.8	11 867	41.9	24 647	177.0	6.3
Sebastian, AR .....	223	17.5	16.7	-18.5	261.5	12.8	24.4	172.8	13 500	741.0	44 371	1 739.5	96.5
Sequoyah, OK .....	31	3.2	8	33.3	10.7	6	1.2	8.1	13 500	36.9	46 125	82.5	1.3
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	562	13.3	33.9	-5.3	579.0	24.3	45.7	359.5	14 794	1 337.0	39 440	3 147.2	93.6
Faulkner .....	67	16.4	4.9	22.5	71.7	3.8	7.2	46.3	12 184	171.3	34 959	365.1	10.5
Lonoke .....	34	14.7	2.0	-9.1	29.1	1.6	3.0	21.0	13 125	63.4	31 700	182.3	4.7
Pulaski .....	405	13.8	24.1	-8.0	399.8	16.8	31.5	239.4	14 250	1 009.9	41 905	2 362.1	57.4
Saline .....	56	5.4	2.9	-14.7	78.4	2.1	4.0	52.8	25 143	92.4	31 862	237.7	21.0
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PINE BLUFF, AR MSA† (Jefferson) ...	88	18.2	5.6	-9.7	109.6	4.3	8.3	82.1	19 093	388.8	69 429	959.0	49.4
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982							
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll		Percent operated by un- incor- porated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers						Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
		Total								Number						
	245	246	247	248	249	250	251	252	253	254	255	256	257	258		
UNITED STATES .....	415 829	337 943	1 997 895	58.8	1 159 334	71.5	4 984 880	95 208.7	1 923 228	56.9	1 065 917.1	47.4	4 598	554.2		
Metropolitan areas .....	331 008	261 555	D	D	D	D	D	D	1 399 743	52.9	858 277.4	49.0	4 866	613.2		
Nonmetropolitan areas .....	84 821	76 388	D	D	D	D	D	D	523 485	67.8	207 639.7	41.3	3 746	396.6		
ALABAMA .....	5 913	4 948	19 645	38.5	12 233	51.0	67 829	1 073.9	29 382	59.7	14 479.6	35.3	3 673	492.8		
Metropolitan areas .....	4 207	3 387	15 942	35.4	9 214	D	52 878	887.1	18 191	53.9	10 257.3	36.2	4 094	563.9		
Nonmetropolitan areas .....	1 706	1 561	3 703	53.5	3 019	D	14 951	186.8	11 191	69.0	4 222.2	33.1	2 939	377.3		
ANNISTON, AL MSA† (Calhoun) .....	140	131	515	43.2	429	52.3	1 468	23.4	836	61.7	430.1	28.4	3 476	514.5		
BIRMINGHAM, AL MSA† .....	1 812	1 336	8 637	28.4	4 039	D	25 124	458.0	6 253	53.8	3 656.3	28.1	4 103	584.7		
Blount .....	31	27	111	216.8	73	D	256	3.3	198	72.7	70.5	36.5	1 922	355.9		
Jefferson .....	1 547	1 118	7 869	22.4	3 616	40.5	23 053	423.5	4 858	49.8	3 091.9	27.3	4 597	636.4		
St. Clair .....	39	29	41	26.8	D	D	212	2.1	246	76.4	87.4	34.5	2 072	355.4		
Shelby .....	120	94	264	71.2	D	D	1 079	20.6	392	62.8	159.0	38.7	2 260	405.6		
Walker .....	75	68	352	360.3	D	D	524	8.4	559	66.4	247.6	27.2	3 570	442.9		
COLUMBUS, GA-AL MSA (see data under GA)																
DOTHAN, AL MSA .....	244	226	573	90.3	468	D	2 822	37.7	1 094	55.3	555.6	47.2	4 380	507.9		
Dale .....	34	34	94	173.7	94	D	481	4.5	295	63.1	113.2	55.8	2 305	383.6		
Houston .....	210	192	479	79.5	374	103.9	2 341	33.2	799	52.4	442.4	45.2	5 690	553.7		
FLORENCE, AL MSA† .....	176	159	367	53.5	277	71.4	1 724	24.8	1 115	63.9	531.9	39.4	3 887	477.0		
Colbert .....	93	83	198	53.9	D	D	889	12.8	465	65.6	211.6	23.2	3 891	455.1		
Lauderdale .....	83	76	169	53.0	D	D	835	12.0	650	62.6	320.2	52.7	3 884	492.7		
GADSDEN, AL MSA† (Etowah) .....	136	129	213	28.7	201	31.8	1 124	15.7	790	58.1	395.7	28.6	3 824	500.9		
HUNTSVILLE, AL MSA (Madison) .....	308	237	819	64.3	501	70.2	3 429	57.8	1 493	53.6	893.5	41.3	4 433	598.5		
MOBILE, AL MSA† .....	789	653	2 384	27.6	1 701	32.7	9 690	152.6	3 328	48.4	1 949.0	48.8	4 257	585.6		
Baldwin .....	101	91	182	3.8	138	4.7	819	9.3	776	57.1	324.0	56.8	3 925	417.5		
Mobile .....	688	562	2 202	30.1	1 564	35.9	8 871	143.2	2 552	45.7	1 625.0	47.3	4 330	636.7		
MONTGOMERY, AL MSA† .....	442	370	2 120	56.7	1 312	D	6 118	98.1	1 972	53.5	1 155.1	35.9	4 149	585.7		
Autauga .....	20	16	24	16.4	D	D	94	1.1	201	57.2	93.5	51.5	2 879	465.2		
Elmore .....	32	30	42	127.9	D	D	198	2.1	289	74.4	97.8	53.7	2 225	338.3		
Montgomery .....	390	324	2 055	56.4	1 265	52.6	5 826	94.9	1 482	48.9	963.8	33.1	4 771	650.3		
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	137	127	283	20.2	256	41.5	1 199	17.0	998	48.5	578.5	44.6	4 188	580.8		
ALASKA .....	706	552	2 737	75.2	1 639	99.2	7 415	205.5	4 579	66.7	3 227.3	76.3	7 269	704.8		
Metropolitan areas .....	413	332	1 886	92.1	1 215	114.6	5 377	153.4	1 838	60.8	1 794.8	86.5	9 220	976.5		
Nonmetropolitan areas .....	293	220	852	46.6	424	65.1	2 038	52.1	2 741	70.7	1 432.5	64.9	5 745	522.6		
ANCHORAGE, AK MSA† (Anchorage Borough) .....	413	332	1 886	92.1	1 215	114.6	5 377	153.4	1 838	60.8	1 794.8	86.5	9 220	976.5		
ARIZONA .....	4 555	3 721	13 928	72.1	8 340	88.4	52 401	906.3	24 153	57.2	13 894.3	70.1	4 806	575.3		
Metropolitan areas .....	3 798	3 090	12 345	74.0	7 440	92.1	46 560	820.4	17 716	53.5	11 128.4	71.4	5 111	628.2		
Nonmetropolitan areas .....	757	631	1 583	59.1	900	62.6	5 841	85.9	6 437	67.5	2 765.9	65.0	3 875	429.7		
PHOENIX, AZ MSA† (Maricopa) .....	3 083	2 462	10 911	75.4	6 480	95.8	38 662	692.3	13 216	53.7	8 534.5	76.5	5 303	645.8		
TUCSON, AZ MSA† (Pima) .....	715	628	1 434	63.5	961	70.6	7 898	128.2	4 500	52.7	2 593.9	56.5	4 568	576.4		
ARKANSAS .....	3 769	3 319	10 668	57.6	7 319	43.2	38 626	576.1	20 897	64.9	9 113.5	42.8	3 950	436.1		
Metropolitan areas .....	1 796	1 512	6 938	60.4	D	D	21 138	345.7	7 846	55.9	4 288.2	45.6	4 796	546.5		
Nonmetropolitan areas .....	1 973	1 807	3 730	52.6	D	D	17 488	230.5	13 051	70.3	4 825.3	40.4	3 415	369.7		
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	179	156	569	34.7	483	33.0	2 171	31.1	957	55.5	498.4	54.7	4 906	520.8		
FORT SMITH, AR-OK MSA .....	325	277	788	33.3	572	D	3 303	48.4	1 586	62.0	744.5	41.2	4 534	469.4		
Crawford, AR .....	36	31	184	50.9	D	D	398	5.8	255	74.1	91.1	19.6	2 413	357.2		
Sebastian, AR .....	270	231	574	30.5	D	D	2 802	41.5	1 097	54.3	568.7	43.6	5 984	518.4		
Sequoyah, OK .....	19	15	31	2.2	D	D	103	1.0	234	84.6	84.8	54.2	2 698	362.4		
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	1 061	867	4 995	85.2	2 430	D	13 389	230.9	4 075	53.6	2 336.5	45.1	4 851	573.4		
Faulkner .....	51	48	123	251.1	D	D	312	3.7	403	64.5	178.5	64.4	3 778	442.9		
Lonoke .....	49	45	99	79.1	D	D	352	5.0	281	69.0	105.6	50.0	2 996	375.9		
Pulaski .....	915	731	4 724	82.7	D	D	12 467	218.8	3 068	49.6	1 901.7	43.5	5 517	619.9		
Saline .....	46	43	49	130.8	D	D	258	3.4	323	64.7	150.7	42.8	2 767	466.5		
MEMPHIS, TN-AR-MS MSA (see data under TN)																
PINE BLUFF, AR MSA† (Jefferson) ...	129	118	325	13.8	295	17.7	1 303	18.1	760	55.7	370.5	35.7	4 098	487.5		
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Based on resident population estimated as of July 1

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
UNITED STATES .....	14 467.8	123 618.7	1 330 316	66 402	34 145	9 981	176 219	91 068	116 188	134 137	93 734	319 873	49 527
Metropolitan areas .....	11 700.0	101 982.9	982 861	42 728	20 676	7 681	127 323	61 461	82 332	103 413	72 388	244 235	35 417
Nonmetropolitan areas .....	2 767.8	21 635.8	347 455	23 674	13 469	2 300	48 896	29 607	33 856	30 724	21 346	75 638	14 110
ALABAMA .....	192.4	1 563.6	20 581	1 108	843	175	2 997	1 964	2 003	2 262	1 551	3 439	1 031
Metropolitan areas .....	138.7	1 148.5	13 141	661	413	126	1 795	1 157	1 255	1 504	1 043	2 395	626
Nonmetropolitan areas .....	53.7	415.1	7 440	447	430	49	1 202	807	748	758	508	1 044	405
ANNISTON, AL MSA† (Calhoun) .....	5.6	45.8	566	35	19	7	72	63	55	51	55	91	29
BIRMINGHAM, AL MSA .....	48.6	408.0	4 455	231	123	36	614	378	404	505	354	820	231
Blount .....	8	6.2	132	8	6	1	18	17	10	10	12	16	7
Jefferson .....	42.1	354.6	3 546	154	87	31	480	272	324	421	295	685	179
St. Clair .....	7	6.3	147	11	9	—	30	16	14	8	3	28	8
Shelby .....	2.1	16.3	266	33	8	2	39	31	22	17	18	38	13
Walker .....	2.9	24.6	364	25	13	2	47	42	34	49	26	53	24
COLUMBUS, GA-AL MSA (see data under GA)													
DOTHAN, AL MSA .....	7.6	60.3	822	37	29	9	121	81	69	108	73	133	34
Dale .....	1.7	11.6	214	9	10	1	41	20	22	19	11	31	9
Houston .....	6.0	48.7	608	28	19	8	80	61	47	54	62	102	25
FLORENCE, AL MSA† .....	7.5	57.1	788	43	39	11	111	67	65	94	56	138	40
Colbert .....	2.9	21.6	330	23	12	4	40	27	29	36	17	50	20
Lauderdale .....	4.6	35.6	458	20	27	7	71	40	36	58	39	50	20
GADSDEN, AL MSA† (Etowah) .....	5.3	42.8	566	27	22	8	65	52	53	67	44	109	36
HUNTSVILLE, AL MSA (Madison) .....	12.7	105.4	1 051	43	34	15	118	89	86	126	92	207	36
MOBILE, AL MSA† .....	25.8	218.1	2 501	123	84	17	364	214	267	250	195	482	122
Baldwin .....	4.4	33.6	552	28	24	2	94	53	60	47	35	90	26
Mobile .....	21.4	184.5	1 949	95	60	15	270	161	207	203	160	383	106
MONTGOMERY, AL MSA† .....	15.4	130.9	1 413	72	34	13	174	119	155	192	102	256	58
Autauga .....	1.1	8.6	133	12	5	2	16	18	13	17	7	22	4
Elmore .....	1.1	8.6	177	13	7	—	29	17	29	15	8	16	15
Montgomery .....	13.2	113.7	1 103	47	22	11	129	84	113	160	87	218	39
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	8.5	68.9	768	35	20	8	112	67	78	99	66	126	29
ALASKA .....	30.0	411.1	2 660	134	86	8	297	135	176	207	166	749	63
Metropolitan areas .....	15.8	226.3	1 107	51	13	5	91	57	75	104	90	307	26
Nonmetropolitan areas .....	14.2	184.8	1 553	83	73	3	206	78	101	103	76	442	37
ANCHORAGE, AK MSA† (Anchorage Borough) .....	15.8	226.3	1 107	51	13	5	91	57	75	104	90	307	26
ARIZONA .....	198.2	1 672.4	16 069	685	426	110	1 959	1 156	1 204	1 468	1 243	4 191	502
Metropolitan areas .....	159.5	1 380.6	11 837	443	239	93	1 413	830	765	1 138	1 011	3 053	377
Nonmetropolitan areas .....	38.6	291.8	4 232	242	187	17	546	326	439	330	232	1 138	125
PHOENIX, AZ MSA† (Mancopa) .....	119.6	1 050.6	8 661	327	175	66	986	595	576	834	758	2 228	273
TUCSON, AZ MSA† (Pima) .....	39.9	330.0	3 176	116	64	27	427	235	189	304	253	825	104
ARKANSAS .....	114.1	933.0	13 812	797	521	166	1 960	1 278	1 216	1 477	927	2 512	653
Metropolitan areas .....	55.0	468.3	5 465	269	157	77	705	475	473	641	402	1 065	206
Nonmetropolitan areas .....	59.1	464.7	8 347	528	364	89	1 255	803	743	836	525	1 447	447
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	7.4	57.0	676	37	20	13	90	60	42	72	50	147	22
FORT SMITH, AR-OK MSA .....	9.8	81.1	1 076	59	34	11	159	88	85	121	68	221	44
Crawford, AR .....	1.1	9.0	138	10	7	2	24	11	13	9	7	31	9
Sebastian, AR .....	8.0	65.5	807	41	22	8	102	65	61	107	57	159	28
Sequoyah, OK .....	.8	6.5	131	8	5	1	33	12	11	5	4	31	7
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	28.8	255.6	2 787	137	71	41	326	249	254	336	217	531	110
Faulkner .....	2.3	17.5	252	14	5	3	30	25	26	34	24	49	11
Lonoke .....	1.1	8.8	164	10	11	2	20	26	24	16	7	17	11
Pulaski .....	23.9	215.1	2 161	99	48	32	247	172	178	265	174	428	79
Saline .....	1.6	14.1	210	14	7	4	29	26	26	21	12	37	11
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PINE BLUFF, AR MSA† (Jefferson) ...	4.9	41.3	546	23	21	9	83	51	41	65	47	95	22
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases  
12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores. <sup>1</sup>For pay period including March



Table A. Metropolitan Areas  
Retail Trade and Service Industries

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
UNITED STATES .....	1 039 029	49 939.3	119 947	99 170.2	240 520	190 752	94 718.7	56 869.1	45 314.2	101 723	36 242.4	1 261 698	11 106.1	158 624.5
Metropolitan areas .....	840 545	□	D	D	D	D	D	D	D	D	D	1 037 881	9 711.4	143 811.5
Nonmetropolitan areas .....	198 484	□	D	D	D	D	D	D	□	D	D	223 817	1 394.7	14 813.0
ALABAMA .....	13 927	728.5	1 651	1 189.8	3 586	2 810	1 173.2	836.9	545.8	1 080	523.4	15 902	125.6	1 606.1
Metropolitan areas .....	9 990	472.3	1 257	D	2 439	2 040	853.3	635.4	412.7	833	353.8	11 527	100.5	1 363.0
Nonmetropolitan areas .....	3 938	256.2	394	D	1 147	770	319.9	201.4	133.0	247	169.6	4 375	25.1	243.1
ANNISTON, AL MSA† (Calhoun) .....	412	22.7	54	46.8	99	84	31.1	28.0	16.2	32	16.2	442	2.7	30.0
BIRMINGHAM, AL MSA .....	3 564	145.9	382	295.7	871	746	300.3	288.4	162.1	288	131.6	4 164	40.8	585.0
Blount .....	65	3.0	7	D	19	14	3.8	2.9	1.1	4	2.5	80	5	4.3
Jefferson .....	3 034	109.2	342	D	708	621	267.2	262.3	148.1	255	109.3	3 581	37.1	537.4
St. Clair .....	82	3.2	5	-	25	D	9.7	1.8	D	4	3.4	85	4	3.7
Shelby .....	151	19.8	9	D	60	D	8.3	4.5	D	11	5.8	209	1.5	21.4
Walker .....	232	10.7	19	D	59	67	11.2	16.9	8.0	14	10.5	209	1.3	18.2
COLUMBUS, GA-AL MSA (see data under GA)														
DOTHAN, AL MSA .....	541	27.6	73	D	118	126	45.5	28.5	23.2	42	14.7	578	4.2	60.1
Dale .....	110	4.9	10	D	30	17	20.7	3.0	2.0	9	3.8	108	1.0	14.1
Houston .....	432	22.7	63	51.9	88	109	24.8	25.5	21.2	33	10.9	470	3.2	45.9
FLORENCE, AL MSA† .....	510	27.3	77	62.8	118	108	44.2	31.0	17.3	40	13.6	603	3.6	41.1
Colbert .....	203	16.6	20	17.8	46	47	20.6	8.4	4.0	18	5.7	229	1.5	15.0
Lauderdale .....	307	10.6	57	44.9	72	61	23.6	22.6	13.3	22	7.9	374	2.1	26.1
GADSDEN, AL MSA† (Etowah) .....	381	19.3	52	47.4	111	64	22.7	23.9	14.5	33	12.8	417	2.5	30.7
HUNTSVILLE, AL MSA (Madison) .....	873	45.9	125	D	181	188	58.3	54.5	40.5	87	23.3	1 124	10.8	184.3
MOBILE, AL MSA† .....	1 912	97.3	245	181.3	498	370	173.9	77.1	78.4	162	77.7	2 119	18.5	226.0
Baldwin .....	312	15.5	26	D	93	50	37.7	12.1	10.8	27	13.2	308	2.2	20.0
Mobile .....	1 600	81.8	219	D	405	320	136.1	65.0	67.6	134	64.5	1 811	16.3	206.0
MONTGOMERY, AL MSA† .....	1 128	47.4	159	121.3	250	248	113.6	65.1	39.7	93	42.3	1 373	11.8	147.2
Autauga .....	89	5.4	8	D	25	21	11.3	4.0	1.7	7	2.7	70	.5	4.5
Elmore .....	89	4.8	D	-	35	12	10.2	2.8	1.8	4	6.0	123	1.1	9.4
Montgomery .....	949	37.2	D	D	191	215	92.1	58.3	36.1	83	33.7	1 180	10.2	133.3
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	565	34.7	77	62.2	151	95	52.6	35.6	20.1	48	16.9	563	4.5	49.2
ALASKA .....	3 152	340.4	334	215.6	692	410	205.8	127.2	127.8	405	136.4	2 587	21.2	433.6
Metropolitan areas .....	1 769	206.5	232	D	296	268	118.3	82.6	84.6	217	84.0	1 490	14.3	309.8
Nonmetropolitan areas .....	1 383	133.9	102	D	396	143	87.5	44.6	43.2	188	52.4	1 097	6.9	123.8
ANCHORAGE, AK MSA† (Anchorage Borough) .....	1 769	206.5	232	D	296	268	118.3	82.6	84.6	217	84.0	1 490	14.3	309.8
ARIZONA .....	13 586	680.9	1 485	1 185.6	3 355	2 584	1 306.4	546.7	636.2	1 402	525.3	17 262	147.8	1 880.6
Metropolitan areas .....	10 912	512.2	1 232	1 080.5	2 578	2 194	916.2	452.0	578.5	1 132	424.6	14 496	131.6	1 728.5
Nonmetropolitan areas .....	2 674	168.7	253	105.1	777	390	390.2	94.8	57.7	270	100.7	2 766	16.2	152.2
PHOENIX, AZ MSA† (Maricopa) .....	8 366	402.3	898	784.0	1 972	1 694	703.6	343.9	451.9	865	324.6	11 011	100.7	1 353.7
TUCSON, AZ MSA† (Pima) .....	2 546	109.9	333	296.5	606	500	212.6	108.0	126.6	267	100.0	3 485	30.9	374.8
ARKANSAS .....	8 694	466.2	1 146	972.6	2 037	1 930	759.7	461.3	309.7	622	256.8	10 118	68.6	804.6
Metropolitan areas .....	4 171	D	D	D	882	892	435.9	248.6	164.8	327	102.1	4 831	36.8	490.8
Nonmetropolitan areas .....	4 523	D	D	D	1 155	1 038	323.8	212.7	144.9	295	154.7	5 287	31.8	313.9
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	484	26.8	D	D	103	97	30.6	20.4	17.7	42	10.0	568	3.1	39.1
FORT SMITH, AR-OK MSA .....	714	46.3	104	95.2	146	151	70.8	D	29.1	59	17.1	766	6.3	82.6
Crawford, AR .....	84	3.9	D	D	21	15	12.9	1.0	3.3	8	2.3	77	.7	6.3
Sebastian, AR .....	552	37.9	D	75.8	98	121	45.7	35.7	23.5	47	13.7	609	5.0	72.2
Sequoyah, OK .....	78	4.5	D	D	27	15	12.3	D	2.3	4	1.0	80	6	4.0
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	2 281	111.2	312	61.6	474	524	206.0	152.6	96.9	280	52.5	2 869	23.1	314.7
Faulkner .....	173	19.6	18	D	37	29	19.8	12.5	7.6	16	4.0	152	.9	9.9
Lonoke .....	100	4.6	■	D	31	28	8.6	2.6	1.0	8	4.3	108	8	5.6
Pulaski .....	1 863	77.6	268	D	365	428	167.2	132.4	83.7	156	39.5	2 439	20.6	291.0
Saline .....	146	9.5	17	D	41	40	10.4	5.1	4.6	7	4.8	170	8	8.2
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PINE BLUFF, AR MSA† (Jefferson) .....	359	21.0	50	41.0	87	77	26.2	24.6	13.2	22	10.6	401	2.5	33.0
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)														

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan associations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party (Percent)
	Selected kinds of business (Mil. dol.)												
	Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services								
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>						(Mil. dol.)		(Mil. dol.)	(Mil. dol.)		
	286	287	288	289	290	291	292	293	294	295	296	297	298
UNITED STATES .....	426 982.0	X	33 214.8	30 694.9	33 115.0	95 609.7	34 325.4	1 600 625.5	10.9	1 130 128.3	644 519.5	92 652 842	R—58.8
Metropolitan areas .....	383 824.3	X	D	D	D	D	D	1 299 684.6	11.1	896 385.1	NA	70 782 979	R—57.8
Nonmetropolitan areas .....	43 157.7	X	D	D	D	D	D	300 940.9	10.1	233 743.2	NA	21 869 863	R—62.0
ALABAMA .....	4 338.9	X	223.9	406.4	145.9	1 316.3	293.4	16 786.3	7.9	11 246.3	5 171.4	1 441 713	R—60.5
Metropolitan areas .....	3 639.1	X	D	334.5	D	D	251.9	10 965.5	7.9	7 034.9	3 941.8	917 571	R—61.7
Nonmetropolitan areas .....	699.9	X	D	71.9	D	D	41.5	5 820.8	7.7	4 211.4	1 229.6	524 142	R—58.5
ANNISTON, AL MSA† (Calhoun) .....	84.4	268	7.8	8.6	2.8	D	4.4	484.5	8.7	364.6	70.5	38 082	R—61.2
BIRMINGHAM, AL MSA .....	1 582.7	44	D	131.0	35.6	403.7	119.5	4 551.9	6.4	2 759.4	1 567.0	345 504	R—61.4
Blount .....	10.6	X	D	1.1	.3	4.6	.7	114.6	6.1	89.4	12.6	12 482	R—68.2
Jefferson .....	1 469.9	X	51.4	120.2	33.3	359.0	113.9	3 903.6	5.5	2 295.9	1 358.6	266 547	R—59.4
St. Clair .....	11.7	X	D	1.1	.4	4.6	.7	101.8	12.7	70.9	30.4	14 654	R—71.0
Shelby .....	44.2	X	D	2.7	.4	13.2	1.2	165.5	16.0	113.9	23.7	28 068	R—77.9
Walker .....	46.4	X	D	5.9	1.3	22.4	2.9	266.4	12.0	189.3	141.8	23 753	R—54.1
COLUMBUS, GA-AL MSA (see data under GA)													
DOTHAN, AL MSA .....	136.0	230	5.4	12.3	D	55.7	5.6	533.5	8.3	362.8	197.9	41 177	R—75.7
Dale .....	25.7	X	D	9	D	6.0	1.5	128.3	9.2	86.4	20.9	13 692	R—75.4
Houston .....	110.4	X	D	11.4	4.8	49.7	4.1	405.2	8.0	276.4	177.1	27 485	R—75.8
FLORENCE, AL MSA† .....	131.7	232	3.5	30.3	5.2	D	5.4	605.9	7.7	443.5	208.3	49 691	R—50.1
Colbert .....	60.1	X	6	21.2	2.1	14.7	2.3	210.5	11.4	150.1	71.4	21 032	D—52.3
Lauderdale .....	71.6	X	2.9	9.0	3.1	D	3.1	395.4	5.8	293.4	136.9	28 659	R—53.6
GADSDEN, AL MSA† (Etowah) .....	77.6	271	2.6	5.7	3.4	D	5.1	392.1	3.3	285.1	114.5	38 781	R—49.6
HUNTSVILLE, AL MSA (Madison) .....	454.4	110	20.9	19.9	10.2	93.2	12.6	705.6	16.1	452.9	256.6	78 142	R—64.5
MOBILE, AL MSA† .....	617.2	85	47.6	61.3	22.3	169.9	57.7	1 778.2	7.7	1 170.2	796.7	164 004	R—65.2
Baldwin .....	62.4	X	17.9	8.0	3.2	16.0	3.2	334.4	16.5	247.1	162.7	33 045	R—75.5
Mobile .....	554.8	X	29.7	53.3	19.2	153.9	54.5	1 443.8	5.9	923.1	634.0	130 959	R—62.6
MONTGOMERY, AL MSA† .....	395.0	120	28.7	48.7	11.4	126.2	28.1	1 395.2	11.9	872.4	331.4	102 999	R—61.5
Autauga .....	12.8	X	D	9	D	6.8	1.4	89.9	10.3	63.1	19.3	11 917	R—70.1
Elmore .....	26.6	X	D	.7	D	12.4	1.1	142.5	9.4	108.6	8.3	16 077	R—72.7
Montgomery .....	355.5	X	D	47.1	11.1	106.9	25.5	1 162.9	12.4	700.7	303.8	75 005	R—57.8
TUSCALOOSA, AL MSA† (Tuscaloosa) .....	136.2	229	7.9	15.3	2.2	D	10.9	434.4	4.6	273.8	253.0	44 739	R—62.8
ALASKA .....	1 154.9	X	144.4	67.5	31.9	188.6	111.6	3 142.0	30.1	1 436.8	395.5	*207 605	R—66.7
Metropolitan areas .....	795.3	X	75.1	49.7	24.2	115.5	84.5	1 951.4	38.3	774.7	207.9	90 154	R—68.8
Nonmetropolitan areas .....	359.7	X	69.4	17.8	7.7	73.1	27.1	1 190.6	18.5	662.2	187.6	*117 451	R—65.0
ANCHORAGE, AK MSA† (Anchorage Borough) .....	795.3	75	75.1	49.7	24.2	115.5	84.5	1 951.4	38.3	774.7	207.9	*90 154	R—68.8
ARIZONA .....	5 070.5	X	537.7	395.2	259.3	1 292.2	396.4	14 701.5	16.1	10 715.4	6 949.3	1 025 897	R—66.4
Metropolitan areas .....	4 579.2	X	401.5	355.7	223.2	1 174.5	370.8	11 888.4	15.9	8 506.3	6 312.8	789 885	R—67.8
Nonmetropolitan areas .....	491.3	X	136.2	39.5	36.1	117.7	25.7	2 813.1	17.2	2 209.0	636.5	236 012	R—61.7
PHOENIX, AZ MSA† (Maricopa) .....	3 621.2	21	324.8	261.2	170.0	896.1	304.8	9 469.4	15.9	6 650.9	4 430.0	572 273	R—72.0
TUCSON, AZ MSA† (Pima) .....	958.1	64	76.8	94.5	53.2	278.4	65.9	2 419.0	15.7	1 855.4	1 882.8	217 612	R—56.9
ARKANSAS .....	2 177.4	X	178.6	220.6	129.9	795.2	139.4	12 016.8	14.1	8 832.6	5 515.9	884 406	R—60.5
Metropolitan areas .....	1 277.4	X	D	D	D	432.2	91.6	4 839.2	18.3	3 232.0	2 754.0	331 047	R—60.7
Nonmetropolitan areas .....	900.0	X	D	D	D	363.1	47.8	7 177.6	11.4	5 600.6	2 761.9	553 359	R—60.3
FAYETTEVILLE-SPRINGDALE, AR MSA (Washington) .....	104.5	256	8.3	11.1	5.0	38.7	8.4	600.7	15.1	448.2	215.7	36 698	R—68.1
FORT SMITH, AR-OK MSA .....	216.5	173	D	29.6	8.7	86.2	12.9	845.2	16.4	620.0	492.7	60 818	R—72.7
Crawford, AR .....	18.5	X	3.0	2.2	D	5.9	D	117.1	17.9	83.5	50.3	12 701	R—75.2
Sebastian, AR .....	185.3	X	7.8	26.8	D	73.6	D	632.6	17.3	469.1	442.2	36 817	R—75.0
Sequoyah, OK .....	12.6	X	D	6	1.9	6.7	.8	95.5	9.5	67.3	.2	11 300	R—62.3
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	798.0	74	D	89.7	26.7	251.9	60.6	2 666.1	21.1	1 670.9	1 486.7	184 900	R—59.2
Faulkner .....	27.8	X	2.7	2.1	1.1	10.0	9	197.3	19.3	133.1	75.1	19 043	R—60.9
Lonoke .....	16.8	X	D	1.5	.7	7.2	.7	135.9	14.4	106.4	25.5	13 142	R—64.1
Pulaski .....	730.3	X	38.1	83.3	23.7	224.6	57.5	2 193.1	22.2	1 327.3	1 303.9	133 418	R—58.2
Saline .....	23.2	X	1.8	2.8	1.3	10.1	1.4	139.8	14.0	104.1	82.1	19 297	R—60.7
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PINE BLUFF, AR MSA† (Jefferson) .....	82.7	270	5.7	7.6	2.6	37.4	5.1	422.3	14.3	267.1	397.5	32 909	D—54.9
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FLSIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Includes data not distributed by county. <sup>11</sup>Estimated.



**Table A. Metropolitan Areas  
Area and Population**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metropolitan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area				1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
	06	CALIFORNIA	156 299	25 622 000	X	164	100.0	23 668 000	19 971 069	15 717 204	8.3	18.5	27.1
		Metropolitan areas	85 301	24 371 312	X	286	95.1	22 554 563	19 136 223	14 972 343	8.1	17.9	27.8
		Nonmetropolitan areas	70 998	1 250 688	X	18	4.9	1 113 437	834 846	744 861	12.3	33.4	12.1
0680	06 029	BAKERSFIELD, CA MSA† (Kern)	8 130	462 371	77	57	100.0	403 089	330 234	291 984	14.7	22.1	13.1
1620	06 007	CHICO, CA MSA† (Butte)	1 646	158 530	177	96	100.0	143 851	101 969	82 030	10.2	41.1	24.3
2840	06 019	FRESNO, CA MSA† (Fresno)	5 978	564 915	68	94	100.0	514 621	413 329	365 945	9.8	24.5	12.9
4472		LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA	34 008	12 372 586	2	364	100.0	11 497 732	9 980 859	7 751 616	7.6	15.2	28.8
0360	06 059	Anaheim-Santa Ana, CA PMSA† (Orange)	798	2 075 758	X	2 601	16.8	1 932 921	1 421 233	703 925	7.4	36.0	101.9
4480	06 037	Los Angeles-Long Beach, CA PMSA† (Los Angeles)	4 070	7 901 220	X	1 941	63.9	7 477 422	7 041 980	6 038 771	5.7	6.2	16.6
6000	06 111	Oxnard-Ventura, CA PMSA† (Ventura)	1 862	584 731	X	314	4.7	529 174	378 497	199 138	10.5	39.8	90.1
6780		Riverside-San Bernardino, CA PMSA†	27 278	1 810 877	X	66	14.6	1 558 215	1 139 149	809 782	16.2	36.8	40.7
	06 065	Riverside	7 214	777 173	X	108	6.3	663 199	456 916	306 191	17.2	45.1	49.2
	06 071	San Bernardino	20 064	1 033 704	X	52	8.4	895 016	682 233	503 591	15.5	31.2	35.5
5170	06 099	MODESTO, CA MSA† (Stanislaus)	1 506	295 700	115	196	100.0	265 900	194 506	157 294	11.2	36.7	23.7
6690	06 089	REDDING, CA MSA† (Shasta)	3 786	126 495	213	33	100.0	115 613	77 640	59 468	9.4	48.9	30.6
6920		SACRAMENTO, CA MSA	5 116	1 219 603	30	238	100.0	1 099 814	847 626	654 893	10.9	29.8	29.4
	06 017	El Dorado	1 715	98 884	X	58	8.1	85 812	43 833	29 390	15.2	95.8	49.1
	06 061	Placer	1 416	133 166	X	94	10.9	117 247	77 632	56 998	13.6	51.0	36.2
	06 067	Sacramento	971	866 831	X	893	71.1	783 381	634 373	502 778	10.7	23.5	26.2
	06 113	Yolo	1 014	120 722	X	119	9.9	113 374	91 788	65 727	6.5	23.5	39.7
7120	06 053	SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey)	3 303	319 223	109	97	100.0	290 444	247 450	198 351	9.9	17.4	24.8
7320	06 073	SAN DIEGO, CA MSA† (San Diego)	4 212	2 063 902	19	490	100.0	1 861 846	1 357 854	1 033 011	10.9	37.1	31.4
7362		SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA	7 403	5 684 572	5	768	100.0	5 367 900	4 754 366	3 723 158	5.9	12.9	27.7
5775		Oakland, CA PMSA	1 466	1 871 410	X	1 277	32.9	1 761 710	1 627 562	1 317 239	6.2	8.2	23.6
	06 001	Alameda	736	1 173 395	X	1 594	20.6	1 105 379	1 071 446	908 209	6.2	3.2	13.0
	06 013	Contra Costa	730	698 015	X	956	12.3	656 331	556 116	409 030	6.4	18.0	36.0
7360		San Francisco, CA PMSA	1 016	1 541 862	X	1 518	27.1	1 488 895	1 481 687	1 331 523	3.6	5	11.3
	06 041	Marin	523	224 167	X	429	3.9	222 592	208 652	146 820	.7	6.7	42.1
	06 075	San Francisco	46	712 753	X	15 495	12.5	678 974	715 674	740 316	5.0	-5.1	-3.3
	06 081	San Mateo	447	604 942	X	1 353	10.6	587 329	557 361	444 387	3.0	5.4	25.4
7400	06 085	San Jose, CA PMSA† (Santa Clara)	1 293	1 371 522	X	1 061	24.1	1 295 071	1 065 313	642 315	5.9	21.6	65.9
7485	06 087	Santa Cruz, CA PMSA† (Santa Cruz)	446	205 816	X	461	3.6	188 141	123 790	84 219	9.4	52.0	47.0
7500	06 097	Santa Rosa-Petaluma, CA PMSA† (Sonoma)	1 604	326 319	X	203	5.7	299 681	204 885	147 375	8.9	46.3	39.0
8720		Vallejo-Fairfield-Napa, CA PMSA†	1 578	367 643	X	233	6.5	334 402	251 129	200 487	9.9	33.2	25.3
	06 055	Napa	744	101 991	X	137	1.8	99 199	79 140	65 890	2.8	25.3	20.1
	06 095	Solano	834	265 652	X	319	4.7	235 203	171 989	134 597	12.9	36.8	27.8
7480	06 083	SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara)	2 748	322 781	107	117	100.0	298 694	264 324	168 962	8.1	13.0	56.4
8120	06 077	STOCKTON, CA MSA† (San Joaquin)	1 415	398 630	87	282	100.0	347 342	291 073	249 989	14.8	19.3	16.4
8780	06 107	VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare)	4 808	272 430	123	57	100.0	245 738	188 322	168 403	10.9	30.5	11.8
9340		YUBA CITY, CA MSA†	1 242	109 574	246	88	100.0	101 979	86 671	67 239	7.4	17.7	28.9
	06 101	Sutter	602	57 006	X	95	52.0	52 246	41 935	33 380	9.1	24.6	25.6
	06 115	Yuba	640	52 568	X	82	48.0	49 733	44 736	33 859	5.7	11.2	32.1
	08	COLORADO	103 595	3 178 000	X	31	100.0	2 890 000	2 209 596	1 753 947	10.0	30.8	26.0
		Metropolitan areas	15 597	2 562 805	X	164	80.6	2 326 479	1 771 680	1 322 335	10.2	31.3	34.0
		Nonmetropolitan areas	87 998	615 195	X	7	19.4	563 521	437 916	431 612	9.2	28.7	1.5
1720	08 041	COLORADO SPRINGS, CO MSA (El Paso)	2 129	349 051	100	164	100.0	309 424	235 972	143 742	12.8	31.1	64.2
2082		DENVER-BOULDER, CO CMSA	4 497	1 791 416	21	398	100.0	1 618 461	1 238 273	934 199	10.7	30.7	32.5
1125	08 013	Boulder-Longmont, CO PMSA (Boulder)	742	208 869	X	281	11.7	189 625	131 889	74 254	10.1	43.8	77.6
2080		Denver, CO PMSA	3 755	1 582 547	X	421	88.3	1 428 836	1 106 384	859 945	10.8	29.1	28.7
	08 001	Adams	1 235	271 570	X	220	15.2	245 944	185 789	120 296	10.4	32.4	54.4
	08 005	Arapahoe	800	361 728	X	452	20.2	293 292	162 142	113 426	23.3	80.9	42.9
	08 031	Denver	111	504 566	X	4 546	28.2	492 694	514 678	493 887	2.4	-4.3	4.2
	08 035	Douglas	841	33 720	X	40	1.9	25 153	8 407	4 816	34.1	199.2	74.6
	08 059	Jefferson	768	410 963	X	535	22.9	371 753	235 368	127 520	10.5	57.9	84.6
2670	08 069	FORT COLLINS-LOVELAND, CO MSA† (Larmer)	2 604	165 746	171	64	100.0	149 184	89 900	53 343	11.1	65.9	68.5
3060	08 123	GREELEY, CO MSA† (Weld)	3 990	131 742	208	33	100.0	123 438	89 297	72 344	6.7	38.2	23.4
6560	08 101	PUEBLO, CO MSA† (Pueblo)	2 377	124 850	217	53	100.0	125 972	118 238	118 707	-9	6.5	-4

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Dry land or land temporarily or partially covered by water. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

Table A. Metropolitan Areas  
Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent --						18 years and over  (1,000)	Med- ian  (Years)	Same county	Migrants <sup>3</sup>		Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State			Abroad
CALIFORNIA .....	76.18	7.69	19.20	97.2	7.2	19.8	13.7	29.8	19.2	10.2	17 279	29.9	30.2	12.1	8.5	4.7	54.7	15.1
Metropolitan areas .....	75.76	7.97	19.36	97.0	7.2	19.7	13.8	29.9	19.2	10.1	16 478	29.9	30.5	11.5	8.6	4.8	55.2	15.5
Nonmetropolitan areas .....	84.73	1.93	15.98	101.0	7.7	20.4	12.9	27.6	19.6	11.8	801	30.2	24.0	24.3	6.6	2.3	43.5	8.3
BAKERSFIELD, CA MSA† (Kern) .....	76.75	5.25	21.59	99.3	9.0	21.9	13.3	27.5	18.6	9.7	279	28.3	32.9	13.0	7.2	2.7	47.7	8.6
CHICO, CA MSA† (Butte) .....	93.17	1.18	5.24	95.2	6.2	16.9	16.3	25.6	19.5	15.5	111	31.3	25.5	27.9	5.2	1.4	43.1	4.8
FRESNO, CA MSA† (Fresno) .....	73.70	4.92	29.30	96.9	8.3	21.5	14.1	27.8	18.2	10.1	361	28.3	33.8	11.2	5.2	2.4	41.1	10.6
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	73.50	9.21	23.97	96.0	7.4	20.2	13.6	29.6	19.3	9.9	8 321	29.7	32.1	9.0	7.7	5.7	58.1	18.5
Anaheim-Santa Ana, CA PMSA† (Orange) .....	86.37	1.31	14.82	97.4	6.7	20.5	14.4	30.9	19.2	8.3	1 407	29.5	29.4	14.7	10.0	4.4	57.4	13.3
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	67.85	12.62	27.63	95.3	7.4	19.7	13.7	29.7	19.5	9.9	5 446	29.8	34.9	3.7	6.6	6.8	59.4	22.3
Oxnard-Ventura, CA PMSA† (Ventura) .....	80.44	2.12	21.39	99.1	8.1	23.1	12.7	30.0	17.9	8.3	364	28.6	26.6	19.8	9.7	3.3	54.2	12.7
Riverside-San Bernardino, CA PMSA† .....	82.30	5.05	18.63	96.9	8.1	21.0	12.7	27.4	18.7	12.1	1 104	29.6	24.2	23.5	9.7	2.5	54.1	8.7
Riverside .....	82.15	4.65	18.76	95.1	7.6	20.2	11.6	26.0	19.8	14.9	479	31.7	23.4	24.6	9.0	2.3	56.9	10.0
San Bernardino .....	82.41	5.34	18.53	98.2	8.5	21.7	13.5	28.6	17.8	10.0	625	28.4	24.8	22.6	10.1	2.6	52.0	7.7
MODESTO, CA MSA† (Stanislaus) .....	87.84	1.17	15.00	95.3	8.2	21.6	12.8	27.9	18.6	11.0	187	29.2	33.1	15.8	5.3	2.7	43.8	10.0
REDDING, CA MSA† (Shasta) .....	95.66	.62	2.99	96.6	7.3	21.4	11.1	28.9	20.2	11.1	82	31.2	26.1	25.5	6.7	.5	41.1	2.4
SACRAMENTO, CA MSA .....	83.51	5.60	9.61	96.3	7.1	19.5	14.1	29.8	19.9	9.6	807	29.9	28.1	19.4	8.1	2.5	47.0	7.2
El Dorado .....	96.02	.34	4.63	101.0	6.6	19.3	10.8	32.7	20.7	9.9	64	31.6	17.1	42.4	7.6	1.4	43.8	4.7
Placer .....	94.03	.34	7.00	97.5	6.5	21.0	11.0	29.7	20.7	11.2	85	32.2	18.8	31.7	6.0	1.3	43.3	4.8
Sacramento .....	80.78	7.53	9.46	95.2	7.2	19.6	13.9	29.7	20.1	9.5	573	29.8	31.6	13.9	8.5	2.6	48.2	7.3
Yolo .....	82.02	1.72	17.06	99.5	6.7	17.9	21.2	28.4	17.1	8.7	85	27.1	22.4	26.5	7.3	3.9	45.3	11.1
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	68.87	6.48	25.87	105.0	8.4	19.9	16.2	28.8	17.4	9.2	208	27.7	25.4	11.6	13.9	7.5	57.9	18.5
SAN DIEGO, CA MSA† (San Diego) ..	81.32	5.61	14.78	103.6	6.9	18.6	16.9	29.2	18.1	10.3	1 386	28.8	31.2	9.6	17.1	4.7	63.9	12.7
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	75.64	8.73	12.30	96.6	6.4	18.6	12.9	32.0	19.7	10.4	4 026	31.3	27.3	13.9	8.5	4.2	52.1	14.1
Oakland, CA PMSA .....	72.38	14.97	10.55	94.8	6.6	19.4	12.9	31.3	19.9	9.9	1 303	31.0	28.5	13.6	7.7	3.0	49.7	10.6
Alameda .....	67.00	18.42	11.76	94.6	6.6	18.5	13.7	31.6	19.3	10.3	828	30.7	29.6	11.5	7.7	3.5	50.7	11.8
Contra Costa .....	81.45	9.17	8.50	95.2	6.7	20.9	11.5	30.7	20.9	9.3	475	31.5	26.7	17.0	7.8	2.2	48.0	8.6
San Francisco, CA PMSA .....	71.17	8.56	11.14	97.0	5.2	15.3	11.9	33.3	21.7	12.6	1 183	33.6	23.4	12.7	8.7	5.9	56.8	21.6
Marin .....	92.61	2.46	4.14	96.4	4.9	17.6	10.3	36.1	21.5	9.7	173	33.6	21.3	16.8	10.2	3.2	52.5	10.8
San Francisco .....	58.19	12.73	12.28	99.1	4.6	12.5	12.3	34.2	20.9	15.4	562	34.1	25.1	8.7	10.3	8.1	63.3	28.3
San Mateo .....	78.06	6.04	12.49	94.8	5.9	17.7	11.9	31.3	22.6	10.6	449	32.9	22.3	15.7	6.3	4.5	50.8	18.0
San Jose, CA PMSA† (Santa Clara) .....	78.59	3.38	17.50	98.1	6.9	20.8	14.2	32.2	18.5	7.5	937	29.1	31.1	10.9	9.4	4.6	53.1	13.6
Santa Cruz, CA PMSA† (Santa Cruz) .....	87.55	.78	14.70	95.9	6.6	17.4	13.9	31.9	16.9	13.2	143	30.6	25.7	22.4	6.9	2.8	46.5	11.7
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	92.76	1.16	6.95	93.9	6.8	19.3	11.2	30.8	18.3	13.5	221	31.8	27.7	21.1	6.7	1.5	41.3	7.2
Vallejo-Fairfield-Napa, CA PMSA† ..	79.26	8.57	9.99	100.9	7.8	20.9	13.3	30.1	18.2	9.9	239	29.3	24.8	22.1	10.8	3.9	52.6	9.2
Napa .....	91.59	.89	8.71	96.6	5.8	18.6	12.0	27.5	21.0	15.1	75	33.7	25.1	20.1	6.5	2.3	46.0	7.9
Solano .....	74.06	11.81	10.53	102.8	8.6	21.8	13.8	31.2	16.9	7.6	164	27.9	24.7	22.9	12.7	4.6	55.3	9.8
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	82.93	2.60	18.53	97.0	6.2	18.1	16.6	28.8	19.0	11.3	226	29.7	28.3	16.2	11.1	3.4	55.7	12.0
STOCKTON, CA MSA† (San Joaquin) .....	76.02	5.52	19.16	97.9	7.9	21.2	12.9	27.0	19.7	11.3	246	29.8	31.9	14.6	4.6	2.7	42.5	10.6
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	73.28	1.44	29.83	97.9	9.2	23.4	12.5	26.4	17.7	10.7	166	28.0	30.6	14.5	4.1	2.6	43.9	11.3
YUBA CITY, CA MSA† .....	83.21	2.74	10.26	100.2	8.3	21.7	13.8	27.6	18.7	9.8	71	28.6	21.8	22.8	10.4	4.5	49.1	8.6
Sutter .....	82.10	1.08	11.67	98.5	7.6	21.8	12.8	27.3	20.1	10.3	37	29.9	23.9	21.8	6.9	4.4	46.1	10.9
Yuba .....	84.37	4.49	8.78	101.9	9.1	21.6	14.9	27.8	17.2	9.3	34	27.3	19.6	23.8	14.2	4.7	52.2	6.2
COLORADO .....	88.98	3.52	11.76	98.5	7.5	20.5	14.5	31.7	17.3	8.6	2 081	28.6	22.7	14.8	20.6	2.1	58.3	3.9
Metropolitan areas .....	88.06	4.31	11.61	97.7	7.4	20.5	14.8	32.2	17.2	8.0	1 679	28.5	22.9	14.4	21.2	2.4	60.4	4.4
Nonmetropolitan areas .....	92.78	.25	12.36	101.9	8.0	20.7	13.1	29.7	17.6	11.0	402	29.2	21.9	16.5	18.0	.8	49.3	2.1
COLORADO SPRINGS, CO MSA (El Paso) .....	87.33	6.16	8.08	101.8	7.9	21.3	17.0	30.4	16.5	6.8	219	26.9	24.7	4.7	31.4	5.1	73.2	5.3
DENVER-BOULDER, CO CMSA .....	87.72	4.80	10.73	97.3	7.2	20.3	13.9	33.3	17.4	7.8	1 173	28.9	21.4	16.5	20.2	2.1	60.3	4.5
Boulder-Longmont, CO PMSA (Boulder) .....	94.35	.91	5.43	101.7	6.3	18.7	19.3	34.9	14.1	6.8	142	27.4	25.8	12.1	25.8	2.5	68.5	4.2
Denver, CO PMSA .....	86.85	5.32	11.44	96.7	7.4	20.5	13.2	33.1	17.9	7.9	1 031	29.1	20.8	17.1	19.5	2.1	59.3	4.6
Adams .....	88.27	2.56	15.64	98.2	8.8	23.0	14.9	31.1	16.8	5.3	168	26.5	18.1	21.9	16.5	1.6	52.7	3.4
Arapahoe .....	93.34	2.88	4.25	97.6	7.5	22.6	11.7	35.4	17.7	5.1	205	29.1	16.0	21.1	26.5	2.8	67.6	4.4
Denver .....	74.76	12.03	18.76	93.5	6.7	15.8	14.6	31.6	18.6	12.6	381	30.3	26.0	10.4	16.7	2.6	57.8	6.2
Douglas .....	98.09	.37	2.42	100.8	7.5	27.1	7.7	36.0	17.0	4.7	16	30.2	10.0	37.3	21.7	7	60.5	2.2
Jefferson .....	96.02	.52	5.24	99.1	7.1	23.0	11.7	34.4	17.8	5.9	260	29.2	20.2	18.5	19.4	1.2	59.0	3.4
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	95.12	.42	5.87	98.5	7.0	18.6	19.8	31.8	14.4	8.5	111	27.0	26.0	16.1	26.3	2.1	65.0	3.2
GREELEY, CO MSA† (Weld) .....	88.95	.48	17.03	96.1	8.2	21.3	17.2	28.9	15.6	8.8	87	26.7	27.1	17.9	14.2	1.2	48.2	3.6
PUEBLO, CO MSA† (Pueblo) .....	84.92	1.79	33.05	94.7	7.5	21.8	12.7	25.9	20.6	11.6	89	29.9	30.3	5.4	10.3	.8	36.5	2.7

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons of Spanish origin may be of any race. <sup>3</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>4</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980.



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table—see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
CALIFORNIA .....	22.6	17.9	2.4	8 629 866	31.3	2.68	20.2	24.7	5 936 810	80.2	15.2	<sup>5</sup> 220 064	<sup>5</sup> 8.9	133 367	5.4
Metropolitan areas .....	22.9	17.9	2.4	8 229 423	30.4	2.68	20.0	24.9	5 642 671	79.9	15.4	<sup>5</sup> 210 887	<sup>5</sup> 9.0	<sup>6</sup> 127 477	<sup>6</sup> 5.4
Nonmetropolitan areas .....	16.5	18.8	2.6	400 443	51.6	2.71	23.7	21.1	294 139	85.1	11.1	<sup>5</sup> 9 177	<sup>5</sup> 7.3	<sup>6</sup> 46 440	<sup>6</sup> 5.1
BAKERSFIELD, CA MSA† (Kern) .....	20.0	18.0	2.1	139 811	37.5	2.82	20.8	20.7	105 998	83.7	12.5	<sup>5</sup> 3 971	<sup>5</sup> 9.2	<sup>6</sup> 2 745	<sup>6</sup> 6.3
CHICO, CA MSA† (Butte) .....	6.8	18.4	2.7	56 904	63.0	2.46	27.3	24.3	38 107	84.9	11.7	<sup>5</sup> 1 042	<sup>5</sup> 6.9	<sup>6</sup> 881	<sup>6</sup> 5.8
FRESNO, CA MSA† (Fresno) .....	27.7	16.6	1.9	178 506	40.8	2.83	20.7	21.2	131 670	81.1	14.5	<sup>5</sup> 4 919	<sup>5</sup> 9.2	<sup>6</sup> 2 837	<sup>6</sup> 5.3
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	26.7	17.2	1.9	4 141 097	24.1	2.73	19.9	25.0	2 853 300	78.8	16.1	<sup>5</sup> 106 966	<sup>5</sup> 9.0	<sup>6</sup> 59 835	<sup>6</sup> 5.0
Anaheim-Santa Ana, CA PMSA† (Orange) .....	17.8	18.9	1.4	686 267	57.4	2.78	16.8	21.0	492 595	82.8	12.9	<sup>5</sup> 19 059	<sup>5</sup> 9.5	<sup>6</sup> 12 072	<sup>6</sup> 6.0
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	31.4	16.1	1.9	2 730 469	12.3	2.69	20.0	27.4	1 811 587	76.2	18.2	<sup>5</sup> 70 337	<sup>5</sup> 9.2	<sup>6</sup> 34 635	<sup>6</sup> 4.5
Oxnard-Ventura, CA PMSA† (Ventura) .....	21.0	19.8	1.9	172 781	62.3	3.00	17.9	17.1	134 757	84.5	11.6	<sup>5</sup> 4 845	<sup>5</sup> 8.7	<sup>6</sup> 2 942	<sup>6</sup> 5.3
Riverside-San Bernardino, CA PMSA† .....	16.9	19.9	2.2	551 580	52.1	2.76	24.1	20.6	414 361	84.0	12.4	<sup>5</sup> 12 725	<sup>5</sup> 7.6	<sup>6</sup> 10 186	<sup>6</sup> 6.1
Riverside .....	17.9	19.7	1.6	242 937	61.4	2.69	28.5	21.9	179 185	84.9	11.6	<sup>5</sup> 6 211	<sup>5</sup> 8.7	<sup>6</sup> 4 243	<sup>6</sup> 5.9
San Bernardino .....	16.1	20.0	2.6	308 643	45.6	2.82	20.6	19.6	235 176	83.3	12.9	<sup>5</sup> 6 514	<sup>5</sup> 6.7	<sup>6</sup> 5 943	<sup>6</sup> 6.2
MODESTO, CA MSA† (Stanislaus) .....	18.0	17.1	1.2	94 675	52.5	2.78	22.0	21.0	70 706	83.2	13.2	<sup>5</sup> 2 336	<sup>5</sup> 8.3	<sup>6</sup> 1 906	<sup>6</sup> 6.8
REDDING, CA MSA† (Shasta) .....	4.0	21.4	1.0	43 014	70.1	2.66	21.4	20.3	32 253	84.9	11.6	<sup>5</sup> 1 036	<sup>5</sup> 8.5	<sup>6</sup> 932	<sup>6</sup> 7.7
SACRAMENTO, CA MSA .....	11.9	20.7	2.1	416 346	53.7	2.59	18.3	23.8	288 314	81.0	14.9	<sup>5</sup> 14 421	<sup>5</sup> 12.4	<sup>6</sup> 7 713	<sup>6</sup> 6.6
El Dorado .....	6.8	22.0	6	32 505	116.3	2.62	18.6	18.9	23 725	87.3	9.4	<sup>5</sup> 6 329	<sup>5</sup> 67.5	<sup>6</sup> 658	<sup>6</sup> 7.0
Placer .....	7.8	21.4	1.4	42 732	74.0	2.71	21.4	19.5	32 225	86.4	10.2	<sup>5</sup> 823	<sup>5</sup> 6.5	<sup>6</sup> 716	<sup>6</sup> 5.7
Sacramento .....	12.2	21.2	1.9	299 805	47.7	2.56	18.0	24.9	205 931	79.3	16.4	<sup>5</sup> 6 547	<sup>5</sup> 7.9	<sup>6</sup> 5 752	<sup>6</sup> 6.9
Yolo .....	18.7	15.2	5.5	41 304	45.9	2.59	17.1	24.1	26 433	82.5	13.5	<sup>5</sup> 722	<sup>5</sup> 6.2	<sup>6</sup> 587	<sup>6</sup> 5.0
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	29.5	17.4	6.2	95 734	34.4	2.85	20.3	21.1	70 211	82.9	13.0	<sup>5</sup> 3 086	<sup>5</sup> 10.1	<sup>6</sup> 1 853	<sup>6</sup> 6.1
SAN DIEGO, CA MSA† (San Diego) .....	18.1	19.3	5.5	670 094	58.2	2.62	20.3	23.7	459 333	81.3	14.7	<sup>5</sup> 21 199	<sup>5</sup> 10.8	<sup>6</sup> 10 567	<sup>6</sup> 5.4
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	19.5	18.4	2.4	2 042 342	27.9	2.57	19.6	26.7	1 338 782	80.0	15.5	<sup>5</sup> 43 754	<sup>5</sup> 7.9	<sup>6</sup> 31 952	<sup>6</sup> 5.8
Oakland, CA PMSA .....	15.2	18.7	2.0	667 626	24.1	2.59	18.9	25.7	451 810	78.8	16.7	<sup>5</sup> 11 894	<sup>5</sup> 6.5	<sup>6</sup> 10 442	<sup>6</sup> 5.7
Alameda .....	17.3	17.9	2.5	426 092	16.7	2.53	19.2	28.3	274 273	76.5	18.6	<sup>5</sup> 7 726	<sup>5</sup> 6.8	<sup>6</sup> 6 675	<sup>6</sup> 5.9
Contra Costa .....	11.7	20.1	1.0	241 534	39.7	2.69	18.2	21.2	177 537	82.5	13.8	<sup>5</sup> 4 168	<sup>5</sup> 6.1	<sup>6</sup> 3 767	<sup>6</sup> 5.6
San Francisco, CA PMSA .....	26.9	17.0	2.6	612 880	11.9	2.37	22.4	33.4	349 701	78.2	16.7	<sup>5</sup> 13 297	<sup>5</sup> 8.8	<sup>6</sup> 7 791	<sup>6</sup> 5.2
Marin .....	11.4	19.9	3.3	88 723	31.2	2.43	17.0	26.8	55 838	81.1	14.6	<sup>5</sup> 2 073	<sup>5</sup> 9.3	<sup>6</sup> 1 364	<sup>6</sup> 6.1
San Francisco .....	35.9	14.8	3.6	298 956	1.3	2.19	25.8	41.4	140 490	72.4	21.2	<sup>5</sup> 7 314	<sup>5</sup> 10.6	<sup>6</sup> 3 333	<sup>6</sup> 4.8
San Mateo .....	22.4	18.8	1.2	225 201	21.7	2.58	20.0	25.3	153 373	82.4	13.4	<sup>5</sup> 3 910	<sup>5</sup> 6.6	<sup>6</sup> 3 094	<sup>6</sup> 5.2
San Jose, CA PMSA† (Santa Clara) .....	21.2	18.6	2.1	458 519	42.0	2.76	15.0	21.8	324 378	81.6	13.9	<sup>5</sup> 11 055	<sup>5</sup> 8.3	<sup>6</sup> 8 163	<sup>6</sup> 6.1
Santa Cruz, CA PMSA† (Santa Cruz) .....	16.6	16.7	3.2	71 793	61.6	2.54	24.1	25.3	46 363	81.6	13.9	<sup>5</sup> 1 877	<sup>5</sup> 9.6	<sup>6</sup> 1 163	<sup>6</sup> 5.9
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	9.3	19.8	2.1	114 474	68.7	2.56	24.8	23.9	79 363	82.6	13.5	<sup>5</sup> 2 437	<sup>5</sup> 7.8	<sup>6</sup> 2 076	<sup>6</sup> 6.6
Vallejo-Fairfield-Napa, CA PMSA† .....	13.2	21.9	4.2	117 050	53.6	2.74	19.5	20.9	87 167	83.6	12.7	<sup>5</sup> 3 194	<sup>5</sup> 9.0	<sup>6</sup> 2 317	<sup>6</sup> 6.5
Napa .....	11.3	21.1	5.9	36 624	45.9	2.55	26.6	24.3	25 923	84.7	11.6	<sup>5</sup> 762	<sup>5</sup> 7.6	<sup>6</sup> 535	<sup>6</sup> 5.3
Solano .....	14.0	22.3	3.5	80 426	57.3	2.82	16.3	19.4	61 244	83.2	13.1	<sup>5</sup> 2 432	<sup>5</sup> 9.6	<sup>6</sup> 1 782	<sup>6</sup> 7.0
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	18.6	18.3	4.0	109 315	30.2	2.62	21.5	24.1	72 595	82.8	13.3	<sup>5</sup> 3 266	<sup>5</sup> 10.6	<sup>6</sup> 1 809	<sup>6</sup> 5.9
STOCKTON, CA MSA† (San Joaquin) .....	21.1	17.5	2.8	124 626	34.9	2.71	22.7	23.2	90 918	81.4	14.6	<sup>5</sup> 2 122	<sup>5</sup> 5.7	<sup>6</sup> 2 385	<sup>6</sup> 6.4
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	28.4	15.3	1.9	80 646	42.8	2.99	23.6	18.4	63 350	83.4	12.8	<sup>5</sup> 1 992	<sup>5</sup> 7.7	<sup>6</sup> 1 311	<sup>6</sup> 5.1
YUBA CITY, CA MSA† Sutter .....	13.7	18.3	1.9	36 313	38.4	2.76	20.3	21.0	27 134	83.7	12.6	<sup>5</sup> 777	<sup>5</sup> 7.3	<sup>6</sup> 751	<sup>6</sup> 7.1
Yuba .....	16.7	18.5	.9	18 809	42.9	2.75	20.7	21.3	14 032	84.5	11.8	<sup>5</sup> 399	<sup>5</sup> 7.2	<sup>6</sup> 376	<sup>6</sup> 6.8
Yuba .....	10.6	18.0	2.9	17 504	33.9	2.76	19.9	20.6	13 102	82.8	13.5	<sup>5</sup> 378	<sup>5</sup> 7.4	<sup>6</sup> 375	<sup>6</sup> 7.4
COLORADO .....	10.6	19.3	2.6	1 061 249	53.6	2.65	16.6	23.5	739 446	84.5	12.0	37 739	12.3	18 710	6.1
Metropolitan areas .....	10.3	19.5	2.6	858 123	55.4	2.64	15.5	24.0	592 328	83.8	12.8	29 659	12.0	15 091	6.1
Nonmetropolitan areas .....	11.7	18.2	2.5	203 126	46.5	2.70	21.5	21.7	147 118	87.5	9.1	8 080	13.3	3 619	6.0
COLORADO SPRINGS, CO MSA (El Paso) .....	9.3	21.1	4.9	107 791	59.5	2.73	14.1	21.2	79 321	85.0	12.3	4 839	14.6	2 864	8.7
DENVER-BOULDER, CO CMSA .....	9.7	19.7	1.9	608 402	54.2	2.61	14.9	25.1	411 227	83.1	13.3	21 023	12.2	10 150	5.9
Boulder-Longmont, CO PMSA (Boulder) .....	7.5	16.3	4.4	68 964	68.8	2.63	12.6	22.3	44 442	85.4	10.8	2 519	12.6	1 344	6.7
Denver, CO PMSA .....	10.0	20.2	1.6	539 438	52.5	2.61	15.2	25.4	366 785	82.8	13.6	18 504	12.2	8 806	5.8
Adams .....	11.1	21.5	8	84 219	68.4	2.90	11.2	18.1	64 498	82.5	13.7	2 580	9.9	1 392	5.3
Arapahoe .....	6.3	22.2	.9	106 018	123.1	2.74	10.1	20.5	78 347	86.4	10.7	4 655	14.0	1 457	4.4
Denver .....	15.2	17.8	2.5	211 566	14.2	2.27	21.7	36.0	117 929	76.6	18.7	7 339	14.5	3 389	6.7
Douglas .....	2.6	23.3	4	7 857	224.7	3.19	10.4	9.5	6 882	92.5	5.4	260	9.0	107	3.7
Jefferson .....	5.8	21.1	1.5	129 778	90.0	2.82	11.7	17.9	99 129	86.8	10.1	3 670	9.3	2 461	6.3
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	6.8	16.3	4.7	54 086	91.9	2.63	16.1	21.2	37 030	87.8	9.4	1 640	10.4	822	5.2
GREELEY, CO MSA† (Weld) .....	14.9	16.1	3.3	42 749	60.3	2.79	17.9	20.1	31 272	86.8	10.2	983	7.8	612	4.8
PUEBLO, CO MSA† (Pueblo) .....	20.4	20.1	2.1	45 095	27.5	2.74	23.5	22.8	33 478	82.9	13.9	1 174	9.3	643	5.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Data are for county where marriage license was issued and marriage certificate was filed, not necessarily county where marriage occurred. <sup>6</sup>Includes legal separations

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr. old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
CALIFORNIA .....	429 897	12.6	10.4	402 949	317 423	362 756	17.4	17.0	14.7	18.2	188 471	4 251	186 624	170 687	166 338
Metropolitan areas .....	409 115	12.5	10.8	382 889	302 722	347 722	17.5	17.0	14.7	18.2	178 469	4 063	176 928	162 036	158 126
Nonmetropolitan areas .....	20 782	13.9	2.9	20 060	14 701	15 034	16.6	18.0	15.5	18.0	10 002	188	9 696	8 651	8 212
BAKERSFIELD, CA MSA† (Kern) .....	9 477	18.2	5.6	8 343	6 390	6 328	21.8	20.7	17.9	19.2	3 349	82	3 271	2 900	2 828
CHICO, CA MSA† (Butte) .....	2 231	12.2	2.0	2 046	1 507	1 448	14.7	14.2	12.4	14.2	1 436	17	1 443	1 241	1 156
FRESNO, CA MSA† (Fresno) .....	10 825	17.7	17.6	10 149	7 819	8 050	20.2	19.7	16.8	19.5	4 036	101	4 068	3 682	3 580
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	215 305	12.8	11.3	203 124	162 273	188 074	18.0	17.7	15.4	18.8	89 969	2 268	90 516	83 407	83 084
Anaheim-Santa Ana, CA PMSA† (Orange) .....	34 037	10.2	2.9	31 475	24 751	26 372	16.9	16.3	14.3	18.6	12 680	316	11 933	10 445	8 665
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	139 770	13.1	14.6	133 344	111 214	132 578	18.2	17.8	15.6	18.8	59 776	1 503	61 403	59 368	61 963
Oxnard-Ventura, CA PMSA† (Ventura) .....	9 866	11.9	3.3	9 135	7 135	7 352	17.7	17.3	15.9	19.4	3 374	92	3 239	2 658	2 237
Riverside-San Bernardino, CA PMSA† .....	31 632	14.5	8.1	29 170	19 173	21 772	18.8	18.7	15.4	19.1	14 139	357	13 941	10 936	10 219
Riverside .....	12 961	15.7	6.9	11 919	7 990	8 312	18.1	18.0	15.1	18.2	6 819	143	6 757	5 154	4 567
San Bernardino .....	18 671	13.7	9.0	17 251	11 183	13 460	19.3	19.3	15.5	19.7	7 320	214	7 184	5 782	5 652
MODESTO, CA MSA† (Stanislaus) .....	5 320	15.9	1.9	5 018	3 798	3 792	19.0	18.9	16.5	19.5	2 368	54	2 183	1 987	1 713
REDDING, CA MSA† (Shasta) .....	1 902	12.7	1.3	1 791	1 224	1 338	15.6	15.5	13.3	17.2	1 102	18	979	790	711
SACRAMENTO, CA MSA .....	19 184	12.5	9.0	17 986	13 244	13 852	16.5	16.4	14.0	16.3	8 574	191	8 413	7 222	6 661
El Dorado .....	1 335	9.7	6	1 420	738	586	14.2	16.5	12.6	13.4	610	16	587	441	406
Placer .....	1 816	10.5	4	1 805	1 146	1 116	14.4	15.4	12.6	14.4	1 016	24	949	833	690
Sacramento .....	14 121	13.0	11.8	12 993	10 000	10 660	17.0	16.6	14.3	16.8	6 145	133	5 976	5 187	4 933
Yolo .....	1 912	13.1	2.5	1 768	1 360	1 490	16.4	15.6	13.3	16.2	803	18	901	761	632
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	6 337	13.0	9.6	6 095	4 778	4 926	20.8	21.0	17.6	19.9	2 049	52	1 974	1 902	1 775
SAN DIEGO, CA MSA† (San Diego) ..	33 688	11.7	8.8	30 979	23 566	24 638	17.2	16.6	14.6	18.1	13 851	310	13 628	11 434	9 974
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	85 351	9.9	12.7	79 424	64 418	80 076	15.5	14.8	12.8	16.8	43 244	778	42 219	39 983	39 483
Oakland, CA PMSA .....	28 218	10.7	21.7	26 355	21 718	26 948	15.5	15.0	12.9	16.6	14 387	266	13 928	13 144	13 016
Alameda .....	18 208	11.2	26.3	16 720	14 296	18 250	16.0	15.1	13.1	17.0	9 441	170	9 355	9 015	9 190
Contra Costa .....	10 010	9.6	13.3	9 635	7 422	8 698	14.8	14.7	12.6	15.6	4 946	96	4 573	4 129	3 826
San Francisco, CA PMSA .....	20 188	7.6	12.9	18 681	16 330	22 818	13.4	12.5	11.0	15.4	13 829	200	13 932	13 904	14 755
Marin .....	2 426	4.4	4.9	2 273	2 141	3 128	10.9	10.2	9.9	15.0	1 662	20	1 621	1 462	1 401
San Francisco .....	9 119	8.4	19.4	8 227	7 414	11 138	13.2	12.1	10.8	15.6	7 681	104	7 894	8 216	9 384
San Mateo .....	8 643	7.6	8.3	8 181	6 775	8 552	14.6	13.9	11.8	15.3	4 486	76	4 417	4 226	3 970
San Jose, CA PMSA† (Santa Clara) .....	22 614	10.6	5.5	21 429	16 678	19 798	17.0	16.5	14.0	18.6	7 836	188	7 619	6 848	6 008
Santa Cruz, CA PMSA† (Santa Cruz) .....	3 419	10.0	1.3	2 949	2 224	2 060	17.5	15.7	14.0	16.6	1 671	36	1 608	1 610	1 637
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	4 842	8.9	2.4	4 470	3 183	3 626	15.5	14.9	12.6	17.7	2 928	40	2 722	2 368	2 147
Vallejo-Fairfield-Napa, CA PMSA† ..	6 070	12.3	11.6	5 540	4 285	4 826	17.1	16.6	15.0	19.2	2 593	48	2 410	2 109	1 920
Napa .....	1 299	8.5	.6	1 274	1 036	1 098	12.9	12.8	11.1	13.9	925	7	918	841	758
Solano .....	4 771	13.3	14.6	4 266	3 249	3 728	18.8	18.1	17.0	21.7	1 668	41	1 492	1 268	1 162
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	4 791	10.7	4.3	4 389	3 675	4 478	15.5	14.7	13.0	16.9	2 359	41	2 278	2 116	1 978
STOCKTON, CA MSA† (San Joaquin) .....	7 078	16.0	8.7	6 265	4 535	5 320	19.1	18.0	14.6	18.3	3 193	64	3 114	2 822	2 727
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	5 580	18.9	2.0	5 375	3 849	3 660	21.6	21.9	18.1	19.4	2 082	68	2 061	1 807	1 764
YUBA CITY, CA MSA† Sutter .....	2 046	15.8	4.1	1 905	1 646	1 742	19.3	18.7	17.7	20.1	857	19	781	743	692
Yuba .....	998	14.2	2.2	910	719	816	18.1	17.4	15.2	19.5	435	5	445	381	350
Yuba .....	1 048	17.4	5.9	995	927	926	20.6	20.0	20.4	20.7	422	14	336	362	342
COLORADO .....	54 803	12.0	5.0	49 730	40 205	41 570	17.9	17.2	15.5	18.8	19 649	499	18 956	17 434	17 433
Metropolitan areas .....	43 374	11.9	6.3	39 302	32 408	34 110	17.6	16.9	15.5	19.3	14 861	397	14 390	13 018	12 963
Nonmetropolitan areas .....	11 429	12.4	2	10 428	7 797	7 460	18.8	18.5	15.6	17.0	4 788	102	4 566	4 416	4 470
COLORADO SPRINGS, CO MSA (El Paso) .....	6 483	13.5	11.1	5 807	5 844	5 424	19.6	18.8	19.9	23.0	1 770	62	1 710	1 576	1 426
DENVER-BOULDER, CO CMSA .....	29 907	11.2	6.4	26 834	21 190	23 152	17.4	16.6	14.8	18.7	10 355	273	9 985	9 024	9 222
Boulder-Longmont, CO PMSA (Boulder) .....	3 029	8.0	1.4	2 705	2 082	2 366	15.1	14.3	12.5	17.9	998	18	908	784	768
Denver, CO PMSA .....	26 878	11.6	7.0	24 129	19 108	20 786	17.7	16.9	15.1	18.8	9 357	255	9 077	8 240	8 454
Adams .....	5 316	14.9	4.5	4 775	4 027	3 842	20.3	19.4	18.4	20.7	1 304	52	1 265	1 081	865
Arapahoe .....	5 780	7.8	4.5	4 946	3 301	2 710	17.4	16.8	15.0	16.7	1 458	60	1 333	1 004	846
Denver .....	151	15.5	14.8	8 434	7 435	10 030	18.1	17.1	14.9	19.5	4 489	85	4 541	4 600	5 358
Douglas .....	462	5.2	.2	346	153	126	16.1	13.8	10.4	15.0	106	-	92	63	66
Jefferson .....	6 169	7.0	.5	5 628	4 192	4 078	15.7	15.1	13.3	17.3	2 000	58	1 846	1 492	1 319
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	2 593	8.6	8	2 363	1 640	1 628	16.4	15.8	13.6	18.1	881	27	801	723	663
GREELEY, CO MSA† (Weld) .....	2 346	14.2	8	2 200	1 809	1 648	18.5	17.8	16.7	18.5	772	19	789	656	668
PUEBLO, CO MSA† (Pueblo) .....	2 045	17.0	2.2	2 098	1 925	2 258	16.3	16.7	15.2	19.1	1 083	16	1 105	1 039	984

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



**Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle accidents			1982	1970	1982	1970	Total	Gen- eral			
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
CALIFORNIA .....	7.6	7.9	7.9	8.3	357.8	20.2	9.9	7.7	55 600	34 956	225	175	41 540	6 574	1 148	105 325	99 320
Metropolitan areas .....	7.6	7.8	7.9	8.3	357.9	19.5	9.9	7.7	54 170	34 151	231	178	40 289	6 195	1 089	100 790	94 928
Nonmetropolitan areas .....	8.0	8.7	9.1	9.8	355.0	32.1	9.0	8.7	1 430	805	114	96	1 251	379	59	4 535	4 392
BAKERSFIELD, CA MSA† (Kern) .....	7.7	8.1	8.1	8.6	339.8	37.3	8.7	6.5	537	328	124	99	417	81	14	1 261	1 227
CHICO, CA MSA† (Butte) .....	9.4	10.0	10.2	11.3	433.4	28.9	7.6	8.1	253	140	166	137	232	51	10	719	703
FRESNO, CA MSA† (Fresno) .....	7.5	7.9	7.9	8.7	343.1	30.8	9.3	8.1	961	515	179	125	716	130	35	3 250	3 096
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	7.5	7.9	7.9	8.3	363.8	18.9	10.5	7.7	27 519	17 219	231	173	20 340	3 288	546	52 679	49 292
Anaheim-Santa Ana, CA PMSA† (Orange) .....	6.3	6.2	6.1	6.1	297.4	15.9	9.3	7.5	4 474	1 972	222	139	3 588	636	62	6 806	6 442
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	7.8	8.2	8.3	8.8	381.3	17.5	10.8	8.0	19 330	13 293	252	189	13 977	2 115	389	37 862	35 235
Oxnard-Ventura, CA PMSA† (Ventura) .....	6.0	6.1	5.9	5.9	268.7	18.6	9.3	8.1	904	464	162	123	741	145	18	1 448	1 351
Riverside-San Bernardino, CA PMSA† .....	8.4	8.9	8.8	9.0	394.9	29.2	11.3	6.4	2 811	1 490	167	131	2 034	392	77	6 563	6 264
Riverside .....	9.5	10.2	9.7	10.0	459.0	32.3	11.0	6.4	941	549	132	120	821	174	36	2 885	2 748
San Bernardino .....	7.6	8.0	8.0	8.3	347.4	26.8	11.5	6.4	1 870	941	194	138	1 213	218	41	3 678	3 516
MODESTO, CA MSA† (Stanislaus) .....	8.4	8.2	8.7	8.8	395.5	33.2	10.2	8.1	438	238	156	122	397	80	18	1 462	1 451
REDDING, CA MSA† (Shasta) .....	9.1	8.5	8.6	9.2	419.6	37.0	9.5	9.5	211	105	174	135	173	44	4	401	395
SACRAMENTO, CA MSA .....	7.4	7.6	7.6	7.9	330.3	21.4	10.0	7.5	2 447	1 341	210	158	1 830	337	52	5 257	5 116
El Dorado .....	6.5	6.8	7.5	9.3	272.8	29.8	12.0	10.5	106	46	113	105	97	26	2	198	193
Placer .....	8.1	8.1	9.2	8.9	385.7	19.0	13.2	6.1	225	108	179	139	204	58	6	746	729
Sacramento .....	7.4	7.6	7.4	7.8	329.5	19.8	9.4	7.3	1 834	1 011	221	159	1 350	215	36	3 531	3 464
Yolo .....	6.9	7.9	7.4	6.9	322.5	28.2	9.4	7.8	282	176	241	192	179	38	8	782	730
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	6.7	6.8	7.0	7.2	304.9	29.6	8.2	7.3	440	287	145	116	377	70	13	917	863
SAN DIEGO, CA MSA† (San Diego) ..	7.1	7.3	7.1	7.3	321.1	17.3	9.2	7.7	4 386	2 195	224	162	3 303	550	68	6 967	6 717
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	7.8	7.9	7.9	8.3	361.7	15.3	9.1	7.8	15 274	10 695	277	225	11 057	1 272	282	23 647	22 056
Oakland, CA PMSA .....	7.9	7.9	7.8	8.0	368.9	15.1	9.4	8.7	3 955	2 715	218	167	3 150	409	116	9 000	8 395
Alameda .....	8.3	8.5	8.3	8.6	404.1	13.9	9.3	8.6	2 637	1 986	232	185	2 069	247	81	6 130	5 742
Contra Costa .....	7.3	7.0	7.0	6.9	309.8	17.1	9.6	8.9	1 318	729	194	131	1 081	162	35	2 870	2 653
San Francisco, CA PMSA .....	9.2	9.4	9.4	10.0	420.4	13.7	9.9	8.8	6 382	4 851	424	327	4 211	325	60	5 363	4 910
Marin .....	7.4	7.3	6.7	6.7	331.8	18.4	8.2	8.2	835	542	374	260	667	65	15	1 308	1 183
San Francisco .....	11.1	11.6	12.0	13.1	510.2	13.2	11.4	10.7	4 185	3 409	605	476	2 474	176	21	1 858	1 701
San Mateo .....	7.6	7.5	7.3	7.1	348.8	12.5	8.8	6.8	1 362	900	231	161	1 070	84	24	2 197	2 026
San Jose, CA PMSA† (Santa Clara) .....	5.9	5.9	5.7	5.6	268.2	15.2	8.3	6.5	3 394	2 276	255	214	2 472	281	54	5 149	4 819
Santa Cruz, CA PMSA† (Santa Cruz) .....	8.5	8.5	10.1	13.2	398.3	17.4	10.5	7.0	336	187	172	151	300	59	15	1 114	1 038
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	9.3	9.1	9.4	10.5	443.7	20.4	8.3	7.6	593	303	189	148	493	127	19	1 575	1 514
Vallejo-Fairfield-Napa, CA PMSA† ..	7.3	7.2	7.4	7.6	332.7	18.0	7.9	5.4	614	363	173	145	431	71	18	1 446	1 380
Napa .....	9.2	9.3	9.0	9.6	430.2	23.8	5.4	7.7	293	203	290	257	204	31	8	553	518
Solano .....	6.6	6.3	6.6	6.8	293.9	15.8	8.6	4.8	321	160	126	93	227	40	10	893	862
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	7.6	7.6	7.5	7.5	357.2	21.4	8.6	6.9	734	469	238	177	626	88	13	1 067	989
STOCKTON, CA MSA† (San Joaquin) .....	8.6	9.0	9.1	9.4	384.1	27.2	9.0	7.5	546	364	147	125	446	105	21	1 891	1 848
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	8.1	8.4	8.5	9.4	371.0	34.8	12.2	6.5	303	175	117	93	266	73	10	976	886
YUBA CITY, CA MSA† .....	8.1	7.7	8.0	8.0	386.1	35.9	9.3	5.9	121	80	114	92	109	26	3	296	289
Sutter .....	7.9	8.5	8.0	8.3	384.9	36.3	5.0	8.0	64	37	116	88	55	18	2	210	203
Yuba .....	8.3	6.8	8.0	7.6	387.5	35.4	13.4	3.8	57	43	112	96	54	8	1	88	86
COLORADO .....	6.4	6.6	6.7	7.9	280.3	22.0	9.1	9.9	5 739	3 626	187	164	4 155	746	157	16 848	15 035
Metropolitan areas .....	6.0	6.2	6.2	7.3	262.1	19.0	9.2	9.6	5 093	3 308	207	187	3 565	507	111	13 168	11 650
Nonmetropolitan areas .....	7.9	8.1	8.8	10.2	353.6	33.9	8.9	10.9	646	318	106	73	590	239	46	3 680	3 385
COLORADO SPRINGS, CO MSA (El Paso) .....	5.3	5.5	5.4	6.0	234.1	20.8	9.6	9.9	403	227	122	96	370	47	14	1 443	1 288
DENVER-BOULDER, CO CMSA .....	6.0	6.2	6.3	7.4	258.6	17.4	9.1	9.9	4 123	2 743	240	222	2 719	361	71	8 984	7 939
Boulder-Longmont, CO PMSA (Boulder) .....	5.0	4.8	4.7	5.8	209.8	23.0	5.9	8.3	332	186	166	141	280	57	6	776	718
Denver, CO PMSA .....	6.2	6.4	6.5	7.6	265.1	16.6	9.5	10.1	3 791	2 557	249	231	2 439	304	65	8 208	7 221
Adams .....	5.0	5.1	4.9	4.7	214.4	18.3	9.8	11.3	328	74	125	40	218	51	10	1 243	1 124
Arapahoe .....	4.4	4.5	4.6	5.2	181.5	12.7	10.4	9.7	380	184	115	113	305	27	10	1 354	1 233
Denver .....	8.9	9.2	9.2	10.4	382.7	19.4	9.3	9.6	2 657	2 129	526	414	1 556	151	23	2 773	2 422
Douglas .....	3.7	3.7	4.3	7.9	187.8	13.9	-	8.7	22	5	77	59	14	4	1	100	80
Jefferson .....	5.1	5.0	4.7	5.6	223.6	15.5	9.4	10.2	404	165	103	70	346	71	21	2 738	2 362
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	5.6	5.4	6.0	7.4	266.8	17.7	10.4	7.3	199	92	126	102	177	48	12	1 101	988
GREELEY, CO MSA† (Weld) .....	6.1	6.4	6.0	7.5	260.0	30.8	8.1	8.1	150	86	119	96	127	27	5	884	700
PUEBLO, CO MSA† (Pueblo) .....	8.6	8.8	8.2	8.3	380.4	27.1	7.8	8.8	218	160	173	135	172	24	9	756	735

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
CALIFORNIA .....	590	567	110 784	440	96 238	2 679.2	1 788.2	3 633 583	514 191	2 669.3	1 753.7	2 011 565	260 577
Metropolitan areas .....	526	504	106 074	443	92 782	2 518.3	1 698.6	3 473 633	493 606	2 509.7	1 665.7	1 911 169	250 123
Nonmetropolitan areas .....	64	63	4 710	385	3 456	160.8	89.6	159 950	20 585	159.6	88.1	100 396	10 454
BAKERSFIELD, CA MSA† (Kern) .....	13	13	1 353	303	1 353	46.8	27.0	55 418	5 586	46.6	26.6	34 158	2 974
CHICO, CA MSA† (Butte) .....	5	5	551	356	551	26.7	14.8	26 505	3 742	26.5	14.6	15 930	1 932
FRESNO, CA MSA† (Fresno) .....	14	13	1 845	338	1 790	59.7	38.3	45 040	7 365	59.4	37.7	34 216	3 775
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	275	263	56 919	467	50 337	1 232.0	882.9	2 038 513	277 202	1 233.4	864.9	1 084 827	138 423
Anaheim-Santa Ana, CA PMSA† (Orange) .....	43	42	8 206	399	6 977	179.8	98.6	283 020	28 106	178.8	97.0	161 229	14 714
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	181	172	38 708	495	35 844	787.0	636.6	1 431 175	210 473	792.0	622.9	741 598	103 693
Oxnard-Ventura, CA PMSA† (Ventura) .....	13	12	2 779	483	1 387	50.6	24.5	64 402	5 804	50.3	24.0	39 836	3 335
Riverside-San Bernardino, CA PMSA† .....	38	37	7 226	416	6 129	214.5	123.2	259 916	32 819	212.2	121.0	142 164	16 681
Riverside .....	15	15	2 381	322	2 381	111.9	59.0	140 619	15 717	110.8	57.9	76 210	8 353
San Bernardino .....	23	22	4 845	486	3 748	102.6	64.2	119 297	17 102	101.4	63.1	65 954	8 328
MODESTO, CA MSA† (Stanislaus) .....	8	8	1 061	370	1 061	34.6	20.5	35 144	4 197	34.6	20.4	22 305	2 589
REDDING, CA MSA† (Shasta) .....	4	4	441	354	441	17.3	7.3	16 862	1 648	17.1	7.2	10 913	903
SACRAMENTO, CA MSA .....	20	20	3 454	289	3 454	127.7	68.2	129 431	17 034	125.8	67.0	71 961	8 480
El Dorado .....	2	2	180	186	180	10.5	4.3	8 057	874	10.3	4.2	5 188	432
Placer .....	2	2	336	258	336	16.5	8.3	13 993	2 132	16.3	8.1	8 362	961
Sacramento .....	12	12	2 640	309	2 640	89.2	48.9	96 761	12 368	87.8	48.0	52 090	6 207
Yolo .....	4	4	298	255	298	11.5	6.7	10 620	1 660	11.4	6.6	6 321	800
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	7	7	843	271	843	29.2	18.2	22 559	3 808	28.8	17.9	15 818	2 445
SAN DIEGO, CA MSA† (San Diego) ..	38	37	7 605	377	7 517	213.9	117.8	243 293	28 388	211.0	115.2	160 306	18 460
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	111	105	27 360	487	22 372	603.7	424.6	733 439	126 378	600.3	416.5	378 522	60 129
Oakland, CA PMSA .....	38	37	6 718	361	6 425	196.2	134.0	249 634	37 633	194.3	131.6	129 089	17 541
Alameda .....	26	25	4 593	395	4 300	125.5	96.2	163 159	26 588	124.5	94.3	83 362	12 195
Contra Costa .....	12	12	2 125	304	2 125	70.7	37.8	86 475	11 045	69.9	37.3	45 727	5 346
San Francisco, CA PMSA .....	35	33	8 951	590	7 744	194.7	156.3	262 837	54 263	194.7	153.0	124 467	24 650
Mann .....	6	6	727	319	727	23.2	14.8	26 031	4 402	22.8	14.5	14 017	2 397
San Francisco .....	19	17	6 277	918	5 070	105.4	100.1	154 915	36 431	106.2	97.6	71 432	15 686
San Mateo .....	10	10	1 947	321	1 947	66.1	41.4	81 891	13 430	65.7	40.8	39 018	6 567
San Jose, CA PMSA† (Santa Clara) .....	15	15	5 022	369	5 022	106.2	64.6	114 104	17 026	106.0	63.5	63 809	9 550
Santa Cruz, CA PMSA† (Santa Cruz) .....	4	4	451	225	451	26.1	21.0	22 018	4 787	25.9	20.5	15 478	2 546
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	10	9	2 332	727	847	44.4	27.2	45 276	6 671	44.0	26.8	25 092	3 211
Vallejo-Fairfield-Napa, CA PMSA† ..	9	7	3 886	1 075	1 883	36.1	21.5	39 570	5 998	35.4	21.1	20 587	2 631
Napa .....	4	3	2 815	2 778	1 079	15.5	10.5	19 629	2 565	15.3	10.3	9 673	1 367
Solano .....	5	4	1 071	412	804	20.5	11.1	19 941	3 433	20.1	10.8	10 914	1 264
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	12	11	1 148	362	1 138	37.4	24.2	45 142	6 789	37.1	23.8	26 004	3 708
STOCKTON, CA MSA† (San Joaquin) .....	11	8	993	262	993	46.4	29.3	44 835	5 767	46.3	28.9	30 465	3 512
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	8	7	2 223	840	654	30.8	18.7	26 252	3 788	30.7	18.4	17 793	1 849
YUBA CITY, CA MSA† .....	3	3	278	258	278	12.3	6.7	11 200	1 914	12.2	6.6	7 951	944
Sutter .....	1	1	128	229	128	6.3	3.4	5 568	951	6.2	3.4	3 873	487
Yuba .....	2	2	150	289	150	6.0	3.2	5 632	963	6.0	3.2	4 078	457
COLORADO .....	100	91	15 405	490	13 440	277.1	188.5	307 715	48 449	272.2	184.6	151 961	19 026
Metropolitan areas .....	50	42	11 756	466	10 163	207.5	137.2	242 489	38 046	203.2	134.1	121 189	15 118
Nonmetropolitan areas .....	50	49	3 649	587	3 277	69.7	51.3	65 226	10 403	69.0	50.5	30 772	3 908
COLORADO SPRINGS, CO MSA (El Paso) .....	8	7	1 567	461	1 476	24.4	14.1	27 692	3 207	23.5	13.6	13 847	1 453
DENVER-BOULDER, CO CMSA .....	34	28	8 067	456	7 319	140.4	95.4	174 621	28 896	137.3	93.1	84 947	11 057
Boulder-Longmont, CO PMSA (Boulder) .....	5	4	463	224	413	14.9	9.4	12 831	2 005	14.7	9.3	6 990	947
Denver, CO PMSA .....	29	24	7 604	487	6 906	125.5	86.0	161 790	26 891	122.7	83.8	77 957	10 110
Adams .....	3	3	814	302	814	19.4	6.9	23 937	2 207	18.8	6.7	11 920	817
Arapahoe .....	3	2	598	171	518	14.0	6.5	16 971	1 829	13.6	6.4	8 587	702
Denver .....	21	17	5 759	1 135	5 141	70.2	61.5	95 920	19 994	68.9	59.9	44 356	7 432
Douglas .....	-	-	-	-	-	1.2	6	1 480	132	1.2	6	708	52
Jefferson .....	2	2	433	107	433	20.7	10.5	23 482	2 729	20.2	10.2	12 386	1 107
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	3	3	322	199	322	14.3	8.8	11 576	1 313	14.1	8.7	7 281	731
GREELEY, CO MSA† (Weld) .....	2	2	340	261	340	11.7	7.7	11 711	1 666	11.7	7.7	5 809	794
PUEBLO, CO MSA† (Pueblo) .....	3	2	1 460	1 175	706	16.7	11.2	16 889	2 964	16.5	11.1	9 305	1 083

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA—Metropolitan statistical area CMSA—Consolidated MSA PMSA—Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					Total		Average, 1982							
	Number (1,000)														
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>	Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)	1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
CALIFORNIA .....	3 217.9	1 958.8	246.3	406.1	130.3	3 198.5	2 282.2	1 233.1	993.7	424	452	14 961.9	11 268.7	659.5	705.5
Metropolitan areas .....	3 018.9	1 840.1	230.2	382.6	128.8	3 005.2	2 160.5	1 160.3	936.3	425	452	14 092.9	10 628.3	621.1	664.8
Nonmetropolitan areas .....	199.0	118.7	16.1	23.5	158.6	193.3	121.7	72.8	57.4	407	455	869.0	640.4	38.4	40.7
BAKERSFIELD, CA MSA† (Kern) .....	59.0	32.4	5.8	7.7	136.1	59.0	40.3	21.3	17.2	409	426	258.3	195.1	15.2	16.8
CHICO, CA MSA† (Butte) .....	32.5	20.6	2.5	3.6	213.8	31.6	19.8	12.3	9.7	411	468	145.2	107.1	5.8	6.1
FRESNO, CA MSA† (Fresno) .....	73.6	41.9	6.0	9.6	137.4	73.5	53.5	26.1	21.0	402	417	315.9	237.9	20.7	21.8
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	1 466.8	900.7	110.0	186.9	123.0	1 469.1	1 113.7	570.3	462.4	430	454	6 958.9	5 271.6	309.3	330.4
Anaheim-Santa Ana, CA PMSA† (Orange) .....	215.2	131.1	14.3	30.4	106.8	212.6	129.0	86.5	69.1	440	478	1 057.0	789.8	27.1	28.8
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	928.6	571.0	71.1	119.0	120.9	940.5	792.9	362.5	296.8	432	448	4 450.5	3 404.3	226.8	242.5
Oxnard-Ventura, CA PMSA† (Ventura) .....	62.5	37.6	4.5	7.7	111.9	60.9	34.1	23.8	18.7	423	451	287.3	211.5	9.4	10.1
Riverside-San Bernardino, CA PMSA† .....	260.5	161.1	20.1	29.8	155.1	255.2	157.7	97.6	77.8	413	458	1 164.1	866.0	46.1	49.1
Riverside .....	134.3	87.1	9.4	14.3	187.9	130.2	74.5	51.0	40.2	417	458	604.6	445.2	20.6	22.4
San Bernardino .....	126.2	74.0	10.7	15.6	130.8	124.9	83.2	46.6	37.5	409	459	559.5	420.8	25.4	26.7
MODESTO, CA MSA† (Stanislaus) .....	43.1	24.6	4.0	5.5	153.6	42.4	28.1	15.5	12.3	403	434	186.1	138.5	11.5	12.1
REDDING, CA MSA† (Shasta) .....	22.0	12.6	2.2	2.6	181.4	21.3	11.1	8.2	6.5	412	477	98.3	72.5	4.4	4.6
SACRAMENTO, CA MSA .....	156.2	93.4	13.4	19.0	134.0	150.5	90.2	57.5	45.0	403	454	692.1	506.8	32.1	33.4
El Dorado .....	13.5	8.7	1.1	1.3	144.2	12.4	6.0	5.2	3.9	416	493	61.9	43.4	1.4	1.5
Placer .....	19.5	11.9	1.5	2.3	154.5	18.6	10.2	7.2	5.6	402	484	86.0	62.1	2.9	3.3
Sacramento .....	109.2	64.4	9.6	13.8	131.8	105.7	65.2	39.8	31.4	401	446	481.1	354.4	24.8	25.3
Yolo .....	14.0	8.4	1.2	1.6	119.9	13.8	8.8	5.2	4.2	411	436	63.0	46.9	3.0	3.3
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	36.1	21.4	2.5	4.6	118.6	35.7	24.7	13.3	10.6	413	433	161.3	120.5	5.8	6.2
SAN DIEGO, CA MSA† (San Diego) ..	261.5	163.9	16.7	32.1	133.3	253.9	149.8	98.4	77.9	413	455	1 176.7	869.8	41.2	41.6
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	711.6	437.6	54.2	91.6	129.0	713.8	524.4	281.1	228.7	436	459	3 420.8	2 600.4	136.6	150.4
Oakland, CA PMSA .....	235.6	138.6	20.4	31.4	129.7	234.9	168.7	92.6	74.8	436	464	1 129.3	853.6	49.4	53.5
Alameda .....	149.3	88.6	13.2	19.5	131.2	150.7	116.9	57.9	47.4	429	457	705.4	540.7	35.6	38.3
Contra Costa .....	86.3	50.0	7.2	11.9	127.3	84.2	51.8	34.7	27.4	448	477	423.9	312.9	13.9	15.2
San Francisco, CA PMSA .....	220.0	142.4	16.3	27.4	146.1	223.2	183.0	90.3	74.4	449	455	1 102.5	848.4	44.8	50.2
Marin .....	26.8	17.3	1.4	3.6	119.9	26.2	18.1	11.2	8.9	453	485	137.2	101.8	2.6	2.9
San Francisco .....	115.4	75.8	9.4	13.9	166.8	120.6	113.0	46.4	39.5	439	439	562.8	447.3	32.5	36.4
San Mateo .....	77.8	49.3	5.5	9.9	131.8	76.4	51.9	32.7	26.0	463	474	402.5	299.4	9.8	10.9
San Jose, CA PMSA† (Santa Clara) .....	129.1	77.7	9.1	16.9	97.1	129.2	86.9	50.9	41.0	438	457	623.8	469.2	23.1	25.2
Santa Cruz, CA PMSA† (Santa Cruz) .....	30.3	19.5	1.7	3.8	154.7	31.0	24.8	11.4	9.5	411	440	135.6	105.8	4.5	5.0
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	52.5	33.2	3.2	6.6	167.6	52.3	34.3	20.1	16.3	419	467	239.8	181.1	7.8	9.0
Vallejo-Fairfield-Napa, CA PMSA† ..	44.1	26.1	3.5	5.5	124.3	43.3	26.6	15.8	12.6	392	457	189.9	142.3	7.1	7.5
Napa .....	17.6	11.2	1.2	2.1	174.2	17.3	12.0	6.5	5.3	401	463	78.2	59.0	2.1	2.6
Solano .....	26.5	15.0	2.3	3.4	104.4	25.9	14.6	9.2	7.4	385	454	111.7	83.3	5.0	4.9
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	44.0	27.6	2.6	5.6	142.5	43.3	29.6	16.8	13.3	420	439	202.5	150.7	5.9	6.8
STOCKTON, CA MSA† (San Joaquin) .....	57.3	33.1	5.1	7.0	154.2	56.4	38.1	20.8	16.6	407	436	250.0	186.8	15.1	15.9
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	39.4	21.6	3.5	4.7	152.5	39.3	27.6	13.2	10.7	388	394	159.3	120.2	13.1	14.1
YUBA CITY, CA MSA† .....	15.9	8.8	1.6	2.0	150.0	15.6	9.7	5.6	4.5	396	427	67.5	50.4	4.4	4.6
Sutter .....	7.9	4.5	.7	1.0	142.5	7.6	4.8	2.9	2.2	406	431	34.4	25.2	1.7	1.8
Yuba .....	8.0	4.3	.9	1.0	158.1	8.0	4.8	2.7	2.2	386	424	33.0	25.2	2.7	2.8
COLORADO .....	339.7	197.7	22.7	47.9	110.6	332.3	234.3	124.8	98.7	407	443	1 510.5	1 115.1	28.8	31.0
Metropolitan areas .....	255.8	150.3	17.5	35.7	103.9	249.5	171.5	96.2	76.0	416	446	1 167.0	859.4	20.5	21.5
Nonmetropolitan areas .....	83.8	47.4	5.1	12.2	137.9	82.8	62.9	28.5	22.7	380	431	343.5	255.7	8.3	9.5
COLORADO SPRINGS, CO MSA (El Paso) .....	32.5	18.7	2.3	4.3	98.1	30.9	18.9	11.6	9.0	392	454	140.3	101.2	2.3	2.2
DENVER-BOULDER, CO CMSA .....	171.3	102.6	11.7	23.9	99.5	167.8	118.1	66.0	52.2	424	447	801.5	591.9	13.2	14.0
Boulder-Longmont, CO PMSA (Boulder) .....	18.2	10.6	1.1	2.7	91.0	17.8	11.3	6.9	5.5	419	451	84.4	62.3	.9	.9
Denver, CO PMSA .....	153.0	91.9	10.6	21.2	100.7	150.0	106.7	59.0	46.7	424	447	717.1	529.5	12.3	13.1
Adams .....	26.4	14.4	2.3	3.5	100.7	24.2	11.4	9.9	7.3	419	464	120.7	83.2	2.0	1.8
Arapahoe .....	18.5	10.7	1.2	2.6	55.8	16.8	8.7	7.3	5.4	439	473	90.1	61.5	1.0	.8
Denver .....	80.8	50.6	5.5	11.3	159.8	82.9	71.7	31.1	25.8	421	426	376.6	291.4	7.7	8.6
Douglas .....	1.6	1.0	.1	2	56.5	1.5	.8	.6	.4	413	519	7.4	5.0	.2	.1
Jefferson .....	25.8	15.3	1.6	3.6	65.6	24.6	14.2	10.1	7.8	429	470	122.4	88.4	1.5	1.8
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	17.5	10.4	1.0	2.4	110.3	16.6	10.5	6.3	4.9	399	444	76.1	54.6	1.0	1.1
GREELEY, CO MSA† (Weld) .....	14.3	7.9	.9	2.1	113.3	13.9	9.5	5.1	4.0	404	423	61.7	45.4	1.5	1.6
PUEBLO, CO MSA† (Pueblo) .....	20.3	10.8	1.6	3.1	161.6	20.4	14.6	7.2	5.9	403	446	87.3	66.5	2.5	2.6

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Per 1,000 resident population estimated as of July 1

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	
CALIFORNIA .....	197 551	149 820	300	212	1 617.2	1 583.3	1 527.4	1 388.2	550.7	476.9	1 057.4	933.8	996	12.9	67.8	16.9	5.8
Metropolitan areas .....	185 500	142 052	299	214	1 525.0	NA	NA	1 323.4	520.3	454.9	999.3	891.0	997	13.0	67.8	16.9	6.0
Nonmetropolitan areas .....	12 051	7 768	314	191	92.2	NA	NA	64.9	30.4	22.0	58.0	42.8	.971	10.4	66.9	17.1	1.0
BAKERSFIELD, CA MSA† (Kern) .....	3 967	3 264	261	194	25.4	23.2	22.4	21.1	9.0	7.4	17.1	14.5	1.039	3.2	71.7	18.7	1.2
CHICO, CA MSA† (Butte) .....	1 504	1 176	261	193	11.1	10.0	9.5	7.5	3.9	2.7	6.7	4.8	.985	7.3	70.4	14.0	.5
FRESNO, CA MSA† (Fresno) .....	5 717	4 452	277	204	65.6	58.9	52.0	41.6	20.3	13.6	42.7	28.4	1.023	4.1	72.7	16.1	2.2
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	92 312	70 679	298	214	791.8	769.7	730.7	688.4	273.1	234.9	529.6	470.4	1.000	10.5	70.2	17.1	5.1
Anaheim-Santa Ana, CA PMSA† (Orange) .....	7 970	5 748	294	200	58.9	58.8	56.0	45.5	17.4	15.5	38.3	30.4	.931	20.6	74.8	16.1	2.1
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	69 577	53 438	307	220	578.5	555.6	529.0	518.3	205.0	178.2	392.2	356.8	1.057	4.1	68.7	16.8	7.0
Oxnard-Ventura, CA PMSA† (Ventura) .....	2 549	2 006	272	199	20.7	22.7	22.7	22.6	7.3	7.6	13.5	15.0	.779	26.2	69.1	21.0	1.4
Riverside-San Bernardino, CA PMSA† .....	12 216	9 487	265	193	133.6	132.6	122.9	102.0	43.4	33.6	85.6	68.2	.876	24.2	71.9	18.3	9
Riverside .....	5 352	4 244	260	189	51.4	51.3	47.9	40.0	15.1	11.9	33.2	26.8	.905	21.8	71.4	18.7	9
San Bernardino .....	6 864	5 243	270	196	82.2	81.3	74.9	62.0	28.3	21.7	52.5	41.4	.856	25.8	72.2	18.1	9
MODESTO, CA MSA† (Stanislaus) .....	3 182	2 385	276	197	27.6	25.6	24.9	19.4	9.0	6.6	17.1	12.6	.981	8.9	74.8	14.6	.6
REDDING, CA MSA† (Shasta) .....	1 130	828	254	181	12.7	12.4	12.2	8.9	4.1	3.0	7.6	5.6	1.006	4.2	76.1	13.8	.2
SACRAMENTO, CA MSA .....	9 619	6 901	300	207	109.2	NA	NA	87.4	36.3	29.6	67.6	56.0	.984	15.2	68.9	17.8	3.4
El Dorado .....	340	279	238	184	4.3	NA	NA	3.2	1.5	1.2	2.6	1.9	.706	37.2	68.3	19.7	2.0
Placer .....	786	633	270	193	6.5	7.1	6.8	5.7	2.3	2.0	3.9	3.6	.827	38.2	70.3	18.5	1.1
Sacramento .....	7 718	5 394	312	213	90.9	88.7	88.5	72.1	29.8	24.2	56.5	46.4	1.038	7.7	69.9	18.0	4.0
Yolo .....	775	595	260	182	7.6	7.7	7.9	6.4	2.6	2.2	4.7	4.1	.967	28.5	60.5	14.4	2.4
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	1 616	1 296	280	210	15.0	15.0	16.4	14.9	5.1	5.0	9.9	10.0	.999	5.2	63.9	17.9	2.7
SAN DIEGO, CA MSA† (San Diego) ..	12 152	8 768	295	211	105.6	110.6	108.0	94.7	36.1	32.8	68.2	62.0	.957	5.8	63.8	17.4	3.3
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	43 799	34 129	321	227	258.1	266.3	268.9	261.2	91.0	93.3	166.4	174.3	1.004	23.0	62.9	16.4	11.2
Oakland, CA PMSA .....	16 002	12 271	324	229	108.3	109.6	108.8	106.2	38.8	38.4	70.6	71.6	.894	29.8	63.5	16.6	11.1
Alameda .....	11 711	8 968	329	234	75.2	76.1	74.3	72.9	27.2	26.2	49.7	49.4	.994	23.4	61.6	16.0	12.5
Contra Costa .....	4 291	3 303	310	217	33.0	33.5	34.5	33.3	11.6	12.2	20.9	22.2	.723	40.7	66.8	17.8	8.6
San Francisco, CA PMSA .....	15 326	12 186	342	243	50.3	52.2	54.2	57.4	17.7	20.8	32.3	38.3	1.144	29.2	52.0	14.8	22.1
Marin .....	791	644	308	223	2.9	3.1	3.4	3.9	1.1	1.6	1.8	2.4	.724	43.0	60.3	16.7	11.7
San Francisco .....	11 507	9 118	354	250	37.6	38.0	39.3	39.2	12.8	13.9	24.0	26.3	1.555	14.4	33.8	12.5	38.5
San Mateo .....	3 028	2 424	310	222	9.8	11.1	11.5	14.3	3.8	5.3	6.6	9.5	.849	40.3	68.8	16.5	7.9
San Jose, CA PMSA† (Santa Clara) .....	7 080	5 444	307	216	60.8	63.8	64.5	57.8	20.3	19.6	39.3	38.9	1.054	8.0	72.5	16.6	3.1
Santa Cruz, CA PMSA† (Santa Cruz) .....	1 263	1 013	282	204	7.5	7.9	8.4	8.1	2.8	3.0	4.6	5.0	.849	21.9	65.3	18.3	3.8
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	2 034	1 635	261	181	14.3	15.2	15.2	15.2	5.2	5.6	8.8	9.7	.873	17.3	69.4	16.3	3.2
Vallejo-Fairfield-Napa, CA PMSA† ..	2 094	1 580	296	210	17.0	17.7	17.8	16.5	6.2	6.0	10.7	10.9	.875	27.1	66.6	21.5	1.9
Napa .....	572	505	273	195	3.3	3.4	3.4	3.0	1.2	1.1	2.0	2.0	.879	24.3	68.7	17.2	1.8
Solano .....	1 522	1 075	305	219	13.8	14.3	14.4	13.5	4.9	4.8	8.7	8.9	.873	28.3	65.6	23.2	1.9
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	1 684	1 405	284	207	10.3	10.7	10.9	11.0	3.7	3.9	6.5	7.2	1.021	4.1	65.9	16.5	2.9
STOCKTON, CA MSA† (San Joaquin) .....	4 368	3 277	290	206	50.8	47.2	43.4	34.1	15.5	11.5	32.6	22.8	1.004	7.1	74.6	15.4	1.1
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	3 257	2 585	248	183	30.6	29.0	28.6	25.1	9.7	7.8	20.4	17.2	.953	9.0	70.9	17.5	.2
YUBA CITY, CA MSA† .....	1 193	907	271	197	11.2	10.4	9.9	8.0	3.8	2.7	6.9	5.2	.972	30.5	71.1	17.3	1.0
Sutter .....	445	347	259	190	4.7	4.2	4.0	3.1	1.6	1.1	2.9	2.0	.878	33.8	75.1	14.7	.2
Yuba .....	748	560	280	202	6.5	6.2	5.9	4.9	2.2	1.6	4.0	3.2	1.083	26.7	66.5	20.3	2.0
COLORADO .....	5 652	3 649	196	118	89.2	86.0	74.7	75.9	30.6	27.3	58.0	52.4	.999	29.9	64.2	20.2	4.2
Metropolitan areas .....	4 182	2 663	204	124	68.9	NA	NA	62.4	23.8	22.4	45.7	42.8	1.002	33.9	65.5	20.0	4.9
Nonmetropolitan areas .....	1 470	986	177	104	20.3	NA	NA	13.5	6.8	5.0	12.2	9.7	.987	11.5	58.4	21.0	1.3
COLORADO SPRINGS, CO MSA (El Paso) .....	477	269	210	123	8.8	NA	NA	5.8	3.1	2.1	5.6	4.0	1.005	3.9	64.1	20.5	2.0
DENVER-BOULDER, CO CMSA .....	2 772	1 772	210	126	40.3	37.8	36.2	41.7	14.2	15.0	27.5	28.6	1.012	43.9	65.4	20.2	6.2
Boulder-Longmont, CO PMSA (Boulder) .....	207	114	221	122	1.8	1.9	2.1	2.5	.7	.9	1.1	1.6	.953	21.3	59.4	20.4	6.2
Denver, CO PMSA .....	2 565	1 658	209	127	38.5	36.0	34.2	39.2	13.5	14.0	26.4	27.0	1.020	47.0	66.2	20.1	6.1
Adams .....	427	228	213	124	8.2	7.8	7.6	7.3	2.9	2.7	5.4	5.0	.676	62.3	67.5	23.2	3.7
Arapahoe .....	214	104	213	126	2.9	2.8	2.8	2.1	1.1	8	1.9	1.4	.791	58.4	70.3	18.7	4.3
Denver .....	1 704	1 159	221	135	23.9	22.4	21.0	26.7	8.2	9.4	16.8	18.5	1.643	25.1	60.4	18.8	10.2
Douglas .....	7	6	146	115	.1	.1	.1	.1	.2	.2	1	.1	.504	68.3	67.7	22.1	1.5
Jefferson .....	213	161	143	91	3.4	2.9	2.8	3.0	1.3	1.1	2.2	2.0	.657	54.7	69.3	20.9	4.2
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	181	117	185	109	3.1	3.2	3.4	2.3	1.1	.9	1.9	1.5	.958	10.4	63.9	19.7	1.2
GREELEY, CO MSA† (Weld) .....	264	179	175	111	4.4	4.3	4.3	4.2	1.5	1.4	3.1	2.9	.887	21.4	64.8	20.0	9
PUEBLO, CO MSA† (Pueblo) .....	488	326	195	123	12.3	10.7	9.5	8.4	3.9	3.0	7.6	5.6	1.011	3.1	74.3	17.4	1.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA - Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
CALIFORNIA .....	1 680 589	6 676	1 486 135	194 454	1 801 859	7 288	1 840 354	7 834	224 398	50.2	40.9	13 315	171 889	10 256
Metropolitan areas .....	1 620 639	6 757	1 431 540	189 099	1 738 976	7 382	1 773 256	7 923	212 923	49.1	42.3	12 666	159 669	9 652
Nonmetropolitan areas .....	59 950	5 041	54 595	5 355	62 883	5 383	67 098	6 035	11 475	71.8	16.5	649	12 220	604
BAKERSFIELD, CA MSA† (Kern) .....	32 460	7 557	29 514	2 946	35 902	8 510	36 144	9 001	6 220	50.3	31.5	281	6 050	275
CHICO, CA MSA† (Butte) .....	9 031	5 877	8 461	570	9 042	5 991	9 034	6 289	1 745	39.3	34.3	75	1 232	65
FRESNO, CA MSA† (Fresno) .....	42 476	7 832	38 820	3 656	42 686	8 014	43 279	8 569	6 835	31.0	52.0	225	6 048	231
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	860 198	7 030	741 342	118 856	914 792	7 613	911 401	7 968	98 985	50.0	42.2	6 095	69 789	4 337
Anaheim-Santa Ana, CA PMSA† (Orange) .....	113 543	5 511	105 698	7 845	123 268	6 092	131 863	6 847	17 437	56.1	36.8	1 049	13 353	772
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	604 413	7 589	506 998	97 415	639 050	8 171	626 730	8 419	37 694	38.0	54.4	2 471	27 967	786
Oxnard-Ventura, CA PMSA† (Ventura) .....	22 698	4 008	20 997	1 701	25 066	4 506	26 196	4 948	4 858	51.0	38.0	342	3 514	248
Riverside-San Bernardino, CA PMSA† .....	119 544	7 266	107 649	11 895	127 408	7 884	126 612	8 232	38 996	58.7	33.3	2 232	24 955	1 531
Riverside .....	55 320	7 830	50 617	4 703	57 818	8 333	56 231	8 514	19 006	64.8	28.1	1 177	12 233	788
San Bernardino .....	64 224	6 841	57 032	7 192	69 590	7 547	70 381	8 019	19 990	53.0	38.1	1 056	12 722	742
MODESTO, CA MSA† (Stanislaus) .....	18 711	6 584	17 438	1 273	20 035	7 178	20 236	7 617	2 953	52.8	38.3	124	1 832	86
REDDING, CA MSA† (Shasta) .....	6 034	4 905	5 549	485	6 468	5 354	6 857	5 963	1 244	67.4	24.0	62	1 191	62
SACRAMENTO, CA MSA .....	87 091	7 424	80 160	6 931	93 906	8 150	101 507	9 256	15 342	57.1	37.5	873	11 946	653
El Dorado .....	4 575	4 990	4 343	232	5 147	5 716	6 746	7 871	1 168	89.4	6.2	150	996	62
Placer .....	6 271	4 998	5 821	450	6 780	5 502	7 893	6 729	1 972	79.0	16.9	152	1 579	106
Sacramento .....	67 429	8 077	61 939	5 490	71 901	8 770	76 141	9 757	11 205	50.8	43.5	602	8 450	439
Yolo .....	8 816	7 274	8 057	759	10 078	8 466	10 727	9 467	997	46.9	47.1	50	921	46
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	17 612	5 816	16 035	1 577	18 727	6 297	17 612	6 221	2 122	53.8	38.8	126	1 286	89
SAN DIEGO, CA MSA† (San Diego) ..	114 024	5 738	103 643	10 381	118 669	6 081	128 048	7 029	33 180	37.1	51.9	2 070	20 781	1 329
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	366 189	6 433	328 871	37 318	405 695	7 257	425 549	7 997	34 523	54.8	39.1	2 191	30 923	2 050
Oakland, CA PMSA .....	139 328	7 435	124 033	15 295	148 930	8 092	155 020	8 849	13 614	56.1	39.4	847	12 509	811
Alameda .....	96 239	8 171	84 885	11 354	103 269	8 927	106 493	9 672	7 505	49.4	46.3	494	5 913	419
Contra Costa .....	43 089	6 190	39 148	3 941	45 661	6 679	48 527	7 457	6 109	64.3	30.9	353	6 596	392
San Francisco, CA PMSA .....	104 106	6 602	90 820	13 286	115 882	7 482	120 497	8 174	4 418	42.0	46.3	361	3 137	308
Marin .....	9 327	4 014	8 642	685	10 185	4 463	11 928	5 492	1 111	56.6	25.2	80	785	78
San Francisco .....	64 148	8 895	53 844	10 304	71 750	10 130	71 956	10 674	1 313	31.2	50.0	124	1 212	134
San Mateo .....	30 631	4 913	28 334	2 297	33 947	5 544	36 613	6 282	1 994	40.9	55.7	157	1 140	96
San Jose, CA PMSA† (Santa Clara) .....	78 371	5 677	72 835	5 536	91 765	6 768	98 235	7 612	7 324	52.3	42.6	458	7 236	421
Santa Cruz, CA PMSA† (Santa Cruz) .....	11 854	5 930	11 083	771	12 035	6 130	12 862	6 883	1 117	61.3	18.7	80	1 110	74
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	16 803	5 374	15 809	994	18 492	6 022	17 630	6 032	5 099	58.0	37.5	257	3 776	235
Vallejo-Fairfield-Napa, CA PMSA† ..	15 727	4 515	14 291	1 436	18 591	5 434	21 305	6 543	2 951	65.8	28.1	188	3 155	202
Napa .....	4 490	4 311	4 090	400	5 059	4 946	5 584	5 735	690	53.9	36.2	50	846	62
Solano .....	11 237	4 602	10 201	1 036	13 532	5 642	15 721	6 887	2 261	69.4	25.7	139	2 309	140
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	17 233	5 411	16 009	1 224	19 724	6 306	22 202	7 457	2 604	50.3	32.6	187	2 032	162
STOCKTON, CA MSA† (San Joaquin) .....	28 102	7 564	26 234	1 868	30 056	8 237	29 929	8 617	4 982	51.1	45.8	249	3 759	188
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	15 291	5 845	13 965	1 326	16 549	6 441	14 564	5 956	1 663	78.3	8.9	110	2 253	94
YUBA CITY, CA MSA† .....	6 187	5 670	5 499	688	6 725	6 275	6 894	6 971	525	60.4	25.3	27	547	30
Sutter .....	2 896	5 173	2 721	175	3 164	5 754	3 345	6 796	321	65.4	16.5	19	264	16
Yuba .....	3 291	6 194	2 778	513	3 561	6 824	3 549	7 145	204	52.5	39.2	8	283	14
COLORADO .....	206 846	6 621	191 967	14 879	212 236	7 025	193 463	6 758	44 105	52.5	41.8	1 967	51 290	2 126
Metropolitan areas .....	178 218	7 053	164 830	13 388	182 888	7 461	171 094	7 391	39 788	52.1	42.4	1 687	46 198	1 857
Nonmetropolitan areas .....	28 628	4 793	27 137	1 491	29 348	5 148	22 369	4 081	4 317	56.1	36.1	281	5 092	269
COLORADO SPRINGS, CO MSA (El Paso) .....	21 163	6 282	19 712	1 451	21 618	6 615	20 334	6 569	9 278	45.5	45.9	304	10 676	326
DENVER-BOULDER, CO CMSA .....	130 476	7 424	120 735	9 741	135 485	7 947	127 651	7 921	26 884	53.0	43.1	1 229	32 330	1 390
Boulder-Longmont, CO PMSA (Boulder) .....	13 036	6 393	12 308	728	13 978	7 066	13 880	7 423	3 924	44.9	47.4	189	4 356	202
Denver, CO PMSA .....	117 440	7 559	108 427	9 013	121 507	8 063	113 771	7 987	22 960	54.4	42.4	1 040	27 974	1 188
Adams .....	18 086	6 775	16 806	1 280	19 490	7 526	17 354	7 089	4 471	56.6	40.3	173	3 716	150
Arapahoe .....	20 748	6 480	18 831	1 917	20 325	6 544	18 347	6 249	8 300	42.4	57.0	367	12 053	497
Denver .....	55 339	10 368	50 960	4 379	58 972	11 393	58 822	12 021	2 425	45.3	49.3	115	3 799	160
Douglas .....	835	3 046	762	73	762	2 865	745	2 964	S	S	S	S	S	S
Jefferson .....	22 432	5 534	21 068	1 364	21 958	5 584	18 503	4 978	5 614	61.6	32.0	201	6 516	223
FORT COLLINS-LOVELAND, CO MSA† (Lanmer) .....	8 457	5 240	7 828	629	9 015	5 758	8 354	5 645	2 885	59.0	31.7	119	2 423	103
GREELEY, CO MSA† (Weld) .....	9 097	6 787	8 442	655	8 012	6 162	5 685	4 739	568	75.9	14.3	29	623	33
PUEBLO, CO MSA† (Pueblo) .....	9 025	6 581	8 113	912	8 758	6 583	9 070	7 213	173	75.7	6.9	5	146	4

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Percent—					Median value <sup>3</sup> (Dol.)	
										Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel				
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
CALIFORNIA .....	9 279 036	32.6	9 220 421	6.4	27.2	14.7	62.4	24.0	8 629 866	55.9	7.4	81.4	15.3	.3	84 700	283
Metropolitan areas .....	8 798 052	31.5	8 756 783	6.0	26.7	14.6	62.1	24.7	8 229 423	55.5	7.4	82.7	15.0	.2	86 100	283
Nonmetropolitan areas .....	480 984	55.3	463 638	13.6	36.3	16.9	69.2	10.6	400 443	64.2	6.9	56.0	23.0	2.5	61 300	234
BAKERSFIELD, CA MSA† (Kern) .....	155 702	41.4	154 321	9.4	30.1	11.5	70.7	12.4	139 811	61.3	7.9	84.8	12.4	.2	54 700	240
CHICO, CA MSA† (Butte) .....	61 360	61.0	60 769	6.4	36.3	12.9	66.0	12.5	56 904	63.8	3.5	70.4	17.6	.3	59 100	228
FRESNO, CA MSA† (Fresno) .....	193 653	42.7	191 520	6.8	33.6	12.6	69.6	18.7	178 506	58.9	8.3	78.8	18.4	.2	62 200	236
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	4 425 674	25.1	4 414 020	6.2	23.5	13.4	60.1	27.5	4 141 097	53.8	9.4	85.4	12.9	.1	87 500	288
Anaheim-Santa Ana, CA PMSA† (Orange) .....	721 514	55.8	719 900	4.7	38.8	3.7	61.7	24.2	686 267	60.5	5.6	83.7	15.7	.2	108 100	358
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	2 855 578	12.4	2 853 453	4.3	15.0	17.7	56.2	32.8	2 730 469	48.5	11.2	85.4	12.6	.1	88 000	277
Oxnard-Ventura, CA PMSA† (Ventura) .....	183 384	62.7	182 748	5.5	39.9	6.2	72.1	15.8	172 781	65.4	7.5	86.7	11.8	.1	93 300	317
Riverside-San Bernardino, CA PMSA† .....	665 198	58.2	657 919	16.2	38.7	7.6	71.7	11.6	551 580	68.4	6.0	86.8	11.0	.2	65 100	263
Riverside .....	295 043	74.4	291 783	16.7	43.9	6.4	66.6	13.2	242 937	68.4	6.5	84.6	13.2	.1	67 700	270
San Bernardino .....	370 155	47.3	366 136	15.7	34.5	8.5	75.8	10.4	308 643	68.4	5.7	88.6	9.2	.3	63 400	260
MODESTO, CA MSA† (Stanislaus) .....	102 472	56.7	102 200	7.4	36.9	13.2	75.7	12.2	94 675	62.4	6.1	82.0	15.4	.2	60 100	239
REDDING, CA MSA† (Shasta) .....	47 446	72.9	46 484	7.5	43.3	7.4	63.0	11.6	43 014	67.3	4.3	50.2	28.2	1.0	61 000	240
SACRAMENTO, CA MSA .....	466 308	57.5	453 160	8.1	37.4	9.6	68.6	17.9	416 346	61.5	3.5	73.0	22.8	.8	67 200	247
El Dorado .....	44 987	88.5	39 530	17.8	51.8	6.8	75.7	9.8	32 505	67.4	3.7	43.0	32.0	2.5	83 700	338
Placer .....	54 014	77.4	46 757	8.6	43.3	12.4	76.5	8.4	42 732	72.0	3.2	64.6	22.2	2.4	77 900	264
Sacramento .....	323 702	52.6	323 434	7.3	35.2	9.3	67.4	19.5	299 805	60.4	3.3	76.2	22.9	.2	64 600	245
Yolo .....	43 605	46.6	43 439	4.9	34.3	11.6	62.1	24.0	41 304	54.0	5.2	82.3	14.7	.4	66 600	234
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	103 557	36.6	103 236	7.3	28.5	13.6	65.9	20.7	95 734	53.1	10.2	79.9	16.8	.3	86 500	289
SAN DIEGO, CA MSA† (San Diego) ..	720 346	59.8	717 906	6.7	40.0	8.9	61.0	25.6	670 094	55.1	5.5	73.7	23.4	.2	91 000	281
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	2 142 206	27.7	2 136 984	4.4	23.9	20.8	61.7	24.3	2 042 342	56.0	4.9	83.5	14.4	.4	8 300	297
Oakland, CA PMSA .....	696 558	25.2	696 143	4.1	22.7	19.6	64.8	22.5	667 626	58.6	4.1	86.1	12.9	.2	88 600	273
Alameda .....	444 607	17.4	444 422	4.1	18.0	26.2	59.9	26.3	426 092	53.1	4.7	85.4	13.5	.2	85 300	266
Contra Costa .....	251 951	41.8	251 721	4.0	31.0	8.1	73.4	15.7	241 534	68.3	2.9	87.3	11.7	.1	94 600	294
San Francisco, CA PMSA .....	642 457	12.0	641 625	4.5	13.6	35.0	50.6	33.8	612 880	47.0	5.7	83.4	14.3	.7	122 900	309
Marin .....	92 649	28.7	92 357	3.9	23.0	15.9	67.7	20.6	88 723	60.0	1.7	83.1	14.5	.4	151 000	373
San Francisco .....	316 608	2.0	316 351	5.5	6.6	57.7	34.9	43.0	298 956	33.7	7.3	84.2	12.5	1.1	104 600	285
San Mateo .....	233 200	22.0	232 917	3.3	19.4	11.7	65.1	26.5	225 201	59.7	5.1	82.4	16.5	.3	124 400	336
San Jose, CA PMSA† (Santa Clara) .....	473 817	40.7	473 523	3.2	31.8	7.4	65.1	22.2	458 519	59.7	5.3	82.1	17.0	.2	109 400	334
Santa Cruz, CA PMSA† (Santa Cruz) .....	80 863	55.5	79 506	9.7	31.9	18.2	68.5	15.0	71 793	59.5	6.0	75.1	16.4	.8	94 100	303
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	124 189	59.1	123 709	7.5	36.5	14.8	73.6	11.1	114 474	63.5	3.3	79.0	13.8	.5	88 400	289
Vallejo-Fairfield-Napa, CA PMSA† ..	124 322	54.2	122 478	4.4	36.6	12.2	73.1	12.2	117 050	63.9	4.1	85.2	12.3	.3	70 200	254
Napa .....	40 052	49.2	38 405	4.6	29.6	15.6	73.6	11.0	36 624	65.2	3.4	84.4	11.3	.4	78 200	281
Solano .....	84 270	56.7	84 073	4.3	39.8	10.6	72.9	12.7	80 426	63.2	4.5	85.5	12.8	.3	67 500	246
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	114 910	29.4	114 720	4.7	24.4	13.8	60.6	25.2	109 315	52.9	6.0	81.6	16.2	.2	104 000	300
STOCKTON, CA MSA† (San Joaquin) .....	136 001	41.0	135 429	8.0	32.6	16.5	71.4	16.4	124 626	60.3	6.3	83.2	14.5	.2	56 400	223
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	88 744	43.4	86 693	7.0	33.5	15.1	76.6	10.2	80 646	63.4	9.9	84.3	11.9	.3	48 900	226
YUBA CITY, CA MSA† .....	39 673	40.2	39 341	7.7	32.4	12.9	65.9	17.3	36 313	57.8	5.9	74.6	17.7	.6	51 700	206
Sutter .....	20 425	44.8	20 248	7.1	34.9	13.0	67.6	18.0	18 809	60.9	5.9	82.0	13.1	.6	59 800	209
Yuba .....	19 248	35.5	19 093	8.3	29.7	12.8	64.1	16.5	17 504	54.4	5.9	66.7	22.6	.7	44 500	205
COLORADO .....	1 194 253	57.6	1 188 681	9.2	39.1	18.0	65.6	21.4	1 061 249	64.5	2.8	87.0	9.5	.6	64 600	252
Metropolitan areas .....	927 574	57.7	919 101	6.6	39.2	15.1	65.5	23.2	858 123	63.2	2.5	89.5	8.7	.4	66 900	254
Nonmetropolitan areas .....	266 679	57.1	249 580	18.6	38.8	28.8	65.9	14.5	203 126	69.8	4.3	76.4	12.7	1.1	48 400	235
COLORADO SPRINGS, CO MSA (El Paso) .....	117 571	59.5	116 770	7.7	41.4	12.5	65.7	21.4	107 791	60.7	2.6	89.7	8.2	.3	57 500	225
DENVER-BOULDER, CO CMSA .....	652 242	57.6	649 276	6.3	38.6	14.2	64.7	25.7	608 402	62.9	2.3	89.6	9.0	.4	70 500	268
Boulder-Longmont, CO PMSA (Boulder) .....	74 638	68.5	73 373	6.0	44.1	12.4	64.8	21.8	68 964	61.5	2.0	85.9	10.5	.9	76 300	299
Denver, CO PMSA .....	577 604	56.3	575 903	6.3	37.9	14.5	64.7	26.2	539 438	63.1	2.4	90.1	8.8	.3	69 900	264
Adams .....	89 280	73.5	89 198	5.6	42.2	4.2	63.8	19.7	84 219	69.3	3.2	90.6	8.6	.1	62 300	272
Arapahoe .....	113 229	131.4	113 194	6.3	56.5	4.0	71.3	22.7	106 018	71.2	1.4	90.0	9.4	.2	77 300	286
Denver .....	227 879	17.6	227 806	7.1	19.7	29.4	54.4	36.6	211 566	50.2	3.3	89.7	9.1	.5	63 700	242
Douglas .....	8 674	223.5	8 516	7.7	71.3	8.5	91.7	3.9	7 857	86.0	1.2	73.8	22.3	.6	93 600	342
Jefferson .....	138 542	90.3	137 189	5.4	48.1	5.4	75.3	17.2	129 778	72.1	1.2	91.4	7.1	.3	75 400	298
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	62 191	83.5	58 402	7.4	49.6	13.9	65.7	16.3	54 086	64.3	2.0	85.1	12.2	.4	67 200	260
GREELEY, CO MSA† (Weld) .....	46 475	60.8	46 039	7.1	42.0	22.4	65.6	14.7	42 749	63.3	4.3	91.0	5.8	1.4	54 700	224
PUEBLO, CO MSA† (Pueblo) .....	49 095	30.4	48 614	7.2	26.1	26.5	75.7	11.6	45 095	71.8	3.9	92.6	5.6	.2	40 700	201

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table—see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA

States, metropolitan statistical areas, and component counties	Education							Money income									
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
CALIFORNIA .....	54 198.3	4 122.0	4 850.8	73.5	19.6	21 537	18 243	10 540	X	8 294	11 379	3 614	9 819	2 627	521	11.4	8.7
Metropolitan areas .....	3 954.5	3 905.6	4 615.7	73.7	19.9	21 774	18 457	10 672	X	8 379	11 496	3 650	9 918	2 483	491	11.3	8.7
Nonmetropolitan areas .....	243.8	216.4	235.1	69.6	13.8	17 179	14 679	7 959	X	6 578	9 025	2 779	7 549	144	30	13.2	10.0
BAKERSFIELD, CA MSA† (Kern) .....	87.4	82.3	73.2	62.1	11.8	18 780	16 358	8 806	159	6 990	9 590	2 819	7 659	50	11	12.6	10.2
CHICO, CA MSA† (Butte) .....	23.5	22.6	24.7	71.6	16.9	16 301	13 012	7 933	233	6 708	9 203	2 764	7 510	21	4	15.0	9.5
FRESNO, CA MSA† (Fresno) .....	106.4	105.5	119.4	63.7	15.2	18 396	15 726	8 452	189	6 967	9 559	2 759	7 496	73	15	14.5	11.4
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	2 058.6	2 008.0	2 374.7	71.9	18.4	21 744	18 499	10 608	24	8 360	11 470	3 747	10 181	1 335	263	11.8	9.2
Anaheim-Santa Ana, CA PMSA† (Orange) .....	347.1	358.6	420.5	80.4	22.6	25 918	22 557	12 382	X	9 567	13 126	3 872	10 520	139	26	7.3	5.2
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	1 281.6	1 242.4	1 542.5	69.8	18.5	21 125	17 551	10 510	X	8 303	11 392	3 864	10 498	985	192	13.4	10.5
Oxnard-Ventura, CA PMSA† (Ventura) .....	105.3	108.5	112.7	75.9	18.2	23 602	21 236	10 533	X	8 015	10 997	3 246	8 819	42	8	8.0	6.1
Riverside-San Bernardino, CA PMSA† .....	324.6	298.5	299.0	70.1	13.0	19 451	16 829	9 027	X	7 255	9 953	3 034	8 245	170	37	11.2	9.0
Riverside .....	131.6	121.2	120.5	68.9	12.8	18 681	16 037	9 333	X	7 477	10 258	3 083	8 377	73	16	11.3	8.8
San Bernardino .....	193.1	177.3	178.5	71.0	13.1	20 038	17 463	8 797	X	7 090	9 727	3 002	8 156	96	22	11.1	9.1
MODESTO, CA MSA† (Stanislaus) .....	58.0	52.4	56.9	62.0	11.8	18 652	16 074	8 631	166	7 094	9 733	2 920	7 934	31	7	11.9	10.0
REDDING, CA MSA† (Shasta) .....	23.0	23.3	22.7	75.6	12.4	17 024	14 699	8 038	222	6 791	9 317	2 949	8 012	12	3	10.9	8.8
SACRAMENTO, CA MSA .....	203.1	198.4	234.0	77.7	19.6	20 922	17 336	9 856	69	7 905	10 846	3 318	9 016	121	25	11.2	8.5
El Dorado .....	17.5	16.0	14.0	81.7	17.4	20 173	17 513	9 516	X	7 968	10 932	3 262	8 863	7	2	8.7	6.7
Placer .....	24.1	24.9	23.9	77.4	16.7	21 662	18 685	10 115	X	8 167	11 205	3 143	8 540	10	2	8.6	7.0
Sacramento .....	143.2	139.5	174.9	78.0	19.3	20 949	17 390	9 974	X	7 950	10 907	3 391	9 213	86	18	11.2	8.9
Yolo .....	18.3	18.0	21.2	73.5	27.0	20 495	15 398	9 002	X	7 277	9 984	2 990	8 124	17	2	15.9	9.1
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	50.5	49.8	58.7	71.0	19.6	20 001	17 658	9 312	121	7 495	10 283	3 137	8 523	31	6	11.4	8.9
SAN DIEGO, CA MSA† (San Diego) ..	307.5	306.2	350.4	78.0	20.9	20 304	17 106	10 122	50	7 960	10 921	3 381	9 186	199	39	11.3	8.4
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	834.6	863.5	1 086.2	78.6	25.0	24 586	20 484	12 226	6	9 324	12 792	3 922	10 656	482	92	9.2	6.9
Oakland, CA PMSA .....	293.7	304.7	387.5	78.1	23.5	24 304	20 264	11 724	X	9 015	12 369	3 792	10 302	171	35	9.9	7.7
Alameda .....	177.2	181.3	238.3	76.0	22.3	22 863	18 700	11 038	X	8 537	11 713	3 702	10 058	122	24	11.3	8.7
Contra Costa .....	116.5	123.4	149.1	81.7	25.5	26 510	22 870	12 876	X	8 821	13 474	3 965	10 773	49	11	7.6	6.1
San Francisco, CA PMSA .....	163.9	173.4	240.3	79.2	28.7	25 119	19 714	13 427	X	10 276	14 099	4 432	12 041	142	24	9.7	6.9
Marin .....	29.0	33.3	45.8	89.9	38.3	29 721	24 554	16 311	X	12 332	16 920	4 794	13 025	15	3	7.0	4.9
San Francisco .....	61.0	57.3	74.1	74.0	28.2	20 911	15 866	12 116	X	9 265	12 712	4 232	11 498	91	15	13.7	10.3
San Mateo .....	73.9	82.9	120.4	81.6	25.5	27 279	23 172	13 902	X	10 666	14 634	4 553	12 371	35	7	6.1	4.5
San Jose, CA PMSA† (Santa Clara) .....	229.2	243.6	303.4	79.5	26.4	26 659	23 369	12 869	X	9 518	13 059	3 843	10 441	90	17	7.1	5.3
Santa Cruz, CA PMSA† (Santa Cruz) .....	31.3	29.4	32.5	77.8	23.5	20 730	16 877	10 477	X	8 197	11 246	3 181	8 643	22	4	12.2	8.2
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	53.5	51.6	56.7	77.6	19.3	21 269	17 732	10 393	X	8 087	11 095	3 077	8 360	28	6	9.5	7.1
Vallejo-Fairfield-Napa, CA PMSA† ..	62.9	60.8	65.7	76.4	15.0	21 846	19 146	9 951	X	7 694	10 557	3 148	8 553	29	7	9.0	7.5
Napa .....	15.4	15.6	19.5	75.4	17.8	22 426	18 887	10 761	X	8 376	11 492	3 272	8 890	8	2	8.1	6.0
Solano .....	47.5	45.1	46.2	76.8	13.7	21 606	19 264	9 640	X	7 407	10 162	3 091	8 398	21	5	9.4	8.1
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	46.2	48.4	61.5	79.1	24.6	21 630	17 962	11 125	15	8 400	11 525	3 357	9 121	30	5	10.6	6.7
STOCKTON, CA MSA† (San Joaquin) .....	78.0	70.5	72.3	62.6	11.5	19 116	16 071	8 596	171	7 016	9 626	3 058	8 309	45	10	13.3	10.8
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	56.9	53.8	56.3	55.8	10.1	16 166	14 150	7 142	267	6 038	8 284	2 491	6 768	40	8	16.5	13.2
YUBA CITY, CA MSA† .....	20.8	21.0	24.9	65.9	12.0	16 004	13 669	7 620	252	6 343	8 702	2 699	7 333	14	3	13.6	11.6
Sutter .....	10.8	10.7	13.0	67.7	14.4	18 545	15 683	8 495	X	7 108	9 752	3 051	8 290	6	1	11.3	9.0
Yuba .....	10.0	10.3	11.9	63.8	9.3	13 751	12 032	6 672	X	5 539	7 600	2 369	6 437	8	2	16.1	14.4
COLORADO .....	545.2	550.6	559.4	78.6	23.0	21 279	18 056	10 783	X	7 998	10 973	3 106	8 439	285	55	10.1	7.4
Metropolitan areas .....	429.3	435.9	446.0	80.1	24.3	22 139	18 806	11 348	X	8 312	11 404	3 269	8 881	213	40	9.4	6.7
Nonmetropolitan areas .....	115.9	114.7	113.4	72.6	17.3	17 644	15 284	8 431	X	6 701	9 194	2 447	6 649	72	15	13.0	10.0
COLORADO SPRINGS, CO MSA (El Paso) .....	60.9	61.6	62.9	82.7	20.9	18 729	16 236	9 812	72	7 027	9 641	2 920	7 934	30	6	10.3	8.1
DENVER-BOULDER, CO CMSA .....	296.6	300.5	309.0	81.3	25.9	23 599	19 989	12 228	5	8 902	12 214	3 481	9 458	134	24	8.4	5.9
Boulder-Longmont, CO PMSA (Boulder) .....	34.9	36.0	37.3	87.4	36.4	23 705	19 774	11 940	X	8 607	11 809	3 384	9 194	18	2	10.1	5.0
Denver, CO PMSA .....	261.7	264.6	271.6	80.5	24.6	23 584	20 017	12 266	X	8 941	12 267	3 493	9 490	115	22	8.2	6.0
Adams .....	46.3	48.2	52.0	73.5	10.8	21 353	19 511	9 807	X	7 259	9 959	2 877	7 817	18	4	7.6	6.0
Arapahoe .....	69.1	65.6	58.3	88.6	31.9	26 945	23 861	14 098	X	10 199	13 993	3 814	10 363	13	3	4.6	3.3
Denver .....	62.3	65.1	78.9	74.7	24.8	19 527	15 506	11 606	X	8 553	11 735	3 534	9 602	66	12	13.7	10.3
Douglas .....	7.5	6.5	4.3	88.5	27.2	30 154	28 380	14 116	X	10 522	14 436	3 276	8 901	1	2	4.1	3.2
Jefferson .....	76.5	79.2	78.1	86.2	26.8	26 617	24 044	12 938	X	9 469	12 991	3 675	9 985	17	3	4.6	3.3
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	26.6	26.0	23.3	82.7	28.8	20 861	17 169	9 851	70	7 458	10 232	2 865	7 784	16	2	11.0	5.9
GREELEY, CO MSA† (Weld) .....	21.2	21.3	20.7	68.8	16.8	18 696	15 805	8 434	194	6 505	8 925	2 616	7 108	17	3	14.1	10.0
PUEBLO, CO MSA† (Pueblo) .....	24.1	26.5	30.1	66.5	13.2	18 503	15 479	8 075	221	6 669	9 150	2 541	6 904	17	4	13.7	10.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used. <sup>5</sup>Includes data not distributed by county.

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>	
	1983											1983 (Mil. dol.)	1980 (Mil. dol.)	1983					
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										In- come (Dol.)	Rank <sup>4</sup>				
				Total (Mil. dol.)	Percent from --														
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>								
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184				
CALIFORNIA .....	333 706	27.4	46 082	238 510	22.1	6.4	10.0	6.4	22.6	17.1	15.5	311 609	261 946	13 256	X	11 020			
Metropolitan areas .....	321 606	27.7	43 658	231 383	22.4	D	9.9	6.5	22.8	16.9	D	300 238	251 902	13 420	X	11 122			
Nonmetropolitan areas .....	12 100	20.5	2 425	7 127	13.5	D	11.1	2.8	13.9	24.3	D	11 371	10 043	10 000	X	8 956			
BAKERSFIELD, CA MSA† (Kern) .....	4 847	25.9	772	3 624	7.8	5.1	9.4	2.8	15.0	22.2	37.7	4 625	3 849	10 848	147	9 473			
CHICO, CA MSA† (Butte) .....	1 466	23.2	361	767	10.6	D	15.0	4.1	23.6	20.6	D	1 380	1 190	9 474	232	8 184			
FRESNO, CA MSA† (Fresno) .....	5 958	18.7	975	4 096	11.1	6.7	10.6	5.7	18.3	18.3	29.3	5 661	5 019	10 922	143	9 706			
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	163 104	27.2	21 293	119 207	25.4	7.3	9.9	6.7	24.3	13.4	13.0	152 579	128 228	13 379	19	11 110			
Anaheim-Santa Ana, CA PMSA† (Orange) .....	31 400	29.0	3 122	19 875	28.5	6.3	11.3	7.3	22.9	11.4	12.3	29 350	24 336	15 250	X	12 536			
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	104 896	26.1	13 936	85 962	26.2	8.1	9.2	6.9	25.3	12.1	12.1	98 203	83 206	13 417	X	11 106			
Oxnard-Ventura, CA PMSA† (Ventura) .....	7 365	30.7	899	3 758	17.4	4.4	10.8	5.1	19.0	24.0	19.4	6 885	5 635	12 796	X	10 542			
Riverside-San Bernardino, CA PMSA† .....	19 443	29.2	3 337	9 612	15.0	3.7	12.5	3.6	19.9	25.1	20.1	18 141	15 050	11 188	X	9 566			
Riverside .....	8 748	30.1	1 612	3 897	14.4	3.8	13.3	4.4	20.1	22.0	22.1	8 203	6 725	11 816	X	10 024			
San Bernardino .....	10 695	28.5	1 725	5 715	15.4	3.7	12.0	3.1	19.7	27.2	18.8	9 939	8 325	10 723	X	9 226			
MODESTO, CA MSA† (Stanislaus) .....	3 067	22.6	546	1 930	24.7	4.6	11.9	3.2	18.6	14.5	22.5	2 935	2 501	10 687	161	9 321			
REDDING, CA MSA† (Shasta) .....	1 214	20.8	266	727	16.0	5.2	13.2	3.0	20.8	22.0	19.8	1 146	1 005	9 744	215	8 563			
SACRAMENTO, CA MSA .....	13 978	23.5	2 591	9 384	7.7	5.0	11.9	5.1	19.2	35.9	15.2	13 087	11 320	11 676	86	10 222			
El Dorado .....	1 048	22.5	168	350	7.8	2.3	19.4	4.6	24.9	25.3	15.7	977	856	10 809	X	9 785			
Placer .....	1 539	24.4	295	741	11.1	3.1	15.5	4.4	22.3	16.0	27.5	1 443	1 238	11 839	X	10 442			
Sacramento .....	10 072	24.3	1 907	7 412	6.8	4.9	11.4	5.5	19.3	39.0	13.1	9 412	8 106	11 804	X	10 290			
Yolo .....	1 318	17.7	221	880	12.5	8.1	9.7	2.5	13.4	31.1	22.7	1 255	1 120	11 275	X	9 859			
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	3 992	26.5	531	2 575	7.2	3.7	10.6	3.3	15.8	31.9	27.5	3 767	3 155	12 845	32	10 840			
SAN DIEGO, CA MSA† (San Diego) ..	24 730	30.8	3 985	16 656	17.1	4.1	9.7	5.5	20.1	30.1	13.4	23 050	18 902	12 272	51	10 093			
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	87 163	30.2	10 288	64 630	23.2	6.2	9.5	7.5	23.0	15.6	14.9	80 538	66 933	15 500	4	12 431			
Oakland, CA PMSA .....	27 302	29.6	3 554	16 649	18.1	6.4	12.0	4.9	20.8	21.3	16.4	25 128	21 070	14 653	X	11 932			
Alameda .....	16 254	29.5	2 318	11 572	17.5	7.0	11.5	4.5	20.2	23.5	15.7	15 008	12 554	13 971	X	11 363			
Contra Costa .....	11 048	29.7	1 237	5 077	19.5	5.0	13.2	5.8	22.3	16.2	17.9	10 120	8 517	15 785	X	12 882			
San Francisco, CA PMSA .....	27 133	28.9	3 072	23 217	10.6	7.7	8.8	13.7	26.9	13.6	18.6	25 207	21 043	17 875	X	14 124			
Marin .....	4 572	29.8	389	1 843	6.8	4.9	13.7	14.9	32.4	14.8	12.4	4 217	3 521	20 085	X	15 813			
San Francisco .....	11 612	27.9	1 659	14 912	9.1	7.0	7.1	17.0	28.1	14.9	16.8	10 927	9 079	16 981	X	13 377			
San Mateo .....	10 948	29.7	1 031	6 462	15.3	10.1	11.3	5.9	22.6	10.2	24.5	10 063	8 443	18 053	X	14 346			
San Jose, CA PMSA† (Santa Clara) .....	21 555	33.0	1 937	19 067	45.2	4.9	7.1	3.2	21.8	9.3	8.4	19 831	16 202	15 853	X	12 473			
Santa Cruz, CA PMSA† (Santa Cruz) .....	2 436	30.2	361	1 213	21.6	4.0	15.1	3.6	20.3	16.7	18.7	2 252	1 871	12 174	X	9 853			
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	4 246	29.7	630	2 032	18.1	4.7	13.5	5.8	19.9	18.8	19.2	3 942	3 273	13 229	X	10 832			
Vallejo-Fairfield-Napa, CA PMSA† ..	4 492	29.3	732	2 452	10.4	2.6	11.7	2.4	15.2	41.6	16.1	4 178	3 473	12 423	X	10 288			
Napa .....	1 432	27.8	243	662	15.3	3.2	11.1	3.1	24.2	21.6	21.4	1 347	1 121	14 127	X	11 262			
Solano .....	3 060	30.1	489	1 790	8.5	2.3	12.0	2.2	11.8	49.0	14.1	2 831	2 352	11 760	X	9 880			
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	4 388	30.1	589	2 828	19.8	3.4	11.4	4.2	24.1	18.3	18.6	4 117	3 373	13 843	15	11 287			
STOCKTON, CA MSA† (San Joaquin) .....	4 130	21.0	778	2 663	17.4	6.2	10.2	5.0	17.8	20.0	23.5	3 957	3 414	10 906	145	9 778			
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	2 500	18.8	462	1 630	13.0	D	10.4	2.4	11.7	18.4	D	2 389	2 104	9 451	233	8 506			
YUBA CITY, CA MSA† .....	1 067	17.3	220	665	11.2	3.4	10.5	3.3	14.2	32.4	25.1	1 008	910	9 898	208	8 881			
Sutter .....	611	18.3	108	311	13.9	5.7	12.4	3.7	17.9	15.8	30.6	581	516	10 940	X	9 833			
Yuba .....	456	16.0	112	354	8.8	1.4	8.8	2.9	11.0	46.9	20.2	427	393	8 777	X	7 880			
COLORADO .....	40 088	36.1	4 633	30 036	15.6	6.4	10.3	6.6	19.6	18.0	23.5	37 590	29 459	12 771	X	10 147			
Metropolitan areas .....	33 618	36.7	3 703	25 987	17.2	6.8	9.9	6.9	19.9	18.1	21.3	31 457	24 600	13 317	X	10 533			
Nonmetropolitan areas .....	6 470	33.2	930	4 050	5.6	3.7	13.0	4.7	17.9	17.8	37.3	6 132	4 859	10 525	X	8 562			
COLORADO SPRINGS, CO MSA (El Paso) .....	3 813	42.5	580	2 813	17.4	2.6	10.7	4.2	19.4	33.4	12.3	3 485	2 676	11 218	124	8 642			
DENVER-BOULDER, CO CMSA .....	25 497	37.6	2 467	20 465	16.4	7.8	9.7	7.6	20.5	15.4	22.7	23 861	18 523	14 423	10	11 402			
Boulder-Longmont, CO PMSA (Boulder) .....	2 850	38.4	242	2 000	40.1	2.7	9.4	2.9	18.5	16.7	9.8	2 666	2 060	13 810	X	10 824			
Denver, CO PMSA .....	22 647	37.6	2 225	18 465	13.8	8.3	9.8	8.1	20.7	15.2	24.1	21 195	16 464	14 504	X	11 479			
Adams .....	3 155	38.1	440	1 712	22.3	9.4	13.8	3.2	12.3	15.3	23.7	2 945	2 283	11 691	X	9 261			
Arapahoe .....	5 491	44.3	321	2 921	9.7	7.5	13.4	9.3	24.5	11.3	24.2	5 045	3 806	15 696	X	12 773			
Denver .....	7 521	31.9	1 036	10 477	8.5	10.0	7.6	9.8	22.3	15.4	26.3	7 159	5 701	14 818	X	11 627			
Douglas .....	492	48.2	25	127	14.3	2.9	10.7	2.7	18.7	18.3	32.5	442	332	15 736	X	12 883			
Jefferson .....	5 989	38.0	402	3 228	30.2	3.4	11.2	4.2	16.4	18.2	16.5	5 604	4 341	14 862	X	11 618			
FORT COLLINS-LOVELAND, CO MSA† (Lanmer) .....	1 733	35.4	216	1 108	26.5	2.7	11.7	3.8	14.4	25.8	15.1	1 604	1 280	10 693	160	8 495			
GREELEY, CO MSA† (Weld) .....	1 381	29.9	164	870	22.8	5.0	8.8	4.2	13.3	16.5	29.4	1 311	1 063	10 593	166	8 536			
PUEBLO, CO MSA† (Pueblo) .....	1 194	13.0	276	731	17.4	3.1	11.8	4.2	20.9	24.8	17.7	1 197	1 057	9 615	225	8 382			

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other; mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

(MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980		1982						
	Total  (1,000)	Percent change, 1983- 1984	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Percent change, 1980- 1982	Manu- fac- turing  (1,000)	Retail trade  (1,000)	Fi- nance <sup>3</sup>  (1,000)	Ser- vices  (1,000)
			Total  (1,000)	Rate <sup>1</sup>		Total  (1,000)	Rate <sup>1</sup>		Total  (1,000)	Total  (1,000)						
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
CALIFORNIA .....	12 503	1.9	972.0	7.8	12 269	1 185.0	9.7	11 583	790.0	6.8	8 330.0	.6	2 057.9	1 739.4	680.5	2 223.7
Metropolitan areas .....	11 967	1.9	897.8	7.5	11 741	1 103.6	9.4	11 087	734.7	6.6	8 099.6	.5	2 020.3	1 671.8	665.8	2 170.1
Nonmetropolitan areas .....	536	1.3	74.2	13.8	528	81.4	15.4	496	55.3	11.1	230.4	2.2	37.6	67.6	14.7	53.6
BAKERSFIELD, CA MSA† (Kern) .....	217	1.0	26.3	12.2	214	28.8	13.4	185	14.3	7.7	102.9	5.2	9.3	28.0	5.3	24.2
CHICO, CA MSA† (Butte) .....	67	1.2	7.6	11.4	66	8.9	13.5	63	6.4	10.1	30.4	-.7	3.9	10.4	2.1	8.7
FRESNO, CA MSA† (Fresno) .....	296	1.4	37.0	12.5	292	40.9	14.0	274	24.8	9.0	138.2	-2.9	20.1	34.2	11.3	36.4
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	6 040	2.1	437.1	7.2	5 919	542.1	9.2	5 729	358.3	6.3	4 427.5	-.6	1 232.5	842.5	355.2	1 186.2
Anaheim-Santa Ana, CA PMSA† (Orange) .....	1 281	4.3	55.7	4.3	1 228	79.8	6.5	1 115	48.0	4.3	816.6	3.8	238.6	170.3	70.4	195.4
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	3 822	1.1	302.0	7.9	3 781	366.0	9.7	3 795	250.0	6.6	3 130.8	-2.0	903.5	537.2	257.7	858.6
Oxnard-Ventura, CA PMSA† (Ventura) .....	271	1.7	21.9	8.1	267	26.3	9.9	233	15.6	6.7	126.7	8.1	27.3	33.9	7.7	34.5
Riverside-San Bernardino, CA PMSA† .....	666	3.6	57.4	8.6	643	69.9	10.9	586	44.7	7.6	353.4	-.7	63.1	101.0	19.5	97.7
Riverside .....	286	3.3	27.2	9.5	277	33.2	12.0	251	20.7	8.2	154.8	-.5	26.0	43.8	9.7	41.2
San Bernardino .....	380	3.8	30.3	8.0	366	36.7	10.0	335	24.0	7.2	198.6	-.9	37.1	57.3	9.8	56.5
MODESTO, CA MSA† (Stanislaus) .....	137	-1.3	22.4	16.3	139	25.8	18.6	130	17.0	13.1	69.1	.4	19.5	17.3	3.1	17.0
REDDING, CA MSA† (Shasta) .....	54	2.0	7.5	13.9	53	8.1	15.5	51	6.6	12.9	25.9	-5.7	4.1	7.3	1.4	6.9
SACRAMENTO, CA MSA .....	572	2.6	47.8	8.4	558	57.5	10.3	514	41.5	8.1	278.7	1.6	31.6	83.6	23.5	82.1
El Dorado .....	46	3.0	3.8	8.2	45	4.4	9.8	37	3.4	9.2	15.1	1.4	1.2	5.6	1.3	4.7
Placer .....	82	2.6	5.3	8.6	60	6.4	10.5	56	5.2	9.2	27.0	5.4	2.7	9.3	2.0	8.0
Sacramento .....	405	2.6	32.5	8.0	395	39.3	9.9	367	28.1	7.7	212.3	1.3	23.0	62.4	18.8	64.1
Yolo .....	59	1.9	6.1	10.4	58	7.4	12.9	54	4.9	9.0	24.3	.1	4.8	6.4	1.4	5.2
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	147	.2	15.5	10.6	147	18.1	12.3	133	13.0	9.8	65.0	.3	8.0	19.7	4.2	19.6
SAN DIEGO, CA MSA† (San Diego) ..	872	2.4	53.7	6.2	852	71.7	8.4	775	52.8	6.8	552.7	3.7	115.2	136.2	47.3	162.8
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	3 046	1.8	184.8	6.1	2 992	235.7	7.9	2 760	157.5	5.7	2 150.9	2.2	523.2	424.8	196.5	560.3
Oakland, CA PMSA .....	916	1.6	64.0	7.0	902	80.1	8.9	899	53.6	6.0	549.3	2.1	112.9	129.2	38.2	143.9
Alameda .....	576	1.3	41.3	7.2	568	53.0	9.3	567	36.0	6.4	383.4	.9	81.7	82.4	24.8	103.2
Contra Costa .....	341	2.1	22.7	6.7	334	27.2	8.1	333	17.6	5.3	165.8	4.9	31.2	46.8	13.4	40.7
San Francisco, CA PMSA .....	852	.1	45.3	5.3	850	55.3	6.5	753	38.6	5.1	766.9	-.9	91.3	136.8	116.6	218.6
Marin .....	125	.4	5.2	4.2	124	6.4	5.1	112	5.3	4.7	63.8	8.6	5.6	18.3	9.8	19.9
San Francisco .....	396	2	26.0	6.6	396	30.6	7.7	348	21.8	6.3	474.1	-2.2	49.7	68.2	88.1	144.3
San Mateo .....	330	.2	14.0	4.2	330	18.4	5.6	293	11.5	3.9	229.1	-.6	36.0	50.2	18.7	54.4
San Jose, CA PMSA† (Santa Clara) .....	876	3.6	43.8	5.0	846	60.9	7.2	757	38.5	5.1	646.1	5.8	282.9	102.9	28.7	148.0
Santa Cruz, CA PMSA† (Santa Cruz) .....	102	.3	9.0	8.9	101	10.6	10.5	87	7.5	8.6	47.4	1.8	11.0	13.9	2.8	11.5
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	157	4.7	10.7	6.8	150	13.5	9.0	135	9.6	7.1	75.7	5.2	14.5	21.3	6.7	18.9
Vallejo-Fairfield-Napa, CA PMSA† ..	144	.9	12.0	8.3	142	15.2	10.7	129	9.7	7.5	65.5	4.5	10.7	20.7	3.6	19.3
Napa .....	41	.8	3.2	8.0	40	4.2	10.5	38	2.5	6.6	24.3	7.3	4.8	6.5	1.2	8.1
Solano .....	103	.9	8.7	8.5	102	11.0	10.8	91	7.2	7.9	41.2	2.9	5.9	14.2	2.4	11.3
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	168	2.5	9.9	5.9	164	12.5	7.6	149	9.0	6.1	101.3	1.7	20.2	27.0	7.3	29.0
STOCKTON, CA MSA† (San Joaquin) .....	179	2.9	23.8	13.3	174	27.9	16.0	165	18.0	10.9	87.1	-.3	19.1	20.9	5.4	22.6
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	127	.7	16.5	13.0	126	16.2	12.8	117	9.5	8.2	51.4	-.6	11.2	14.0	2.0	10.0
YUBA CITY, CA MSA† .....	45	.4	8.1	18.2	45	9.5	21.4	43	6.0	13.8	18.4	1.3	2.5	5.8	1.2	4.3
Sutter .....	24	.4	4.7	19.8	24	5.4	23.0	22	3.1	14.1	10.6	4.6	1.6	2.9	8	2.5
Yuba .....	21	.4	3.4	16.3	21	4.1	19.6	21	2.8	13.5	7.8	-2.8	.9	2.9	.5	1.8
COLORADO .....	1 707	2.3	96.0	5.6	1 668	111.0	6.6	1 502	88.0	5.9	1 107.9	6.5	190.7	247.7	86.6	280.8
Metropolitan areas .....	1 385	2.8	70.6	5.1	1 347	80.7	6.0	1 210	68.8	5.7	926.3	6.2	177.3	198.2	74.2	234.9
Nonmetropolitan areas .....	322	.2	25.4	7.9	321	30.3	9.4	292	19.2	6.6	181.5	7.9	13.4	49.5	12.4	45.9
COLORADO SPRINGS, CO MSA (El Paso) .....	164	5.4	8.9	5.4	156	9.7	6.2	132	8.9	6.8	91.0	8.2	18.5	23.3	6.4	27.5
DENVER-BOULDER, CO CMSA .....	1 020	2.9	48.4	4.7	991	54.8	5.5	884	45.8	5.2	732.4	7.5	133.1	148.0	61.0	184.8
Boulder-Longmont, CO PMSA (Boulder) .....	119	3.2	5.6	4.7	115	6.1	5.3	104	6.0	5.8	76.1	6.2	30.5	16.7	3.5	15.9
Denver, CO PMSA .....	901	2.9	42.7	4.7	876	48.7	5.6	779	39.8	5.1	656.3	7.7	102.6	131.3	57.5	168.9
Adams .....	157	2.6	9.1	5.8	153	10.6	6.9	136	8.5	6.3	68.7	-2.9	15.4	17.9	2.5	10.9
Arapahoe .....	195	3.1	7.5	3.9	189	8.6	4.6	159	6.9	4.3	126.2	24.7	15.2	31.3	13.1	33.1
Denver .....	301	3.0	15.3	5.1	292	16.9	5.8	270	15.0	5.6	346.2	2.6	41.5	52.4	35.2	100.0
Douglas .....	17	3.2	.5	3.2	16	.6	3.8	13	.5	3.5	4.4	57.8	.6	1.0	.4	.6
Jefferson .....	232	2.8	10.3	4.4	226	12.0	5.3	201	8.9	4.4	110.8	14.0	29.9	28.8	6.3	24.4
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	87	1.1	4.5	5.1	86	5.0	5.8	80	4.5	5.6	43.1	-.3	13.0	11.9	2.5	8.6
GREELEY, CO MSA† (Weld) .....	67	2.4	3.8	5.7	66	4.2	6.3	62	4.2	6.9	28.9	-2.9	6.4	6.7	2.6	5.0
PUEBLO, CO MSA† (Pueblo) .....	47	-3.5	5.1	11.0	48	7.0	14.5	52	5.4	10.3	31.0	-8.0	6.4	8.3	1.8	9.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force <sup>2</sup>For week including March 12 Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate.

# Table A. Metropolitan Areas Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ployees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
CALIFORNIA . . . . .	146 938	17 640	8 281	123 654	327 820	8 254.2	92 211	3 599	32 694	34 178	13 461	10 953	850 179	344	1 686.5
Metropolitan areas . . . . .	143 682	17 739	8 056	120 985	315 625	7 995.9	87 582	3 594	30 262	33 829	12 970	10 081	803 525	343	1 608.5
Nonmetropolitan areas . . . . .	3 256	14 131	225	2 669	12 195	258.3	4 629	3 701	2 432	349	490	872	46 654	372	78.0
BAKERSFIELD, CA MSA† (Kern) . . . . .	1 621	15 756	98	1 354	10 028	272.9	1 258	2 721	522	243	367	111	17 158	396	31.7
CHICO, CA MSA† (Butte) . . . . .	384	12 622	31	338	493	11.8	345	2 174	285	5	14	35	4 602	303	8.2
FRESNO, CA MSA† (Fresno) . . . . .	2 035	14 720	142	1 820	7 376	161.7	1 085	1 920	654	40	183	164	20 773	388	36.7
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA . . . . .	78 996	17 842	4 456	67 350	112 053	2 901.4	42 747	3 455	14 147	21 238	3 996	3 253	402 883	338	844.1
Anaheim-Santa Ana, CA PMSA† (Orange) . . . . .	14 220	17 412	787	11 598	12 537	301.2	6 837	3 294	2 003	3 984	579	257	58 057	288	122.1
Los Angeles-Long Beach, CA PMSA† (Los Angeles) . . . . .	57 728	18 439	3 196	49 813	70 965	1 920.5	30 178	3 819	9 053	16 386	2 147	2 505	272 162	354	584.6
Oxnard-Ventura, CA PMSA† (Ventura) . . . . .	1 907	15 053	117	1 499	10 379	269.9	1 388	2 374	598	307	391	90	17 847	320	35.7
Riverside-San Bernardino, CA PMSA† . . . . .	5 141	14 550	356	4 440	18 172	409.9	4 343	2 398	2 493	560	879	401	54 817	326	101.8
Riverside . . . . .	2 206	14 251	156	1 901	4 246	94.9	1 664	2 141	1 212	68	201	179	25 238	353	44.4
San Bernardino . . . . .	2 935	14 783	200	2 539	13 926	314.9	2 679	2 592	1 281	493	678	222	29 579	306	57.4
MODESTO, CA MSA† (Stanislaus) . . . . .	1 054	15 265	69	917	735	18.8	589	1 991	365	43	24	111	10 744	383	18.5
REDDING, CA MSA† (Shasta) . . . . .	394	15 230	27	366	1 154	27.2	257	2 032	180	11	29	37	4 759	392	8.2
SACRAMENTO, CA MSA . . . . .	4 204	15 085	274	3 544	28 048	705.4	6 965	5 711	1 762	736	934	3 508	39 421	338	73.4
El Dorado . . . . .	180	11 900	15	160	752	15.5	178	1 797	126	2	16	33	2 855	304	5.0
Placer . . . . .	351	12 972	26	295	483	11.8	284	2 132	210	12	13	47	4 269	339	7.8
Sacramento . . . . .	3 287	15 485	209	2 755	26 242	663.3	6 235	7 192	1 290	682	887	3 358	28 776	347	54.4
Yolo . . . . .	387	15 920	24	334	571	14.8	269	2 225	136	40	18	70	3 521	301	6.1
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) . . . . .	937	14 407	65	770	7 924	157.2	1 074	3 363	388	76	522	85	10 383	341	18.7
SAN DIEGO, CA MSA† (San Diego) . . . . .	8 536	15 444	533	7 054	42 283	964.8	9 210	4 463	2 920	2 587	3 137	555	59 363	303	112.4
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA . . . . .	41 678	19 377	2 104	34 178	93 317	2 495.1	20 753	3 651	7 585	7 895	3 312	1 899	195 428	354	386.8
Oakland, CA PMSA . . . . .	9 895	18 015	538	8 382	28 668	760.8	5 939	3 174	2 440	1 627	1 084	772	65 317	360	128.5
Alameda . . . . .	6 963	18 159	380	5 975	21 666	573.2	4 472	3 811	1 613	1 410	856	581	43 538	382	84.9
Contra Costa . . . . .	2 932	17 684	158	2 408	7 002	187.6	1 467	2 102	827	216	228	191	21 779	321	43.6
San Francisco, CA PMSA . . . . .	15 756	20 545	774	13 250	35 369	941.0	5 024	3 258	2 542	832	1 099	523	57 146	380	113.2
Marin . . . . .	990	15 519	59	748	954	25.8	374	1 666	290	14	42	27	7 856	352	14.6
San Francisco . . . . .	10 120	21 346	485	8 586	28 959	764.2	3 363	4 718	1 493	566	896	387	30 857	446	61.5
San Mateo . . . . .	4 647	20 286	230	3 915	5 456	151.0	1 288	2 129	759	252	162	109	18 433	312	37.1
San Jose, CA PMSA† (Santa Clara) . . . . .	13 267	20 534	610	10 346	11 511	311.9	7 347	5 357	1 249	5 214	457	418	42 794	322	90.9
Santa Cruz, CA PMSA† (Santa Cruz) . . . . .	648	13 674	47	520	466	11.8	365	1 771	289	12	15	48	6 217	317	11.3
Santa Rosa-Petaluma, CA PMSA† (Sonoma) . . . . .	1 127	14 884	72	898	1 209	30.1	645	1 975	490	38	42	70	14 519	464	24.8
Vallejo-Fairfield-Napa, CA PMSA† . . . . .	985	15 031	63	782	16 094	439.6	1 434	3 900	576	172	614	69	9 435	266	18.1
Napa . . . . .	353	14 512	23	269	273	7.4	225	2 207	194	2	8	21	2 602	258	5.1
Solano . . . . .	632	15 337	40	513	15 821	432.1	1 209	4 551	382	170	606	48	6 833	269	13.1
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) . . . . .	1 517	14 969	100	1 256	4 150	97.7	1 574	4 876	449	852	186	85	10 132	328	20.3
STOCKTON, CA MSA† (San Joaquin) . . . . .	1 400	16 075	87	1 227	5 574	129.8	861	2 159	535	55	137	127	13 575	365	25.4
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) . . . . .	651	12 659	52	576	1 061	23.6	563	2 066	315	39	26	83	10 564	409	17.7
YUBA CITY, CA MSA† . . . . .	274	14 884	18	234	1 429	28.4	303	2 768	156	10	104	27	3 740	353	6.4
Sutter . . . . .	165	15 552	10	133	129	3.1	97	1 699	75	1	4	12	1 849	336	3.2
Yuba . . . . .	108	13 968	11	101	1 300	25.4	206	3 927	81	11	100	15	1 891	372	3.2
COLORADO . . . . .	18 172	16 403	1 040	14 281	51 622	1 290.4	9 205	2 897	3 609	2 095	2 053	1 287	106 428	347	166.1
Metropolitan areas . . . . .	15 795	17 051	872	12 339	45 530	1 156.0	7 656	2 987	2 825	1 958	1 897	946	81 293	330	133.1
Nonmetropolitan areas . . . . .	2 377	13 092	168	1 942	6 092	134.4	1 549	2 518	784	138	156	341	25 135	413	33.0
COLORADO SPRINGS, CO MSA (El Paso) . . . . .	1 267	13 919	84	956	8 852	187.5	1 581	4 528	496	401	640	42	10 963	331	17.1
DENVER-BOULDER, CO CMSA . . . . .	13 057	17 827	681	10 076	33 292	883.8	5 312	2 965	1 829	1 512	1 162	788	56 787	330	97.0
Boulder-Longmont, CO PMSA (Boulder) . . . . .	1 260	16 555	72	958	2 799	80.9	462	2 210	176	137	81	67	6 166	308	8.6
Denver, CO PMSA . . . . .	11* 797	17 975	610	9 119	30 493	802.9	4 851	3 065	1 654	1 375	1 081	722	50 621	333	88.4
Adams . . . . .	1 139	16 587	71	997	2 783	65.7	498	1 832	275	13	169	36	7 334	280	11.2
Arapahoe . . . . .	2 235	17 713	101	1 467	2 096	42.2	392	1 083	240	75	51	24	10 676	322	16.7
Denver . . . . .	6 443	18 608	338	5 210	15 558	428.6	2 733	5 416	847	725	557	592	21 168	419	40.5
Douglas . . . . .	66	15 095	3	37	64	1.5	40	1 174	19	2	2	16	803	279	1.0
Jefferson . . . . .	1 914	17 270	97	1 409	9 992	264.9	1 189	2 894	272	560	303	54	10 640	271	18.9
FORT COLLINS-LOVELAND, CO MSA† (Larimer) . . . . .	596	13 849	43	503	1 656	43.3	281	1 693	165	27	48	40	5 243	331	7.9
GREELEY, CO MSA† (Weld) . . . . .	439	15 226	30	367	361	8.6	190	1 440	128	8	11	36	4 647	320	5.7
PUEBLO, CO MSA† (Pueblo) . . . . .	435	14 052	34	436	1 369	32.8	293	2 343	207	9	35	40	4 253	338	5.4

\*MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. <sup>2</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area presented in this table, see appendix 3] CMSA = Consolidated MSA for data for New England MSA's PMSA = Primary MSA All areas defined as of October 12, 1984 Data for New England county metropolitan areas (NECMA's), not New England MSA's, are See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Property		Edu- ca- tion				Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
				Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)											
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
CALIFORNIA .....	38 152.4	19 296.0	88.1	10 633.8	7 585.4	307	35 375.4	55.8	1 432	37.6	9.3	11.6	3.7	8.9	19 019.5	770
Metropolitan areas .....	36 319.9	18 355.7	88.0	10 188.1	7 232.1	308	33 546.8	55.0	1 431	37.5	9.2	11.7	3.6	9.1	18 468.8	788
Nonmetropolitan areas .....	1 832.5	940.3	90.4	445.8	353.3	282	1 828.6	72.6	1 458	38.9	11.7	10.5	5.6	6.6	550.7	439
BAKERSFIELD, CA MSA† (Kern) .....	721.1	309.6	91.3	240.5	193.6	446	703.7	52.4	1 622	39.3	9.7	9.4	4.0	9.5	304.4	702
CHICO, CA MSA† (Butte) .....	176.0	103.5	92.3	49.8	37.8	249	171.6	66.8	1 128	48.6	3.5	13.0	6.3	9.0	113.8	748
FRESNO, CA MSA† (Fresno) .....	869.1	488.7	91.2	207.9	159.4	298	834.9	56.5	1 559	40.1	11.8	13.5	4.3	7.2	331.1	618
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	18 063.2	9 458.1	89.1	5 092.2	3 601.0	302	16 678.1	56.3	1 398	37.8	8.1	11.9	3.5	9.9	9 810.5	822
Anaheim-Santa Ana, CA PMSA† (Orange) .....	2 583.1	1 152.2	85.9	943.1	721.2	358	2 344.1	54.3	1 164	46.0	2.1	7.3	5.4	10.7	1 400.8	696
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	12 155.8	6 554.0	89.6	3 323.6	2 245.9	293	11 169.8	50.8	1 455	36.1	8.4	12.9	2.9	10.4	6 856.8	893
Oxnard-Ventura, CA PMSA† (Ventura) .....	792.8	404.1	87.6	220.3	174.5	313	774.8	68.0	1 388	40.1	7.8	7.5	4.1	8.8	342.1	613
Riverside-San Bernardino, CA PMSA† .....	2 531.5	1 347.9	89.4	605.1	459.3	273	2 389.4	85.9	1 422	36.6	13.0	12.7	4.0	7.3	1 210.8	721
Riverside .....	1 165.2	555.3	89.8	293.3	224.8	315	1 110.1	93.9	1 553	33.0	19.3	10.7	4.5	6.4	573.1	802
San Bernardino .....	1 366.4	792.6	89.2	311.8	234.5	243	1 279.3	79.4	1 325	39.8	7.5	14.4	3.5	8.1	637.7	661
MODESTO, CA MSA† (Stanislaus) .....	415.1	224.9	88.2	98.1	72.9	260	396.0	60.9	1 412	40.9	10.9	14.8	3.2	7.3	142.9	510
REDDING, CA MSA† (Shasta) .....	180.3	101.4	92.6	45.5	35.7	294	184.6	75.7	1 519	44.8	9.1	14.8	5.6	6.5	51.3	422
SACRAMENTO, CA MSA .....	1 741.5	953.0	91.6	426.8	318.0	273	1 663.3	56.0	1 427	37.5	2.9	15.9	2.9	8.3	1 353.0	1 161
El Dorado .....	135.2	70.0	88.9	44.0	34.8	371	128.7	90.4	1 371	41.2	2.7	8.8	5.2	11.9	66.4	707
Placer .....	182.2	86.2	93.1	60.4	48.1	382	183.1	45.5	1 453	43.2	2.7	9.4	4.6	8.0	180.9	1 435
Sacramento .....	1 276.4	720.0	92.2	278.6	202.0	244	1 202.5	54.4	1 451	36.9	2.4	18.0	2.2	7.9	1 064.8	1 285
Yolo .....	147.7	76.8	86.4	43.8	33.1	283	149.0	58.4	1 275	31.7	7.1	13.1	4.4	8.4	40.9	350
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	458.2	232.7	82.2	116.5	81.2	267	455.7	71.3	1 497	37.5	13.8	8.6	4.3	7.9	95.2	313
SAN DIEGO, CA MSA† (San Diego) ..	2 726.8	1 329.9	86.4	718.7	537.8	274	2 500.2	72.9	1 274	40.5	10.0	11.1	3.0	7.2	927.6	473
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	9 333.4	4 271.7	84.3	2 811.5	1 912.4	347	8 345.6	46.6	1 513	34.8	11.5	10.1	3.8	8.7	4 829.8	876
Oakland, CA PMSA .....	3 188.0	1 541.6	85.0	889.1	631.3	348	2 812.1	47.1	1 548	33.9	12.7	11.3	3.4	8.3	2 249.7	1 239
Alameda .....	2 131.8	1 019.5	83.8	603.7	403.3	354	1 798.4	45.9	1 580	33.3	10.8	11.9	3.5	8.5	1 611.1	1 415
Contra Costa .....	1 056.2	522.1	87.2	285.5	228.0	336	1 013.7	49.2	1 496	35.0	16.0	10.3	3.2	8.0	638.6	942
San Francisco, CA PMSA .....	2 866.8	1 178.6	78.0	906.4	567.4	377	2 399.4	41.0	1 594	27.8	13.9	8.8	2.8	10.2	1 296.8	861
Marin .....	319.7	124.9	83.2	103.1	83.2	373	301.2	40.1	1 349	36.8	13.4	5.3	4.1	10.9	140.3	628
San Francisco .....	1 710.5	752.9	72.5	506.9	255.0	369	1 306.9	43.8	1 890	20.3	11.9	11.0	1.5	10.1	895.1	1 294
San Mateo .....	836.6	300.8	89.7	296.4	229.2	388	791.3	36.8	1 340	36.6	17.4	6.4	4.3	10.2	261.4	443
San Jose, CA PMSA† (Santa Clara) .....	2 169.5	1 006.5	87.4	690.6	469.3	353	2 031.7	45.9	1 528	41.5	9.8	9.6	4.4	7.9	685.6	516
Santa Cruz, CA PMSA† (Santa Cruz) .....	228.9	115.2	89.3	72.3	52.3	267	240.4	63.2	1 228	41.5	4.4	12.0	4.7	7.6	84.6	432
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	431.3	191.1	92.0	132.7	100.8	322	405.1	53.7	1 293	39.1	12.6	10.5	6.2	7.3	165.9	530
Vallejo-Fairfield-Napa, CA PMSA† ..	449.0	238.6	89.7	120.5	91.2	257	456.9	66.3	1 288	40.5	2.2	10.4	7.2	9.3	347.1	979
Napa .....	114.3	59.9	91.0	36.6	28.3	281	116.3	58.0	1 153	45.6	3.8	8.8	6.0	9.3	41.9	416
Solano .....	334.6	178.7	89.2	83.9	62.9	248	340.6	69.4	1 342	38.8	1.6	11.0	7.6	9.2	305.2	1 202
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	432.2	192.6	85.6	137.1	103.4	335	411.4	40.9	1 333	40.5	7.5	7.4	3.5	8.7	126.3	410
STOCKTON, CA MSA† (San Joaquin) .....	596.8	343.0	92.7	132.6	95.7	257	602.5	50.0	1 622	35.1	9.7	17.4	4.3	8.2	135.6	365
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	438.7	255.4	91.0	74.6	54.1	210	433.0	72.2	1 677	39.6	17.1	15.6	4.0	6.2	70.7	274
YUBA CITY, CA MSA† .....	167.6	91.0	92.4	36.4	29.2	275	166.3	51.5	1 570	45.5	8.1	13.4	3.4	6.2	176.6	1 667
Sutter .....	80.6	39.0	95.4	19.9	15.6	283	80.7	58.4	1 466	37.0	13.9	10.5	4.1	8.1	24.8	450
Yuba .....	87.1	52.0	90.1	16.5	13.6	267	85.6	45.6	1 684	53.5	2.7	16.1	2.8	4.3	151.8	2 985
COLORADO .....	4 114.6	1 344.2	80.9	1 752.4	1 205.7	393	3 829.0	71.4	1 247	42.7	6.6	7.0	6.6	7.5	4 679.5	1 524
Metropolitan areas .....	3 212.2	1 029.6	79.7	1 403.8	935.9	380	2 912.4	63.1	1 183	43.0	6.3	7.2	5.5	8.2	3 834.7	1 558
Nonmetropolitan areas .....	902.5	314.6	84.8	348.6	269.8	444	916.5	104.4	1 507	41.8	7.7	6.3	10.3	5.4	844.8	1 389
COLORADO SPRINGS, CO MSA (El Paso) .....	348.8	135.6	79.9	126.2	95.2	288	327.2	70.7	988	48.7	6.7	6.3	5.7	8.0	426.5	1 288
DENVER-BOULDER, CO CMSA .....	2 327.6	712.2	78.7	1 077.8	687.3	399	2 077.9	59.4	1 208	42.6	4.9	6.8	5.3	8.6	2 165.3	1 259
Boulder-Longmont, CO PMSA (Boulder) .....	215.6	71.0	83.2	106.2	78.9	394	205.8	49.9	1 028	48.0	2.1	6.3	6.5	7.7	126.6	632
Denver, CO PMSA .....	2 112.0	641.2	78.2	971.7	608.4	400	1 872.1	60.5	1 231	42.0	5.2	6.8	5.2	8.7	2 038.7	1 341
Adams .....	304.3	114.9	87.9	113.5	79.8	305	308.5	85.5	1 179	41.7	3.7	7.4	5.4	6.6	500.7	1 914
Arapahoe .....	425.4	114.1	92.5	209.5	139.7	421	407.4	74.7	1 228	52.0	.5	2.8	5.3	9.7	638.7	1 926
Denver .....	931.6	272.5	61.3	426.3	218.2	432	717.1	33.1	1 418	28.4	11.2	10.6	3.3	10.7	535.8	1 060
Douglas .....	34.6	10.2	96.5	15.9	14.9	517	42.1	218.5	1 464	51.2	.3	1.3	7.2	3.2	50.1	1 742
Jefferson .....	416.0	129.6	91.3	206.5	155.8	397	397.0	84.6	1 011	55.5	1.1	4.1	8.1	6.1	313.4	798
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	201.4	52.6	85.1	76.9	55.9	353	189.6	91.3	1 199	38.3	14.7	5.9	6.4	6.1	594.2	3 756
GREELEY, CO MSA† (Weld) .....	168.4	56.5	78.5	61.9	51.8	409	164.1	75.6	1 297	40.0	17.5	7.9	6.8	6.0	212.7	1 681
PUEBLO, CO MSA† (Pueblo) .....	165.9	72.6	86.2	61.0	45.7	364	153.6	57.6	1 222	44.4	1.6	15.6	4.3	7.8	436.0	3 470

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

# Table A. Metropolitan Areas Manufactures

[MSA Metropolitan statistical area CMSA - Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total	Average per pro- duction worker				
												(Mil. dol.)	(Dol.)
232	233	234	235	236	237	238	239	240	241	242	243	244	
CALIFORNIA .....	47 625	7.3	2 005 0	14.5	42 636 4	1 209 4	2 317.9	20 564.8	17 004	94 374.0	47 069	199 704.1	8 443.6
Metropolitan areas .....	46 024	7.4	1 963 0	D	41 898 3	1 176.9	2 254 5	20 030 8	17 020	92 775.9	47 262	194 695.1	8 279.6
Nonmetropolitan areas .....	1 601	5.1	42 0	D	738 1	32 5	63 4	534.0	16 431	1 598.1	38 050	5 009 0	164 0
BAKERSFIELD, CA MSA† (Kern) .....	348	4.9	8 4	-7.7	173 1	5 8	11.5	106 0	18 276	608 2	72 405	2 275.0	57 0
CHICO, CA MSA† (Butte) .....	186	4.8	4 4	-	67 6	3 4	6 4	49 1	14 441	164 0	37 273	406 5	9 9
FRESNO, CA MSA† (Fresno) .....	686	7.9	21 2	-2.8	364 2	15 2	28 5	229 9	15 125	909 2	42 887	2 710.2	85 0
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	28 453	7.4	1 187 8	9 8	24 499 9	751 8	1 443 6	12 466 2	16 582	54 167 5	45 603	112 167.2	4 276 5
Anaheim-Santa Ana, CA PMSA† (Orange) .....	5 433	7.2	232 4	30 9	4 836 4	137 1	266 3	2 295 3	16 742	10 156 4	43 702	18 554 3	784 4
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	20 474	7.5	866 1	4 9	17 897 8	554 1	1 061 7	9 137 9	16 491	40 260 4	46 485	85 763 1	3 108 7
Oxnard-Ventura, CA PMSA† (Ventura) .....	631	8 6	26 9	42 3	540 4	15 8	30 8	259 7	16 437	1 232 3	45 810	2 265 3	143 9
Riverside-San Bernardino, CA PMSA† .....	1 915	5 7	62 4	4 7	1 225 3	44 8	84 9	773 3	17 261	2 518 4	40 359	5 584 5	239 5
Riverside .....	752	7 2	25 9	10 7	466 2	17 6	33 8	267 3	15 188	1 041 1	40 197	2 107 2	65 5
San Bernardino .....	1 163	4 7	36 5	8	759 1	27 2	51 0	506 0	18 603	1 477 3	40 474	3 477 3	174 0
MODESTO, CA MSA† (Stanislaus) .....	348	13 5	21 9	16 5	414 3	16 5	31 0	279 0	16 909	1 153 1	52 653	3 369 3	108 6
REDDING, CA MSA† (Shasta) .....	204	4 9	4 3	-	89 2	3 2	6 3	64 9	20 281	176 2	40 977	469 7	18 7
SACRAMENTO, CA MSA .....	1 166	5 0	31 5	18 0	635 0	19 5	37 2	339 3	17 400	1 523 0	48 349	3 732 6	141 2
El Dorado .....	114	2 6	1 1	-8 3	21 4	8	1 5	14 1	17 625	36 3	33 000	95 6	2 3
Placer .....	145	5 5	2 7	12 5	49 3	1 8	3 3	28 1	15 611	127 7	47 296	290 6	15 5
Sacramento .....	743	4 6	22 5	27 1	470 3	13 1	25 4	236 0	18 015	1 169 6	51 982	2 575 0	85 6
Yolo .....	164	7 9	5 2	-3 7	94 0	3 8	7 0	61 1	16 079	189 4	36 423	771 4	37 8
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	237	11 8	8 4	-5 6	144 9	5 9	11 1	88 1	14 932	470 0	55 952	988 0	43 5
SAN DIEGO, CA MSA† (San Diego) ..	2 522	6 5	111 5	41 0	2 332 8	68 0	130 5	1 152 8	16 953	4 878 7	43 755	8 207 8	448 2
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	10 526	7 6	510 5	D	12 157 0	253 3	484 2	4 699 0	18 551	26 314 5	51 547	54 729 5	2 925 7
Oakland, CA PMSA .....	2 883	7 4	104 7	-8 4	2 443 7	61 9	119 0	1 274 7	20 593	6 117 1	58 425	18 164 2	876 5
Alameda .....	2 202	7 1	76 4	-12 2	1 757 2	45 6	87 1	916 2	20 092	3 637 8	47 615	7 948 6	247 5
Contra Costa .....	681	8 4	28 3	3 7	686 5	16 3	31 9	358 5	21 994	2 479 3	87 608	10 215 6	629 0
San Francisco, CA PMSA .....	3 095	4 9	93 3	18 3	2 092 7	45 7	85 7	770 2	16 853	3 405 2	36 497	6 684 3	200 6
Mann .....	347	2 3	5 0	38 9	93 9	2 9	5 6	43 1	14 862	192 6	38 520	359 1	12 3
San Francisco .....	1 614	5 1	52 4	22 1	1 183 5	24 0	43 8	379 8	15 825	1 585 5	30 258	3 303 1	84 4
San Mateo .....	1 134	5 5	35 9	10 8	815 3	18 8	36 3	347 3	18 473	1 627 1	45 323	3 022 1	103 9
San Jose, CA PMSA† (Santa Clara) .....	3 326	10 9	276 5	52 4	6 938 7	120 5	232 2	2 236 0	18 556	14 808 8	53 558	24 850 1	1 721 9
Santa Cruz, CA PMSA† (Santa Cruz) .....	349	6 0	11 3	41 3	176 9	8 4	15 5	118 0	14 048	563 1	49 832	998 6	49 6
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	518	4 4	14 2	29 1	273 9	9 6	18 2	156 1	16 260	621 3	43 754	1 181 4	35 7
Vallejo-Fairfield-Napa, CA PMSA† ..	355	6 8	10 5	D	231 1	7 1	13 6	143 9	20 268	799 0	76 095	2 850 9	41 4
Napa .....	167	6 0	4 5	D	97 6	3 1	5 8	64 6	20 839	247 3	54 956	562 0	24 3
Solano .....	188	7 4	6 0	D	133 5	4 1	7 8	79 4	19 366	551 7	91 950	2 288 9	17 1
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	489	7 6	19 7	27 1	404 8	8 9	16 3	123 4	13 865	714 6	36 274	1 302 8	56 5
STOCKTON, CA MSA† (San Joaquin) .....	465	10 3	19 5	-6 7	388 6	14 7	27 8	273 1	18 578	1 045 7	53 626	2 645 7	72 4
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	281	12 1	10 8	8 0	170 9	8 2	15 5	120 4	14 683	517 3	47 898	1 326 3	28 7
YUBA CITY, CA MSA† .....	113	7 1	3 2	-5 9	56 0	2 6	4 5	39 6	15 231	133 8	41 813	364 5	7 7
Sutter .....	69	4 3	2 0	-9 1	34 7	1 7	3 0	27 0	15 882	92 7	46 350	237 3	4 1
Yuba .....	44	11 4	1 1	-8 3	21 3	8	1 6	12 6	15 750	41 2	37 455	127 2	3 6
COLORADO .....	4 406	6 4	191 4	25 5	3 983 2	109 8	207 5	1 876 7	17 092	8 056 8	42 094	17 963 1	892 2
Metropolitan areas .....	3 687	7 1	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	719	3 3	D	D	D	D	D	D	D	D	D	D	D
COLORADO SPRINGS, CO MSA (El Paso) .....	372	7 0	18 5	86 9	343 7	10 8	20 8	166 4	15 407	695 9	37 616	1 337 7	99 3
DENVER-BOULDER, CO CMSA .....	2 838	7 0	D	D	D	D	D	D	D	D	D	D	D
Boulder-Longmont, CO PMSA (Boulder) .....	473	8 0	31 4	67 0	677 2	16 8	34 4	279 8	16 655	1 433 6	45 656	2 493 4	192 2
Denver, CO PMSA .....	2 365	6 8	D	D	D	D	D	D	D	D	D	D	D
Adams .....	337	8 9	15 4	19 4	321 8	9 2	17 8	161 0	17 500	583 9	37 916	2 369 2	49 1
Arapahoe .....	415	7 7	13 6	8 8	284 9	7 2	13 4	111 6	15 500	503 2	37 000	839 6	33 5
Denver .....	1 193	6 7	44 2	4 2	884 0	22 4	41 5	364 3	16 263	1 568 9	35 495	3 522 1	97 3
Douglas .....	30	3 3	D	D	D	D	D	D	D	D	D	D	D
Jefferson .....	390	4 9	29 9	54 1	751 1	17 6	33 4	386 5	21 960	1 628 0	54 448	2 981 9	148 9
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	259	6 2	12 7	29 6	230 6	7 5	12 4	92 1	12 280	535 9	42 197	918 1	53 6
GREELEY, CO MSA† (Weld) .....	132	7 6	6 8	-2 9	141 3	4 3	7 8	73 8	17 163	497 2	73 118	1 464 1	D
PUEBLO, CO MSA† (Pueblo) .....	86	9 3	5 7	-30 5	154 9	3 8	7 3	111 9	29 447	226 8	39 789	505 8	D

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operat- ed by unin- corpor- ated busi- nesses	Sales				
	Total	Mer- chant whole- salers	Total	Percent change, 1977- 1982	Merchant wholesalers					Total	Percent change, 1977- 1982	Per capita <sup>2</sup>	Per estab- lish- ment	
					Total	Percent change, 1977- 1982								
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Dol.)	
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
CALIFORNIA .....	43 278	34 832	217 711	69.3	128 650	83.9	547 939	11 365 1	213 143	67.7	123 945 9	52.9	5 018	581 5
Metropolitan areas .....	41 838	33 556	214 661	69.6	126 434	84.4	535 788	11 179.7	200 760	67.2	119 056 2	52.9	5 078	593 0
Nonmetropolitan areas .....	1 440	1 276	3 050	49.2	2 216	59.6	12 151	185 3	12 383	75.6	4 889 7	52 0	3 898	394 9
BAKERSFIELD, CA MSA† (Kern) .....	697	564	3 243	65 4	2 357	58.7	8 165	154.1	3 598	71.2	2 082 0	60.8	4 800	578 7
CHICO, CA MSA† (Butte) .....	213	188	384	56.5	244	64.5	1 498	24.0	1 571	71.0	692 5	48 9	4 554	440 8
FRESNO, CA MSA† (Fresno) .....	1 060	877	4 327	44.5	2 985	39.7	12 901	244.3	4 568	71.1	2 563 9	43.3	4 788	561 3
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	22 852	18 394	129 705	77.3	78 478	88 1	304 745	6 353.6	98 784	67 1	60 194.9	52 9	5 046	609 4
Anaheim-Santa Ana, CA PMSA† (Orange) .....	4 381	3 340	22 057	128.5	10 721	128 6	52 967	1 115.9	18 306	65.2	11 684 9	58 4	5 802	638 3
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	16 239	13 101	99 336	66.3	63 280	83.1	228 200	4 823 2	62 808	67 4	38 399.2	48 3	5 001	611 4
Oxnard-Ventura, CA PMSA† (Ventura) .....	624	533	2 949	191.6	1 210	103.5	7 201	121.3	4 276	67.6	2 589.5	71 3	4 638	605.6
Riverside-San Bernardino, CA PMSA† .....	1 608	1 420	5 364	93.9	3 267	73.3	16 377	293 1	13 394	67.9	7 521.3	64.2	4 477	561 5
Riverside .....	674	587	1 933	61.1	1 528	81 9	7 345	135.4	5 962	65 9	3 461.4	64 9	4 844	580 6
San Bernardino .....	934	833	3 431	119.0	1 740	66.4	9 032	157.7	7 432	69 6	4 059 9	63 5	4 206	546 3
MODESTO, CA MSA† (Stanislaus) .....	394	350	1 024	54 4	731	41.6	3 825	62.4	2 370	67.7	1 303 6	49 5	4 649	550 1
REDDING, CA MSA† (Shasta) .....	204	187	400	7.8	327	17.8	1 500	25.8	1 311	72.0	603 0	38 3	4 961	459 9
SACRAMENTO, CA MSA .....	1 626	1 383	5 523	70.1	3 926	78.9	18 369	362 8	10 104	66 1	5 972.6	54 6	5 125	591 1
El Dorado .....	69	60	71	29.5	58	13.0	330	5.4	1 009	74.0	429 8	64 6	4 581	426 0
Placer .....	147	128	277	98.7	245	123.6	833	13.0	1 423	72.4	676.6	73 4	5 370	475 5
Sacramento .....	1 188	999	3 710	51.2	2 472	51.1	14 291	285.5	6 761	63 5	4 375.6	51 8	5 280	647 2
Yolo .....	222	196	1 466	144.6	1 150	189.0	2 915	58 9	911	67.2	490 5	48 9	4 196	538 5
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	385	309	1 041	47.5	729	37 8	4 257	84.3	2 829	66 7	1 425.9	49 8	4 685	504 0
SAN DIEGO, CA MSA† (San Diego) ..	2 529	2 172	7 296	90.7	4 792	91.3	28 515	519.1	15 687	64.3	9 478.8	60 8	4 832	604 2
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	10 427	7 888	56 490	54 2	28 268	85 3	133 885	3 031.8	50 381	66 9	29 795.3	51 6	5 403	591 4
Oakland, CA PMSA .....	3 013	2 211	16 991	61.2	7 378	90.2	40 748	896.5	14 847	66 9	9 127.2	51 1	5 026	614 8
Alameda .....	2 158	1 601	12 451	57.1	5 711	93.1	32 139	702 6	9 501	67 8	5 615.6	48 1	4 933	591 0
Contra Costa .....	855	610	4 540	73.8	1 667	80 6	8 609	193 9	5 346	65 5	3 511.6	56 1	5 181	656 9
San Francisco, CA PMSA .....	4 118	3 085	24 525	30.7	12 981	64.4	47 444	1 118.8	16 448	66 5	9 113.1	49 5	6 054	554 1
Marin .....	432	320	952	120.2	518	123.7	3 072	63 6	2 671	67.2	1 368 7	54 0	6 128	512 4
San Francisco .....	2 028	1 582	13 426	24 6	8 072	66 8	23 402	559 3	8 640	67 4	4 250 4	49 2	6 145	491 9
San Mateo .....	1 658	1 183	10 148	34 3	4 391	55 6	20 970	495 9	5 137	64 4	3 494 1	48 3	5 919	680 2
San Jose, CA PMSA† (Santa Clara) .....	2 303	1 728	12 311	103.8	5 723	126.8	36 476	857.0	10 985	64.0	7 487.9	52 2	5 633	681 6
Santa Cruz, CA PMSA† (Santa Cruz) .....	262	231	523	89.6	421	88 9	2 339	37.0	2 108	75.2	990.6	51 5	5 059	469 9
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	444	388	1 068	70.5	938	125.4	4 239	74.6	3 195	70.9	1 613.9	59 8	5 152	505 1
Vallejo-Fairfield-Napa, CA PMSA† ..	287	245	1 071	175.2	827	160.7	2 639	47.8	2 798	69.3	1 462 6	55 7	4 124	522 7
Napa .....	109	97	206	109.9	175	115.1	851	13 8	951	72.0	427.1	40 7	4 234	449 1
Solano .....	178	148	864	197.3	652	176.4	1 788	34.0	1 847	67.9	1 035.5	62 8	4 080	560 6
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† .....	450	386	879	101.1	661	104.4	4 607	81.9	3 556	69 2	1 846 9	66 0	5 987	519 4
(Santa Barbara) .....														
STOCKTON, CA MSA† (San Joaquin) .....	515	431	2 673	71.6	1 607	74.4	6 733	135.9	2 967	70 5	1 596 8	43 2	4 298	538 2
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	351	304	1 434	139.6	1 144	160.9	5 589	78.9	2 143	74.3	1 077.0	47 3	4 171	502 6
YUBA CITY, CA MSA† .....	135	123	244	32.6	184	44 6	1 199	20 9	891	71 3	422 9	43 7	3 992	474 6
Sutter .....	89	81	184	47.7	D	D	814	15.3	470	73.2	236 5	43 7	4 294	503 2
Yuba .....	46	42	59	6	D	D	385	5 6	421	69 1	186 4	43 7	3 666	442 8
COLORADO .....	6 357	4 940	26 880	72.1	15 162	91.9	76 868	1 478.0	30 013	58.8	16 581.1	68.8	5 401	552 5
Metropolitan areas .....	5 172	3 873	D	D	D	D	D	D	21 837	55 6	13 449 0	67 2	5 463	615 9
Nonmetropolitan areas .....	1 185	1 067	D	D	D	D	D	D	8 176	67.3	3 132 1	75 8	5 151	383 1
COLORADO SPRINGS, CO MSA (El Paso) .....	375	318	600	91 6	485	D	3 373	56 0	2 934	57 8	1 653 2	68 0	4 993	563 5
DENVER-BOULDER, CO CMSA .....	4 200	3 022	322 643	73 0	311 860	394.7	357 818	31 202 0	15 069	53 4	10 024 4	71 0	5 826	665 2
Boulder-Longmont, CO PMSA (Boulder) .....	259	225	452	29.7	258	76.6	2 719	47.6	2 005	57.5	1 132 2	70 8	5 655	564 7
Denver, CO PMSA .....	3 941	2 797	322 191	374.2	311 602	395 2	355 099	31 154 4	13 064	52 8	8 892 3	71 0	5 849	680 7
Adams .....	545	408	2 619	89 9	1 721	85 7	8 585	161 0	1 861	54 0	1 363 2	69 6	5 210	732 5
Arapahoe .....	755	509	3 866	96 2	1 285	260 0	8 239	190 4	3 068	50 3	2 358 8	96 6	7 112	768 9
Denver .....	2 067	1 480	14 686	68 2	8 180	88 6	34 367	729 4	4 573	48 8	2 825 9	47 9	5 590	617 9
Douglas .....	39	28	D	D	D	D	D	D	256	75 4	70 0	173 1	2 434	273 4
Jefferson .....	535	372	1 020	61 3	416	33 0	3 908	73 6	3 306	58 3	2 274 3	80 2	5 792	687 9
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	215	186	359	75 1	274	52 3	1 737	26 2	1 686	63 6	773 1	60 5	4 887	458 5
GREELEY, CO MSA† (Weld) .....	237	215	608	47 4	486	73 9	2 078	29 9	1 042	66 7	457 1	48 9	3 613	438 7
PUEBLO, CO MSA† (Pueblo) .....	145	132	233	24 0	217	30 7	1 391	20 4	1 106	55 8	541 1	33 2	4 307	489 3

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12 <sup>3</sup>Based on resident population estimated as of July 1. <sup>4</sup>Excludes county withheld to avoid disclosing data for individual companies.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
CALIFORNIA .....	1 622.6	15 468.7	137 473	5 531	2 262	789	16 749	8 798	10 625	14 031	10 376	36 734	4 308
Metropolitan areas .....	1 555.9	14 894.5	129 204	4 985	2 042	761	15 580	8 203	9 861	13 336	9 946	34 568	4 041
Nonmetropolitan areas .....	66.7	574.1	8 269	546	220	28	1 169	595	764	695	430	2 166	267
BAKERSFIELD, CA MSA† (Kern) .....	27.4	241.7	2 460	101	64	14	365	205	239	211	160	651	76
CHICO, CA MSA† (Butte) .....	10.4	83.5	1 038	70	26	■	132	90	73	99	■	242	34
FRESNO, CA MSA† (Fresno) .....	33.3	297.2	3 104	135	65	16	462	250	262	293	214	796	98
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	777.7	7 456.5	61 521	2 213	903	379	6 931	3 879	4 902	6 624	4 766	16 268	2 068
Anaheim-Santa Ana, CA PMSA† (Orange) .....	157.4	1 443.7	11 255	399	151	78	1 125	718	882	1 183	922	3 016	358
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	488.5	4 819.0	38 862	1 223	521	217	4 398	2 211	3 032	4 383	2 966	10 416	1 366
Oxnard-Ventura, CA PMSA† (Ventura) .....	32.9	302.8	2 724	126	49	22	297	230	221	271	224	645	95
Riverside-San Bernardino, CA PMSA† .....	98.8	890.9	8 680	465	182	62	1 111	720	767	787	654	2 191	249
Riverside .....	44.6	407.9	3 865	225	78	31	487	324	327	409	303	926	109
San Bernardino .....	54.2	483.0	4 815	240	104	31	624	396	440	378	351	1 265	140
MODESTO, CA MSA† (Stanislaus) .....	17.0	156.0	1 620	94	37	13	236	120	113	160	132	362	55
REDDING, CA MSA† (Shasta) .....	7.3	69.2	887	63	25	5	123	61	■	81	49	230	26
SACRAMENTO, CA MSA .....	79.0	741.6	6 739	326	102	42	837	505	507	543	492	1 940	203
El Dorado .....	5.6	52.3	612	41	■	2	71	41	■	54	45	172	20
Placer .....	8.9	78.5	887	54	13	1	125	81	71	51	53	257	25
Sacramento .....	58.0	551.2	4 607	196	74	39	564	329	338	392	359	1 327	135
Yolo .....	6.5	59.6	633	35	■	-	77	54	49	46	35	184	23
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	20.0	185.7	2 014	75	29	■	237	121	146	225	150	496	50
SAN DIEGO, CA MSA† (San Diego) ..	130.4	1 165.0	10 446	372	157	68	1 230	658	716	1 125	831	2 855	286
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	387.4	3 912.8	33 014	1 231	521	167	4 241	1 839	2 326	3 350	2 574	9 128	932
Oakland, CA PMSA .....	114.1	1 155.9	9 672	384	152	58	1 212	625	741	940	777	2 558	284
Alameda .....	71.5	728.8	6 239	208	87	33	809	403	452	571	498	1 704	186
Contra Costa .....	42.5	427.1	3 433	176	65	25	403	222	289	369	279	854	■
San Francisco, CA PMSA .....	121.2	1 296.7	10 909	311	163	36	1 476	379	605	1 139	801	3 320	323
Marin .....	18.0	186.8	1 708	84	17	5	226	94	105	178	150	402	47
San Francisco .....	60.2	657.3	5 883	100	87	8	817	110	234	609	381	2 090	171
San Mateo .....	43.0	452.6	3 318	127	59	23	433	175	266	352	270	828	105
San Jose, CA PMSA† (Santa Clara) .....	97.1	947.8	7 148	256	116	47	838	487	568	773	572	1 862	190
Santa Cruz, CA PMSA† (Santa Cruz) .....	14.4	125.5	1 388	52	23	7	196	84	90	142	102	379	29
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	20.9	204.7	2 065	128	36	10	284	133	170	196	173	515	60
Vallejo-Fairfield-Napa, CA PMSA† ..	19.6	182.2	1 832	90	31	9	235	131	152	160	149	494	46
Napa .....	6.4	57.2	649	37	9	3	106	39	44	59	43	162	17
Solano .....	13.3	125.0	1 183	53	22	6	129	92	108	101	106	332	29
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	25.5	222.0	2 274	110	31	11	226	128	175	262	192	527	65
STOCKTON, CA MSA† (San Joaquin) .....	21.0	192.8	2 054	95	34	13	260	162	168	168	157	564	83
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	13.8	119.9	1 432	74	31	10	211	136	108	142	111	355	49
YUBA CITY, CA MSA† .....	5.7	50.6	601	26	17	7	89	49	40	53	49	154	16
Sutter .....	2.9	27.2	307	17	7	3	37	26	23	26	29	72	7
Yuba .....	2.9	23.4	294	9	10	4	52	23	17	27	20	82	■
COLORADO .....	237.6	2 066.1	19 539	966	376	139	1 869	1 358	1 570	1 864	1 488	5 057	508
Metropolitan areas .....	188.6	1 696.8	14 155	595	233	114	1 276	1 001	1 117	1 377	1 194	3 692	332
Nonmetropolitan areas .....	49.1	369.3	5 384	371	143	25	593	357	453	487	294	1 365	176
COLORADO SPRINGS, CO MSA (El Paso) .....	22.9	212.9	1 962	83	35	19	176	155	147	187	155	488	36
DENVER-BOULDER, CO CMSA .....	139.7	1 272.6	9 650	390	148	73	848	646	763	943	853	2 543	228
Boulder-Longmont, CO PMSA (Boulder) .....	16.3	144.3	1 250	57	18	7	97	96	84	132	112	313	26
Denver, CO PMSA .....	123.4	1 128.2	8 400	333	130	66	751	550	679	811	741	2 230	202
Adams .....	16.7	155.6	1 195	■	28	14	119	87	133	101	83	323	32
Arapahoe .....	30.8	276.5	2 007	81	33	22	167	135	136	273	198	462	33
Denver .....	46.0	418.8	3 132	96	35	14	277	168	219	254	284	935	84
Douglas .....	1.0	6.9	109	14	1	-	14	9	■	■	10	23	3
Jefferson .....	29.0	270.4	1 957	76	33	16	174	151	182	175	166	487	50
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	11.4	92.7	1 089	58	23	9	80	80	74	110	91	248	26
GREELEY, CO MSA† (Weld) .....	6.4	52.3	652	37	12	6	■	54	66	60	48	168	17
PUEBLO, CO MSA† (Pueblo) .....	8.1	66.3	802	27	15	7	104	66	67	77	47	245	25

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
CALIFORNIA .....	120 756	5 210.7	13 946	12 326.6	27 688	21 488	10 531.3	6 182.4	5 914.1	13 416	5 142.4	170 370	1 530.9	24 569.5
Metropolitan areas .....	116 034	4 888.0	13 681	12 155.7	26 259	20 816	9 985.1	5 994.4	5 785.8	12 918	4 862.0	164 048	1 493.9	24 177.3
Nonmetropolitan areas .....	4 722	322.7	264	170.9	1 429	673	546.2	188.0	128.3	498	280.4	6 322	37.0	392.2
BAKERSFIELD, CA MSA† (Kern) .....	2 033	101.1	193	150.1	518	363	250.7	81.9	87.1	209	82.9	2 182	17.1	241.3
CHICO, CA MSA† (Butte) .....	672	46.5	64	48.0	201	99	40.1	26.9	26.3	66	43.2	1 005	5.3	66.7
FRESNO, CA MSA† (Fresno) .....	2 504	112.0	285	239.3	604	475	220.2	116.5	116.6	225	143.2	3 276	23.3	318.4
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	58 602	2 332.7	6 882	6 207.0	13 209	10 829	5 010.2	3 143.5	2 952.2	6 518	2 248.5	85 746	831.3	13 965.0
Anaheim-Santa Ana, CA PMSA† (Orange) .....	11 396	508.8	1 404	1 271.3	2 384	2 149	943.0	620.5	566.1	1 364	391.2	15 835	145.0	2 362.2
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	37 335	1 291.3	4 249	3 881.2	8 369	6 856	3 094.9	2 116.5	1 997.0	4 176	1 478.3	58 939	600.9	10 462.9
Oxnard-Ventura, CA PMSA† (Ventura) .....	2 533	110.1	328	302.2	618	534	217.9	103.8	94.7	220	105.1	3 190	23.2	348.7
Riverside-San Bernardino, CA PMSA† .....	7 337	422.6	900	752.3	1 837	1 291	754.4	302.8	294.4	758	273.9	7 782	62.2	791.3
Riverside .....	3 376	203.2	374	322.3	878	652	311.0	148.3	121.7	347	125.9	3 565	29.5	361.6
San Bernardino .....	3 961	219.3	526	430.0	959	638	443.4	154.5	172.7	412	148.0	4 217	32.7	429.7
MODESTO, CA MSA† (Stanislaus) .....	1 272	72.9	159	141.4	322	188	110.7	63.2	73.0	108	75.8	1 525	11.1	150.3
REDDING, CA MSA† (Shasta) .....	584	43.8	54	42.0	152	85	83.2	22.5	16.7	47	43.0	852	4.9	64.9
SACRAMENTO, CA MSA .....	5 858	298.1	659	566.3	1 385	1 072	543.4	231.4	281.0	632	289.9	7 477	57.8	777.1
El Dorado .....	416	26.8	12	□	123	42	54.9	15.7	11.7	53	34.6	606	3.7	38.3
Placer .....	657	51.2	11	□	176	161	64.9	22.8	12.6	79	38.3	825	5.4	57.7
Sacramento .....	4 303	194.6	632	□	940	782	366.8	175.9	243.0	437	183.6	5 482	44.9	635.7
Yolo .....	481	25.6	7	-	145	87	56.9	16.9	13.7	62	33.4	564	3.7	45.4
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	1 396	66.2	136	120.2	283	260	136.1	90.6	64.0	164	64.7	1 768	14.7	184.6
SAN DIEGO, CA MSA† (San Diego) ..	9 295	367.6	1 237	1 111.0	1 964	1 772	822.9	450.6	488.8	1 047	333.7	12 884	110.1	1 623.9
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	29 087	1 203.8	3 488	3 067.8	6 483	4 883	2 325.8	1 545.1	1 461.5	3 418	1 304.7	41 311	375.0	6 195.9
Oakland, CA PMSA .....	8 933	360.8	1 132	1 014.6	2 049	1 602	737.3	411.4	425.9	873	427.6	11 607	93.3	1 486.0
Alameda .....	5 488	197.4	647	577.1	1 210	1 026	434.9	230.1	255.3	586	254.2	7 373	64.2	1 023.3
Contra Costa .....	3 444	163.3	485	437.5	839	576	302.4	181.2	170.6	287	173.4	4 234	29.1	462.7
San Francisco, CA PMSA .....	8 836	288.0	997	863.3	1 859	1 293	585.7	608.2	452.1	1 336	346.1	14 695	151.2	2 362.6
Marin .....	1 336	76.4	107	94.3	323	227	105.2	58.5	70.9	156	57.5	2 217	13.1	204.1
San Francisco .....	4 081	99.7	421	337.3	791	454	218.6	374.1	199.6	793	134.6	8 228	100.5	1 814.2
San Mateo .....	3 419	111.9	468	431.7	745	612	262.0	175.7	181.6	387	154.0	4 250	37.5	617.9
San Jose, CA PMSA† (Santa Clara) .....	7 347	292.3	988	870.2	1 537	1 350	619.2	376.7	418.0	772	311.0	9 774	98.1	1 672.3
Santa Cruz, CA PMSA† (Santa Cruz) .....	966	76.9	76	63.7	251	159	78.2	40.5	38.9	113	46.8	1 315	8.3	94.0
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	1 573	115.2	163	141.2	405	235	156.8	59.6	69.5	154	91.4	2 196	12.9	160.2
Vallejo-Fairfield-Napa, CA PMSA† ..	1 433	70.6	132	114.8	382	244	148.4	48.6	57.1	170	81.9	1 724	11.2	147.2
Napa .....	417	29.5	32	26.9	126	52	36.7	15.9	16.7	53	19.8	665	3.9	49.9
Solano .....	1 015	41.0	100	87.9	256	192	111.8	32.7	40.4	116	62.1	1 059	7.3	97.3
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	1 718	80.7	161	140.9	364	251	164.5	88.8	89.4	207	76.0	2 351	18.5	278.8
STOCKTON, CA MSA† (San Joaquin) .....	1 557	75.0	178	154.0	381	280	154.8	70.0	70.9	156	84.9	2 060	14.4	187.4
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	1 045	58.0	123	108.2	282	197	92.9	46.6	43.2	83	52.7	1 116	7.6	84.7
YUBA CITY, CA MSA† .....	410	29.6	63	59.5	112	62	29.8	17.0	15.3	12 948	18.8	495	2.9	38.3
Sutter .....	230	20.3	34	32.5	60	37	17.4	8.5	9.5	22	7.9	294	1.8	22.8
Yuba .....	180	9.3	29	27.0	52	26	12.4	8.4	5.8	18	10.9	201	1.1	15.4
COLORADO .....	16 209	949.2	1 658	1 423.3	3 681	3 106	1 429.6	771.7	770.6	1 823	353.5	21 654	191.1	2 596.0
Metropolitan areas .....	13 200	689.1	1 460	1 310.1	D	D	1 098.7	D	D	1 470	D	17 431	158.0	2 281.4
Nonmetropolitan areas .....	3 009	260.1	198	113.2	D	D	330.9	D	D	353	D	4 223	33.1	314.6
COLORADO SPRINGS, CO MSA (El Paso) .....	1 622	87.3	204	184.2	315	D	126.3	D	D	167	D	2 181	17.5	209.8
DENVER-BOULDER, CO CMSA .....	9 853	489.5	1 052	959.0	D	1 933	830.7	D	529.6	1 127	D	12 917	126.1	1 903.8
Boulder-Longmont, CO PMSA (Boulder) .....	1 108	64.6	87	68.1	266	222	86.4	52.2	62.8	126	23.6	1 506	10.5	135.3
Denver, CO PMSA .....	8 745	424.9	966	890.9	D	1 711	744.3	D	466.8	1 000	D	11 411	115.6	1 768.5
Adams .....	1 343	80.1	D	156.5	D	230	159.3	D	62.9	111	D	958	8.2	107.6
Arapahoe .....	2 327	109.8	345	326.0	400	612	175.2	134.1	101.2	215	35.8	2 485	24.0	365.1
Denver .....	2 775	139.5	222	179.1	573	345	204.5	158.3	194.2	449	62.4	5 463	65.1	1 037.5
Douglas .....	66	10.4	D	-	25	11	9.7	.8	1.6	6	1.5	135	4	4.8
Jefferson .....	2 235	85.1	253	229.4	558	516	195.6	86.9	107.0	219	53.7	2 370	17.8	253.5
FORT COLLINS-LOVELAND, CO MSA† (Larmer) .....	754	60.5	79	66.6	171	149	59.8	35.2	34.7	78	13.4	1 100	6.6	76.4
GREELEY, CO MSA† (Weld) .....	441	24.4	48	39.7	113	96	38.3	17.7	16.7	43	10.5	585	3.6	41.9
PUEBLO, CO MSA† (Pueblo) .....	530	27.5	76	60.6	143	87	43.7	26.7	25.7	54	13.6	648	4.2	49.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>6</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party (Percent)
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	293	294	295	296	297	298
CALIFORNIA .....	67 082.6	X	3 594.9	4 535.6	9 703.6	14 695.4	4 998.4	169 365.2	10.4	118 152.9	131 038.9	<sup>9</sup> 505 423	R—57.5
Metropolitan areas .....	65 904.2	X	3 375.7	4 434.9	9 596.2	14 309.0	D	163 369.0	10.3	113 474.3	128 279.9	9 025 295	R—57.4
Nonmetropolitan areas .....	1 178.4	X	219.1	100.7	107.4	386.4	D	5 996.2	10.9	4 678.5	2 759.1	<sup>9</sup> 480 128	R—59.9
BAKERSFIELD, CA MSA† (Kern) .....	684.9	81	33.0	63.7	24.6	187.2	27.9	1 792.6	12.5	1 241.6	980.6	145 744	R—65.0
CHICO, CA MSA† (Butte) .....	178.6	194	8.2	12.3	7.1	81.3	14.1	705.6	16.1	568.8	513.2	71 964	R—63.1
FRESNO, CA MSA† (Fresno) .....	853.5	69	35.7	81.7	35.9	284.3	70.6	2 490.5	13.9	1 848.5	1 794.4	192 936	R—54.3
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	38 825.3	2	1 468.4	2 376.2	8 149.6	7 819.9	2 833.5	75 131.7	14.4	50 476.1	69 579.8	4 313 360	R—60.6
Anaheim-Santa Ana, CA PMSA† (Orange) .....	6 706.1	X	323.8	359.8	588.0	1 431.7	362.4	11 110.4	21.3	7 640.1	11 285.3	850 077	R—74.7
Los Angeles-Long Beach, CA PMSA† (Los Angeles) .....	29 062.8	X	924.3	1 762.7	7 341.8	5 349.7	2 317.0	56 202.9	12.8	37 110.0	50 300.0	2 612 914	R—54.5
Oxnard-Ventura, CA PMSA† (Ventura) .....	901.5	X	32.2	55.9	44.5	271.5	47.8	1 969.0	17.4	1 470.7	2 049.1	220 462	R—68.7
Riverside-San Bernardino, CA PMSA† .....	2 154.9	X	188.1	197.8	175.3	767.1	106.3	5 849.4	16.5	4 255.3	5 945.5	629 907	R—64.2
Riverside .....	996.7	X	130.6	76.9	88.3	328.5	54.0	3 110.2	15.5	2 331.1	3 272.0	287 202	R—63.5
San Bernardino .....	1 158.2	X	57.5	121.0	87.0	438.6	52.3	2 739.2	17.5	1 924.3	2 673.5	342 705	R—64.8
MODESTO, CA MSA† (Stanislaus) .....	384.3	123	13.4	38.4	13.6	177.7	19.6	1 447.3	16.4	1 066.7	700.6	93 985	R—59.2
REDDING, CA MSA† (Shasta) .....	179.4	193	19.4	13.3	15.9	68.6	13.5	549.9	7.1	424.2	305.6	53 127	R—62.2
SACRAMENTO, CA MSA .....	2 083.7	33	134.4	183.1	102.9	624.9	D	5 837.9	17.7	4 362.9	3 355.6	522 599	R—56.4
El Dorado .....	123.5	X	47.1	6.5	7.0	29.2	D	327.5	15.2	254.9	220.1	42 478	R—64.9
Placer .....	163.6	X	9.4	9.5	25.7	65.3	6.2	587.9	16.5	456.9	362.5	60 427	R—62.9
Sacramento .....	1 651.5	X	68.2	140.2	66.9	484.6	154.5	4 385.1	18.1	3 200.4	2 511.6	368 841	R—55.6
Yolo .....	145.0	X	9.8	26.9	3.4	45.8	4.9	537.4	17.5	450.7	261.4	50 853	D—50.9
SALINAS-SEASIDE-MONTEREY, CA MSA† (Monterey) .....	543.9	96	145.2	39.8	22.5	124.0	27.5	1 394.5	18.7	1 106.8	935.7	97 470	R—57.2
SAN DIEGO, CA MSA† (San Diego) ..	4 357.8	19	410.3	298.8	268.3	1 040.9	266.2	8 989.2	20.2	6 502.6	10 347.1	769 267	R—65.3
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	16 239.3	4	998.5	1 191.2	880.7	3 378.6	1 398.9	59 721.9	3.0	41 773.9	26 177.9	2 369 647	D—50.9
Oakland, CA PMSA .....	3 773.2	X	105.6	279.0	176.0	1 114.6	220.6	9 958.0	17.6	7 680.2	7 675.1	797 192	D—53.1
Alameda .....	2 610.8	X	85.4	201.9	127.0	728.5	164.7	6 454.9	16.9	4 905.5	5 246.4	480 874	D—58.7
Contra Costa .....	1 162.4	X	20.2	77.1	49.0	386.1	55.9	3 503.1	19.0	2 774.7	2 428.7	316 318	R—54.5
San Francisco, CA PMSA .....	7 237.6	X	663.1	570.0	451.9	1 006.5	884.4	37 620.6	-6.1	24 974.6	10 577.4	663 653	D—56.2
Marin .....	555.8	X	16.4	47.2	32.4	154.7	27.1	1 445.9	25.7	1 174.8	1 039.1	116 050	D—49.6
San Francisco .....	4 924.5	X	544.8	224.8	314.8	500.0	793.6	32 377.7	-9.3	20 796.2	5 711.1	286 972	D—67.4
San Mateo .....	1 757.3	X	101.8	297.9	104.8	351.9	63.7	3 797.0	18.6	3 003.5	3 827.2	260 631	R—51.9
San Jose, CA PMSA† (Santa Clara) .....	4 131.6	X	150.3	244.0	180.4	830.3	235.0	8 032.4	34.5	5 868.1	4 858.4	526 639	R—54.8
Santa Cruz, CA PMSA† (Santa Cruz) .....	271.1	X	19.2	22.5	30.8	96.0	14.5	1 031.1	17.2	826.2	683.8	92 147	D—53.3
Santa Rosa-Petaluma, CA PMSA† (Sonoma) .....	438.0	X	29.5	40.3	27.1	163.9	26.7	1 666.7	20.3	1 332.2	1 446.8	149 657	R—51.1
Vallejo-Fairfield-Napa, CA PMSA† ..	387.8	X	30.8	35.4	14.6	167.2	17.7	1 413.1	16.5	1 092.6	936.4	140 359	R—55.6
Napa .....	135.1	X	21.5	10.1	7.8	58.8	7.7	567.9	20.7	464.3	342.1	45 561	R—57.8
Solano .....	252.8	X	9.3	25.3	6.8	108.5	10.0	845.2	13.8	628.4	594.4	94 798	R—54.5
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA† (Santa Barbara) .....	728.9	78	70.5	49.0	26.2	185.4	44.4	1 762.0	25.4	1 306.1	1 646.7	142 320	R—62.8
STOCKTON, CA MSA† (San Joaquin) .....	504.3	101	16.6	54.6	24.6	194.0	29.2	2 082.6	9.6	1 657.8	11 095.1	137 213	R—59.6
VISALIA-TULARE-PORTERVILLE, CA MSA† (Tulare) .....	232.6	166	17.9	20.3	11.8	99.4	10.8	1 013.7	11.1	776.4	645.0	79 943	R—63.9
YUBA CITY, CA MSA† .....	107.9	251	4.2	12.3	12.3	42.9	6.5	449.7	6.0	362.0	202.7	35 720	R—67.9
Sutter .....	62.9	X	2.9	9.5	2.3	24.6	3.0	264.0	11.0	211.6	142.4	20 323	R—71.2
Yuba .....	45.0	X	1.4	2.8	10.0	18.3	3.5	185.7	-4	150.4	60.3	15 397	R—63.5
COLORADO .....	7 325.2	X	645.0	548.5	506.5	1 277.7	541.1	16 824.2	15.6	10 370.0	9 991.1	1 295 380	R—63.4
Metropolitan areas .....	6 388.9	X	D	D	345.9	1 106.3	D	13 685.8	17.1	8 298.6	8 465.8	1 044 615	R—62.4
Nonmetropolitan areas .....	936.3	X	D	D	160.6	171.4	D	3 138.4	9.5	2 071.4	1 525.3	250 765	R—67.6
COLORADO SPRINGS, CO MSA (El Paso) .....	561.8	94	73.2	47.3	42.5	142.2	D	1 164.6	16.9	779.9	820.9	117 773	R—75.0
DENVER-BOULDER, CO CMSA .....	5 370.6	13	D	D	271.9	803.2	441.4	10 851.4	17.3	6 333.8	6 618.9	754 114	R—60.7
Boulder-Longmont, CO PMSA (Boulder) .....	372.8	X	22.7	24.1	18.6	83.3	26.0	822.5	18.1	537.5	582.4	97 238	R—55.1
Denver, CO PMSA .....	4 998.3	X	D	D	253.2	719.9	415.4	10 028.9	17.2	5 796.3	6 036.5	656 876	R—61.6
Adams .....	299.3	X	12.6	56.2	29.6	54.0	6.1	361.4	15.4	223.3	445.8	91 511	R—60.2
Arapahoe .....	937.5	X	D	D	59.6	160.0	37.2	1 107.8	27.4	694.3	1 504.1	149 555	R—71.9
Denver .....	3 097.4	X	200.9	221.1	129.7	351.2	349.3	7 306.2	15.3	4 028.3	2 728.6	219 741	D—50.1
Douglas .....	16.0	X	D	2.9	1.2	3.7	6	71.8	29.3	43.8	75.0	15 441	R—79.3
Jefferson .....	648.0	X	23.8	55.3	33.3	151.0	22.2	1 181.8	20.4	806.5	1 282.9	180 628	R—68.9
FORT COLLINS-LOVELAND, CO MSA† (Larimer) .....	207.1	177	19.6	14.3	13.8	60.7	10.1	620.3	18.8	432.4	451.5	74 849	R—66.6
GREELEY, CO MSA† (Weld) .....	120.0	243	4.4	13.0	7.4	40.3	4.5	639.9	15.5	441.1	177.6	45 679	R—68.5
PUEBLO, CO MSA† (Pueblo) .....	129.4	233	7.6	10.4	10.3	59.9	D	409.7	13.9	311.5	396.8	52 200	D—52.0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Includes data not distributed by county.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population										
				1984 (Provisional)								Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area	1980	1970	1960	1980- 1984	1970- 1980	1960- 1970	
1	2	3	4	5	6	7	8	9	10	11				
3283	09	CONNECTICUT .....	4 872	3 154 000	X	647	100.0	3 108 000	3 032 217	2 535 234	1.5	2.5	19.6	
		Metropolitan areas .....	3 435	2 899 536	X	844	91.9	2 858 483	2 803 611	2 346 806	1.4	2.0	19.5	
		Nonmetropolitan areas .....	1 437	254 464	X	177	8.1	249 517	228 606	188 428	2.0	9.1	21.3	
		HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	1 524	1 069 164	34	702	100.0	1 051 606	1 035 195	847 157	1.7	1.6	22.2	
	09 003	Hartford .....	739	817 179	X	1 106	76.4	807 766	816 737	689 555	1.2	-1.1	18.4	
	09 007	Middlesex .....	373	132 625	X	356	12.4	129 017	115 018	88 865	2.8	12.2	29.4	
	09 013	Tolland .....	412	119 360	X	290	11.2	114 823	103 440	68 737	4.0	11.0	50.5	
	5483	09 009	NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	610	769 604	51	1 262	100.0	761 325	744 948	660 315	1.1	2.2	12.8
	5523	09 011	NEW LONDON-NORWICH, CT NECMA (New London) .....	669	244 641	133	366	100.0	238 409	230 654	185 745	2.6	3.4	24.2
	5602		NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....											
6162	10	DELAWARE .....	1 932	613 000	X	317	100.0	594 000	548 104	446 292	3.2	8.4	22.8	
		Metropolitan areas .....	396	407 643	X	1 029	66.5	398 115	385 856	307 446	2.4	3.2	25.5	
		Nonmetropolitan areas .....	1 536	205 357	X	134	33.5	195 885	162 248	138 846	4.8	20.7	16.9	
		PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....												
	9160													
	11	DISTRICT OF COLUMBIA, ... Metropolitan areas .....	63 63	623 000 623 000	X X	9 889 9 889	100.0 100.0	638 000 638 000	756 668 756 668	763 956 763 956	-2.4 -2.4	-15.7 -15.7	-1.0 -1.0	
	8840	WASHINGTON, DC-MD-VA MSA .... District of Columbia .....	3 957 63	3 429 613 623 000	9 X	867 9 889	100.0 18.2	3 250 489 638 000	3 040 307 756 668	2 213 814 763 956	5.5 -2.4	6.9 -15.7	37.3 -1.0	
	11 001	Calvert, MD .....	213	39 272	X	184	1.1	34 638	20 682	15 826	13.4	67.5	30.7	
	24 009	Charles, MD .....	452	81 798	X	181	2.4	72 751	47 678	32 572	12.4	52.6	46.4	
	24 017	Frederick, MD .....	663	124 027	X	187	3.6	114 792	84 927	71 930	8.0	35.2	18.1	
24 021	Montgomery, MD .....	495	624 035	X	1 261	18.2	579 053	522 809	340 928	7.8	10.8	53.3		
24 031	Prince George's, MD .....	487	675 571	X	1 387	19.7	665 071	661 719	357 395	1.6	.5	85.2		
1140	51 013	Arlington, VA .....	26	154 200	X	5 931	4.5	152 599	174 284	163 401	1.0	-12.4	6.7	
	51 059	Fairfax, VA .....	394	672 937	X	1 708	19.6	595 754	454 275	261 417	13.0	31.1	73.8	
	51 107	Loudoun, VA .....	521	62 689	X	120	1.8	57 427	37 150	24 549	9.2	54.6	51.3	
	51 153	Prince William, VA .....	339	164 275	X	485	4.8	144 636	95 094	350 164	13.6	52.1	121.5	
	51 179	Stafford, VA .....	271	47 141	X	174	1.4	40 470	24 587	16 876	16.5	64.6	45.7	
	51 510	Alexandria city, VA .....	15	107 026	X	7 135	3.1	103 217	110 927	91 023	3.7	-7.0	21.9	
	51 600	Fairfax city, VA .....	11	20 485	X	3 414	.6	20 537	22 727	13 585	-3	-9.6	67.3	
	51 610	Falls Church city, VA .....	2	9 541	X	4 771	.3	9 515	10 772	10 192	11	-11.7	5.7	
	51 683	Manassas city, VA .....	11	17 307	X	2 163	.5	15 505	9 164	( <sup>3</sup> )	11.6	69.2	( <sup>3</sup> )	
	51 685	Manassas Park city, VA .....	2	6 309	X	3 155	.2	6 524	6 844	( <sup>3</sup> )	-3.3	-4.7	( <sup>3</sup> )	
2700	12	FLORIDA .....	54 153	10 976 000	X	203	100.0	9 746 000	6 791 418	4 951 560	12.6	43.5	37.2	
		Metropolitan areas .....	29 459	9 975 071	X	339	90.9	8 884 554	6 213 151	4 467 733	12.3	43.0	39.1	
		Nonmetropolitan areas .....	24 694	1 000 929	X	41	9.1	861 446	578 267	483 827	16.2	49.0	19.5	
	12 081	BRADENTON, FL MSA† (Manatee) ..	747	169 525	169	227	100.0	148 445	97 115	69 168	14.2	52.9	40.4	
	2020	12 127	DAYTONA BEACH, FL MSA† (Volusia) .....	1 113	300 342	112	270	100.0	258 762	169 487	125 319	16.1	52.7	35.2
	2700	12 071	FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	803	252 887	131	315	100.0	205 266	105 216	54 539	23.2	95.1	92.9
	2710	12 085	FORT PIERCE, FL MSA .....	1 136	190 241	156	167	100.0	151 196	78 871	56 226	25.8	91.7	40.3
	12 111	Martin .....	555	79 101	X	143	41.6	64 014	28 035	16 932	23.6	128.3	65.6	
	2750	12 091	St. Lucie .....	581	111 140	X	191	58.4	87 182	50 836	39 294	27.5	71.5	29.4
		FORT WALTON BEACH, FL MSA† (Okaloosa) .....	936	127 523	211	136	100.0	109 920	88 187	61 175	16.0	24.6	44.2	
3600	2900	12 001	GAINESVILLE, FL MSA .....	1 194	189 786	158	159	100.0	171 392	119 389	86 520	10.7	43.6	38.0
	12 007	Alachua .....	901	166 588	X	185	87.8	151 369	104 764	74 074	10.1	44.5	41.4	
		Bradford .....	293	23 198	X	79	12.2	20 023	14 625	12 446	15.9	36.9	17.5	
	12 019	JACKSONVILLE, FL MSA .....	2 634	795 323	50	302	100.0	722 252	612 585	522 169	10.1	17.9	17.3	
	12 031	Clay .....	592	81 260	X	137	10.2	67 052	32 059	19 535	21.2	109.2	64.1	
	12 089	Duval .....	776	612 668	X	790	77.0	571 003	528 865	455 411	7.3	8.0	16.1	
	12 109	Nassau .....	649	37 448	X	58	4.7	32 894	20 626	17 189	13.8	59.5	20.0	
	12 105	St. Johns .....	617	63 947	X	104	8.0	51 303	31 035	30 034	24.6	65.3	3.3	
	3980		LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	1 823	354 572	98	194	100.0	321 652	228 515	195 139	10.2	40.8	17.1
	4900	12 009	MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ..	995	329 497	105	331	100.0	272 959	230 006	111 435	20.7	18.7	106.4
5000	4992	MIAMI-FORT LAUDERDALE, FL CMSA .....	3 166	2 799 323	11	884	100.0	2 643 868	1 887 892	1 268 993	5.9	40.0	48.8	
	2680	12 011	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	1 211	1 093 340	X	903	39.1	1 018 257	620 100	333 946	7.4	64.2	85.7
	5000	12 025	Miami-Hialeah, FL PMSA† (Dade) ..	1 955	1 705 983	X	873	60.9	1 625 611	1 267 792	935 047	4.9	28.2	35.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information <sup>3</sup>Independent cities of Manassas and Manassas Park included with Prince William County.

# Table A. Metropolitan Areas Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over  (1,000)	Med- ian  (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
CONNECTICUT.....	90.08	7.00	4.01	93.1	6.0	20.5	12.4	27.7	21.7	11.7	2 285	32.0	24.4	5.5	9.3	1.9	42.2	8.6
Metropolitan areas.....	89.38	7.54	4.24	93.0	5.9	20.4	12.5	27.7	21.8	11.7	2 105	32.0	24.7	5.1	9.4	2.0	42.8	8.8
Nonmetropolitan areas.....	98.15	.75	1.29	93.9	6.3	21.6	11.1	28.0	20.3	12.7	180	31.9	21.5	10.5	7.7	.8	35.2	6.0
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	89.70	6.94	4.20	93.2	5.8	20.2	13.1	28.1	21.4	11.4	778	31.6	24.9	7.3	7.5	1.8	41.6	9.0
Hartford.....	87.76	8.21	5.13	91.9	5.8	20.2	12.5	27.5	22.2	11.9	598	32.2	26.9	4.7	7.4	2.0	42.5	10.2
Middlesex.....	95.12	3.73	1.39	95.5	5.8	20.4	11.8	29.8	20.4	11.8	95	32.0	20.4	12.8	8.0	.8	36.2	5.7
Tolland.....	97.24	1.57	.86	99.6	6.1	20.2	18.7	30.6	17.0	7.4	85	27.8	15.8	19.6	7.9	1.0	41.0	4.6
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	88.51	8.86	3.59	91.1	6.0	19.9	12.7	27.2	21.6	12.7	564	32.0	25.6	5.2	6.9	1.6	33.7	7.8
NEW LONDON-NORWICH, CT NECMA (New London).....	94.04	3.76	1.96	101.8	6.8	20.6	14.9	28.0	19.4	10.2	173	29.3	23.8	4.8	16.3	1.3	46.7	5.1
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	82.08	16.13	1.63	93.1	6.9	21.1	14.0	27.5	20.5	10.0	428	29.8	26.4	2.0	13.3	1.3	48.4	3.2
Metropolitan areas.....	83.10	15.10	1.79	92.4	6.7	20.8	14.5	27.8	20.9	9.4	289	29.7	27.5	.8	12.7	1.2	49.4	3.7
Nonmetropolitan areas.....	80.01	18.21	1.30	94.7	7.4	21.8	13.1	26.9	19.8	11.1	139	29.8	24.1	4.5	14.6	1.6	46.5	2.1
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	26.91	70.32	2.77	86.1	5.4	17.1	15.2	30.8	19.9	11.6	495	31.1	22.6	-	16.2	2.8	61.5	6.4
Metropolitan areas.....	26.91	70.32	2.77	86.1	5.4	17.1	15.2	30.8	19.9	11.6	495	31.1	22.6	-	16.2	2.8	61.5	6.4
WASHINGTON, DC-MD-VA MSA.....	69.04	26.78	2.92	93.6	6.4	20.8	13.1	33.2	19.0	7.6	2 368	30.0	19.9	9.1	18.9	4.0	68.5	7.8
District of Columbia.....	26.91	70.32	2.77	86.1	5.4	17.1	15.2	30.8	19.9	11.6	495	31.1	22.6	-	16.2	2.8	61.5	6.4
Calvert, MD.....	77.18	22.20	.75	99.1	7.8	25.5	10.1	30.6	17.7	8.3	23	28.9	14.6	24.2	8.1	.4	41.0	1.5
Charles, MD.....	78.06	20.26	1.29	99.9	8.2	27.7	11.5	32.1	15.0	5.5	47	26.6	14.0	20.2	9.2	1.3	49.4	2.0
Frederick, MD.....	93.66	5.53	.72	95.8	7.4	22.4	12.4	30.9	17.9	8.9	81	29.6	20.9	16.6	10.0	.6	35.8	1.5
Montgomery, MD.....	85.57	8.77	3.94	92.8	5.8	20.9	11.0	31.5	22.0	8.8	425	32.1	22.4	5.3	16.2	4.5	75.8	12.1
Prince George's, MD.....	58.85	37.27	2.17	94.7	7.0	22.3	15.5	32.8	16.9	5.5	470	27.6	24.2	5.7	18.7	2.6	74.0	6.0
Arlington, VA.....	82.65	9.19	5.81	91.4	4.5	11.8	13.9	37.6	20.6	11.6	128	32.7	13.8	9.8	26.0	9.0	80.5	14.6
Fairfax, VA.....	88.68	5.86	3.27	98.0	6.4	23.0	11.0	35.2	19.9	4.5	421	30.4	15.6	15.4	23.6	6.2	74.5	9.1
Loudoun, VA.....	89.73	8.74	1.49	97.5	7.4	25.4	9.6	35.0	15.9	6.7	39	29.5	21.2	17.5	13.5	2.5	50.7	3.2
Prince William, VA.....	89.11	8.24	2.26	102.9	9.3	27.0	12.0	37.2	12.1	2.4	92	25.9	14.5	21.7	26.4	4.5	64.1	4.0
Stafford, VA.....	91.71	7.18	1.24	107.3	8.0	25.1	12.2	32.8	16.4	5.5	27	27.9	10.7	27.4	16.6	1.3	45.6	1.8
Alexandria city, VA.....	72.40	22.29	3.92	88.1	5.3	13.0	13.4	39.7	19.4	9.2	84	31.5	16.3	14.5	27.9	7.0	71.5	10.5
Fairfax city, VA.....	93.34	3.02	1.95	97.8	5.8	19.8	15.1	32.0	21.6	5.6	14	29.6	9.6	26.2	15.5	3.7	66.6	7.5
Falls Church city, VA.....	92.97	2.34	3.31	90.6	4.7	14.3	10.0	33.5	23.6	13.8	8	35.7	6.0	22.0	16.3	3.1	75.4	9.5
Manassas city, VA.....	88.98	9.09	1.26	97.1	10.0	22.7	12.4	35.7	13.4	5.9	10	27.2	14.2	29.6	20.9	3.1	54.4	3.0
Manassas Park city, VA.....	94.08	4.38	1.49	99.0	11.2	27.1	14.4	31.4	13.5	2.5	4	23.9	4.7	40.7	8.8	1.3	42.4	1.6
FLORIDA.....	83.98	13.78	8.80	92.2	5.9	18.4	11.7	25.1	21.6	17.3	7 387	34.7	23.7	7.8	19.6	2.6	68.8	10.9
Metropolitan areas.....	83.95	13.74	9.37	91.8	5.8	18.3	11.8	25.4	21.5	17.2	6 747	34.6	24.3	7.3	19.9	2.8	70.2	11.6
Nonmetropolitan areas.....	84.23	14.19	3.00	96.7	6.3	19.4	10.1	22.7	22.9	18.5	640	36.4	18.3	13.5	16.6	1.0	54.5	3.6
BRADENTON, FL MSA† (Manatee).....	89.73	8.93	2.15	87.4	5.2	15.7	9.0	20.7	22.3	27.1	117	44.3	20.9	7.7	23.3	1.0	74.9	4.8
DAYTONA BEACH, FL MSA† (Volusia).....	87.85	11.16	1.59	90.1	4.9	16.3	11.6	21.7	23.2	22.3	204	40.0	20.7	8.2	23.2	1.1	73.4	5.8
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	90.35	7.95	2.79	92.5	5.4	16.6	9.3	21.9	24.6	22.3	160	41.7	20.9	6.4	30.6	1.1	79.2	4.8
FORT PIERCE, FL MSA.....	82.71	15.71	2.53	95.2	6.1	17.9	10.4	22.8	22.7	20.1	115	37.5	19.0	12.2	25.1	1.5	72.4	5.3
Martin.....	90.44	7.37	3.26	95.5	4.8	15.8	9.9	21.4	23.7	24.5	51	43.0	15.7	12.7	27.6	1.8	79.7	6.6
St. Lucie.....	77.03	21.83	2.00	95.0	7.0	19.4	10.8	23.9	22.0	17.0	64	34.0	21.4	11.8	23.3	1.2	67.1	4.3
FORT WALTON BEACH, FL MSA† (Okaloosa).....	88.33	8.63	2.34	103.1	7.7	22.5	15.9	29.5	18.7	5.8	77	27.3	22.0	6.3	28.2	6.5	71.9	4.5
GAINESVILLE, FL MSA.....	78.75	19.23	3.01	101.9	6.5	17.5	24.7	29.6	14.2	7.5	130	25.6	22.5	23.6	13.8	2.7	48.7	4.8
Alachua.....	78.76	19.08	3.24	100.3	6.4	17.0	26.5	29.6	13.5	7.1	116	25.1	23.0	24.2	14.7	2.9	50.7	5.2
Bradford.....	78.64	20.36	1.26	115.2	7.2	21.1	11.5	29.8	19.9	10.4	14	30.4	18.9	19.2	6.8	.4	33.4	1.9
JACKSONVILLE, FL MSA.....	76.89	21.60	1.83	93.4	7.4	21.7	13.3	28.5	19.4	9.7	512	29.3	26.2	7.9	14.9	1.2	51.8	2.7
Clay.....	93.48	5.18	1.69	96.7	7.3	26.6	10.1	31.6	17.1	7.4	44	29.1	15.0	20.4	23.0	2.2	61.3	2.9
Duval.....	73.68	24.62	1.84	92.9	7.6	21.0	13.9	28.4	19.5	9.7	408	29.0	28.8	5.3	13.7	1.2	51.0	2.9
Nassau.....	86.77	13.77	1.36	99.3	7.9	25.2	11.4	28.8	19.1	7.7	22	28.6	22.2	12.7	9.9	.6	41.5	1.0
St. Johns.....	84.69	14.55	2.18	90.9	6.0	20.6	11.4	25.0	22.4	14.6	38	33.4	15.5	16.3	20.2	.6	55.2	3.2
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	82.97	15.01	3.00	96.7	6.6	20.6	12.1	25.8	20.6	14.3	234	32.1	25.4	7.9	16.2	1.0	57.2	3.2
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard).....	89.84	8.73	1.95	97.8	5.4	19.5	12.7	24.9	24.7	12.7	205	34.2	22.3	6.5	23.7	2.9	75.8	5.3
MIAMI-FORT LAUDERDALE, FL CMSA.....	81.48	14.90	23.50	89.9	5.5	17.4	10.9	26.1	22.0	18.1	2 040	36.3	27.5	4.2	16.8	5.2	77.1	26.1
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	87.61	11.16	3.96	90.4	4.9	16.1	10.0	25.1	21.9	22.0	804	39.2	22.5	7.0	23.4	2.2	80.5	11.1
Miami-Hialeah, FL PMSA† (Dade).....	77.64	17.25	35.74	89.5	5.8	18.2	11.5	26.7	22.1	15.7	1 236	34.8	30.6	2.4	12.6	7.2	75.0	35.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980 – Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent –			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent –		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent –					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
CONNECTICUT.....	14.3	18.5	2.9	1 093 678	17.2	2.76	23.5	21.6	814 080	82.1	14.5	26 846	8.6	12 862	4.1
Metropolitan areas .....	14.6	18.4	2.9	1 005 802	16.8	2.76	23.4	21.6	747 707	81.9	14.7	24 501	8.5	11 880	4.1
Nonmetropolitan areas .....	10.7	19.4	2.2	87 876	22.1	2.77	25.4	20.9	66 373	84.7	11.9	2 345	9.8	982	4.1
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	15.5	18.3	3.5	371 849	16.9	2.73	22.4	22.0	273 230	82.0	14.6	8 914	8.4	4 488	4.2
Hartford .....	17.6	18.1	2.6	289 658	13.4	2.72	23.1	22.5	211 601	80.8	15.7	6 921	8.5	3 271	4.0
Middlesex .....	9.6	19.7	3.7	45 922	32.1	2.71	22.6	21.8	33 852	84.6	12.1	1 097	8.4	597	4.6
Tolland .....	7.6	18.0	9.6	36 269	30.0	2.86	17.0	17.7	27 777	87.6	9.4	896	7.6	620	5.3
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	14.0	17.9	2.8	271 542	17.2	2.72	25.1	22.8	199 273	80.6	15.8	6 182	8.1	3 288	4.3
NEW LONDON-NORWICH, CT NECMA (New London) .....	8.8	19.8	4.7	81 814	21.0	2.78	21.0	20.6	61 277	84.1	12.6	2 432	10.1	1 277	5.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	5.5	18.4	2.7	207 081	25.7	2.79	20.8	20.9	154 900	81.2	15.1	4 827	8.0	3 213	5.4
Metropolitan areas .....	6.3	18.9	2.7	138 944	20.0	2.79	19.9	21.2	102 522	80.5	15.8	3 057	7.6	2 036	5.1
Nonmetropolitan areas .....	3.9	17.3	2.8	68 137	39.0	2.80	22.7	20.1	52 378	82.7	13.6	1 770	8.9	1 177	5.9
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	7.9	14.5	5.0	253 143	-3.6	2.40	21.8	39.5	133 643	56.0	36.5	5 571	8.9	3 545	5.7
DISTRICT OF COLUMBIA ...	7.9	14.5	5.0	253 143	-3.6	2.40	21.8	39.5	133 643	56.0	36.5	5 571	8.9	3 545	5.7
WASHINGTON, DC-MD-VA MSA .....	9.3	18.5	2.3	1 173 172	23.8	2.71	15.5	25.2	803 139	78.2	17.3	33 994	10.2	14 692	4.4
District of Columbia .....	7.9	14.5	5.0	253 143	-3.6	2.40	21.8	39.5	133 643	56.0	36.5	5 571	8.9	3 545	5.7
Calvert, MD .....	2.7	19.7	.6	10 731	94.2	3.21	19.6	14.5	8 872	86.0	10.4	299	8.2	135	3.7
Charles, MD .....	3.3	19.7	.8	21 378	77.2	3.38	14.3	12.0	18 255	84.1	11.6	738	9.5	240	3.1
Frederick, MD .....	2.6	17.5	2.8	37 499	50.8	2.97	19.6	16.2	30 168	87.0	9.8	1 245	10.4	497	4.1
Montgomery, MD .....	13.5	18.7	1.0	207 195	32.2	2.77	17.8	21.0	152 086	84.4	12.2	6 863	11.5	2 207	3.7
Prince George's, MD .....	7.5	18.7	2.3	224 789	16.5	2.89	12.2	20.1	165 611	76.2	18.7	6 530	9.8	2 287	3.4
Arlington, VA .....	16.3	18.1	2.7	71 615	3.3	2.07	18.8	40.4	35 667	79.6	15.7	2 651	17.3	708	4.6
Fairfax, VA .....	10.7	21.6	1.1	205 166	62.2	2.88	10.1	17.1	158 530	86.1	10.8	4 235	6.6	3 065	4.8
Loudoun, VA .....	3.7	20.2	1.0	18 653	79.3	3.05	15.3	14.8	15 159	86.5	10.0	539	9.1	289	4.9
Prince William, VA .....	5.5	21.6	1.2	43 790	86.0	3.26	6.2	10.6	37 479	88.5	8.6	1 259	8.0	909	5.8
Stafford, VA .....	3.2	21.1	4.0	12 172	81.5	3.19	13.3	11.4	10 502	88.5	8.3	313	7.1	187	4.3
Alexandria city, VA .....	11.6	18.9	1.6	49 004	15.4	2.07	13.4	41.3	23 851	74.6	20.3	2 157	20.7	623	6.0
Fairfax city, VA .....	8.4	21.3	2.1	6 881	12.4	2.76	10.5	18.7	5 069	82.5	13.5	925	45.2	-	-
Falls Church city, VA .....	10.0	22.2	4	4 250	15.3	2.23	23.4	33.3	2 573	80.8	15.4	365	39.0	-	-
Manassas city, VA .....	4.2	21.2	2.5	5 048	86.6	2.98	9.6	15.4	4 024	86.0	11.3	301	17.6	-	-
Manassas Park city, VA .....	2.6	21.2	-	1 858	22.7	3.51	6.9	7.1	1 650	83.5	13.0	3	.5	-	-
FLORIDA .....	13.2	18.3	2.0	3 744 254	63.9	2.55	31.8	23.6	2 690 122	82.7	13.9	115 820	11.1	71 029	6.8
Metropolitan areas .....	14.0	18.2	2.0	3 422 491	63.2	2.55	31.5	23.9	2 446 023	82.4	14.1	105 520	11.1	64 241	6.7
Nonmetropolitan areas .....	5.1	19.5	2.6	321 763	71.2	2.61	35.0	21.5	244 099	85.6	11.4	10 300	11.2	6 788	7.4
BRADENTON, FL MSA† (Manatee) ...	5.0	18.8	1.3	61 998	61.1	2.36	44.0	24.8	44 460	86.1	11.4	1 724	10.7	972	6.0
DAYTONA BEACH, FL MSA† (Volusia) .....	6.3	20.2	2.3	105 773	68.6	2.39	38.4	25.8	73 350	83.6	13.3	2 886	10.2	1 739	6.2
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	5.9	20.0	1.1	82 509	121.1	2.46	38.1	20.8	62 278	87.4	10.0	2 628	11.4	1 603	6.9
FORT PIERCE, FL MSA .....	5.9	20.0	1.9	58 369	116.4	2.54	36.1	21.3	43 551	85.9	11.1	1 779	10.2	1 147	6.6
Martin .....	7.2	20.4	2.9	25 863	155.5	2.40	41.2	22.3	19 065	89.0	8.5	789	10.8	443	6.1
St. Lucie .....	5.0	19.7	1.2	32 506	92.9	2.65	31.9	20.6	24 486	83.5	13.1	990	9.7	704	6.9
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	5.3	21.3	2.9	37 538	50.7	2.84	12.8	17.3	29 510	85.6	11.7	1 626	13.7	1 082	9.1
GAINESVILLE, FL MSA .....	6.2	15.6	6.7	60 904	73.2	2.62	15.7	22.6	38 751	78.4	17.3	1 917	10.5	1 186	6.5
Alachua .....	6.7	14.8	6.4	54 607	75.5	2.60	14.6	23.0	33 781	77.9	17.7	1 687	10.4	1 041	6.4
Bradford .....	2.8	22.0	9.6	6 297	55.2	2.87	24.7	19.3	4 970	82.0	14.4	230	10.9	145	6.9
JACKSONVILLE, FL MSA .....	4.0	20.2	2.0	259 596	38.8	2.73	20.1	22.0	191 539	78.2	18.1	7 763	10.3	6 518	8.6
Clay .....	3.6	22.8	1.3	21 646	130.4	3.06	15.2	13.8	18 137	86.0	11.6	682	9.2	362	4.9
Duval .....	4.2	19.8	2.0	208 351	28.9	2.69	20.0	23.2	150 686	76.4	19.8	6 067	10.3	5 634	9.6
Nassau .....	2.2	21.3	.7	10 976	82.4	2.98	18.3	17.0	8 889	84.7	11.6	298	8.3	229	6.4
St. Johns .....	3.5	20.8	4.0	18 623	86.2	2.65	28.1	21.6	13 827	84.1	12.9	716	12.5	293	5.1
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	4.7	18.2	4.0	114 394	56.7	2.70	28.6	20.9	87 011	83.8	12.9	4 343	12.7	2 488	7.3
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	5.6	23.7	1.4	101 783	48.5	2.64	24.4	19.5	77 499	85.3	11.5	3 290	10.9	1 915	6.3
MIAMI-FORT LAUDERDALE, FL CMSA .....	30.8	14.9	1.2	1 027 347	57.9	2.54	33.2	25.5	714 408	80.6	15.3	30 586	11.0	17 690	6.3
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	11.7	18.2	.8	417 517	87.6	2.42	37.0	24.9	291 646	84.2	12.3	10 261	9.6	6 437	6.0
Miami-Hialeah, FL PMSA† (Dade) ...	42.8	12.7	1.4	609 830	42.5	2.63	30.6	25.9	422 762	78.2	17.3	20 325	11.8	11 253	6.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1.

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr. old	Black												
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
CONNECTICUT.....	40 441	10.7	12.4	38 781	35 915	50 490	12.9	12.5	11.6	16.7	26 838	450	27 275	25 740	25 939
Metropolitan areas.....	37 200	10.8	13.4	35 572	33 149	46 716	12.9	12.4	11.6	16.7	24 696	425	25 031	23 588	23 781
Nonmetropolitan areas.....	3 241	10.2	1.3	3 209	2 766	3 774	13.5	12.9	11.6	16.5	2 142	25	2 244	2 152	2 158
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	13 416	10.8	12.1	12 736	12 193	17 576	12.7	12.1	11.6	17.0	8 673	153	8 902	8 286	8 439
Hartford.....	10 267	11.7	14.6	9 789	9 450	13 720	12.7	12.1	11.6	16.8	6 909	130	7 105	6 677	6 844
Middlesex.....	1 672	7.1	6.3	1 530	1 408	1 922	12.8	11.9	11.3	16.7	1 070	11	1 149	1 021	971
Tolland.....	1 477	8.1	1.1	1 417	1 335	1 934	12.6	12.3	12.0	18.7	694	12	648	588	624
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	10 080	11.1	15.3	9 502	8 711	12 308	13.2	12.5	11.5	16.5	7 216	119	7 220	6 788	6 863
NEW LONDON-NORWICH, CT NECMA (New London).....	3 629	10.4	6.6	3 552	3 271	4 372	15.0	14.9	13.5	19.0	1 971	38	1 983	1 863	1 787
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	9 180	16.2	22.4	9 413	8 242	10 502	15.3	15.8	14.0	19.2	5 104	129	5 044	4 682	4 916
Metropolitan areas.....	5 930	14.1	19.7	6 062	5 286	7 210	14.8	15.2	13.1	18.7	3 296	88	3 319	3 057	3 336
Nonmetropolitan areas.....	3 250	20.1	27.1	3 351	2 956	3 292	16.4	17.1	16.1	20.3	1 808	41	1 725	1 625	1 580
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	9 307	19.9	80.3	9 361	9 759	15 230	14.9	14.7	13.7	20.1	6 713	197	7 108	7 481	8 851
Metropolitan areas.....	9 307	19.9	80.3	9 361	9 759	15 230	14.9	14.7	13.7	20.1	6 713	197	7 108	7 481	8 851
WASHINGTON, DC-MD-VA MSA.....	50 843	11.4	32.9	47 710	42 504	59 112	15.3	14.7	13.3	19.4	21 420	650	21 482	20 726	21 610
District of Columbia.....	9 307	19.9	80.3	9 361	9 759	15 230	14.9	14.7	13.7	20.1	6 713	197	7 108	7 481	8 851
Calvert, MD.....	614	16.0	23.9	590	374	442	16.9	17.0	13.9	21.4	215	3	263	226	198
Charles, MD.....	1 320	15.3	23.6	1 200	844	1 042	17.0	16.5	13.9	21.9	435	9	377	372	312
Fredenck, MD.....	1 877	12.9	6.8	1 771	1 283	1 536	15.7	15.4	13.3	18.1	810	6	794	771	745
Montgomery, MD.....	8 023	5.6	14.0	7 385	6 491	8 120	13.5	12.8	11.2	15.5	3 873	70	3 679	3 284	3 031
Prince George's, MD.....	11 049	12.7	47.3	10 483	9 583	14 170	16.5	15.8	14.0	21.4	3 605	159	3 522	3 494	3 491
Arlington, VA.....	2 247	7.1	14.4	1 908	1 701	3 208	14.7	12.5	10.8	18.4	1 104	26	1 160	1 090	1 250
Fairfax, VA.....	8 750	5.9	10.2	7 819	6 065	7 432	13.7	13.1	11.6	16.4	2 413	89	2 306	1 979	1 656
Loudoun, VA.....	992	8.8	8.6	895	803	714	16.8	15.6	16.0	19.2	313	9	324	290	282
Prince William, VA.....	3 173	11.9	10.6	33 343	2 688	32 770	20.3	20.1	18.1	24.9	539	38	3609	3483	3430
Stafford, VA.....	651	14.6	7.7	582	500	558	14.8	14.4	16.1	22.7	187	7	201	167	161
Alexandria city, VA.....	1 713	11.5	30.4	1 688	1 802	2 916	16.4	16.4	16.7	26.3	838	26	892	838	943
Fairfax city, VA.....	355	8.2	3.1	352	311	434	17.4	18.2	15.0	19.1	161	3	131	122	107
Falls Church city, VA.....	292	5.8	8.2	333	300	540	31.2	35.0	30.3	50.1	100	5	116	129	153
Manassas city, VA.....	346	11.8	13.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)	96	■	(3)	(3)	(3)
Manassas Park city, VA.....	134	16.4	5.2	(3)	(3)	(3)	(3)	(3)	(3)	(3)	18	-	(3)	(3)	(3)
FLORIDA.....	144 539	16.4	25.3	131 795	105 732	115 036	13.8	13.5	12.4	16.9	108 584	1 857	104 670	87 074	74 903
Metropolitan areas.....	131 661	15.9	25.7	119 636	95 553	105 236	13.8	13.5	12.3	16.9	98 246	1 695	94 955	78 757	68 033
Nonmetropolitan areas.....	12 878	21.9	22.0	12 159	10 179	9 800	14.0	14.1	13.7	16.9	10 338	162	9 715	8 317	6 870
BRADENTON, FL MSA† (Manatee)...	2 060	18.5	16.3	1 767	1 343	1 308	12.7	11.9	10.6	13.5	2 310	25	2 159	1 719	1 584
DAYTONA BEACH, FL MSA† (Volusia).....	3 109	16.6	19.1	2 852	2 307	2 370	11.0	11.0	10.6	14.0	3 807	30	3 474	2 938	2 650
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	2 931	17.2	16.6	2 470	1 737	1 732	12.7	12.0	11.2	16.5	2 559	36	2 420	1 722	1 297
FORT PIERCE, FL MSA.....	2 531	18.4	29.4	2 151	1 582	1 446	14.5	14.2	13.4	18.3	1 943	30	1 737	1 374	1 029
Martin.....	889	15.2	14.6	742	475	452	12.2	11.6	9.8	16.1	894	6	793	593	400
St. Lucie.....	1 642	20.1	37.5	1 409	1 107	994	16.1	16.2	16.0	19.6	1 049	24	944	781	629
FORT WALTON BEACH, FL MSA† (Okaloosa).....	2 104	14.6	12.0	1 950	1 912	2 104	17.7	17.7	18.1	23.9	680	20	652	511	429
GAINESVILLE, FL MSA.....	2 801	15.2	28.1	2 765	2 084	2 420	15.3	16.1	13.9	20.3	1 101	31	1 016	922	892
Alachua.....	2 507	13.8	28.4	2 444	1 819	2 178	15.5	16.1	13.7	20.8	923	25	858	770	741
Bradford.....	294	27.6	25.9	321	265	242	14.0	16.0	15.3	16.5	178	6	158	152	151
JACKSONVILLE, FL MSA.....	12 904	18.2	29.5	12 263	10 912	12 388	17.1	17.0	16.1	20.2	6 360	179	6 362	5 765	5 533
Clay.....	1 034	15.6	10.1	1 020	805	618	14.0	15.2	16.1	19.3	482	12	442	413	260
Duval.....	10 558	18.4	32.8	10 013	9 084	10 886	17.9	17.5	16.3	20.6	5 087	154	5 080	4 651	4 652
Nassau.....	545	21.1	15.2	498	481	366	15.3	15.1	16.8	17.7	211	8	210	203	195
St. Johns.....	767	17.5	20.5	732	542	518	13.4	14.3	13.4	16.7	580	5	630	498	426
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	5 318	21.5	23.3	4 972	4 230	4 510	15.6	15.5	14.9	19.7	3 234	73	3 263	2 813	2 473
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard)...	3 844	13.5	14.5	3 458	2 509	3 988	12.7	12.7	10.4	17.3	2 613	50	2 261	1 740	1 295
MIAMI-FORT LAUDERDALE, FL CMSA.....	38 154	13.4	33.3	34 147	25 898	29 220	13.7	12.9	11.0	15.5	28 912	499	28 826	23 746	20 542
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	12 686	12.7	27.4	11 498	8 719	9 684	11.8	11.3	10.0	15.6	12 361	174	11 967	9 161	7 079
Miami-Hialeah, FL PMSA† (Dade)...	25 468	13.8	36.2	22 649	17 179	19 536	14.8	13.9	11.5	15.4	16 551	325	16 859	14 585	13 463

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970 <sup>2</sup>Deaths of infants under 1 year old <sup>3</sup>Independent cities of Manassas and Manassas Park included with Prince William County.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
CONNECTICUT.....	8.6	8.8	8.3	8.6	423.8	15.4	11.1	7.6	7 850	5 406	251	178	4 833	458	255	26 400	25 492
Metropolitan areas.....	8.6	8.8	8.3	8.5	422.1	14.9	11.4	7.7	7 510	5 192	260	185	4 548	405	231	24 706	23 836
Nonmetropolitan areas.....	8.9	9.0	9.0	9.4	444.0	21.3	7.7	6.2	340	214	142	94	285	53	24	1 694	1 656
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	8.2	8.5	7.9	8.2	395.0	13.9	11.4	7.2	2 708	1 796	256	173	1 629	141	98	10 894	10 501
Hartford.....	8.5	8.8	8.2	8.4	408.0	13.4	12.7	7.0	2 353	1 582	290	194	1 399	95	69	8 702	8 363
Middlesex.....	8.2	8.9	8.2	8.4	408.3	19.2	6.6	6.0	255	154	196	134	155	28	25	1 836	1 785
Tolland.....	5.9	5.6	5.3	6.0	290.8	11.1	8.1	9.5	100	60	85	58	75	18	4	356	353
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	9.4	9.5	8.9	9.2	474.1	15.3	11.8	7.0	2 530	1 821	330	244	1 353	101	74	7 128	6 917
NEW LONDON-NORWICH, CT NECMA (New London).....	8.2	8.3	7.7	7.7	408.4	22.3	10.5	7.2	362	254	150	110	254	31	21	1 776	1 734
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	8.5	8.5	8.0	9.0	404.5	21.0	14.1	9.0	1 020	681	170	124	726	103	27	2 194	2 062
Metropolitan areas.....	8.2	8.3	7.6	8.6	390.4	13.2	14.8	9.4	804	555	200	144	549	72	17	1 383	1 305
Nonmetropolitan areas.....	9.1	8.8	8.8	9.7	433.0	36.8	12.6	8.3	216	126	109	78	177	31	10	811	757
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	10.7	11.1	10.5	11.7	443.9	7.7	21.2	11.9	3 163	2 739	505	362	1 766	114	16	2 556	2 280
Metropolitan areas.....	10.7	11.1	10.5	11.7	443.9	7.7	21.2	11.9	3 163	2 739	505	362	1 766	114	16	2 556	2 280
WASHINGTON, DC-MD-VA MSA.....	6.4	6.6	6.5	7.1	275.6	13.3	12.8	9.2	9 559	5 366	287	176	6 062	563	86	13 214	12 128
District of Columbia.....	10.7	11.1	10.5	11.7	443.9	7.7	21.2	11.9	3 163	2 739	505	362	1 766	114	16	2 556	2 280
Calvert, MD.....	5.9	7.6	8.4	9.6	267.2	19.3	4.9	8.1	40	7	110	34	36	9	1	83	83
Charles, MD.....	5.6	5.2	6.1	6.5	235.6	41.2	6.8	9.1	50	17	64	36	41	8	1	105	105
Frederick, MD.....	6.8	6.9	8.0	8.8	320.3	18.4	3.2	4.8	116	63	97	74	100	31	6	616	591
Montgomery, MD.....	6.5	6.4	5.7	5.8	294.3	11.9	8.7	5.6	2 922	1 133	492	217	1 817	124	27	3 686	3 392
Prince George's, MD.....	5.4	5.3	5.1	5.3	216.1	19.7	14.4	10.1	1 021	426	153	64	662	103	12	1 641	1 580
Arlington, VA.....	7.2	7.6	6.9	7.2	340.8	8.5	11.6	9.3	479	243	313	139	262	22	3	676	643
Fairfax, VA.....	3.8	3.9	3.8	3.6	164.0	9.6	10.2	9.1	71 096	7420	7164	786	7820	775	8	1 348	1 286
Loudoun, VA.....	5.3	5.6	5.8	7.6	234.9	15.2	9.1	6.0	66	28	112	75	57	15	1	120	119
Prince William, VA.....	3.4	83.7	83.2	83.9	136.6	8.9	12.0	9.1	8126	848	870	843	8121	825	3	438	429
Stafford, VA.....	4.3	5.0	5.4	6.5	168.5	20.5	10.8	6.1	2	-	5	-	2	1	2	156	153
Alexandria city, VA.....	8.0	8.6	7.7	8.5	361.5	14.4	15.2	11.1	478	242	458	218	378	36	4	1 308	1 143
Fairfax city, VA.....	7.9	6.8	5.9	4.7	371.6	19.6	8.5	14.1	(7)	(7)	(7)	(7)	(7)	(7)	2	481	324
Falls Church city, VA.....	10.7	12.2	13.0	14.2	459.5	21.4	17.1	3.4	(7)	(7)	(7)	(7)	(7)	(7)	-	-	-
Manassas city, VA.....	5.6	8	(8)	(8)	268.9	17.5	8.7	17.3	(8)	(8)	(8)	(8)	(8)	(8)	-	-	-
Manassas Park city, VA.....	2.7	8	(8)	(8)	90.9	15.1	-	7.5	(8)	(8)	(8)	(8)	(8)	(8)	-	-	-
FLORIDA.....	10.4	10.7	10.2	11.0	501.6	25.1	12.8	10.1	18 252	8 476	174	125	14 367	2 265	379	42 915	39 088
Metropolitan areas.....	10.3	10.7	10.1	10.9	498.3	24.1	12.9	10.1	17 380	8 133	182	131	13 615	2 071	336	39 051	35 534
Nonmetropolitan areas.....	11.2	11.3	11.2	11.9	535.8	36.3	12.6	10.3	872	343	94	59	752	194	43	3 864	3 554
BRADENTON, FL MSA† (Manatee).....	14.3	14.5	13.6	16.3	715.0	32.2	12.1	9.2	219	85	135	88	204	52	7	841	764
DAYTONA BEACH, FL MSA† (Volusia).....	13.5	13.4	13.5	15.6	720.7	25.2	9.6	7.7	354	164	126	97	306	68	18	1 743	1 606
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	11.1	11.8	11.1	12.3	547.6	27.7	12.3	10.6	319	106	138	101	288	52	8	968	894
FORT PIERCE, FL MSA.....	11.1	11.5	11.7	13.0	581.9	28.0	11.9	9.9	218	53	125	67	198	26	6	779	649
Martin.....	12.2	12.4	12.2	14.3	646.3	21.9	6.7	10.1	123	23	168	82	116	16	2	302	275
St. Lucie.....	10.3	10.8	11.3	12.4	535.8	32.4	14.6	9.7	95	30	93	59	82	10	4	477	374
FORT WALTON BEACH, FL MSA† (Okaloosa).....	5.7	5.9	4.8	4.9	252.4	28.6	9.5	9.5	120	38	101	43	97	19	3	240	232
GAINESVILLE, FL MSA.....	6.0	5.9	6.1	7.5	244.3	16.4	11.1	12.5	886	491	485	411	394	35	4	441	388
Alachua.....	5.7	5.7	5.8	7.1	232.2	15.5	10.0	12.4	875	484	542	462	385	30	3	392	344
Bradford.....	8.5	7.9	8.8	10.3	337.1	23.7	20.4	13.6	11	7	52	48	9	5	1	49	44
JACKSONVILLE, FL MSA.....	8.4	8.8	8.5	9.0	374.9	24.2	13.9	10.6	1 244	650	165	106	914	107	26	2 913	2 705
Clay.....	6.5	6.6	8.2	8.1	334.9	16.2	11.6	10.6	82	19	111	59	65	17	4	465	417
Duval.....	8.6	8.9	8.3	8.8	380.0	25.6	14.6	10.8	1 076	606	183	115	772	74	16	2 072	1 942
Nassau.....	5.9	6.4	7.1	9.5	246.3	16.8	14.7	7.3	18	7	50	34	17	8	1	29	28
St. Johns.....	10.1	12.3	12.3	13.7	454.5	24.4	6.5	10.4	68	18	118	58	60	8	5	347	318
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	9.5	10.1	9.9	10.8	447.8	30.1	13.7	10.5	433	257	127	112	398	66	12	1 323	1 169
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard).....	8.6	8.3	7.2	5.6	382.2	28.7	13.0	8.1	343	170	113	74	315	59	8	830	772
MIAMI-FORT LAUDERDALE, FL CMSA.....	10.4	10.9	10.1	10.9	503.7	21.8	13.1	10.9	6 754	3 455	242	183	5 126	801	58	7 951	7 179
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	11.5	11.8	10.5	11.4	585.9	19.1	13.7	9.4	1 871	729	174	118	1 619	198	22	2 653	2 360
Miami-Hialeah, FL PMSA† (Dade).....	9.6	10.4	9.8	10.6	452.3	23.4	12.8	11.7	4 883	2 726	284	215	3 507	603	36	5 298	4 819

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright, see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds. <sup>7</sup>Independent cities of Fairfax and Falls Church included with Fairfax County. <sup>8</sup>Independent cities of Manassas and Manassas Park included with Prince William County.

# Table A. Metropolitan Areas Hospitals and Health Insurance (Medicare)

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
CONNECTICUT.....	67	49	18 381	586	12 257	407.3	287.5	450 946	80 663	403.3	282.6	213 617	24 987
Metropolitan areas.....	60	42	17 620	611	11 496	371.9	262.4	414 036	74 538	368.4	258.0	196 632	23 238
Nonmetropolitan areas.....	7	7	761	297	761	35.4	25.1	36 910	6 125	35.0	24.6	16 985	1 749
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	24	16	6 401	605	4 162	134.7	93.4	149 004	26 309	133.9	92.1	73 923	8 039
Hartford.....	16	11	4 962	613	3 550	109.2	76.8	122 127	21 985	108.6	75.7	61 129	6 786
Middlesex.....	4	1	1 139	872	312	16.5	10.6	16 430	2 668	16.3	10.4	8 139	783
Tolland.....	4	4	300	255	300	9.0	6.1	10 447	1 656	8.9	6.0	4 655	470
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	16	12	5 959	779	3 697	109.4	76.8	121 062	21 461	108.0	75.3	55 329	6 695
NEW LONDON-NORWICH, CT NECMA (New London).....	6	5	1 358	558	709	27.3	18.9	24 634	4 546	27.0	18.6	11 788	1 268
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	14	11	3 957	653	2 575	69.6	45.0	71 447	10 605	68.3	43.7	37 781	3 391
Metropolitan areas.....	8	6	2 670	661	1 939	44.0	29.3	47 035	7 059	43.1	28.6	25 063	2 493
Nonmetropolitan areas.....	6	5	1 287	637	636	25.6	15.6	24 412	3 546	25.2	15.2	12 718	898
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	17	14	8 437	1 354	6 453	73.1	65.9	134 887	18 113	71.4	62.8	62 575	6 194
Metropolitan areas.....	17	14	8 437	1 354	6 453	73.1	65.9	134 887	18 113	71.4	62.8	62 575	6 194
WASHINGTON, DC-MD-VA MSA.....	54	47	17 127	508	14 732	253.7	170.1	365 599	44 662	247.9	165.5	192 359	16 878
District of Columbia.....	17	14	8 437	1 354	6 453	73.1	65.9	134 887	18 113	71.4	62.8	62 575	6 194
Calvert, MD.....	1	1	111	292	111	3.3	1.8	5 056	366	3.2	1.7	2 237	99
Charles, MD.....	1	1	112	141	112	4.5	2.2	6 630	587	4.4	2.1	3 350	192
Frederick, MD.....	2	2	305	254	305	11.0	7.5	8 755	1 234	10.8	7.1	4 024	336
Montgomery, MD.....	9	7	2 762	457	2 570	52.9	31.1	60 155	6 792	52.5	31.2	39 718	3 671
Prince George's, MD.....	7	7	1 810	268	1 810	38.2	22.2	64 885	6 317	36.9	21.8	33 938	2 281
Arlington, VA.....	3	3	742	487	742	16.5	12.1	19 193	3 753	16.4	12.2	11 037	1 377
Fairfax, VA.....	1	1	140	22	140	16.3	7.2	17 732	2 071	15.9	7.1	10 026	775
Loudoun, VA.....	3	2	298	486	237	4.3	2.8	4 859	592	4.2	2.7	2 211	184
Prince William, VA.....	1	1	158	98	158	3.3	2.6	4 229	559.3	3.1	2.4	2 504	527.3
Stafford, VA.....	-	-	-	-	-	2.0	.9	1 814	164	1.9	.9	806	53
Alexandria city, VA.....	4	4	791	746	791	16.4	9.7	23 489	2 900	15.9	9.6	12 168	1 037
Fairfax city, VA.....	1	1	137	654	137	3.2	1.1	3 437	328	3.0	1.1	1 874	106
Falls Church city, VA.....	3	2	906	9 626	748	6.4	2.8	7 218	852	6.2	2.7	4 349	300
Manassas city, VA.....	1	1	418	2 412	418	62.3	( <sup>5</sup> )	63 260	( <sup>5</sup> )	62.2	( <sup>5</sup> )	61 542	( <sup>5</sup> )
Manassas Park city, VA.....	-	-	-	-	-	( <sup>6</sup> )	( <sup>5</sup> )	( <sup>6</sup> )	( <sup>5</sup> )	( <sup>6</sup> )	( <sup>5</sup> )	( <sup>6</sup> )	( <sup>5</sup> )
FLORIDA.....	266	252	62 050	578	55 861	1 798.6	931.0	2 113 801	212 899	1 793.0	911.5	1 173 204	115 743
Metropolitan areas.....	219	208	55 485	571	51 287	1 621.6	850.2	1 931 288	196 968	1 618.5	833.0	1 081 987	109 136
Nonmetropolitan areas.....	47	44	6 565	641	4 574	176.9	80.9	182 513	15 931	174.6	78.5	91 217	6 607
BRADENTON, FL MSA† (Manatee) ...	2	2	810	488	810	41.4	23.7	38 438	3 846	40.8	23.3	19 894	1 847
DAYTONA BEACH, FL MSA† (Volusia).....	8	8	1 441	498	1 441	64.5	36.8	66 516	9 154	63.3	36.0	30 631	3 554
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	4	4	1 108	459	1 108	52.7	18.5	52 254	3 349	51.9	18.1	27 929	1 717
FORT PIERCE, FL MSA.....	3	3	550	305	550	34.4	12.9	29 664	2 193	34.1	12.7	17 952	1 136
Martin.....	1	1	310	407	310	16.9	5.9	13 586	912	16.7	5.8	8 466	486
St. Lucie.....	2	2	240	231	240	17.6	7.0	16 078	1 281	17.4	6.9	9 486	650
FORT WALTON BEACH, FL MSA† (Okaloosa).....	4	4	586	487	586	8.7	3.1	11 067	814	8.3	3.0	4 655	270
GAINESVILLE, FL MSA.....	6	5	2 783	1 512	1 789	16.7	8.3	18 448	1 548	16.4	8.1	9 472	639
Alachua.....	5	4	2 729	1 678	1 735	14.5	7.0	15 735	1 225	14.2	6.8	8 237	525
Bradford.....	1	1	54	253	54	2.3	1.3	2 713	323	2.2	1.3	1 235	114
JACKSONVILLE, FL MSA.....	18	18	3 664	474	3 664	82.0	48.2	109 114	11 344	80.8	46.6	55 140	5 162
Clay.....	2	2	256	331	256	6.1	2.7	7 196	524	5.9	2.6	3 933	255
Duval.....	13	13	3 108	518	3 108	64.5	39.9	88 558	9 624	63.6	38.6	44 426	4 501
Nassau.....	1	1	54	150	54	3.1	1.5	3 891	351	3.1	1.4	1 864	129
St. Johns.....	2	2	246	415	246	8.3	4.1	9 469	845	8.2	4.0	4 917	277
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	8	7	1 790	518	1 732	52.1	28.3	42 319	5 467	51.4	27.6	23 140	2 253
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	6	5	1 101	359	1 051	40.3	12.3	37 906	2 981	39.5	12.0	22 545	1 298
MIAMI-FORT LAUDERDALE, FL CMSA.....	62	58	17 273	619	16 231	449.0	260.1	710 782	76 739	462.9	256.1	433 072	51 309
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	25	22	6 711	625	5 769	224.6	104.2	304 549	21 876	223.1	102.8	187 308	15 727
Miami-Hialeah, FL PMSA† (Dade)...	37	36	10 562	614	10 462	224.5	155.9	406 233	54 863	239.8	153.3	245 764	35 582

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year. <sup>5</sup>Independent cities of Manassas and Manassas Park included with Prince William County. <sup>6</sup>Independent city of Manassas Park included with independent city of Manassas.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)							1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)				
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	CONNECTICUT.....	486.7	322.5	27.5	62.4	155.7	478.5	346.7	204.8	163.2	460	459	2 462.4	1 833.3	24.5
Metropolitan areas .....	444.1	294.1	25.2	57.1	153.9	436.6	316.5	187.3	149.2	461	458	2 253.2	1 677.3	22.9	21.8
Nonmetropolitan areas .....	42.6	28.5	2.3	5.3	177.8	41.9	30.1	17.6	14.0	449	466	209.2	155.9	1.6	1.6
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	162.3	109.1	9.2	19.5	153.3	158.2	114.6	68.5	54.2	461	454	818.1	605.4	8.8	8.5
Hartford .....	131.3	88.4	7.4	15.7	161.9	128.0	94.2	55.5	43.9	461	453	662.5	490.5	7.5	7.0
Middlesex .....	19.8	13.3	1.1	2.4	151.8	19.3	12.6	8.4	6.6	461	448	99.5	73.7	9	9
Tolland .....	11.2	7.4	.6	1.4	95.5	10.9	7.7	4.7	3.7	457	478	56.1	41.2	.4	5
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	130.6	86.2	8.1	16.9	170.5	128.6	92.0	54.6	43.6	456	461	653.6	488.2	6.8	6.4
NEW LONDON-NORWICH, CT NECMA (New London) .....	33.5	21.0	1.9	4.8	138.4	32.8	23.1	13.5	10.8	444	459	162.3	120.7	1.7	1.6
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	89.0	52.9	7.1	12.2	148.3	86.8	60.1	35.3	27.8	439	453	422.9	312.0	7.1	7.2
Metropolitan areas .....	55.9	32.9	4.4	8.2	139.3	54.8	39.1	23.0	18.2	458	462	276.9	205.3	3.8	3.8
Nonmetropolitan areas .....	33.0	20.0	2.7	4.1	166.2	32.0	21.0	12.2	9.6	409	437	146.0	106.7	3.3	3.3
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	82.7	50.8	6.4	11.4	132.2	86.9	77.9	27.4	23.5	361	387	336.1	268.6	15.1	15.1
Metropolitan areas .....	82.7	50.8	6.4	11.4	132.2	86.9	77.9	27.4	23.5	361	387	336.1	268.6	15.1	15.1
WASHINGTON, DC-MD-VA MSA .....	307.2	181.6	20.4	44.6	92.2	300.3	212.6	109.8	87.0	393	436	1 357.8	1 003.9	30.1	28.5
District of Columbia .....	82.7	50.8	6.4	11.4	132.2	86.9	77.9	27.4	23.5	361	387	336.1	268.6	15.1	15.1
Calvert, MD .....	4.4	2.5	.3	.6	120.5	4.2	2.5	1.5	1.2	382	461	18.3	13.3	.4	4
Charles, MD .....	6.2	3.3	.5	.9	79.9	6.0	3.3	2.0	1.6	360	444	24.9	17.9	.7	6
Frederick, MD .....	13.3	7.9	.8	2.0	110.9	12.7	8.9	4.9	3.8	403	433	58.6	42.5	.7	7
Montgomery, MD .....	61.1	37.8	2.8	9.3	102.8	57.2	36.1	23.7	18.0	425	472	297.1	211.0	3.4	3.1
Prince George's, MD .....	51.4	27.4	4.1	7.6	76.9	50.0	32.1	18.2	14.4	395	463	224.0	165.0	4.1	3.7
Arlington, VA .....	18.1	12.1	.8	2.5	118.3	18.0	13.5	6.7	5.4	403	438	83.3	62.7	.9	9
Fairfax, VA .....	21.2	12.1	1.1	3.2	33.2	19.2	10.1	7.8	5.7	403	468	97.4	66.7	1.7	1.4
Loudoun, VA .....	5.3	3.0	.3	.8	89.6	5.3	3.6	1.9	1.5	393	413	22.7	17.0	.4	4
Prince William, VA .....	4.9	2.2	.5	.8	31.5	4.7	64.3	1.7	1.3	377	453	20.9	14.9	.5	4
Stafford, VA .....	2.8	1.4	.3	.4	64.5	2.5	1.5	1.0	.7	369	454	11.6	8.0	.2	2
Alexandria city, VA .....	20.0	11.9	1.5	2.9	191.7	19.0	13.1	7.3	5.7	400	452	91.5	66.4	1.1	9
Fairfax city, VA .....	4.4	2.4	.3	.7	213.5	3.7	1.7	1.6	1.1	416	478	20.5	13.1	.2	2
Falls Church city, VA .....	7.9	5.0	.4	1.0	846.3	7.4	4.0	2.9	2.2	400	458	36.3	25.9	.4	4
Manassas city, VA .....	73.4	71.5	7.4	7.6	143.9	73.4	(6)	71.2	71.0	7393	7453	714.6	710.9	7.2	7.2
Manassas Park city, VA .....	(7)	(7)	(7)	(7)	(7)	(7)	(6)	(7)	(7)	(7)	(7)	(7)	(7)	(7)	(7)
FLORIDA .....	2 156.1	1 387.7	141.1	256.6	205.9	2 080.3	1 170.8	822.6	645.8	418	451	9 754.7	7 139.7	175.2	169.3
Metropolitan areas .....	1 938.4	1 253.1	124.2	232.0	203.0	1 876.5	1 063.7	744.6	586.8	420	452	8 833.7	6 489.4	155.7	149.4
Nonmetropolitan areas .....	217.7	134.6	16.9	24.6	235.9	203.8	107.1	78.0	59.1	398	448	921.0	650.4	19.5	19.9
BRADENTON, FL MSA† (Manatee) .....	48.1	32.6	2.5	5.6	297.4	46.1	27.4	18.7	14.6	419	472	218.1	159.5	1.4	1.4
DAYTONA BEACH, FL MSA† (Volusia) .....	77.8	50.6	5.6	8.8	275.9	73.8	44.6	29.3	22.6	408	462	344.8	248.7	3.6	3.5
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	64.3	43.7	3.7	6.1	278.0	59.2	24.2	25.3	19.0	426	484	295.6	207.4	2.1	1.7
FORT PIERCE, FL MSA .....	41.8	28.4	2.4	4.1	239.0	38.3	16.6	16.4	12.2	426	462	191.4	133.2	1.8	1.7
Martin .....	20.0	14.0	.9	2.0	274.2	18.5	7.2	8.0	6.0	431	481	93.2	65.5	.5	4
St. Lucie .....	21.8	14.5	1.5	2.1	213.8	19.8	9.3	8.4	6.2	421	450	98.2	67.6	1.3	1.2
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	12.4	6.3	1.2	1.7	104.1	11.4	5.5	4.1	3.1	367	440	49.8	34.6	1.4	1.3
GAINESVILLE, FL MSA .....	21.9	11.2	2.0	2.8	119.8	20.9	12.0	7.4	5.7	386	427	89.9	65.0	3.8	3.8
Alachua .....	18.9	9.7	1.7	2.3	116.7	18.0	10.1	6.4	4.9	391	426	78.0	56.5	3.3	3.3
Bradford .....	3.0	1.5	.4	.4	143.7	2.9	1.9	1.0	.8	360	434	11.9	8.5	.5	5
JACKSONVILLE, FL MSA .....	103.1	57.2	9.2	15.1	136.3	100.0	66.9	36.4	28.5	392	428	442.3	323.2	12.5	12.8
Clay .....	8.1	4.5	.7	1.0	108.9	7.3	3.7	2.8	2.1	390	446	34.2	23.5	.5	4
Duval .....	80.3	44.4	7.4	12.1	136.4	79.3	55.9	28.2	22.5	389	422	344.5	256.1	10.5	11.0
Nassau .....	4.2	2.0	.4	.7	118.0	4.0	2.2	1.5	1.1	407	461	18.0	12.8	.6	5
St. Johns .....	10.4	6.3	.8	1.3	181.8	9.4	5.0	3.8	2.8	404	446	45.6	30.9	1.0	8
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	64.8	39.6	5.1	8.0	189.5	61.9	37.6	23.8	18.4	405	435	283.4	204.7	4.9	4.6
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) .....	52.5	32.6	4.1	6.0	173.0	48.8	19.2	19.8	15.0	410	476	236.0	166.5	2.3	2.1
MIAMI-FORT LAUDERDALE, FL CMSA .....	513.2	340.5	29.1	62.7	184.0	520.2	311.7	202.9	168.0	432	437	2 421.0	1 864.7	72.5	67.8
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	258.6	177.7	12.7	30.8	241.0	257.1	129.1	107.3	87.0	448	475	1 265.5	954.9	7.8	7.4
Miami-Hialeah, FL PMSA† (Dade) .....	254.5	162.8	16.4	31.9	148.3	263.2	182.6	95.6	81.0	414	407	1 155.5	909.8	64.7	60.4

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Includes parents. <sup>6</sup>Per 1,000 resident population estimated as of July 1. <sup>7</sup>Manassas and Manassas Park cities included with Prince William County. <sup>8</sup>Manassas Park city included with Manassas city.

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
CONNECTICUT.....	5 190	3 077	212	131	126.3	127.4	127.0	140.0	43.6	47.8	84.0	98.2	992	17.2	67.6	19.6	5.1
Metropolitan areas.....	4 820	2 878	210	132	119.3	120.5	120.6	131.7	41.1	44.0	79.5	91.8	1,009	15.8	67.6	19.4	5.4
Nonmetropolitan areas.....	370	199	227	125	7.0	6.9	6.5	8.3	2.5	3.8	4.5	6.4	802	34.7	67.1	21.7	1.3
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	1 829	1 091	207	129	44.5	44.5	43.7	48.0	15.3	16.0	29.6	33.4	1,049	16.0	67.1	20.6	5.3
Hartford.....	1 590	939	211	134	40.0	39.8	39.2	43.0	13.7	14.2	26.7	30.0	1,149	6.8	67.1	20.0	6.3
Middlesex.....	177	101	196	110	2.6	2.8	2.5	2.8	9	1.0	1.7	1.9	853	34.5	69.4	21.4	1.5
Tolland.....	62	51	162	96	1.9	1.9	2.1	2.3	.7	8	1.2	1.6	566	59.2	64.4	24.4	2.4
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	1 416	837	209	130	36.8	37.5	37.1	40.4	12.8	13.5	24.4	28.1	943	17.4	69.1	18.9	4.7
NEW LONDON-NORWICH, CT NECMA (New London).....	340	190	201	118	7.5	7.3	7.7	8.2	2.6	3.0	4.8	5.8	1,011	12.3	62.1	23.9	1.0
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	1 376	876	193	122	25.6	28.2	29.7	31.9	9.4	11.5	17.1	22.2	1,023	12.4	66.4	21.3	4.1
Metropolitan areas.....	781	504	205	131	19.4	19.4	20.5	22.3	6.9	8.0	12.8	15.3	1,047	10.6	65.3	21.4	5.6
Nonmetropolitan areas.....	595	372	180	111	6.2	8.8	9.3	9.6	2.4	3.5	4.3	6.9	975	16.0	68.7	21.0	.8
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	3 673	2 527	243	168	57.8	64.1	67.3	86.4	22.1	31.0	39.4	59.6	2,334	19.1	31.8	15.7	38.0
Metropolitan areas.....	3 673	2 527	243	168	57.8	64.1	67.3	86.4	22.1	31.0	39.4	59.6	2,334	19.1	31.8	15.7	38.0
WASHINGTON, DC-MD-VA MSA.....	6 813	4 293	226	151	105.8	NA	NA	137.0	40.3	49.5	70.7	94.2	1,046	50.2	53.9	23.3	14.8
District of Columbia.....	3 673	2 527	243	168	57.8	64.1	67.3	86.4	22.1	31.0	39.4	59.6	2,334	19.1	31.8	15.7	38.0
Calvert, MD.....	88	47	212	126	1.3	NA	NA	1.7	.5	.6	.8	1.2	549	56.2	62.3	31.3	1.0
Charles, MD.....	146	84	215	135	2.7	2.9	2.8	2.8	1.0	1.1	1.7	2.0	617	54.0	60.7	31.5	2.2
Frederick, MD.....	147	84	208	119	1.9	NA	NA	1.5	.7	.6	1.2	1.1	768	35.5	59.4	28.7	1.8
Montgomery, MD.....	699	388	204	127	7.4	7.2	7.3	7.6	2.7	2.8	4.8	5.2	898	41.6	61.9	21.3	10.0
Prince George's, MD.....	896	521	217	140	19.9	19.7	21.8	19.7	7.4	7.0	12.9	13.5	682	58.0	58.8	25.1	10.6
Arlington, VA.....	196	122	219	139	2.0	1.9	1.8	2.0	.8	.8	1.3	1.3	1,368	66.4	44.4	20.6	24.5
Fairfax, VA.....	344	184	205	136	55.9	56.8	56.3	56.9	52.3	52.5	53.9	54.6	598	62.2	61.3	25.5	7.8
Loudoun, VA.....	63	41	171	111	.6	.6	.5	.7	2	3	.4	.5	718	51.7	61.9	28.3	2.1
Prince William, VA.....	101	49	205	117	2.5	2.7	2.7	2.7	1.0	1.0	1.6	1.8	444	70.3	57.0	34.2	3.0
Stafford, VA.....	47	26	214	133	.4	NA	NA	.4	.2	.2	.3	.3	324	80.3	53.5	32.3	3.9
Alexandria city, VA.....	231	125	216	134	2.9	3.1	3.2	4.0	1.1	1.4	2.0	2.7	1,113	72.6	49.4	23.8	19.7
Fairfax city, VA.....	34	19	160	82	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	2,156	72.8	66.5	20.4	6.1
Falls Church city, VA.....	98	48	234	132	Z	Z	Z	Z	Z	Z	Z	Z	2,920	75.5	59.1	21.4	11.7
Manassas city, VA.....	650	628	620	613	.3	.4	.4	.4	.1	.1	.2	.2	1,815	64.4	64.0	29.5	1.6
Manassas Park city, VA.....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	.2	.2	.2	.3	.1	.1	.1	.2	1,553	94.6	66.9	29.1	1.4
FLORIDA.....	36 569	22 382	209	132	286.0	282.7	252.1	251.2	105.0	91.3	197.8	180.8	997	11.2	69.2	20.3	2.7
Metropolitan areas.....	32 741	20 091	210	134	NA	NA	NA	224.0	NA	81.2	NA	161.1	1,001	10.5	69.5	20.0	2.8
Nonmetropolitan areas.....	3 828	2 291	197	115	NA	NA	NA	27.2	NA	10.1	NA	19.8	947	19.8	65.1	23.6	.8
BRADENTON, FL MSA† (Manatee).....	259	163	185	116	2.8	2.8	2.4	2.6	1.1	1.0	1.9	1.9	911	17.7	70.7	19.1	.9
DAYTONA BEACH, FL MSA† (Volusia).....	673	409	185	118	5.7	5.9	5.5	6.4	2.1	2.3	4.0	4.6	971	7.9	68.5	19.3	1.3
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	373	212	178	122	5.1	4.7	3.9	3.4	1.8	1.2	3.6	2.5	995	5.3	68.9	22.0	1.1
FORT PIERCE, FL MSA.....	336	203	192	122	5.6	NA	NA	5.4	2.0	1.9	3.9	4.0	974	21.7	66.4	24.7	.8
Martin.....	83	49	182	116	1.2	NA	NA	1.1	.4	.4	.8	.8	1,074	22.4	66.4	24.3	.6
St. Lucie.....	253	154	195	124	4.4	NA	NA	4.4	1.6	1.5	3.1	3.2	906	21.3	66.5	24.9	1.0
FORT WALTON BEACH, FL MSA† (Okaloosa).....	232	149	171	115	.8	2.4	2.2	2.3	.3	.9	.5	1.6	1,038	5.1	67.2	22.3	1.1
GAINESVILLE, FL MSA.....	723	487	189	127	6.2	NA	NA	5.8	2.4	2.2	4.2	4.1	1,041	9.8	63.4	21.1	2.4
Alachua.....	628	425	188	128	5.4	5.1	4.6	5.0	2.0	1.9	3.6	3.5	1,069	6.0	63.6	20.2	2.6
Bradford.....	95	62	195	122	.9	NA	NA	.8	.3	.3	.6	.6	756	47.9	62.2	30.4	.9
JACKSONVILLE, FL MSA.....	2 428	1 559	194	122	28.3	28.3	26.7	31.3	10.6	11.6	19.3	22.1	987	13.4	66.2	21.9	4.5
Clay.....	103	53	214	119	.8	.9	.8	1.0	.3	.4	.5	.8	566	60.8	69.5	23.4	.9
Duval.....	2 053	1 360	195	124	25.0	24.8	23.4	27.6	9.2	10.2	17.0	19.5	1,059	5.7	66.0	21.4	5.3
Nassau.....	103	59	187	108	1.0	1.0	.9	1.0	.4	.4	.7	.7	746	38.2	66.0	26.6	.3
St. Johns.....	169	87	177	110	1.6	1.6	1.6	1.6	.6	.6	1.1	1.1	805	29.4	64.4	23.8	1.9
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	894	535	182	115	8.7	8.5	6.9	6.8	3.2	2.4	6.0	4.9	1,018	6.1	71.4	20.1	1.3
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard).....	453	257	195	124	5.7	5.8	5.2	6.1	2.2	2.3	3.8	4.2	1,004	3.9	66.4	25.2	.4
MIAMI-FORT LAUDERDALE, FL CMSA.....	16 954	10 271	234	152	82.5	78.2	67.7	53.1	29.9	18.4	57.3	38.5	996	9.0	69.7	19.1	4.9
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	1 628	955	208	130	17.4	16.5	14.1	12.5	6.5	4.6	12.2	9.1	900	17.8	73.7	18.1	2.0
Miami-Hialeah, FL PMSA† (Dade).....	15 326	9 316	237	154	65.1	61.6	53.7	40.6	23.5	13.8	45.1	29.4	1,053	3.7	67.4	19.6	6.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab. <sup>5</sup>Independence of Fairfax included with Fairfax County. <sup>6</sup>Independent city of Manassas Park included with independent city of Manassas.



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
CONNECTICUT.....	5156 195	55 698	5144 428	511 767	5169 420	56 203	183 866	6 858	17 730	74.7	19.7	954	15 672	744
Metropolitan areas .....	142 953	5 494	132 146	10 807	154 880	5 947	168 291	6 583	16 507	73.5	20.7	886	14 535	692
Nonmetropolitan areas .....	513 242	69 525	512 282	5960	514 540	511 455	15 575	12 500	1 223	90.9	6.6	68	1 137	52
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	50 492	5 480	46 217	4 275	58 711	6 415	59 566	6 630	6 262	82.6	10.5	322	6 252	285
Hartford .....	45 372	5 665	41 320	4 052	53 053	6 593	53 619	6 787	4 628	79.8	12.2	237	4 785	211
Middlesex .....	3 144	3 953	3 012	132	3 074	4 426	3 021	4 431	S	S	S	S	739	38
Tolland .....	1 976	4 840	1 885	91	2 584	6 299	2 926	7 266	788	87.9	8.1	43	728	35
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	39 706	5 431	36 678	3 028	42 947	5 847	48 232	6 689	3 894	70.8	23.3	177	3 650	139
NEW LONDON-NORWICH, CT NECMA (New London) .....	8 064	5 092	7 654	410	7 765	4 880	11 492	7 357	1 087	92.9	3.6	62	981	47
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	33 124	5 466	30 378	2 746	38 389	6 377	40 082	6 739	4 364	63.2	30.8	178	3 627	144
Metropolitan areas .....	23 695	5 833	21 820	1 875	28 156	6 977	29 949	7 512	2 114	62.0	34.7	74	1 413	50
Nonmetropolitan areas .....	9 429	4 720	8 558	871	10 233	5 156	10 133	5 168	2 250	64.3	27.2	104	2 214	94
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	58 893	9 453	46 524	12 369	65 804	10 429	64 948	10 224	393	22.4	69.0	31	164	9
Metropolitan areas .....	58 893	9 453	46 524	12 369	65 804	10 429	64 948	10 224	393	22.4	69.0	31	164	9
WASHINGTON, DC-MD-VA MSA .....	178 634	5 405	155 285	23 349	200 945	6 114	216 911	6 719	34 717	80.9	16.9	1 616	34 855	1 496
District of Columbia .....	58 893	9 453	46 524	12 369	65 804	10 429	64 948	10 224	393	22.4	69.0	31	164	9
Calvert, MD .....	886	2 515	749	137	1 074	3 077	1 073	3 259	581	100.0	-	32	533	27
Charles, MD .....	2 773	3 734	2 470	303	3 129	4 251	3 210	4 437	S	S	S	S	1 233	43
Frederick, MD .....	4 169	3 576	3 499	670	4 361	3 775	4 275	3 765	1 448	64.2	35.4	60	1 339	53
Montgomery, MD .....	23 369	3 965	21 839	1 530	27 500	4 708	31 473	5 482	8 640	87.5	12.0	397	10 879	467
Prince George's, MD .....	41 118	6 089	35 672	5 446	46 977	7 021	51 613	7 847	3 205	99.3	.4	155	3 386	150
Arlington, VA .....	7 624	4 815	6 892	732	7 938	5 067	9 576	6 305	292	80.5	14.0	35	636	20
Fairfax, VA .....	21 846	3 518	20 988	858	25 023	4 073	29 169	4 897	13 108	77.2	18.2	575	11 786	496
Loudoun, VA .....	1 554	2 604	1 494	60	1 640	2 777	1 950	3 406	1 373	98.7	.7	77	1 175	55
Prince William, VA .....	4 841	3 215	4 539	302	5 005	3 359	5 984	4 143	2 964	64.2	35.6	125	2 565	125
Stafford, VA .....	886	2 116	851	35	932	2 249	1 005	2 502	S	S	S	S	S	S
Alexandria city, VA .....	7 999	7 486	7 193	806	8 570	8 106	9 590	9 357	S	S	S	S	333	13
Fairfax city, VA .....	1 391	6 876	1 356	35	1 471	7 349	1 509	7 777	44	100.0	-	3	16	2
Falls Church city, VA .....	576	5 838	544	32	634	6 495	671	7 090	1	100.0	-	Z	3	Z
Manassas city, VA .....	488	3 035	475	13	611	3 840	518	3 358	S	S	S	S	S	S
Manassas Park city, VA .....	221	3 245	200	21	276	4 096	347	5 312	63	100.0	-	2	16	Z
FLORIDA .....	724 190	6 781	635 901	88 289	777 515	7 465	804 291	8 407	204 762	50.3	39.6	8 174	188 986	7 389
Metropolitan areas .....	686 638	7 049	602 777	83 861	737 351	7 762	766 112	8 781	190 496	49.0	40.8	7 572	175 559	6 852
Nonmetropolitan areas .....	37 552	3 996	33 124	4 428	40 164	4 383	38 179	4 536	14 266	67.0	24.1	602	13 427	537
BRADENTON, FL MSA† (Manatee) ...	9 979	6 121	8 833	1 146	9 955	6 261	10 092	6 910	3 478	38.3	42.1	129	3 336	145
DAYTONA BEACH, FL MSA† (Volusia) .....	19 777	7 103	17 969	1 808	20 203	7 439	22 716	9 107	7 196	58.2	33.4	311	5 631	230
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	8 190	3 591	7 352	838	9 169	4 122	10 829	5 300	8 495	41.3	38.5	335	7 713	303
FORT PIERCE, FL MSA .....	11 445	6 837	10 254	1 191	12 442	7 621	12 222	8 150	4 728	58.1	28.7	193	5 516	230
Martin .....	3 573	5 082	3 194	379	4 229	6 168	4 216	6 694	1 898	47.2	31.8	111	2 108	113
St. Lucie .....	7 872	8 107	7 060	812	8 213	8 673	8 006	9 204	2 830	65.4	26.5	82	3 408	117
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	4 509	3 681	4 162	347	3 868	3 238	3 514	3 203	2 819	61.8	30.4	79	3 031	109
GAINESVILLE, FL MSA .....	12 795	6 881	11 264	1 531	14 822	8 173	15 689	9 418	2 503	52.1	44.5	78	3 336	96
Alachua .....	12 157	7 432	10 700	1 457	14 107	8 843	15 025	10 254	2 413	50.4	46.2	75	3 211	92
Bradford .....	638	2 851	564	74	715	3 276	664	3 312	90	97.8	-	4	125	4
JACKSONVILLE, FL MSA .....	52 344	6 503	45 751	6 593	55 597	7 082	52 247	7 252	12 953	43.7	43.3	52	11 619	477
Clay .....	2 816	3 760	2 633	183	2 977	4 076	2 273	3 388	1 587	64.0	12.0	56	1 845	68
Duval .....	44 848	7 030	38 922	5 926	47 587	7 649	45 434	7 951	8 472	41.9	46.1	319	7 295	300
Nassau .....	1 404	3 819	1 234	170	1 377	3 841	1 289	3 914	372	81.5	14.5	25	445	20
St. Johns .....	3 276	5 917	2 962	314	3 656	6 770	3 251	6 637	2 522	31.5	57.5	127	S	S
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	22 901	6 373	20 243	2 658	22 816	6 510	23 362	7 257	3 338	59.0	10.4	120	3 802	134
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	18 209	6 031	16 524	1 685	17 691	6 008	19 107	7 064	9 896	50.4	41.1	478	7 366	479
MIAMI-FORT LAUDERDALE, FL CMSA .....	243 087	8 467	209 358	33 729	264 524	9 448	275 977	10 731	31 418	36.4	55.0	1 281	26 843	1 142
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	76 046	6 820	68 763	7 283	88 329	8 122	93 813	9 392	15 942	33.1	58.0	575	13 930	530
Miami-Hialeah, FL PMSA† (Dade) ...	167 041	9 513	140 595	26 446	176 195	10 289	182 164	11 582	15 476	39.8	51.9	706	12 913	612

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county. <sup>7</sup>Includes data from State police not distributed by county which cover parts of metropolitan counties.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
CONNECTICUT.....	1 158 884	18.1	1 144 053	4.4	18.1	32.0	61.2	17.5	1 093 678	63.9	2.6	22.8	10.7	63.8	67 400	261
Metropolitan areas.....	1 062 462	17.8	1 050 817	4.3	17.9	31.3	60.7	18.2	1 005 802	63.5	2.7	23.6	10.6	63.6	68 500	262
Nonmetropolitan areas.....	96 422	21.4	93 236	5.7	20.2	40.4	67.5	10.1	87 876	69.1	2.2	13.7	11.9	67.0	55 100	235
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	389 942	17.7	385 734	3.6	18.7	28.3	60.5	20.4	371 849	62.4	2.5	25.2	10.8	61.3	64 500	252
Hartford.....	300 683	14.4	300 319	3.5	17.1	28.7	57.6	22.1	289 658	60.3	2.8	30.5	9.3	58.6	64 800	250
Middlesex.....	51 220	32.7	48 041	4.4	24.8	29.8	70.5	13.9	45 922	69.4	1.8	5.9	18.0	69.9	64 100	264
Tolland.....	38 039	27.9	37 374	3.0	24.1	23.1	70.7	14.8	36 269	70.4	1.5	7.3	13.2	71.9	62 900	261
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	287 184	18.3	284 874	4.7	17.8	34.6	56.3	18.4	271 542	61.1	2.7	23.2	11.4	63.8	61 500	258
NEW LONDON-NORWICH, CT NECMA (New London).....	90 271	22.9	87 015	6.0	19.4	34.1	64.4	13.8	81 814	63.3	2.4	13.2	12.9	68.2	55 000	249
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	238 611	32.4	230 107	10.0	25.7	20.8	69.8	16.7	207 081	69.1	2.6	31.1	11.3	55.3	44 600	247
Metropolitan areas.....	148 563	23.1	148 419	6.4	20.6	20.5	69.9	21.2	138 944	67.4	2.2	39.2	8.4	51.6	46 100	256
Nonmetropolitan areas.....	90 048	51.3	81 688	16.6	35.0	21.4	69.5	8.5	68 137	72.5	3.5	14.6	17.3	63.0	40 000	223
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	276 984	-5	276 792	8.5	7.0	39.1	35.2	52.7	253 143	35.5	8.1	58.9	10.2	30.0	70 700	226
Metropolitan areas.....	276 984	-5	276 792	8.5	7.0	39.1	35.2	52.7	253 143	35.5	8.1	58.9	10.2	30.0	70 700	226
WASHINGTON, DC-MD-VA MSA.....	1 246 304	25.5	1 244 915	5.8	24.9	15.2	57.7	36.4	1 173 172	55.4	4.0	54.0	17.9	26.7	78 400	291
District of Columbia.....	276 984	-5	276 792	8.5	7.0	39.1	35.2	52.7	253 143	35.5	8.1	58.9	10.2	30.0	70 700	226
Calvert, MD.....	12 782	61.1	12 535	14.4	45.3	15.6	90.4	2.2	10 731	83.3	5.1	4.5	29.1	56.7	64 800	259
Charles, MD.....	22 721	67.3	22 623	5.5	46.9	10.1	85.2	7.3	21 378	79.0	4.5	12.4	21.5	58.0	64 800	274
Frederick, MD.....	39 671	50.9	39 542	5.2	35.7	32.3	79.3	9.7	37 499	71.5	2.1	12.0	32.3	48.8	61 300	265
Montgomery, MD.....	216 221	34.0	216 052	4.1	27.2	7.9	66.1	31.5	207 195	64.7	2.1	62.7	13.5	23.2	97 400	342
Prince George's, MD.....	236 465	17.9	236 339	4.9	20.1	6.6	55.9	40.3	224 789	54.8	4.3	62.4	12.8	24.0	64 500	295
Arlington, VA.....	75 182	5.5	75 171	4.7	8.7	14.9	42.1	50.1	71 615	38.6	3.0	46.1	12.9	40.5	92 900	303
Fairfax, VA.....	215 739	65.3	215 646	4.9	42.4	2.5	71.6	26.0	205 166	67.7	1.9	55.0	27.3	17.1	95 200	352
Loudoun, VA.....	19 742	73.5	19 678	5.2	44.4	20.8	85.4	11.0	18 653	72.4	2.1	19.4	40.8	31.8	69 000	313
Prince William, VA.....	46 490	82.3	46 388	5.6	51.7	4.5	79.5	14.3	43 790	71.6	2.2	49.6	29.8	17.3	67 300	308
Stafford, VA.....	13 271	81.4	13 124	7.3	51.8	10.8	86.9	1.8	12 172	83.1	3.2	9.9	41.8	39.3	58 300	312
Alexandria city, VA.....	52 041	17.2	52 035	5.8	23.3	12.6	36.1	60.0	49 004	36.5	3.1	48.4	26.6	24.5	92 800	325
Fairfax city, VA.....	7 050	7.2	7 045	2.3	12.5	2.8	68.0	30.4	6 881	63.3	1.8	54.9	14.7	29.7	80 600	335
Falls Church city, VA.....	4 503	19.7	4 503	5.6	22.5	8.5	59.6	36.6	4 250	53.4	1.6	52.5	20.9	26.5	89 400	368
Manassas city, VA.....	5 511	93.1	5 511	8.4	43.2	8.3	74.8	18.8	5 048	68.0	2.0	55.0	36.8	7.6	66 700	295
Manassas Park city, VA.....	1 931	25.7	1 931	3.8	16.0	2	96.7	1.5	1 858	71.5	5.8	86.5	12.2	-	40 300	331
FLORIDA.....	4 378 691	73.2	4 270 391	12.3	43.9	6.7	58.5	23.7	3 744 254	68.3	5.3	23.2	60.5	11.3	45 300	256
Metropolitan areas.....	3 971 821	72.0	3 886 966	11.9	43.5	6.4	57.8	25.3	3 422 491	67.5	5.3	21.7	62.1	11.7	46 200	258
Nonmetropolitan areas.....	406 870	85.9	383 425	16.1	47.1	10.3	66.1	6.9	321 763	76.8	5.4	39.7	43.4	7.5	34 900	205
BRADENTON, FL MSA† (Manatee)...	83 586	95.1	82 680	25.0	48.2	7.0	52.9	14.7	61 998	74.3	3.3	19.0	68.9	10.3	45 500	261
DAYTONA BEACH, FL MSA† (Volusia).....	124 427	76.2	121 236	12.8	43.5	9.4	65.7	15.9	105 773	72.0	3.1	23.7	48.9	25.4	39 900	241
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	111 013	155.1	108 598	24.0	60.2	3.9	54.8	18.6	82 509	74.2	3.8	13.2	81.7	2.5	53 300	278
FORT PIERCE, FL MSA.....	74 917	139.6	70 086	16.7	56.9	4.8	58.4	15.8	58 369	72.1	5.1	23.4	70.9	2.6	47 900	259
Martin.....	34 002	174.1	31 587	18.1	62.3	3.5	53.5	22.6	25 863	77.8	3.7	17.5	77.0	2.3	55 600	280
St. Lucie.....	40 915	116.8	38 499	15.6	52.5	5.9	62.5	10.2	32 506	67.6	6.2	28.0	66.0	2.8	44 300	250
FORT WALTON BEACH, FL MSA† (Okaloosa).....	43 099	57.9	42 834	12.4	44.9	3.4	65.7	15.2	37 538	62.6	3.0	55.8	41.8	5	43 800	224
GAINESVILLE, FL MSA.....	66 196	73.5	66 000	7.7	45.6	8.6	59.3	21.7	60 904	57.4	4.6	42.8	38.9	14.3	42 000	244
Alachua.....	58 947	75.8	58 802	7.1	46.6	8.1	57.6	23.6	54 607	55.1	4.4	41.7	40.4	14.3	43 700	249
Bradford.....	7 249	56.7	7 198	12.5	37.1	12.4	72.7	6.3	6 297	77.3	6.0	52.3	25.9	14.2	29 200	170
JACKSONVILLE, FL MSA.....	287 569	41.0	285 526	9.1	33.6	11.3	66.7	17.4	259 596	65.2	4.3	23.6	39.0	35.5	34 000	240
Clay.....	24 328	121.4	23 486	7.8	58.3	4.6	73.6	9.3	21 646	76.3	2.8	20.7	52.7	23.6	53 100	268
Duval.....	227 077	30.3	226 611	8.1	28.7	11.6	66.2	19.5	208 351	62.5	4.4	22.5	37.6	38.3	32 200	241
Nassau.....	13 303	96.1	12 953	15.3	50.1	8.1	59.4	9.3	10 976	78.3	5.3	48.4	31.6	15.5	32 600	222
St. Johns.....	22 861	93.1	22 476	17.1	47.3	17.1	68.8	9.9	18 623	74.7	4.4	23.9	42.1	30.1	41 200	227
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	134 873	66.0	126 579	9.6	39.3	11.6	67.8	9.5	114 394	70.4	5.0	30.4	52.5	14.4	36 000	219
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard)...	113 900	46.1	112 970	9.9	34.5	3.1	65.6	17.7	101 783	71.5	2.9	27.0	56.7	14.2	48 900	259
MIAMI-FORT LAUDERDALE, FL CMSA.....	1 151 520	62.8	1 138 312	9.7	39.7	4.9	47.6	40.9	1 027 347	61.5	8.8	16.8	71.7	1.9	59 800	282
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	486 138	91.9	476 358	12.4	49.1	1.7	46.1	40.6	417 517	71.8	3.9	13.4	81.6	1.0	62 900	312
Miami-Hialeah, FL PMSA† (Dade)...	665 382	46.6	661 954	7.9	32.9	7.3	48.6	41.1	609 830	54.5	12.1	19.2	64.9	2.5	57 200	272

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes bottled, tank, and LP gas. <sup>3</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>4</sup>Specified owner occupied. <sup>5</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

MSA - Metropolitan statistical area    CMSA - Consolidated MSA    PMSA - Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's    All areas defined as of October 12, 1984    See appendix 2 for alphabetic listing of PMSA's with parent CMSA

States, metropolitan statistical areas, and component counties	Education							Money income									
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- ars	Con- stant (1983) dol- ars <sup>4</sup>	Cur- rent dol- ars	Con- stant (1983) dol- ars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
CONNECTICUT.....	483.9	546.2	650.1	70.3	20.7	23 149	20 077	11 897	X	8 511	11 677	3 885	10 556	243	51	8.0	6.2
Metropolitan areas.....	442.1	501.3	600.4	70.7	21.0	23 379	20 232	12 038	X	8 596	11 794	3 917	10 643	226	47	8.1	6.3
Nonmetropolitan areas.....	41.7	45.0	49.7	66.6	16.7	21 144	18 347	10 287	X	7 531	10 332	3 492	9 488	17	3	6.8	5.1
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	166.7	189.5	227.8	70.8	20.3	23 372	20 292	11 470	8	8 213	11 268	3 763	10 225	78	16	7.7	5.8
Hartford.....	126.9	145.2	174.8	69.7	19.8	23 320	20 140	11 641	X	8 342	11 445	3 847	10 452	64	13	8.2	6.3
Middlesex.....	20.7	23.3	27.6	73.1	20.4	23 090	20 345	11 286	X	8 036	11 025	3 583	9 735	8	1	6.4	4.2
Tolland.....	19.1	21.0	25.4	76.8	24.4	24 028	21 305	10 508	X	7 506	10 298	3 303	8 974	6	1	6.0	4.1
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	113.4	127.3	151.5	67.8	17.9	21 668	18 424	10 563	27	7 609	10 440	3 554	9 656	69	15	9.4	7.4
NEW LONDON-NORWICH, CT NECMA (New London).....	36.6	41.4	52.8	71.0	16.9	20 534	18 125	10 400	35	7 307	10 025	3 274	8 895	19	4	8.2	6.4
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....																	
DELAWARE.....	92.6	106.7	129.5	68.6	17.5	20 817	17 846	9 963	X	7 449	10 220	3 265	8 871	68	14	11.9	8.9
Metropolitan areas.....	55.1	63.6	85.2	72.4	20.6	22 704	19 656	10 833	X	8 067	11 068	3 539	9 615	43	8	11.0	8.0
Nonmetropolitan areas.....	37.5	43.1	44.3	61.0	11.2	17 106	14 891	8 233	X	6 195	8 500	2 613	7 101	26	6	13.6	10.6
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....																	
DISTRICT OF COLUMBIA....	91.1	106.2	130.5	67.1	27.5	19 099	16 211	11 818	X	8 959	12 292	3 842	10 439	113	21	18.6	15.1
Metropolitan areas.....	91.1	106.2	130.5	67.1	27.5	19 099	16 211	11 818	X	8 959	12 292	3 842	10 439	113	21	18.6	15.1
WASHINGTON, DC-MD-VA MSA.....	556.0	606.6	679.7	79.2	31.9	27 404	23 309	13 647	2	10 084	13 835	4 169	11 326	259	48	8.1	6.0
District of Columbia.....	91.1	106.2	130.5	67.1	27.5	19 099	16 211	11 818	X	8 959	12 292	3 842	10 439	113	21	18.6	15.1
Calvert, MD.....	7.8	7.8	6.8	64.6	11.8	23 831	22 106	9 906	X	7 354	10 090	2 468	6 706	4	1	10.3	7.7
Charles, MD.....	17.0	17.8	16.5	69.0	12.4	25 747	24 229	10 018	X	7 460	10 235	2 706	7 352	6	1	8.9	6.2
Frederick, MD.....	23.2	23.6	21.9	63.4	16.9	22 639	20 619	9 871	X	7 479	10 261	2 886	7 841	7	1	6.7	4.9
Montgomery, MD.....	92.6	102.6	123.8	87.3	42.8	33 702	28 987	16 567	X	12 335	16 924	5 183	14 082	25	5	4.3	3.0
Prince George's, MD.....	112.3	127.5	149.4	77.4	21.1	25 525	22 395	11 327	X	8 616	11 821	3 729	10 132	44	11	6.7	4.9
Arlington, VA.....	14.6	15.8	20.0	86.6	42.5	28 771	21 713	17 458	X	12 562	17 235	5 446	14 797	11	2	7.4	4.6
Fairfax, VA.....	5123.2	5128.4	5136.7	88.5	41.8	33 173	30 011	15 888	X	11 498	15 775	4 504	12 237	23	5	3.9	3.0
Loudoun, VA.....	12.9	13.8	12.2	75.3	23.5	26 660	24 434	12 192	X	8 989	12 333	3 044	8 271	4	1	6.6	4.9
Prince William, VA.....	640.0	640.7	639.6	81.9	22.9	26 533	25 435	11 424	X	8 211	11 265	2 959	8 040	7	2	4.9	4.1
Stafford, VA.....	9.7	9.7	7.1	65.2	15.0	22 927	21 667	9 875	X	7 321	10 044	2 598	7 059	3	1	6.6	4.9
Alexandria city, VA.....	10.5	11.4	13.7	83.0	40.9	25 496	21 016	16 865	X	12 177	16 707	4 631	12 582	9	2	9.0	6.8
Fairfax city, VA.....	(5)	(5)	(5)	85.6	33.5	29 244	25 810	14 425	X	10 385	14 248	4 168	11 324	1	1	4.9	3.4
Falls Church city, VA.....	1.0	1.2	1.6	86.1	44.9	30 817	24 517	17 431	X	12 885	17 678	4 964	13 487	2	1	4.2	2.7
Manassas city, VA.....	(6)	(6)	(6)	79.2	23.6	26 510	24 703	12 024	X	8 562	11 747	3 530	9 591	1	1	7.7	6.1
Manassas Park city, VA.....	(6)	(6)	(6)	59.1	5.3	21 058	20 662	8 195	X	6 081	8 343	2 324	6 314	1	1	8.1	7.5
FLORIDA.....	1 484.8	1 505.4	1 534.3	66.7	14.9	17 280	14 675	9 808	X	7 260	9 961	3 058	8 309	1 287	268	13.5	9.9
Metropolitan areas.....	1 329.5	1 352.2	1 380.7	67.5	15.3	17 632	14 949	9 991	X	7 391	10 140	3 132	8 509	1 134	234	13.0	9.5
Nonmetropolitan areas.....	155.2	153.2	153.7	57.9	10.1	14 156	12 074	7 986	X	5 912	8 111	2 267	6 160	153	34	18.2	13.8
BRADENTON, FL MSA† (Manatee)....	21.0	20.1	19.5	66.5	12.4	16 191	13 568	9 677	81	7 206	9 887	2 854	7 754	16	4	11.0	7.9
DAYTONA BEACH, FL MSA† (Volusia).....	36.1	36.0	35.4	66.5	13.0	15 088	12 393	8 952	151	6 588	9 039	2 794	7 591	35	7	14.1	9.7
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	30.3	29.2	26.8	67.4	13.3	16 757	14 612	9 904	64	7 554	10 364	3 091	8 398	22	5	11.0	7.7
FORT PIERCE, FL MSA.....	23.9	22.8	19.6	66.1	13.2	16 814	14 671	9 549	94	7 154	9 815	2 528	6 868	22	4	14.6	10.1
Martin.....	9.5	8.9	7.3	70.4	16.0	18 311	15 749	11 042	X	8 099	11 112	2 892	7 858	7	1	11.1	7.3
St. Lucie.....	14.4	13.9	12.3	62.7	10.9	15 884	13 878	8 487	X	6 460	8 863	2 327	6 322	15	3	17.1	12.3
FORT WALTON BEACH, FL MSA† (Okaloosa).....	22.6	24.8	26.2	77.4	16.6	16 955	15 151	9 114	139	6 422	8 811	2 623	7 127	12	3	10.9	8.7
GAINESVILLE, FL MSA.....	25.6	25.4	26.0	72.5	26.4	16 724	12 294	8 218	212	5 944	8 156	2 588	7 031	37	6	23.1	14.4
Alachua.....	21.8	21.5	22.1	75.5	29.4	17 072	12 354	8 451	X	6 094	8 361	2 668	7 249	33	5	23.5	13.9
Bradford.....	3.9	3.8	3.8	53.6	7.6	14 556	11 816	6 543	X	4 813	6 603	2 012	5 467	4	1	19.8	17.9
JACKSONVILLE, FL MSA.....	131.9	134.7	138.6	67.0	14.1	17 914	15 252	9 271	125	6 785	9 309	2 803	7 616	107	23	15.1	12.1
Clay.....	17.0	16.8	13.9	73.7	16.8	20 269	18 407	9 441	X	6 741	9 249	2 620	7 119	7	2	10.0	8.6
Duval.....	99.2	102.2	110.2	66.8	14.0	17 661	14 938	9 289	X	6 822	9 360	2 853	7 752	89	19	15.8	12.7
Nassau.....	7.3	7.6	7.3	58.1	9.1	19 473	16 948	8 676	X	6 416	8 803	2 308	6 271	11	1	12.4	10.1
St. Johns.....	8.5	8.1	7.1	66.0	14.4	16 876	14 213	9 227	X	6 665	9 144	2 473	6 719	8	2	15.6	11.0
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	57.1	58.9	60.1	59.8	11.4	16 512	14 248	8 387	195	6 445	8 843	2 566	6 972	46	9	14.6	10.3
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard)....	44.4	48.6	56.7	75.4	17.1	19 388	16 858	10 426	31	7 448	10 219	3 297	8 958	26	6	9.7	7.3
MIAMI-FORT LAUDERDALE, FL CMSA.....	347.8	359.1	380.6	66.6	16.1	19 046	16 009	10 690	22	8 068	11 070	3 539	9 615	333	69	12.7	9.6
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	125.7	135.3	136.2	70.4	15.1	19 592	16 580	11 813	X	8 621	11 828	3 763	10 224	92	19	9.1	6.3
Miami-Hialeah, FL PMSA† (Dade)....	222.1	223.7	244.3	64.0	16.8	18 642	15 571	9 971	X	7 722	10 595	3 429	9 317	241	51	15.0	11.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used. <sup>5</sup>Independent city of Fairfax included with Fairfax County. <sup>6</sup>Independent cities of Manassas and Manassas Park included with Prince William County.

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		1980 (Dol.)
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
CONNECTICUT.....	46 890	30.3	5 257	32 750	33.9	6.5	8.6	8.8	19.7	11.1	11.3	43 642	35 995	14 945	X	11 559
Metropolitan areas .....	43 665	30.4	4 834	31 106	33.6	6.7	8.6	9.2	19.6	11.1	11.3	40 625	33 492	15 146	X	11 694
Nonmetropolitan areas .....	3 225	28.9	423	1 643	40.3	4.0	10.0	2.5	20.7	10.6	12.0	3 016	2 503	12 671	X	10 013
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	15 358	29.7	1 764	12 145	30.9	6.6	8.3	15.3	17.6	11.8	9.5	14 333	11 836	14 522	7	11 232
Hartford .....	12 034	29.3	1 417	10 673	30.9	6.9	7.9	17.0	17.7	10.4	9.2	11 244	9 305	14 875	X	11 499
Middlesex .....	1 850	31.2	206	1 010	40.1	4.1	10.8	3.6	17.8	12.8	10.8	1 721	1 410	14 155	X	10 885
Tolland .....	1 474	31.5	141	462	11.5	4.9	12.5	2.1	14.9	41.3	12.7	1 368	1 121	12 507	X	9 742
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	10 085	27.8	1 392	6 611	28.0	6.9	9.3	5.4	23.2	11.6	15.5	9 406	7 891	13 187	22	10 343
NEW LONDON-NORWICH, CT NECMA (New London) .....	3 202	35.7	389	2 555	38.0	2.5	7.6	1.7	13.4	21.2	15.6	2 935	2 360	13 154	23	9 913
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	7 643	28.9	948	5 978	37.8	3.9	8.5	5.3	15.8	14.3	14.3	7 097	5 929	12 615	X	9 949
Metropolitan areas .....	5 508	26.9	605	4 572	41.8	4.2	7.8	6.2	16.8	10.5	12.7	5 137	4 341	13 631	X	10 879
Nonmetropolitan areas .....	2 136	34.5	344	1 406	25.1	2.9	10.8	2.3	12.8	26.6	19.5	1 960	1 588	10 582	X	8 062
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	9 766	25.6	2 028	16 243	2.7	1.8	4.0	5.1	29.9	48.6	7.9	9 135	7 773	15 673	X	12 210
Metropolitan areas .....	9 766	25.6	2 028	16 243	2.7	1.8	4.0	5.1	29.9	48.6	7.9	9 135	7 773	15 673	X	12 210
WASHINGTON, DC-MD-VA MSA .....	54 498	33.0	6 934	42 700	4.4	D	8.2	D	29.1	37.9	D	50 208	40 986	16 173	2	12 577
District of Columbia .....	9 766	25.6	2 028	16 243	2.7	1.8	4.0	5.1	29.9	48.6	7.9	9 135	7 773	15 673	X	12 210
Calvert, MD .....	449	41.9	65	99	2.7	1.3	14.0	D	27.0	26.1	D	409	317	11 813	X	9 010
Charles, MD .....	896	36.9	110	320	1.3	4.5	20.7	2.7	12.9	39.3	18.7	826	654	11 318	X	8 903
Frederick, MD .....	1 391	30.4	163	597	19.1	6.5	12.4	3.3	14.2	23.5	20.9	1 286	1 066	11 563	X	9 237
Montgomery, MD .....	11 921	34.2	1 266	7 121	5.3	5.6	10.6	6.0	37.4	25.9	9.1	10 923	8 880	19 738	X	15 321
Prince George's, MD .....	8 725	29.5	1 088	4 337	5.2	6.2	16.7	3.5	19.2	34.9	14.3	8 052	6 739	12 939	X	10 126
Arlington, VA .....	3 185	32.0	434	4 314	1.3	5.8	4.1	3.4	24.0	47.0	14.4	2 974	2 412	20 917	X	15 815
Fairfax, VA .....	11 636	38.6	1 002	5 988	5.6	6.2	9.9	5.6	32.5	26.0	14.2	10 655	8 393	17 931	X	13 967
Loudoun, VA .....	866	35.0	76	389	4.6	7.4	10.8	2.4	22.4	31.2	21.2	789	642	14 137	X	11 115
Prince William, VA .....	2 016	42.5	141	669	5.3	2.1	13.8	2.1	12.5	46.8	17.2	1 833	1 415	12 562	X	9 726
Stafford, VA .....	514	45.8	43	107	5.4	D	30.6	1.8	12.1	22.5	D	454	353	10 988	X	8 620
Alexandria city, VA .....	2 181	32.8	346	1 629	4.1	4.9	9.8	5.7	30.1	32.7	12.8	2 005	1 642	20 554	X	15 944
Fairfax city, VA .....	409	34.5	80	309	1.4	D	18.0	8.1	34.7	7.0	D	372	304	19 532	X	14 749
Falls Church city, VA .....	218	28.4	44	274	4.6	9.1	16.2	10.4	34.2	15.4	10.0	200	170	23 161	X	17 727
Falls Church city, VA .....	218	28.4	44	274	4.6	9.1	16.2	10.4	34.2	15.4	10.0	200	170	23 161	X	17 727
Manassas city, VA .....	251	43.2	37	297	58.0	2.4	9.2	2.3	15.7	4.0	8.5	231	175	14 496	X	11 190
Manassas Park city, VA .....	72	40.1	11	9	( <sup>5</sup> )	( <sup>5</sup> )	20.0	D	12.2	47.3	D	63	51	10 130	X	7 921
FLORIDA .....	123 812	35.6	22 009	76 737	13.1	6.8	12.7	7.3	23.9	17.1	19.1	114 370	91 290	11 593	X	9 245
Metropolitan areas .....	115 316	35.6	19 978	72 523	13.1	D	12.7	7.5	D	16.8	D	106 420	85 034	11 866	X	9 440
Nonmetropolitan areas .....	8 496	35.8	2 031	4 214	13.5	D	13.2	4.6	D	22.2	D	7 950	6 256	8 838	X	7 216
BRADENTON, FL MSA† (Manatee) ...	1 975	39.2	423	894	17.5	3.3	16.1	5.9	20.0	14.5	22.7	1 822	1 419	11 894	71	9 487
DAYTONA BEACH, FL MSA† (Volusia) .....	3 016	39.2	718	1 423	13.4	3.6	17.2	5.5	26.9	17.1	16.2	2 778	2 167	10 413	178	8 305
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	2 801	40.5	600	1 364	5.3	4.8	17.1	8.3	24.5	15.1	24.9	2 575	1 994	11 612	94	9 598
FORT PIERCE, FL MSA .....	1 952	38.6	387	1 037	9.3	D	13.6	6.4	22.0	12.1	D	1 823	1 408	10 841	150	9 196
Martin .....	983	40.1	172	449	13.5	2.2	15.1	7.1	24.1	9.2	28.8	915	702	12 919	X	10 819
St. Lucie .....	969	37.1	215	588	6.2	D	12.5	5.9	20.5	14.3	D	908	707	9 321	X	8 004
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	1 190	43.0	253	877	6.5	1.5	10.6	3.6	16.4	51.2	10.2	1 090	832	9 889	210	7 576
GAINESVILLE, FL MSA .....	1 622	37.7	260	1 274	8.6	3.1	11.6	4.1	D	38.1	D	1 486	1 177	8 811	259	6 836
Alachua .....	1 475	38.1	228	1 211	8.5	3.1	11.4	4.2	23.7	37.9	11.2	1 351	1 068	9 066	X	7 025
Bradford .....	147	34.7	31	63	10.1	1.9	17.2	2.8	D	43.2	D	135	109	6 868	X	5 407
JACKSONVILLE, FL MSA .....	8 616	35.5	1 278	6 723	11.2	D	10.8	9.5	19.6	22.4	D	7 920	6 357	11 149	130	8 793
Clay .....	841	43.8	123	271	9.0	7.9	18.5	3.6	21.3	16.4	23.4	762	585	10 859	X	8 635
Duval .....	6 782	34.2	996	5 997	10.4	8.9	10.2	10.2	19.4	22.8	18.1	6 243	5 054	11 303	X	8 860
Nassau .....	351	34.0	44	196	36.9	D	9.6	2.1	12.4	25.5	D	328	262	9 743	X	7 963
St. Johns .....	641	40.7	113	260	12.0	5.1	16.4	3.8	28.2	18.3	16.2	587	456	10 823	X	8 785
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	3 374	24.3	614	2 318	18.8	5.8	13.9	4.6	17.3	13.3	26.3	3 186	2 714	9 756	214	8 389
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	3 522	39.2	662	2 424	28.2	2.3	10.0	2.7	26.1	18.2	12.5	3 221	2 530	11 481	102	9 193
MIAMI-FORT LAUDERDALE, FL CMSA .....	36 228	29.7	5 496	23 119	11.1	8.4	12.5	8.7	26.6	13.2	19.4	33 809	27 922	12 973	28	10 233
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	15 369	32.0	2 485	7 428	12.2	6.8	14.9	9.5	27.2	12.6	16.9	14 405	11 644	14 321	X	11 389
Miami-Hialeah, FL PMSA† (Dade)...	20 859	28.1	3 011	15 691	10.6	9.2	11.4	8.3	26.4	13.5	20.7	19 404	16 278	12 131	X	9 541

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>5</sup>Earnings for industry less than \$50,000.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

(MSA = Metropolitan statistical area, CMSA = Consolidated MSA, PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
CONNECTICUT.....	1 672	3.7	77.0	4.6	1 612	97.0	6.0	1 593	94.0	5.9	1 260.9	.2	434.3	219.1	115.6	296.9
Metropolitan areas .....	1 545	3.8	69.8	4.5	1 489	87.2	5.9	1 473	84.8	5.8	1 190.0	.3	402.7	206.2	113.0	281.8
Nonmetropolitan areas .....	127	3.0	7.2	5.7	123	9.8	8.0	120	9.2	7.6	70.9	-1.3	31.5	13.0	2.6	15.0
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	579	3.6	26.0	4.5	558	32.5	5.8	563	29.7	5.3	468.6	-1.8	145.7	80.3	69.7	104.0
Hartford .....	442	2.8	20.7	4.7	430	25.9	6.0	436	23.7	5.4	410.6	-2.1	124.8	66.0	67.3	90.6
Middlesex .....	73	9.6	3.0	4.1	66	3.6	5.5	65	3.2	5.0	42.2	.2	17.6	8.8	1.7	9.4
Tolland .....	64	2.7	2.3	3.6	62	3.0	4.9	62	2.8	4.5	15.7	2.0	3.4	5.5	.6	4.0
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	378	3.8	19.5	5.2	364	25.3	7.0	365	26.5	7.3	279.0	-2.4	85.5	51.7	16.6	76.2
NEW LONDON-NORWICH, CT NECMA (New London) .....	120	3.3	5.3	4.4	116	5.5	4.7	112	6.6	5.9	78.0	3.8	34.6	15.4	2.4	17.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	308	4.1	19.0	6.2	296	24.0	8.1	284	22.0	7.7	213.9	.2	69.6	43.3	13.2	47.5
Metropolitan areas .....	208	3.5	12.9	6.2	201	15.8	7.9	194	14.6	7.5	161.5	-1.1	51.5	30.3	11.1	36.9
Nonmetropolitan areas .....	100	5.2	6.1	6.1	95	8.2	8.6	90	7.4	8.3	52.3	3.9	18.1	13.0	2.2	10.6
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	320	-	29.0	9.0	320	37.0	11.7	329	24.0	7.3	328.7	-4.1	17.9	49.1	37.3	180.8
DISTRICT OF COLUMBIA .....	320	-	29.0	9.0	320	37.0	11.7	329	24.0	7.3	328.7	-4.1	17.9	49.1	37.3	180.8
Metropolitan areas .....	320	-	29.0	9.0	320	37.0	11.7	329	24.0	7.3	328.7	-4.1	17.9	49.1	37.3	180.8
WASHINGTON, DC-MD-VA MSA .....	1 951	5.1	81.0	4.2	1 857	98.0	5.3	1 752	73.4	4.2	1 110.2	2.2	81.0	425.6	98.0	446.7
District of Columbia .....	320	-	29.0	9.0	320	37.0	11.7	329	24.0	7.3	328.7	-4.1	17.9	49.1	37.3	180.8
Calvert, MD .....	22	3.0	1.1	4.9	21	1.5	7.1	11	1.1	9.8	4.4	2.4	.2	1.1	.2	1.3
Charles, MD .....	46	4.3	1.5	3.3	44	1.9	4.3	42	1.7	4.0	9.2	-11.2	.8	3.1	.6	2.1
Frederick, MD .....	72	3.6	2.8	3.8	68	3.8	5.5	46	3.3	7.3	29.2	2.4	6.8	7.6	2.3	7.1
Montgomery, MD .....	351	4.8	10.1	2.9	335	11.8	3.5	332	9.8	3.0	224.5	3.6	19.1	48.7	22.4	88.8
Prince George's, MD .....	399	4.0	15.1	3.8	384	19.8	5.1	387	16.5	4.3	162.6	1.3	12.1	55.9	8.9	45.0
Arlington, VA .....	94	8.3	3.2	3.5	87	3.4	3.9	79	2.6	3.3	63.8	3.1	2.6	10.0	5.7	31.1
Fairfax, VA .....	391	8.6	10.2	2.6	360	10.1	2.8	320	7.9	2.5	172.8	14.5	11.2	46.4	12.2	67.7
Loudoun, VA .....	37	8.4	.9	2.5	34	1.0	2.9	32	.8	2.5	12.6	13.0	1.2	3.0	.7	3.7
Prince William, VA .....	94	8.3	2.4	2.5	87	2.6	3.0	77	2.0	2.5	19.8	3.7	1.5	8.0	.8	4.9
Stafford, VA .....	27	7.5	.8	2.9	25	1.0	4.1	16	.7	4.6	4.7	55.7	.6	2.2	.1	1.0
Alexandria city, VA .....	65	8.2	2.7	4.2	60	2.9	4.8	53	2.5	4.7	46.2	4.1	3.1	10.5	4.2	17.6
Fairfax city, VA .....	13	8.7	.5	4.1	12	.5	4.2	11	.2	2.2	15.5	-10.5	.3	5.3	1.7	5.5
Falls Church city, VA .....	8	6.7	.3	5.0	6	.4	6.9	5	.1	2.7	6.5	-8.2	( <sup>5</sup> )	1.7	.4	2.8
Manassas city, VA .....	11	8.5	.3	2.7	10	.3	2.9	8	.2	2.1	9.5	23.1	( <sup>6</sup> )	( <sup>7</sup> )	.5	2.3
Manassas Park city, VA .....	4	8.0	.1	2.1	4	.1	2.8	4	.1	1.7	.4	-56.3	-	.2	.2	( <sup>8</sup> )
FLORIDA .....	5 099	3.4	322.0	6.3	4 932	424.0	8.6	4 271	251.0	5.9	3 152.1	5.9	464.9	797.1	274.5	883.6
Metropolitan areas .....	4 706	3.4	289.7	6.2	4 550	383.4	8.4	3 932	229.1	5.8	2 982.6	6.0	435.8	747.3	262.2	845.7
Nonmetropolitan areas .....	393	2.8	32.3	8.2	382	40.6	10.6	339	21.9	6.5	169.5	4.4	29.1	49.8	12.3	37.9
BRADENTON, FL MSA† (Manatee) .....	77	4.4	3.8	5.0	74	5.6	7.6	62	2.9	4.7	37.0	5.3	6.3	12.7	2.9	8.5
DAYTONA BEACH, FL MSA† (Volusia) .....	125	3.7	6.4	5.1	121	8.8	7.3	103	5.7	5.5	71.7	8.8	9.2	22.8	4.9	23.5
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	113	5.3	5.9	5.2	108	8.3	7.7	86	3.9	4.5	63.8	9.7	4.3	20.0	6.2	16.4
FORT PIERCE, FL MSA .....	75	1.5	8.2	10.8	74	10.2	13.8	60	4.1	6.8	41.4	12.3	5.3	12.3	2.9	10.3
Martin .....	28	1.4	2.1	7.4	28	2.9	10.5	26	1.0	3.9	21.1	25.7	3.0	6.0	1.7	5.7
St. Lucie .....	47	1.6	6.1	12.9	46	7.3	15.8	34	3.1	9.0	20.2	1.0	2.3	6.4	1.3	4.6
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	49	4.4	3.0	6.1	47	4.1	8.7	39	2.5	6.3	25.0	10.7	3.1	8.4	1.8	7.6
GAINESVILLE, FL MSA .....	93	2.5	3.4	3.7	91	4.6	5.0	84	4.1	4.9	44.0	13.5	5.0	13.9	4.2	13.8
Alachua .....	82	2.5	3.1	3.7	80	4.1	5.1	76	3.7	4.9	41.4	13.2	4.5	13.0	4.0	13.4
Bradford .....	11	2.5	.4	3.4	11	.5	4.7	11	.4	4.9	2.6	19.3	.5	1.0	.1	.4
JACKSONVILLE, FL MSA .....	376	3.3	21.4	5.7	364	29.2	8.0	315	15.8	5.0	252.4	5.4	33.4	56.1	29.4	67.9
Clay .....	38	4.0	1.7	4.5	36	2.3	6.3	29	1.0	3.4	14.0	22.6	1.0	4.6	.6	4.1
Duval .....	290	3.3	16.3	5.6	281	22.4	8.0	250	12.4	5.0	219.6	4.1	28.1	45.8	28.0	58.5
Nassau .....	19	1.7	1.1	5.9	18	1.8	9.7	15	.7	4.9	6.7	17.5	3.0	1.6	.2	1.2
St. Johns .....	29	3.8	2.3	7.7	28	2.7	9.6	21	1.6	7.5	12.1	5.0	1.3	4.1	.6	4.1
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	154	.2	18.2	11.8	154	23.7	15.4	137	11.7	8.5	104.9	1.2	21.7	24.5	6.6	21.9
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) .....	140	3.9	7.5	5.3	135	10.7	7.9	113	6.3	5.6	89.3	9.6	23.6	21.4	4.4	27.1
MIAMI-FORT LAUDERDALE, FL CMSA .....	1 393	2.1	93.5	6.7	1 365	121.0	8.9	1 260	84.1	6.7	979.0	1.3	139.5	226.4	92.6	280.9
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	539	4.4	27.0	5.0	516	37.1	7.2	454	18.4	4.0	329.0	3.4	40.3	95.4	33.0	94.0
Miami-Hialeah, FL PMSA† (Dade) .....	854	.6	66.5	7.8	849	83.9	9.9	806	65.7	8.2	649.9	.3	99.2	131.0	59.7	186.9

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Percent of total civilian labor force. <sup>3</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>4</sup>Includes insurance and real estate. <sup>5</sup>Excludes county showing employment range. <sup>6</sup>100-249 employees. <sup>7</sup>250-4,999 employees. <sup>8</sup>1,000-2,499 employees. <sup>9</sup>20-99 employees.

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total employ- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
CONNECTICUT.....	22 108	17 534	1 258	18 725	22 027	568.3	12 935	4 101	4 199	5 968	870	1 472	89 519	286	139.6
Metropolitan areas.....	21 128	17 755	1 186	17 862	21 423	553.6	11 888	4 100	3 757	5 926	847	1 333	83 336	289	130.5
Nonmetropolitan areas.....	980	13 833	72	863	604	14.7	1 048	4 117	442	42	23	139	6 183	258	9.0
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	8 292	17 697	477	7 141	7 727	202.4	4 728	4 422	1 365	2 351	231	770	30 673	290	49.3
Hartford.....	7 504	18 273	419	6 433	7 274	190.7	4 033	4 935	1 106	1 988	210	718	24 483	302	40.3
Middlesex.....	611	14 483	42	556	292	7.5	234	1 763	163	32	11	27	3 487	268	5.1
Tolland.....	177	11 265	15	152	161	4.2	462	3 868	95	331	10	25	2 703	230	3.9
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	4 369	15 658	286	3 869	5 477	143.2	1 739	2 259	1 092	149	155	336	22 140	289	30.7
NEW LONDON-NORWICH, CT NECMA (New London).....	1 278	16 386	75	1 048	4 431	105.2	2 341	9 568	255	1 714	333	37	6 241	258	8.8
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	3 842	17 964	214	3 405	5 490	133.5	1 626	2 653	824	247	232	305	14 716	245	23.3
Metropolitan areas.....	3 176	19 664	163	2 836	2 754	74.4	966	2 369	501	199	87	176	9 589	239	16.6
Nonmetropolitan areas.....	666	12 719	50	569	2 736	59.1	661	3 218	323	49	145	129	5 127	258	6.8
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	6 062	18 443	343	5 232	209 494	6 297.4	13 343	21 417	1 595	1 809	7 105	1 931	46 067	736	95.8
DISTRICT OF COLUMBIA ...	6 062	18 443	343	5 232	209 494	6 297.4	13 343	21 417	1 595	1 809	7 105	1 931	46 067	736	95.8
Metropolitan areas.....	6 062	18 443	343	5 232	209 494	6 297.4	13 343	21 417	1 595	1 809	7 105	1 931	46 067	736	95.8
WASHINGTON, DC-MD-VA MSA.....	18 919	17 040	1 087	15 455	365 621	10 742.1	29 748	8 674	5 646	7 776	12 796	2 589	134 429	404	262.0
District of Columbia.....	6 062	18 443	343	5 232	209 494	6 297.4	13 343	21 417	1 595	1 809	7 105	1 931	46 067	736	95.8
Calvert, MD.....	65	14 879	4	49	50	1.1	67	1 693	53	1	8	1	1 148	316	1.7
Charles, MD.....	123	13 323	10	118	2 440	63.2	196	2 397	92	14	81	9	2 322	299	3.6
Frederick, MD.....	396	13 560	28	339	1 687	38.4	316	2 546	153	33	83	46	3 803	317	5.4
Montgomery, MD.....	3 910	17 414	217	3 162	45 134	1 197.1	4 239	6 793	1 027	1 633	1 407	168	19 279	324	44.2
Prince George's, MD.....	2 404	14 784	161	2 008	21 962	575.1	2 828	4 187	856	913	848	189	22 024	329	42.1
Arlington, VA.....	1 214	19 039	62	979	40 687	1 253.4	3 056	19 818	383	648	1 919	106	4 136	271	8.1
Fairfax, VA.....	2 979	17 244	151	2 114	26 406	815.2	2 855	4 242	802	1 408	574	66	22 773	357	40.7
Loudoun, VA.....	190	15 027	11	134	1 991	74.7	161	2 562	65	25	60	10	1 984	335	2.7
Prince William, VA.....	242	12 218	19	199	2 568	51.3	378	2 299	116	53	198	11	5 025	321	8.0
Stafford, VA.....	55	12 477	3	36	68	1.7	63	1 344	42	2	2	19	1 222	278	1.6
Alexandria city, VA.....	748	16 194	44	631	11 676	330.9	1 007	9 407	292	237	456	20	3 225	309	5.8
Fairfax city, VA.....	236	15 226	17	223	480	13.0	144	7 037	73	56	12	3	276	135	5
Falls Church city, VA.....	99	15 123	7	88	978	29.6	525	54 994	90	388	44	2	378	404	7
Manassas city, VA.....	188	19 902	8	133	(7)	.1	569	32 892	7	558	3	1	534	312	8
Manassas Park city, VA.....	5	15 110	1	10	(7)	.2	371	2 269	1	-	-	2	233	353	.3
FLORIDA.....	43 552	13 817	2 976	35 363	94 880	2 445.5	33 371	3 040	20 722	5 292	4 214	2 997	357 948	342	505.8
Metropolitan areas.....	41 637	13 960	2 813	33 747	90 552	2 344.9	30 446	3 052	18 539	5 157	4 042	2 644	323 076	338	464.2
Nonmetropolitan areas.....	1 915	11 301	162	1 616	4 328	100.6	2 925	2 922	2 182	135	171	353	34 872	378	41.6
BRADENTON, FL MSA† (Manatee) ...	436	11 785	35	379	416	11.4	509	3 005	435	16	14	44	6 265	388	8.5
DAYTONA BEACH, FL MSA† (Volusia).....	786	10 951	66	640	774	21.4	1 081	3 600	739	280	26	35	10 575	375	13.8
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	775	12 157	58	609	881	23.7	608	2 405	556	4	29	17	8 055	348	10.5
FORT PIERCE, FL MSA.....	518	12 533	37	400	447	11.3	427	2 243	366	22	15	23	5 576	319	7.4
Martin.....	272	12 866	17	187	177	4.2	197	2 487	166	18	6	5	2 018	276	2.6
St. Lucie.....	247	12 186	20	213	270	7.1	230	2 070	199	4	9	17	3 558	349	4.9
FORT WALTON BEACH, FL MSA† (Okaloosa).....	268	10 693	23	212	5 779	130.0	795	6 233	253	154	375	12	3 745	315	4.4
GAINESVILLE, FL MSA.....	537	12 209	39	405	2 669	63.5	384	2 023	214	28	65	76	7 434	407	9.7
Alachua.....	511	12 332	37	382	2 632	62.8	346	2 076	184	27	62	72	6 800	421	8.9
Bradford.....	26	10 219	2	22	37	.7	38	1 647	30	2	3	5	634	301	.9
JACKSONVILLE, FL MSA.....	3 731	14 780	240	2 987	14 867	385.2	2 494	3 136	1 184	244	918	142	25 494	337	36.9
Clay.....	158	11 283	11	103	227	5.6	124	1 522	102	■	7	■	2 284	308	2.7
Duval.....	3 343	15 228	211	2 697	13 796	346.8	2 177	3 553	937	235	876	122	20 510	348	30.8
Nassau.....	103	15 319	6	86	592	27.0	69	1 842	39	1	25	4	1 354	379	1.9
St. Johns.....	126	10 406	11	102	252	5.8	125	1 951	105	2	10	7	1 346	234	1.4
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	1 397	13 321	104	1 296	1 006	25.9	673	1 897	587	11	31	41	14 189	415	17.6
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	1 378	15 420	82	1 118	5 738	160.3	2 128	6 457	612	1 253	237	24	10 441	344	14.0
MIAMI-FORT LAUDERDALE, FL CMSA.....	14 534	14 846	966	12 236	19 194	535.5	6 189	2 211	4 614	354	613	590	93 485	335	150.8
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	4 556	13 846	318	3 767	3 492	102.8	2 557	2 339	2 127	138	116	170	34 528	322	50.8
Miami-Hialeah, FL PMSA† (Dade)...	9 978	15 353	648	8 469	15 702	432.7	3 632	2 129	2 487	216	497	420	58 957	343	100.0

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. <sup>3</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>4</sup>Civilian. <sup>5</sup>Fiscal year data. <sup>6</sup>Includes other obligations. <sup>7</sup>Based on resident population estimated as of July 1, 1984. <sup>8</sup>Per 10,000 resident population estimated as of July 1, 1982. <sup>9</sup>Less than 10 employees



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total Percent change, 1977- 1982	Percent capita <sup>1</sup>	Percent of total for—						Total (Mil. dol.)	Per capita <sup>1</sup>
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Total (Mil. dol.)	Property				Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)		(Dol.)						(Mil. dol.)	(Dol.)	
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
CONNECTICUT.....	3 045.8	878.1	77.1	1 812.2	1 792.3	573	3 028.3	45.0	969	49.3	1.6	2.5	5.1	10.1	2 164.8	693
Metropolitan areas .....	2 852.2	814.7	76.6	1 699.3	1 680.4	582	2 835.5	44.1	982	48.5	1.7	2.6	4.9	10.4	2 066.1	716
Nonmetropolitan areas .....	193.6	63.3	84.3	112.8	111.9	467	192.9	58.9	805	60.6	.8	.8	7.9	5.9	98.7	412
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	1 045.8	327.0	77.4	591.9	586.1	554	1 037.2	46.3	979	50.6	.8	2.8	5.4	9.3	649.5	613
Hartford .....	848.0	263.3	77.2	478.7	473.8	584	836.0	43.0	1 030	49.1	.8	3.2	4.6	10.0	522.3	644
Middlesex .....	116.3	36.3	70.5	66.9	66.4	510	123.3	86.0	946	51.5	.9	1.5	9.8	6.9	78.0	599
Tolland .....	81.6	27.5	88.9	46.4	45.9	392	77.8	34.1	664	65.2	.8	1.0	7.1	5.8	49.3	420
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	724.1	220.8	75.5	414.7	409.4	535	711.7	40.8	929	46.3	2.2	2.3	4.2	11.2	741.5	968
NEW LONDON-NORWICH, CT NECMA (New London) .....	200.8	66.7	78.1	109.9	108.8	450	206.5	36.3	854	54.1	1.3	2.3	6.2	8.6	132.0	546
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	518.1	269.4	74.5	127.3	109.5	183	506.2	33.5	844	49.9	.1	.1	4.6	7.8	655.2	1 092
Metropolitan areas .....	378.5	172.5	70.0	104.6	88.1	220	371.0	32.4	924	43.3	.2	—	5.7	9.0	553.8	1 380
Nonmetropolitan areas .....	139.6	96.9	82.5	22.7	21.4	108	135.3	36.6	681	68.0	.4	.2	1.6	4.4	101.4	511
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	2 782.2	1 342.0	—	1 227.4	339.1	542	2 164.1	44.8	3 457	18.1	9.3	16.3	4.1	8.0	2 833.0	4 526
Metropolitan areas .....	2 782.2	1 342.0	—	1 227.4	339.1	542	2 164.1	44.8	3 457	18.1	9.3	16.3	4.1	8.0	2 833.0	4 526
WASHINGTON, DC-MD-VA MSA .....	6 140.8	2 263.3	32.4	2 979.1	1 559.6	468	5 294.5	45.4	1 589	36.2	6.7	7.7	3.3	8.2	6 420.8	1 927
District of Columbia .....	2 782.2	1 342.0	—	1 227.4	339.1	542	2 164.1	44.8	3 457	18.1	9.3	16.3	4.1	8.0	2 833.0	4 526
Calvert, MD .....	43.0	11.1	88.5	23.5	21.2	585	42.2	62.2	1 163	50.6	.2	—	.3	4.6	78.3	2 156
Charles, MD .....	69.6	32.3	91.2	27.9	17.9	230	73.1	25.3	941	73.9	.2	—	1.4	5.3	31.4	404
Frederick, MD .....	113.7	49.7	84.9	49.5	30.4	253	105.1	43.3	877	56.4	.1	.5	12.5	5.0	49.2	411
Montgomery, MD .....	808.6	178.4	80.8	495.5	300.5	506	753.7	38.7	1 268	51.1	3.3	—	3.3	8.6	868.1	1 461
Prince George's, MD .....	886.7	262.7	79.7	315.8	194.9	291	857.5	30.3	1 282	41.2	10.4	.2	2.0	7.1	1 423.1	2 127
Arlington, VA .....	191.2	56.4	64.0	115.3	82.8	542	167.8	51.0	1 098	37.5	4.6	7.6	6.9	15.2	139.7	914
Fairfax, VA .....	797.4	193.7	79.3	470.6	377.5	592	711.2	70.9	1 115	54.9	3.1	2.9	.6	7.9	572.0	897
Loudoun, VA .....	56.5	17.6	91.6	33.2	27.1	458	54.9	53.9	928	60.8	2.7	4.7	1.5	5.8	36.1	610
Prince William, VA .....	144.6	55.3	82.6	71.8	59.6	381	138.4	67.7	883	59.6	1.7	2.5	.2	10.0	117.5	750
Stafford, VA .....	31.0	14.6	90.8	14.1	12.3	279	30.5	134.9	695	71.1	.2	2.8	1.7	5.5	44.2	1 005
Alexandria city, VA .....	150.2	36.9	62.9	95.5	70.2	673	149.0	46.4	1 429	30.2	4.5	7.2	5.8	11.7	171.7	1 647
Fairfax city, VA .....	24.9	3.4	85.3	17.6	11.2	548	11.5	89.3	565	1.0	—	.2	20.6	34.2	19.3	944
Falls Church city, VA .....	13.6	2.0	86.4	8.7	5.3	562	12.5	47.9	1 335	38.0	.6	1.8	12.8	9.9	5.4	576
Manassas city, VA .....	18.2	4.6	87.9	10.1	7.5	440	16.6	54.6	972	47.1	.6	2.9	4.7	7.1	26.0	1 521
Manassas Park city, VA .....	9.4	2.7	95.0	2.5	2.0	307	6.4	71.4	976	50.9	.7	3.9	4.3	9.4	5.8	873
FLORIDA .....	11 862.6	4 754.9	78.5	3 666.2	3 028.6	289	11 417.3	79.1	1 090	39.5	9.8	.8	4.5	9.4	11 119.2	1 062
Metropolitan areas .....	10 975.6	4 336.8	77.5	3 431.2	2 815.2	295	10 532.5	79.5	1 103	38.8	9.5	.8	4.3	9.6	10 404.9	1 090
Nonmetropolitan areas .....	887.0	418.1	88.1	235.1	213.4	231	884.9	74.4	959	48.4	13.2	.8	7.7	6.6	714.3	774
BRADENTON, FL MSA† (Manatee) ...	194.8	63.1	87.5	53.9	47.6	294	161.0	37.9	996	40.2	19.6	.5	5.7	7.8	240.7	1 489
DAYTONA BEACH, FL MSA† (Volusia) .....	326.6	112.2	77.4	94.4	77.7	276	303.7	90.0	1 078	39.4	20.9	.2	5.1	9.1	187.9	667
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	268.5	75.3	80.3	95.5	86.6	374	252.4	118.9	1 091	38.8	14.9	.9	6.8	6.6	302.8	1 308
FORT PIERCE, FL MSA .....	150.4	58.7	89.9	62.0	56.0	320	154.1	98.4	881	56.0	1.1	.9	6.1	12.9	227.4	1 300
Martin .....	57.0	20.0	94.9	28.2	25.8	353	53.1	103.0	728	57.2	1.6	1.2	7.3	10.6	121.7	1 667
St. Lucie .....	93.4	38.7	87.4	33.8	30.2	297	100.9	96.0	990	55.4	.9	.7	5.5	14.2	105.7	1 037
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	101.7	63.7	83.0	18.3	14.6	123	93.2	45.2	784	64.3	.5	.1	6.3	5.7	43.5	366
GAINESVILLE, FL MSA .....	185.3	89.1	81.0	43.1	36.5	200	169.1	31.6	926	48.5	2.6	.9	4.9	9.4	351.9	1 927
Alachua .....	167.3	78.6	79.8	40.6	34.5	213	152.0	29.1	941	48.1	.9	1.0	4.8	9.9	330.2	2 044
Bradford .....	18.0	10.5	90.5	2.4	2.0	95	17.1	59.0	813	51.9	17.3	—	5.1	5.2	21.7	1 029
JACKSONVILLE, FL MSA .....	765.7	378.8	88.0	190.9	153.6	203	769.2	57.0	1 017	48.6	8.0	.2	4.7	9.2	1 088.2	1 439
Clay .....	55.8	32.7	95.1	14.0	12.5	169	52.8	86.7	713	64.3	5.2	.7	6.3	6.5	63.3	855
Duval .....	626.3	305.5	87.0	152.2	119.0	202	638.0	52.8	1 083	46.6	8.3	1	4.3	9.5	948.2	1 610
Nassau .....	34.8	15.4	94.1	9.6	8.9	248	32.9	56.2	922	49.6	15.6	.2	6.3	7.2	28.9	810
St. Johns .....	48.8	25.2	86.1	15.1	13.2	230	45.5	97.2	793	57.9	1.7	.6	7.7	10.4	47.7	831
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	286.1	138.6	86.5	84.0	72.6	213	277.7	54.6	813	54.4	8.2	1.0	5.6	9.4	266.3	779
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	313.1	128.5	83.7	84.3	66.5	219	299.0	62.3	986	47.0	8.6	.6	4.6	8.2	454.3	1 498
MIAMI-FORT LAUDERDALE, FL CMSA .....	3 999.6	1 516.1	72.2	1 314.0	1 048.7	376	3 704.0	87.5	1 328	31.8	11.2	.6	3.4	10.4	3 302.0	1 184
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	1 252.2	350.8	79.5	488.3	390.0	363	1 150.3	84.0	1 072	34.4	16.7	.2	5.6	13.0	931.7	868
Miami-Hialeah, FL PMSA† (Dade) ...	2 747.4	1 165.4	70.0	825.8	658.7	384	2 553.8	89.2	1 488	30.6	8.8	.8	2.4	9.2	2 370.4	1 381

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

**Table A. Metropolitan Areas  
Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments  (Mil. dol.)	New capital expend- itures  (Mil. dol.)
	Total	Percent with 100 or more em- ployees	Number  (1,000)	Percent change, 1977- 1982	Annual payroll  (Mil. dol.)	Number  (1,000)	Work- hours  (Mil.)	Wages		Total  (Mil. dol.)	Average per em- ployee  (Dol.)		
								Total	Average per pro- duction worker				
	232	233	234	235	236	237	238	239	240	241	242	243	244
CONNECTICUT.....	6 693	11.5	424.4	3.0	9 059.6	245.0	478.8	4 095.0	16 714	16 373.4	38 580	30 066.5	1 054.2
Metropolitan areas.....	6 100	11.3	393.4	3.0	8 550.9	222.3	435.8	3 764.3	16 933	15 127.9	38 454	27 755.1	942.8
Nonmetropolitan areas.....	593	13.8	31.0	3.0	508.7	22.7	43.0	330.7	14 568	1 245.5	40 177	2 311.4	111.4
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	2 212	10.8	142.6	4.9	3 082.9	85.3	166.5	1 479.9	17 349	5 536.9	38 828	10 548.5	373.5
Hartford.....	1 743	11.2	122.5	5.0	2 715.1	71.2	138.9	1 256.6	17 649	4 668.9	38 113	8 862.4	324.2
Middlesex.....	333	9.9	16.9	12.7	321.4	11.6	22.8	193.1	16 647	741.5	43 876	1 457.1	41.2
Tolland.....	136	6.6	3.2	-23.8	46.4	2.5	4.8	30.2	12 080	126.5	39 531	229.0	8.1
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	1 732	9.8	83.2	-7.1	1 554.0	53.9	103.6	809.2	15 013	3 121.0	37 512	5 939.7	198.4
NEW LONDON-NORWICH, CT NECMA (New London).....	264	14.4	35.1	-10.5	760.2	20.7	42.4	378.6	18 290	1 439.2	41 003	2 366.1	69.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	632	13.9	67.9	2.1	1 742.9	31.7	60.5	557.0	17 571	2 466.7	36 328	8 382.8	322.1
Metropolitan areas.....	401	15.0	49.7	-2.0	1 458.5	18.0	34.2	374.8	20 822	1 473.5	29 648	5 792.6	278.7
Nonmetropolitan areas.....	231	12.1	18.2	15.2	284.4	13.7	26.3	182.2	13 299	993.2	54 571	2 590.2	43.4
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	514	4.9	16.7	-10.2	393.7	6.4	12.0	125.3	19 578	928.6	55 605	1 537.1	55.1
Metropolitan areas.....	514	4.9	16.7	-10.2	393.7	6.4	12.0	125.3	19 578	928.6	55 605	1 537.1	55.1
WASHINGTON, DC-MD-VA MSA.....	2 388	6.0	D	D	D	D	D	D	D	D	D	D	D
District of Columbia.....	514	4.9	16.7	-10.2	393.7	6.4	12.0	125.3	19 578	928.6	55 605	1 537.1	55.1
Calvert, MD.....	23	-	2	-	2.2	2	.3	1.6	8 000	4.0	20 000	11.4	1.1
Charles, MD.....	32	-	5	-	6.8	.3	.5	4.2	14 000	12.6	25 200	28.1	1.5
Frederick, MD.....	111	15.3	6.7	3.1	114.1	4.9	8.9	76.0	15 510	248.7	37 119	589.4	18.0
Montgomery, MD.....	519	6.6	18.9	32.2	430.6	8.6	16.6	141.9	16 500	655.4	34 677	1 068.8	49.0
Prince George's, MD.....	385	7.0	11.0	9	219.0	6.4	12.4	100.2	15 656	480.7	43 700	1 136.7	31.8
Arlington, VA.....	104	1.9	2.7	107.7	57.9	1.0	1.9	16.1	16 100	65.6	24 296	115.6	2.1
Fairfax, VA.....	369	6.8	11.3	48.7	235.4	6.3	12.2	102.7	16 302	417.9	36 982	760.7	36.6
Loudoun, VA.....	52	3.8	1.2	100.0	22.0	.7	1.3	9.6	13 714	53.4	44 500	95.9	2.2
Prince William, VA.....	61	3.3	1.5	50.0	29.1	1.1	2.1	20.2	18 364	64.7	43 133	109.2	3.3
Stafford, VA.....	31	-	6	200.0	7.2	.5	9	5.8	11 600	20.9	34 833	56.9	1.6
Alexandria city, VA.....	123	6.5	2.9	20.8	57.6	1.5	3.0	22.1	14 733	234.7	80 931	408.0	D
Fairfax city, VA.....	24	-	D	D	D	D	D	D	D	D	D	D	D
Falls Church city, VA.....	21	-	1	-50.0	1.7	.1	.2	1.3	13 000	4.4	44 000	6.1	D
Manassas city, VA.....	19	5.3	D	D	D	D	D	D	D	D	D	D	D
Manassas Park city, VA.....	-	-	-	D	-	-	-	-	-	-	-	-	D
FLORIDA.....	13 723	6.2	454.4	26.9	7 773.2	292.2	566.6	3 955.8	13 538	18 111.8	39 859	38 683.3	1 960.6
Metropolitan areas.....	12 698	6.3	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas.....	1 025	6.0	D	D	D	D	D	D	D	D	D	D	D
BRADENTON, FL MSA† (Manatee)...	158	6.3	5.8	41.5	94.9	3.9	7.9	58.3	14 949	258.7	44 603	654.7	20.0
DAYTONA BEACH, FL MSA† (Volusia).....	311	5.8	9.2	41.5	153.1	5.6	11.2	73.4	13 107	344.6	37 457	599.2	24.0
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	249	2.8	4.0	33.3	53.9	2.7	5.0	29.5	10 926	127.1	31 775	254.7	9.4
FORT PIERCE, FL MSA.....	153	5.2	4.8	37.1	79.3	3.4	7.0	51.0	15 000	167.9	34 979	409.2	12.9
Martin.....	78	5.1	2.8	55.6	49.1	2.2	4.7	35.3	16 045	105.8	37 786	200.2	6.8
St. Lucie.....	75	5.3	2.0	17.6	30.2	1.2	2.3	15.7	13 083	62.1	31 050	209.0	6.1
FORT WALTON BEACH, FL MSA† (Okaloosa).....	90	10.0	3.0	66.7	39.6	2.2	4.1	25.6	11 636	71.8	23 933	145.7	4.7
GAINESVILLE, FL MSA.....	141	8.5	4.6	2.2	75.6	3.0	6.0	40.1	13 367	169.7	36 891	310.7	19.2
Alachua.....	119	9.2	4.1	-	70.9	2.6	5.2	36.4	14 000	159.5	38 902	289.2	18.5
Bradford.....	22	4.5	5	25.0	4.7	.4	8	3.7	9 250	10.2	20 400	21.5	.7
JACKSONVILLE, FL MSA.....	837	8.8	32.4	8.7	594.8	22.1	43.3	362.2	16 389	1 711.6	52 827	4 237.2	188.8
Clay.....	51	2.0	1.0	150.0	14.2	.8	1.5	9.6	12 000	27.9	27 900	78.5	3.0
Duval.....	683	8.9	27.4	7.0	501.8	18.3	36.0	299.2	16 350	1 516.5	55 347	3 609.5	83.8
Nassau.....	56	10.7	2.8	7.7	62.6	2.0	3.9	42.1	21 050	134.6	48 071	466.3	99.2
St. Johns.....	47	12.8	1.2	-	16.2	1.0	1.9	11.3	11 300	32.6	27 167	82.9	2.8
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	413	11.1	19.5	16.8	337.6	14.0	29.2	215.8	15 414	943.2	48 369	3 115.7	205.9
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard)...	338	7.7	22.9	59.0	483.9	11.9	22.9	198.4	16 672	911.6	39 808	1 408.7	73.4
MIAMI-FORT LAUDERDALE, FL CMSA.....	5 023	4.9	138.7	20.8	2 091.6	93.8	179.4	1 105.7	11 788	4 422.7	31 887	8 272.1	346.7
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	1 629	4.4	40.3	35.7	702.1	25.3	50.4	348.4	13 771	1 579.4	39 191	2 739.8	125.6
Miami-Hialeah, FL PMSA† (Dade)...	3 394	5.1	98.4	15.6	1 389.5	68.5	129.0	757.3	11 055	2 843.3	28 895	5 532.3	221.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees¹	Annual payroll	Percent operat- ed by unin- corpor- ated busi- nesses	Sales				
	Total	Mer- chant whole- salers	Total	Percent change, 1977- 1982	Merchant wholesalers					Total	Percent change, 1977- 1982	Per cap- ita²	Per estab- lish- ment	
					Total	Percent change, 1977- 1982								
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(\$1,000)
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
CONNECTICUT.....	5 329	4 241	32 707	70.1	19 776	85.0	69 414	1 432.7	26 750	50.3	15 828.6	51.8	5 064	591.7
Metropolitan areas.....	5 008	3 981	32 141	70.2	19 424	85.5	67 184	1 395.1	24 375	49.1	14 826.4	52.3	5 137	608.3
Nonmetropolitan areas.....	321	260	566	59.9	352	63.4	2 230	37.6	2 375	62.2	1 002.2	44.8	4 182	422.0
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	1 768	1 382	7 234	37.2	4 332	77.1	24 626	504.8	8 638	47.6	5 356.5	53.4	5 058	620.1
Hartford.....	1 501	1 167	6 641	32.2	4 068	77.2	22 335	463.3	6 653	44.9	4 341.5	54.3	5 351	652.6
Middlesex.....	172	140	460	158.8	193	76.8	1 803	32.9	1 219	56.2	624.6	54.9	4 794	512.3
Tolland.....	95	75	133	84.4	71	72.3	488	8.6	766	57.8	390.4	41.9	3 329	509.7
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	1 343	1 094	6 029	80.4	3 297	63.6	17 520	335.9	6 562	51.3	3 685.8	48.5	4 812	561.7
NEW LONDON-NORWICH, CT NECMA (New London).....	213	195	500	8.0	408	29.6	2 482	40.2	2 107	53.2	1 156.9	57.4	4 787	549.1
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	819	669	7 307	41.7	2 145	76.6	13 627	314.1	5 135	46.1	3 130.6	46.4	5 218	609.7
Metropolitan areas.....	550	433	6 656	41.2	1 604	94.4	11 101	277.6	3 035	42.4	2 103.1	44.1	5 240	692.9
Nonmetropolitan areas.....	269	236	652	47.9	541	38.9	2 526	36.4	2 100	51.4	1 027.5	51.3	5 173	489.3
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	495	394	2 620	21.6	1 459	19.1	9 209	193.2	4 155	36.5	2 654.4	27.3	4 240	638.8
Metropolitan areas.....	495	394	2 620	21.6	1 459	19.1	9 209	193.2	4 155	36.5	2 654.4	27.3	4 240	638.8
WASHINGTON, DC-MD-VA MSA.....	3 430	2 660	D	D	7 580	D	D	D	21 664	41.4	17 824.5	50.5	5 350	822.8
District of Columbia.....	495	394	2 620	21.6	1 459	19.1	9 209	193.2	4 155	36.5	2 654.4	27.3	4 240	638.8
Calvert, MD.....	17	17	D	D	D	D	D	D	223	65.5	88.2	50.0	2 429	395.4
Charles, MD.....	54	48	156	33.8	128	43.7	749	10.1	375	49.6	247.8	28.0	3 190	660.8
Frederick, MD.....	116	100	329	67.7	294	82.9	1 494	24.3	948	52.5	551.0	56.7	4 596	581.2
Montgomery, MD.....	832	611	3 628	70.3	1 293	126.4	9 391	216.5	4 209	43.2	3 711.2	54.2	6 245	881.7
Prince George's, MD.....	691	547	3 329	20.7	2 162	36.0	12 486	241.1	4 051	40.9	3 743.8	45.7	5 595	924.2
Arlington, VA.....	170	117	1 157	55.6	295	70.1	3 832	102.5	967	40.6	832.5	31.3	5 447	860.9
Fairfax, VA.....	607	454	4 382	57.0	1 085	232.1	9 732	237.1	3 609	37.8	3 329.5	76.0	5 220	922.5
Loudoun, VA.....	66	55	109.0	71	102.7	476	7.7	487	56.3	260.9	83.0	4 409	535.8	
Prince William, VA.....	72	61	192	79.7	109	117.5	612	10.3	834	44.4	656.9	58.5	4 194	787.7
Stafford, VA.....	24	22	56	156.4	D	D	200	3.5	189	63.5	98.8	307.7	2 251	522.9
Alexandria city, VA.....	167	142	642	76.9	426	93.7	3 593	62.1	896	42.3	790.3	39.8	7 579	882.1
Fairfax city, VA.....	59	41	669	108.6	47	-4.5	522	9.9	369	26.3	467.6	65.6	22 862	1 267.3
Falls Church city, VA.....	29	24	D	D	D	D	D	D	147	38.8	190.4	42.5	20 349	1 295.3
Manassas city, VA.....	30	26	89	D	D	D	363	5.6	187	40.6	189.3	121.9	11 067	1 012.5
Manassas Park city, VA.....	1	1	D	D	D	D	D	D	18	44.4	11.7	50.1	1 776	651.7
FLORIDA.....	19 537	16 287	65 615	90.8	39 146	105.2	211 639	3 562.0	88 733	42.9	55 468.9	76.6	5 298	625.1
Metropolitan areas.....	18 531	15 383	D	D	D	D	D	D	80 693	41.6	51 769.2	76.4	5 423	641.6
Nonmetropolitan areas.....	1 006	904	D	D	D	D	D	D	8 040	55.4	3 699.8	79.6	4 008	460.2
BRADENTON, FL MSA† (Manatee).....	162	142	327	60.5	280	46.5	1 258	16.6	1 337	47.3	885.9	85.7	5 479	662.6
DAYTONA BEACH, FL MSA† (Volusia).....	295	256	391	113.8	302	110.0	2 335	33.0	2 756	50.5	1 502.3	74.4	5 331	545.1
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	361	322	583	66.4	516	73.7	3 328	50.1	2 243	47.4	1 400.3	94.2	6 052	624.3
FORT PIERCE, FL MSA.....	213	187	388	110.8	266	121.6	2 006	26.7	1 529	45.8	938.3	106.7	5 364	613.7
Martin.....	73	64	92	113.3	61	250.8	359	5.6	768	43.2	434.0	133.9	5 943	565.1
St. Lucie.....	140	123	296	110.1	205	99.9	1 647	21.0	761	48.4	504.3	87.9	4 948	662.7
FORT WALTON BEACH, FL MSA† (Okaloosa).....	118	102	131	45.8	102	35.9	827	10.6	1 095	50.0	563.5	79.0	4 741	514.6
GAINESVILLE, FL MSA.....	199	180	421	64.6	329	101.4	1 920	27.8	1 427	43.7	907.8	72.4	4 972	636.1
Alachua.....	180	164	366	58.9	295	107.6	1 756	24.9	1 277	42.1	839.6	73.0	5 198	657.4
Bradford.....	19	16	55	115.0	34	59.7	164	2.9	150	56.7	68.2	65.3	3 239	454.8
JACKSONVILLE, FL MSA.....	1 471	1 140	312 126	D	D	D	325 026	349.7	6 080	45.3	3 737.2	55.2	4 943	614.7
Clay.....	56	47	172	D	143	D	1 204	17.6	587	42.9	320.5	82.4	4 329	546.1
Duval.....	1 327	1 020	11 802	73.4	5 271	142.6	23 300	423.4	4 634	43.3	3 033.8	49.8	5 152	654.7
Nassau.....	18	13	D	D	23	-37.8	D	D	285	58.2	127.0	89.4	3 555	445.6
St. Johns.....	70	60	151	147.0	D	D	522	8.7	574	57.3	255.8	82.8	4 455	445.7
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	501	420	1 787	112.8	1 198	122.0	8 299	113.5	2 668	49.3	1 629.3	62.7	4 769	610.7
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard).....	310	267	752	149.7	569	154.9	3 390	52.3	2 462	43.4	1 488.7	82.3	4 910	604.7
MIAMI-FORT LAUDERDALE, FL CMSA.....	7 907	6 703	22 887	91.4	14 968	96.5	73 471	1 312.5	23 861	32.8	16 126.1	72.2	5 781	675.8
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	2 364	1 921	7 602	132.2	4 122	123.5	19 098	351.5	9 440	33.7	6 717.3	76.7	6 260	711.6
Miami-Hialeah, FL PMSA† (Dade).....	5 543	4 782	15 285	76.1	10 847	87.8	54 373	961.1	14 421	32.2	9 408.8	69.2	5 481	652.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1. <sup>3</sup>Excludes county withheld to avoid disclosing data for individual companies.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
CONNECTICUT.....	210.5	1 831.0	19 094	866	374	149	2 259	1 143	1 728	1 792	1 379	4 612	715
Metropolitan areas.....	197.6	1 722.4	17 557	774	344	138	2 066	1 016	1 604	1 685	1 290	4 265	653
Nonmetropolitan areas.....	12.9	108.6	1 537	92	30	11	193	127	124	107	89	347	112
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	75.9	631.9	6 225	290	110	53	732	370	584	530	428	1 554	269
Hartford.....	61.5	518.1	4 913	218	84	43	579	258	448	441	352	1 234	216
Middlesex.....	8.9	71.4	826	40	20	7	95	77	80	54	46	206	32
Tolland.....	5.6	42.4	486	32	6	3	58	35	56	35	30	114	21
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven).....	50.7	420.3	4 679	205	90	46	572	255	428	484	325	1 196	169
NEW LONDON-NORWICH, CT NECMA (New London).....	15.0	132.7	1 499	64	35	11	162	116	120	118	104	384	52
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	42.0	352.1	3 836	201	92	33	508	225	302	416	267	788	128
Metropolitan areas.....	28.9	239.1	2 337	97	45	21	301	123	189	268	179	482	83
Nonmetropolitan areas.....	13.1	113.0	1 499	104	47	12	207	102	113	148	118	306	45
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....	44.8	419.9	3 298	40	38	8	377	74	158	388	190	1 048	140
Metropolitan areas.....	44.8	419.9	3 298	40	38	8	377	74	158	388	190	1 048	140
WASHINGTON, DC-MD-VA MSA.....	235.6	2 240.2	15 984	521	291	124	1 967	817	1 391	1 784	1 384	3 770	546
District of Columbia.....	44.8	419.9	3 298	40	38	8	377	74	158	388	190	1 048	140
Calvert, MD.....	1.2	9.6	139	6	7	1	19	11	17	11	11	36	11
Charles, MD.....	2.8	27.1	273	16	6	1	28	19	31	14	22	71	11
Frederick, MD.....	7.6	62.1	658	32	22	8	82	48	63	60	44	148	19
Montgomery, MD.....	46.4	464.3	2 911	112	49	24	344	122	243	361	289	594	95
Prince George's, MD.....	48.4	440.4	3 018	90	66	33	413	209	319	357	244	614	103
Arlington, VA.....	10.2	112.3	729	19	10	2	99	36	66	45	73	211	31
Fairfax, VA.....	41.7	394.0	2 660	97	43	25	305	129	272	348	293	555	79
Loudoun, VA.....	3.0	29.5	316	22	11	2	43	27	33	33	25	49	11
Prince William, VA.....	8.1	70.8	601	26	13	7	96	48	65	50	55	126	16
Stafford, VA.....	1.2	10.4	105	13	3	1	28	7	13	1	4	22	1
Alexandria city, VA.....	10.4	103.9	683	21	10	5	72	39	52	63	60	173	21
Fairfax city, VA.....	5.6	52.5	319	17	7	4	29	23	30	40	41	69	11
Falls Church city, VA.....	2.0	22.2	123	6	3	2	13	6	14	13	21	23	6
Manassas city, VA.....	52.0	521.3	137	4	5	1	17	18	13	5	13	27	4
Manassas Park city, VA.....	(5)	(5)	14	-	-	-	2	1	2	-	2	4	1
FLORIDA.....	754.0	6 398.2	66 892	3 264	1 591	494	9 420	4 516	5 504	7 472	5 634	13 933	2 291
Metropolitan areas.....	704.8	6 017.5	61 086	2 868	1 377	467	8 414	4 054	4 935	7 010	5 199	12 831	2 073
Nonmetropolitan areas.....	49.2	380.7	5 806	396	214	27	1 006	462	569	462	435	1 102	218
BRADENTON, FL MSA† (Manatee)...	12.5	98.6	995	62	23	8	136	77	110	108	79	217	33
DAYTONA BEACH, FL MSA† (Volusia).....	22.4	170.9	2 036	97	49	16	282	130	171	193	167	475	72
FORT MYERS-CAPE CORAL, FL MSA† (Lee).....	19.2	162.6	1 697	99	44	12	230	108	108	175	154	361	63
FORT PIERCE, FL MSA.....	12.2	103.2	1 152	65	23	9	171	97	90	118	123	205	38
Martin.....	5.8	48.9	577	37	11	5	75	52	38	70	68	92	20
St. Lucie.....	6.3	54.4	575	28	12	4	96	45	52	48	55	113	18
FORT WALTON BEACH, FL MSA† (Okaloosa).....	8.4	66.0	850	45	22	8	109	74	89	77	65	185	21
GAINESVILLE, FL MSA.....	14.1	107.1	1 141	111	27	9	191	73	106	106	83	236	33
Alachua.....	13.1	100.0	1 026	51	24	9	159	62	86	101	78	223	29
Bradford.....	9	7.1	115	7	3	-	32	11	20	5	5	13	4
JACKSONVILLE, FL MSA.....	51.4	432.2	4 665	207	99	36	713	341	453	480	337	996	140
Clay.....	4.6	35.9	433	22	11	5	108	28	32	64	32	83	14
Duval.....	41.4	356.3	3 584	158	69	28	540	269	339	364	275	758	107
Nassau.....	1.6	11.5	221	14	12	1	36	16	35	20	11	41	15
St. Johns.....	3.8	28.4	427	13	7	2	69	28	47	32	21	114	13
LAKELAND-WINTER HAVEN, FL MSA† (Polk).....	21.1	178.8	1 971	121	56	13	323	182	195	158	147	355	63
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard)...	20.7	165.9	1 854	98	57	20	270	134	177	145	156	422	50
MIAMI-FORT LAUDERDALE, FL CMSA.....	211.4	1 921.4	18 357	655	364	110	2 276	1 078	1 373	2 703	1 622	3 739	758
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward).....	93.3	802.4	7 242	274	124	50	878	470	535	896	716	1 623	254
Miami-Hialeah, FL PMSA† (Dade)...	118.2	1 118.9	11 115	381	240	60	1 398	608	838	1 807	906	2 116	504

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores. <sup>5</sup>Independent city of Manassas Park included with independent city of Manassas.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
CONNECTICUT.....	15 473	658 6	1 554	1 379.0	3 422	2 665	1 447.8	924.8	641.3	1 428	467.1	19 638	170.9	2 392.3
Metropolitan areas .....	14 510	604.8	1 506	1 339.8	3 160	2 461	1 363.8	886.2	612.8	1 349	435.3	18 419	163.6	2 311.7
Nonmetropolitan areas .....	963	53.8	48	39.2	262	203	83.9	38.6	28.5	79	31.8	1 219	7.3	80.5
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	5 263	205.5	531	483.5	1 137	903	531.0	315.2	214.1	515	187.2	6 272	61.3	846.5
Hartford .....	4 273	174.9	431	400.6	890	733	417.4	273.3	185.5	424	151.8	5 201	54.2	770.9
Middlesex .....	609	21.1	65	D	130	115	67.9	20.4	22.5	60	22.6	665	4.7	52.0
Tolland .....	382	9.5	34	D	117	55	45.8	21.5	6.1	31	12.7	406	2.4	23.6
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	3 588	142.2	417	386.5	840	567	313.5	225.5	147.4	342	104.4	4 678	37.9	475.1
NEW LONDON-NORWICH, CT NECMA (New London) .....	1 131	56.5	83	64.5	244	243	123.2	46.1	47.0	108	31.2	1 131	10.8	125.6
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	3 076	155.3	417	359.9	667	519	267.9	166.5	131.8	261	107.1	3 210	27.4	330.2
Metropolitan areas .....	2 074	73.5	311	D	442	356	192.2	112.9	98.8	168	75.1	2 253	21.1	265.5
Nonmetropolitan areas .....	1 002	81.8	106	D	226	163	75.7	53.6	33.1	93	32.0	957	6.3	64.7
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	2 614	38.3	224	189.2	486	122	180.0	239.7	129.3	560	127.7	6 255	88.4	1 596.7
Metropolitan areas .....	2 614	38.3	224	189.2	486	122	180.0	239.7	129.3	560	127.7	6 255	88.4	1 596.7
WASHINGTON, DC-MD-VA MSA .....	17 634	546.4	2 150	1 871.8	3 720	3 212	1 656.4	1 083.4	918.4	1 867	681.6	23 095	293.1	5 132.4
District of Columbia .....	2 614	38.3	224	189.2	486	122	180.0	239.7	129.3	560	127.7	6 255	88.4	1 596.7
Calvert, MD .....	86	2.7	D	D	30	9	12.4	D	1.3	11	D	120	.8	7.9
Charles, MD .....	244	16.6	9	D	72	40	34.0	5.0	7.2	21	D	224	1.0	11.6
Frederick, MD .....	541	33.7	71	65.0	127	95	67.3	18.8	19.5	46	12.9	489	3.6	48.0
Montgomery, MD .....	3 676	115.2	494	431.2	749	739	333.9	251.7	228.5	291	123.6	5 066	66.9	1 214.0
Prince George's, MD .....	3 711	91.3	487	D	844	726	390.1	192.5	166.0	304	D	2 908	34.4	493.1
Arlington, VA .....	824	D	64	D	D	D	D	19.4	D	D	45.3	1 349	22.7	419.8
Fairfax, VA .....	3 302	104.9	460	411.2	708	592	324.3	248.9	201.8	285	122.1	3 807	49.9	956.7
Loudoun, VA .....	254	21.6	D	D	94	36	23.0	10.0	10.4	17	D	357	2.5	30.3
Prince William, VA .....	649	48.9	58	D	144	137	89.5	26.6	30.0	56	22.5	509	3.6	38.1
Stafford, VA .....	95	10.2	D	D	35	12	18.0	D	D	11	D	97	1.1	8.7
Alexandria city, VA .....	783	17.7	131	120.9	126	211	53.9	31.1	37.7	89	23.8	1 038	10.4	177.5
Fairfax city, VA .....	466	19.9	84	D	66	125	33.8	17.8	31.2	38	16.4	439	4.4	77.0
Falls Church city, VA .....	190	2.5	37	D	23	64	10.6	18.6	7.8	12	6.2	269	2.4	38.5
Manassas city, VA .....	5198	D	D	D	44	63	15.9	2.4	4.9	13	D	162	1.0	13.8
Manassas Park city, VA .....	(5)	-	-	-	D	D	D	-	D	D	D	6	Z	.8
FLORIDA .....	54 540	2 618.8	5 997	4 938.0	12 426	11 240	4 775.6	2 732.3	2 703.6	5 540	2 010.4	68 723	600.7	8 082.0
Metropolitan areas .....	50 966	D	D	D	11 352	10 630	4 363.8	D	D	5 237	D	64 601	576.2	7 816.5
Nonmetropolitan areas .....	3 574	D	D	D	1 074	610	411.7	D	D	304	D	4 122	24.5	265.5
BRADENTON, FL MSA† (Manatee) ...	872	46.0	91	77.4	213	201	69.8	32.5	40.3	91	32.9	883	5.7	72.4
DAYTONA BEACH, FL MSA† (Volusia) .....	1 470	82.4	161	129.1	358	264	127.8	57.7	64.9	176	68.3	1 879	15.4	155.7
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	1 375	89.1	160	134.0	335	261	97.5	49.9	92.2	126	56.8	1 494	12.0	156.9
FORT PIERCE, FL MSA .....	918	79.7	76	58.8	232	198	82.4	37.5	49.5	70	31.9	949	6.8	89.5
Martin .....	422	41.0	32	21.0	105	82	38.4	19.8	25.5	32	14.9	516	4.0	55.5
St. Lucie .....	497	38.7	44	37.8	127	115	44.1	17.7	24.0	38	17.0	433	2.9	34.0
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	554	36.1	76	57.5	112	110	45.7	20.4	31.3	62	14.0	656	6.2	67.8
GAINESVILLE, FL MSA .....	897	50.7	105	85.3	228	169	78.2	41.8	36.0	96	22.4	1 031	7.3	101.5
Alachua .....	831	46.0	101	85.3	203	160	69.7	40.7	32.9	90	19.6	972	7.0	99.0
Bradford .....	67	4.7	4	-	25	11	8.5	1.1	3.2	5	2.8	59	.3	2.5
JACKSONVILLE, FL MSA .....	3 684	162.7	D	313.4	774	818	381.5	D	145.6	356	142.2	4 584	41.7	571.7
Clay .....	315	13.7	70	D	59	51	28.5	21.9	13.0	28	6.9	326	3.0	28.4
Duval .....	2 995	132.1	277	234.2	624	700	285.1	138.0	124.3	281	123.8	3 851	35.1	505.1
Nassau .....	124	6.3	D	D	31	14	29.0	D	2.4	12	3.1	123	1.0	12.3
St. Johns .....	250	10.7	15	D	60	52	39.0	5.6	5.9	35	8.4	284	2.7	25.8
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	1 599	107.1	184	131.2	423	352	137.5	64.0	50.8	135	52.7	1 711	14.4	175.7
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	1 462	78.2	201	175.0	315	311	130.6	42.1	57.4	143	78.8	1 674	21.5	393.3
MIAMI-FORT LAUDERDALE, FL CMSA .....	15 906	513.3	1 736	1 469.4	3 175	3 469	1 289.7	1 122.4	851.1	1 680	629.1	22 129	189.5	2 680.9
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	6 629	216.5	683	594.6	1 370	1 538	526.0	362.9	376.6	780	239.9	8 552	70.5	954.7
Miami-Hialeah, FL PMSA† (Dade) ...	9 277	296.9	1 053	874.8	1 806	1 931	763.7	759.5	474.5	900	389.2	13 577	119.0	1 726.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers <sup>3</sup>Includes equipment stores <sup>4</sup>For pay period including March 12 <sup>5</sup>Independent city of Manassas Park included with independent city of Manassas.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan associ- ations, savings capital, Sept 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		President	Vote for leading party  (Percent)
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup>	Rank <sup>2</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
								(Mil. dol.)					
	286	287	288	289	290	291	292	293	294	295	296	297	298
CONNECTICUT.....	6 408.2	X	218.8	437.0	292.3	1 505.6	458.3	30 595.7	16.6	25 362.5	4 728.7	*1 466 900	R—60.7
Metropolitan areas .....	6 175.1	X	203.5	416.8	266.6	1 423.2	444.6	28 704.4	16.6	23 688.0	4 424.7	1 346 803	R—60.4
Nonmetropolitan areas .....	233.1	X	15.3	20.2	25.7	82.4	13.7	1 891.3	17.3	1 674.4	304.0	*120 097	R—64.5
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	2 235.9	32	82.7	176.5	101.5	548.8	166.5	11 242.7	18.9	9 025.0	1 425.3	498 425	R—56.3
Hartford .....	2 032.0	X	71.2	157.8	85.2	469.6	155.5	9 495.8	19.5	7 452.2	1 253.6	378 405	R—55.0
Middlesex .....	134.3	X	8.9	8.8	9.0	56.7	6.9	1 146.5	13.0	1 024.8	100.4	66 722	R—59.3
Tolland .....	69.5	X	2.5	9.9	7.3	22.5	4.1	600.4	21.5	548.0	71.3	53 298	R—61.9
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA (New Haven) .....	1 222.0	58	40.3	113.4	52.4	378.8	95.7	6 437.9	14.2	5 399.9	1 791.8	354 712	R—59.8
NEW LONDON-NORWICH, CT NECMA (New London) .....	304.4	147	23.8	17.0	16.3	85.9	18.8	1 649.1	15.5	1 443.9	241.0	102 487	R—61.6
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	849.7	X	58.3	89.9	57.3	229.2	71.9	7 090.6	55.4	5 885.3	248.7	254 572	R—59.8
Metropolitan areas .....	668.5	X	D	64.8	39.0	178.1	61.9	5 806.0	68.5	4 816.0	248.7	179 077	R—57.1
Nonmetropolitan areas .....	181.2	X	D	25.1	18.3	51.2	10.0	1 284.6	15.1	1 069.3	-	75 495	R—66.1
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	4 217.8	X	364.4	123.2	160.6	345.4	1 556.8	7 212.8	17.9	4 291.8	3 442.8	211 288	D—85.4
Metropolitan areas .....	4 217.8	X	364.4	123.2	160.6	345.4	1 556.8	7 212.8	17.9	4 291.8	3 442.8	211 288	D—85.4
WASHINGTON, DC-MD-VA MSA .....	12 899.5	5	D	507.9	D	1 534.3	1 883.4	17 609.4	18.8	11 274.9	3 490.6	1 343 757	D—51.8
District of Columbia .....	4 217.8	X	364.4	123.2	160.6	345.4	1 556.8	7 212.8	17.9	4 291.8	3 442.8	211 288	D—85.4
Calvert, MD .....	23.3	X	D	1.4	2.1	9.4	1.2	114.0	15.3	84.8	9.6	13 840	R—60.0
Charles, MD .....	32.5	X	3.4	2.4	2.2	9.4	2.6	208.0	7.5	144.3	.1	26 460	R—61.0
Frederick, MD .....	113.3	X	7.5	11.4	D	27.9	4.8	599.6	14.4	482.8	Z	43 113	R—68.7
Montgomery, MD .....	3 033.9	X	65.9	75.0	64.0	400.8	98.3	2 600.8	24.4	1 775.8	.4	293 870	R—50.0
Prince George's, MD .....	1 278.6	X	34.9	92.4	128.4	223.1	41.6	1 894.7	13.4	1 261.2	1.1	232 220	D—58.6
Arlington, VA .....	1 025.2	X	122.8	57.3	6.8	D	53.7	1 136.2	17.8	700.6	5.3	72 242	D—51.3
Fairfax, VA .....	2 167.6	X	59.2	60.2	56.8	246.3	47.3	2 053.6	20.8	1 366.8	18.6	291 298	R—62.9
Loudoun, VA .....	89.9	X	9.2	17.2	4.3	D	3.8	264.7	14.9	192.3	1.0	26 128	R—68.0
Prince William, VA .....	101.5	X	13.7	9.7	6.4	29.9	4.1	211.0	19.8	138.8	3.3	50 803	R—68.9
Stafford, VA .....	24.2	X	2.5	3.5	2	5.2	7	51.0	19.5	35.9	.7	14 782	R—69.6
Alexandria city, VA .....	473.0	X	24.4	35.2	29.2	77.7	28.8	730.9	29.7	463.8	5.3	45 253	D—52.0
Fairfax city, VA .....	176.6	X	4.2	10.5	5.4	46.3	30.5	279.1	20.9	174.2	1.2	9 538	R—65.4
Falls Church city, VA .....	101.3	X	D	7.5	3.2	D	6.2	140.3	12.2	94.9	.5	5 101	R—52.6
Manassas city, VA .....	39.6	X	D	1.2	1.5	9.7	3.3	9.5	-	7.1	.4	6 466	R—71.3
Manassas Park city, VA .....	1.4	X	-	-	-	D	-	103.2	6.0	59.8	2	1 355	R—72.0
FLORIDA .....	21 542.0	X	2 650.7	1 735.5	1 913.4	4 978.4	1 835.3	53 617.1	22.4	37 765.8	55 591.3	*4 180 051	R—65.3
Metropolitan areas .....	20 771.5	X	2 502.5	D	D	D	1 789.4	49 771.0	22.8	34 843.3	52 511.9	3 794 221	R—65.0
Nonmetropolitan areas .....	770.4	X	148.2	D	D	D	45.9	3 846.1	17.1	2 922.4	3 079.4	*385 830	R—68.6
BRADENTON, FL MSA† (Manatee) ...	195.6	185	21.6	12.6	14.1	75.0	12.6	924.2	12.4	742.3	1 082.2	76 668	R—72.7
DAYTONA BEACH, FL MSA† (Volusia) .....	476.2	106	132.1	29.6	47.7	113.0	33.2	1 294.1	19.0	1 015.1	1 798.6	112 141	R—60.9
FORT MYERS-CAPE CORAL, FL MSA† (Lee) .....	423.1	113	73.0	39.0	29.8	111.8	28.7	1 596.8	19.6	1 199.5	1 112.7	115 047	R—73.9
FORT PIERCE, FL MSA .....	221.5	170	18.3	13.2	24.6	D	14.3	838.0	26.9	626.7	1 063.4	79 117	R—72.2
Martin .....	129.5	X	9.8	6.4	16.3	D	8.0	546.5	32.4	428.5	496.3	37 882	R—76.3
St. Lucie .....	92.0	X	8.5	6.8	8.3	27.0	6.3	291.5	17.7	198.2	537.2	41 235	R—68.4
FORT WALTON BEACH, FL MSA† (Okaloosa) .....	171.2	196	37.1	15.7	10.0	25.9	7.6	472.7	22.6	280.3	128.4	44 261	R—83.5
GAINESVILLE, FL MSA .....	253.5	160	17.3	17.4	10.1	74.3	16.6	533.2	14.4	370.1	325.9	63 662	R—54.5
Alachua .....	245.6	X	15.6	16.7	9.7	71.7	16.3	479.4	15.0	331.6	307.1	57 193	R—53.5
Bradford .....	7.9	X	1.7	D	.4	2.7	.4	53.8	10.0	38.5	18.9	6 469	R—63.8
JACKSONVILLE, FL MSA .....	1 592.9	43	125.8	143.4	D	295.0	109.3	3 298.5	24.7	2 024.1	1 600.0	267 829	R—65.2
Clay .....	83.9	X	D	4.0	12.4	21.4	2.4	158.2	28.5	106.4	107.2	27 033	R—79.7
Duval .....	1 398.8	X	63.3	136.0	113.2	253.4	103.7	2 870.4	24.5	1 712.8	1 324.1	206 132	R—62.4
Nassau .....	31.9	X	D	1.1	D	6.1	1.2	70.4	21.1	46.0	41.3	11 517	R—69.7
St. Johns .....	78.3	X	D	2.4	8.2	14.2	1.9	199.5	25.7	159.0	127.4	23 147	R—71.3
LAKELAND-WINTER HAVEN, FL MSA† (Polk) .....	489.5	104	48.7	45.0	44.3	130.8	35.5	1 568.8	21.9	1 142.4	915.8	119 701	R—70.3
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA† (Brevard) ...	813.9	71	43.1	31.2	20.3	114.7	21.8	1 093.3	26.2	811.1	951.0	139 349	R—73.4
MIAMI-FORT LAUDERDALE, FL CMSA .....	7 074.5	11	762.7	598.4	502.1	1 659.4	840.5	17 298.6	27.2	11 942.8	21 595.6	997 121	R—58.0
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA† (Broward) .....	2 538.9	X	255.1	218.3	229.8	679.2	223.0	4 903.8	29.8	3 399.5	10 323.2	449 077	R—56.7
Miami-Hialeah, FL PMSA† (Dade)...	4 535.6	X	507.7	380.1	272.3	980.2	617.6	12 394.8	26.1	8 543.3	11 272.3	548 044	R—59.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FLSIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Includes data not distributed by county.



Table A. Metropolitan Areas  
Area and Population

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population										
				1984 (Provisional)								Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distrib- ution within area	1980	1970	1960	1980- 1984	1970- 1980	1960- 1970	
1	2	3	4	5	6	7	8	9	10	11				
5345 5790 5960	12 021 12 083	NAPLES, FL MSA (Collier) ..... OCALA, FL MSA† (Manon) ..... ORLANDO, FL MSA† ..... Orange ..... Osceola ..... Seminole ..... PANAMA CITY, FL MSA† (Bay) .....	1 994 1 610 2 558 910 1 350 298 758	110 798 155 581 824 127 532 558 69 531 222 038 108 508	244 181 47 X X X 247	56 97 322 585 52 745 143	100.0 100.0 100.0 64.6 8.4 26.9 100.0	85 971 122 488 699 906 470 867 49 287 179 752 97 740	38 040 69 030 453 270 344 311 25 627 83 692 75 283	15 753 51 616 337 516 263 540 19 029 54 947 67 131	28.9 27.0 17.7 13.1 41.1 23.5 11.0	126.0 77.4 54.4 36.8 95.1 114.8 29.8	141.5 33.7 34.3 30.6 32.8 52.3 12.1	
6015	12 095 12 097 12 117 12 005	Orange ..... Osceola ..... Seminole ..... PANAMA CITY, FL MSA† (Bay) .....	910 1 350 298 758	532 558 69 531 222 038 108 508	X X X 247	585 52 745 143	64.6 8.4 26.9 100.0	470 867 49 287 179 752 97 740	344 311 25 627 83 692 75 283	263 540 19 029 54 947 67 131	13.1 41.1 23.5 11.0	36.8 95.1 114.8 29.8	30.6 32.8 52.3 12.1	
6080	12 033 12 113	PENSACOLA, FL MSA† ..... Escambia ..... Santa Rosa .....	1 684 660 1 024	318 669 255 369 63 300	110 X X	189 387 62	100.0 80.1 19.9	289 782 233 794 55 988	243 075 205 334 37 741	203 376 173 829 29 547	10.0 9.2 13.1	19.2 13.9 48.3	19.5 18.1 27.7	
7510 8240	12 115 12 039 12 073	SARASOTA, FL MSA† (Sarasota) ..... TALLAHASSEE, FL MSA ..... Gadsden ..... Leon .....	573 1 194 518 676	237 588 207 639 43 301 164 338	138 151 X X	415 174 84 243	100.0 100.0 20.9 79.1	202 251 190 329 41 674 148 655	120 413 142 231 39 184 103 047	76 895 116 214 41 989 74 225	17.5 9.1 3.9 10.5	68.0 33.8 6.4 44.3	56.6 22.4 -6.7 38.8	
8280	12 053 12 057 12 101 12 103	TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA ..... Hernando ..... Hillsborough ..... Pasco ..... Pinellas .....	2 548 477 1 053 738 280	1 810 925 68 829 724 454 225 109 792 533	20 X X X X	711 144 688 305 2 830	100.0 3.8 40.0 12.4 43.8	1 613 621 44 469 646 960 193 661 728 531	1 105 553 17 004 490 265 75 955 522 329	820 443 11 205 397 788 36 785 374 665	12.2 54.8 12.0 16.2 8.8	46.0 161.5 32.0 155.0 39.5	34.8 51.8 23.2 106.5 39.4	
8960	12 099	WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	1 993	692 217	54	347	100.0	576 754	348 993	228 106	20.0	65.3	53.0	
	13	GEORGIA ..... Metropolitan areas ..... Nonmetropolitan areas .....	58 056 10 998 47 058	5 837 000 3 702 159 2 134 841	X X X	101 337 45	100.0 63.4 36.6	5 463 000 3 402 608 2 060 392	4 587 930 2 806 685 1 781 245	3 943 116 2 220 601 1 722 515	6.8 8.8 3.6	19.1 21.2 15.7	16.4 26.4 3.4	
0120	13 095 13 177	ALBANY, GA MSA† ..... Dougherty ..... Lee .....	688 330 358	116 664 103 059 13 605	234 X X	170 312 38	100.0 88.3 11.7	112 394 100 710 11 684	96 683 89 639 7 044	81 884 75 680 6 204	3.8 2.3 16.4	16.3 12.4 65.9	18.1 18.1 13.5	
0500	13 059 13 157 13 195 13 219	ATHENS, GA MSA† ..... Clarke ..... Jackson ..... Madison ..... Oconee .....	935 122 342 285 186	136 596 76 420 26 803 19 163 14 210	200 X X X X	146 626 78 67 76	100.0 55.9 19.6 14.0 10.4	130 015 74 498 25 343 17 747 12 427	107 702 65 177 21 093 13 517 7 915	81 412 45 363 18 499 11 246 6 304	5.1 2.6 5.8 8.0 14.3	20.7 14.3 20.1 31.3 57.0	32.3 43.7 14.0 20.2 25.6	
0520	13 013 13 035 13 057 13 063 13 067 13 077 13 089 13 097 13 113	ATLANTA, GA MSA ..... Barrow ..... Butts ..... Cherokee ..... Clayton ..... Cobb ..... Coweta ..... De Kalb ..... Douglas ..... Fayette .....	5 147 163 187 424 148 343 444 270 203 199	2 380 037 24 091 14 872 62 778 162 634 354 289 42 972 501 871 63 430 39 486	14 X X X X X X X X X	462 148 80 148 1 099 1 033 97 1 859 312 198	100.0 1.0 .6 2.6 6.8 14.9 1.8 21.1 2.7 1.7	2 138 143 21 354 13 665 51 699 150 357 297 718 39 268 483 024 54 573 29 043	1 684 200 16 859 10 560 51 699 98 126 196 793 32 310 415 387 28 659 11 364	1 247 829 14 485 8 976 23 001 46 365 114 174 28 893 256 782 16 741 8 199	11.3 12.8 8.8 21.4 8.2 19.0 9.4 3.9 16.2 36.0	27.0 26.7 29.4 66.5 53.2 51.3 21.5 16.3 90.4 155.6	35.0 16.4 17.6 35.0 111.6 72.4 11.8 61.8 71.2 38.6	
	13 117 13 121 13 135 13 151 13 217 13 223 13 247 13 255 13 297	Forsyth ..... Fulton ..... Gwinnett ..... Henry ..... Newton ..... Paulding ..... Rockdale ..... Spalding ..... Walton .....	226 534 435 321 277 312 132 199 330	33 144 614 838 230 277 42 209 38 074 29 197 42 957 50 752 32 166	X X X X X X X X X	147 1 151 529 131 137 94 325 255 97	1.4 25.8 9.7 1.8 1.6 1.2 1.8 2.1 1.4	27 958 589 904 166 815 36 309 34 489 26 110 36 747 47 899 31 211	16 928 605 210 72 349 23 724 26 282 17 520 18 152 39 514 23 404	12 170 556 326 43 541 17 619 20 999 13 101 10 572 35 404 20 481	18.5 4.2 38.0 16.2 10.4 11.8 16.9 6.0 3.1	65.2 -2.5 130.6 53.0 31.2 49.0 102.4 21.2 33.4	39.1 8.8 66.2 34.7 25.2 33.7 71.7 11.6 14.3	
0600	13 073 13 189 13 245 45 003	AUGUSTA, GA-SC MSA ..... Columbia, GA ..... McDuffie, GA ..... Richmond, GA ..... Aiken, SC .....	1 964 290 256 326 1 092	368 339 49 466 19 423 187 569 111 881	94 X X X X	188 171 76 575 102	100.0 13.4 5.3 50.9 30.4	345 923 40 118 18 546 181 629 105 630	291 063 22 327 15 276 162 437 91 023	242 689 13 423 12 627 135 601 81 038	6.5 23.3 4.7 3.3 5.9	18.8 79.7 21.4 11.8 16.0	19.9 66.3 21.0 19.8 12.3	
1560		CHATTANOOGA, TN-GA MSA (see data under TN) .....												
1800	13 053 13 215 01 113	COLUMBUS, GA-AL MSA† ..... Chattahoochee, GA ..... Muscogee, GA ..... Russell, AL .....	1 102 250 218 634	244 475 20 459 175 695 48 321	134 X X X	222 82 806 76	100.0 8.4 71.9 19.8	239 196 21 732 170 108 47 356	238 584 25 813 167 377 45 394	217 985 13 011 158 623 46 351	2.2 -5.9 3.3 2.0	.3 -15.8 1.6 4.3	9.4 98.4 5.5 -2.1	
4680	13 021 13 153 13 169 13 225	MACON-WARNER ROBINS, GA MSA ..... Bibb ..... Houston ..... Jones ..... Peach .....	1 179 253 380 394 152	277 901 156 843 83 677 18 186 19 195	122 X X X X	236 620 220 46 126	100.0 56.4 30.1 6.5 6.9	263 591 150 256 77 605 16 579 19 151	234 550 143 366 62 924 8 468 15 990	202 717 141 249 39 154 8 468 13 846	5.4 4.4 7.8 9.7 2	12.4 4.8 23.3 35.1 19.8	15.7 1.5 60.7 44.9 15.5	
7520	13 051 13 103	SAVANNAH, GA MSA ..... Chatham ..... Effingham .....	925 443 482	232 935 212 388 20 547	139 X X	252 479 43	100.0 91.2 8.8	220 553 202 226 18 327	201 448 187 816 13 632	198 443 188 299 10 144	5.6 5.0 12.1	9.5 7.7 34.4	1.5 -3.4 34.4	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

Table A. Metropolitan Areas  
Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																		
	Race (Percent)		Span- ish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
					Percent—						18 years and over  (1,000)	Med- ian  (Years)	Same county	Migrants <sup>3</sup>		Total	Foreign born		
	Under 5 years	5 to 17 years			18 to 24 years	25 to 44 years	45 to 64 years	65 years and over	Same State	Differ- ent State				Abroad					
	White	Black	(Per- cent)	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
NAPLES, FL MSA (Collier) .....	86 84	5.29	10.77	98 5	5.8	17.3	10.0	23.6	24.2	19.1	66	38 4	22.7	7.2	27 9	1 8	78.1	6.7	
OCALA, FL MSA† (Marion) .....	82.73	16.55	1.64	92 7	6.1	20.1	9.7	23.4	23.6	17.1	90	36.0	18.4	14.1	20.2	8	59.5	3.2	
ORLANDO, FL MSA† .....	84 98	12.94	3.71	94.1	6.5	20.7	13.8	27.6	20.5	10.9	509	30.3	22.1	11.6	21.8	2.1	69.6	4.8	
Orange .....	82.88	14.77	4.19	94.6	6.5	20.1	15.3	27.1	20.4	10.6	346	29.6	25.6	8.9	19.6	2.2	68.4	5.0	
Osceola .....	92.25	6.11	2.21	91.7	6.3	19.5	11.1	24.3	21.0	17.8	37	34.8	17.6	12.7	27.5	1.0	72.5	3.4	
Seminole .....	88.49	10.03	2.87	93.5	6.5	22.8	10.6	29.8	20.5	9.8	127	31.3	14.3	18.5	26.0	2.2	72.0	4.7	
PANAMA CITY, FL MSA† (Bay) .....	85.74	11.95	1.57	96.7	7.3	21.8	13.6	27.5	20.3	9.5	69	29.4	25.0	6.1	19.9	3.2	57.2	3.2	
PENSACOLA, FL MSA† .....	80.79	16.72	1.60	96.1	7.5	21.8	14.8	27.8	19.5	8.6	205	28.4	22.9	7.3	18.9	2.1	56.0	2.5	
Escambia .....	77.69	19.65	1.66	95.0	7.4	21.5	15.0	27.5	19.8	8.9	166	28.6	24.0	5.4	18.6	2.4	56.5	2.6	
Santa Rosa .....	93.71	4.47	1.34	100.8	7.7	23.3	13.9	29.3	18.5	7.3	39	27.9	18.5	15.2	20.3	1.1	54.0	2.0	
SARASOTA, FL MSA† (Sarasota) .....	93.80	5.17	1.48	86.2	3.8	13.7	8.2	19.8	24.5	30.0	167	49.8	20.7	6.5	27.6	1.3	83.7	6.6	
TALLAHASSEE, FL MSA .....	66.35	32.37	1.61	92.1	7.2	19.9	20.3	29.3	15.4	7.8	139	26.3	24.3	19.0	11.4	1.4	41.9	2.5	
Gadsden .....	39.55	59.98	1.51	89.4	8.7	25.0	11.9	24.1	18.3	12.1	28	27.8	20.3	8.5	4.0	.4	25.7	1.3	
Leon .....	73.85	24.65	1.63	92.9	6.8	18.5	22.7	30.8	14.6	6.6	111	25.9	25.4	21.8	13.5	1.7	46.4	2.8	
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	89.37	9.20	4.97	89.3	5.2	17.1	10.6	23.4	22.2	21.5	1 254	38.6	22.9	6.4	22.4	1.5	71.9	6.7	
Hernando .....	92.96	6.24	1.88	92.8	4.7	16.4	7.7	18.5	28.2	24.4	35	47.7	12.5	15.1	32.3	8	75.4	4.5	
Hillsborough .....	84.48	13.36	9.92	93.4	6.6	20.7	13.5	28.1	19.7	11.5	471	30.4	26.7	6.9	16.7	1.9	58.1	5.7	
Pasco .....	96.65	2.07	2.43	90.8	4.3	14.3	7.3	17.4	26.0	30.7	158	52.8	13.3	10.2	31.5	9	82.1	7.5	
Pinellas .....	91.55	7.58	1.44	85.2	4.2	14.8	9.0	21.2	23.0	27.8	590	45.8	22.8	4.5	24.3	1.3	81.1	7.5	
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	84.51	13.45	4.94	91.1	5.2	16.2	9.9	23.6	21.9	23.3	454	40.2	23.2	7.4	23.4	1.7	76.9	10.1	
GEORGIA .....	72.25	26.82	1.12	93.5	7.6	22.5	13.4	28.9	18.1	9.5	3 817	28.7	22.8	12.2	11.5	1.1	29.0	1.7	
Metropolitan areas .....	71.98	26.82	1.22	93.8	7.5	22.1	13.8	30.7	17.7	8.2	2 396	28.5	22.6	13.4	14.2	1.4	35.5	2.2	
Nonmetropolitan areas .....	72.70	26.82	.95	93.1	7.8	23.2	12.7	25.8	18.9	11.6	1 421	29.1	23.0	10.1	7.0	.5	18.3	.8	
ALBANY, GA MSA† .....	58.38	40.80	1.10	92.0	9.0	25.0	14.1	28.1	16.6	7.2	74	26.0	26.9	11.3	13.1	5	28.1	1.4	
Dougherty .....	56.37	42.77	1.15	91.2	9.0	24.9	14.3	27.8	16.7	7.2	67	26.0	28.2	9.7	13.6	.5	28.6	1.5	
Lee .....	75.70	23.78	.68	99.3	8.7	25.8	12.4	31.1	15.6	6.5	8	26.7	15.8	24.6	9.4	.1	24.2	.7	
ATHENS, GA MSA† .....	80.86	18.10	1.04	93.2	6.7	18.8	22.4	27.7	15.5	8.9	97	26.1	19.8	22.0	11.9	1.1	26.4	1.6	
Clarke .....	74.75	23.58	1.28	91.1	6.1	15.5	30.4	26.5	13.6	7.9	58	24.4	20.6	25.8	15.7	1.7	35.3	2.5	
Jackson .....	88.97	10.85	.68	95.5	7.4	22.9	11.7	27.6	19.0	11.5	18	30.3	20.9	14.8	4.8	2	12.4	.5	
Madison .....	88.83	10.94	.77	97.2	7.6	23.5	11.2	29.5	18.3	9.9	12	29.6	18.5	15.5	5.1	2	12.6	.3	
Oconee .....	89.56	10.20	.72	95.9	7.6	23.2	12.2	32.6	16.0	8.5	9	28.7	14.4	23.1	12.7	.2	21.6	.7	
ATLANTA, GA MSA .....	74.36	24.58	1.13	93.1	7.2	22.2	12.8	32.4	17.5	7.8	1 509	29.0	21.8	15.6	13.9	1.0	35.9	2.2	
Barrow .....	85.08	14.73	.67	91.3	7.7	23.4	11.4	26.8	19.0	11.7	15	30.0	23.4	14.4	5.1	.1	13.2	.5	
Butts .....	60.50	39.17	1.40	107.9	7.5	22.3	14.4	27.0	18.0	10.8	10	28.2	19.2	12.9	2.9	1	11.6	.3	
Cherokee .....	97.34	2.16	.67	97.4	8.3	24.3	11.0	33.1	15.4	8.0	35	28.4	18.9	22.4	10.4	.3	23.7	.9	
Clayton .....	91.75	6.98	1.08	96.1	8.2	24.5	13.3	33.8	15.7	4.3	101	26.9	22.5	21.3	11.8	1.3	36.4	1.9	
Cobb .....	94.59	4.39	.95	96.7	7.1	22.1	12.4	35.7	17.2	5.5	211	29.1	21.3	14.9	19.8	1.0	44.6	2.3	
Coweta .....	72.50	27.26	.75	92.1	7.9	23.6	10.8	27.7	19.1	10.9	27	30.1	27.0	13.2	5.6	3	17.6	.5	
De Kalb .....	71.27	27.12	1.55	91.7	6.4	21.4	13.9	32.7	18.5	7.0	348	29.1	20.3	15.0	17.1	1.6	45.2	3.6	
Douglas .....	94.27	5.16	.69	98.2	8.7	25.9	10.6	32.8	15.7	6.3	36	27.7	15.8	22.8	10.6	.2	29.7	1.0	
Fayette .....	95.00	4.39	.77	98.5	7.1	26.4	8.3	35.0	17.3	5.9	19	30.7	11.8	29.2	15.8	8	37.1	1.2	
Forsyth .....	99.40	Z	.49	99.7	7.7	23.9	11.4	30.5	18.1	8.4	19	29.2	18.9	22.5	4.2	-	18.7	.7	
Fulton .....	47.52	51.45	1.28	88.5	6.8	20.2	14.0	30.7	17.9	10.4	431	29.5	26.7	9.2	13.0	1.2	33.5	2.3	
Gwinnett .....	96.62	2.45	.85	98.4	8.3	24.0	10.6	37.4	14.5	5.1	113	28.4	15.8	25.1	17.1	8	40.6	1.7	
Henry .....	81.65	17.52	.77	97.5	7.9	23.3	11.1	29.5	19.5	8.8	25	29.6	14.4	26.6	6.8	.4	21.4	.8	
Newton .....	74.21	25.52	.67	92.6	7.8	24.6	12.2	26.8	18.1	10.4	23	28.6	23.0	12.2	3.8	.2	16.6	.8	
Paulding .....	95.11	4.62	.55	97.2	8.1	24.6	11.4	30.0	17.3	8.7	18	28.4	16.8	22.7	4.0	.1	16.2	.6	
Rockdale .....	90.40	8.67	.68	96.9	7.8	25.4	10.2	31.8	17.8	7.0	25	29.3	13.7	28.2	9.8	.4	29.7	1.4	
Spalding .....	72.47	27.14	.87	91.3	7.9	23.7	11.2	27.1	19.3	10.9	33	29.7	28.8	11.3	5.3	3	16.1	.9	
Walton .....	78.51	21.07	.90	92.9	8.0	25.0	11.0	27.0	18.2	10.8	21	29.0	18.0	15.4	4.7	.3	13.7	.7	
AUGUSTA, GA-SC MSA .....	67.46	30.85	1.49	96.1	7.8	22.2	14.9	28.1	18.5	8.4	242	27.7	22.2	7.7	15.8	2.4	40.1	2.6	
Columbia, GA .....	83.47	14.68	1.34	97.3	8.8	24.9	11.8	33.1	16.3	5.0	27	27.3	11.1	19.8	17.6	3.7	40.8	3.6	
McDuffie, GA .....	63.51	36.15	1.36	89.6	8.2	23.8	11.8	26.7	19.5	10.0	13	29.0	26.8	10.7	7.5	6	16.6	.9	
Richmond, GA .....	60.07	37.43	2.00	97.3	7.7	21.0	17.6	27.8	17.5	8.4	130	26.9	24.0	6.5	18.6	3.5	41.9	3.6	
Aiken, SC .....	74.76	24.76	.70	94.9	7.7	23.0	12.0	27.1	20.8	9.5	73	29.5	22.3	4.8	11.7	.4	40.9	.8	
CHATTANOOGA, TN-GA MSA (see data under TN) .....																			
COLUMBUS, GA-AL MSA† .....	62.64	34.95	2.30	102.5	7.8	21.7	17.1	26.8	18.1	8.5	169	26.8	23.6	6.0	20.6	3.9	48.3	3.2	
Chattahoochee, GA .....	59.38	32.43	7.04	260.6	7.3	19.1	40.6	29.4	2.8	8	16	21.3	3.3	7.9	65.3	13.7	83.3	4.6	
Muscogee, GA .....	63.72	34.03	2.07	94.9	7.9	2													



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
NAPLES, FL MSA (Collier) .....	13.7	18.9	1.6	33 966	161.0	2.49	33.1	21.4	25 013	88.0	9.1	1 111	11.0	603	6.0
OCALA, FL MSA† (Marion) .....	4.3	20.2	1.9	45 458	103.7	2.64	32.9	19.9	35 109	84.1	12.9	1 629	11.7	1 012	7.3
ORLANDO, FL MSA† .....	6.7	20.4	2.5	252 616	76.0	2.70	22.0	21.5	185 146	81.9	14.6	9 341	12.3	5 198	6.8
Orange .....	7.1	19.7	3.3	170 754	57.2	2.67	21.6	22.7	121 961	80.3	15.8	6 726	13.4	3 977	7.9
Osceola .....	4.7	19.5	1.7	18 615	104.7	2.60	32.6	21.8	13 864	84.9	11.9	884	14.8	695	11.6
Seminole .....	6.3	22.5	6	63 247	145.6	2.82	20.2	18.1	49 321	84.8	12.3	1 731	8.7	526	2.6
PANAMA CITY, FL MSA† (Bay) .....	3.4	20.0	2.0	34 754	48.5	2.76	19.7	19.4	27 024	84.3	12.9	1 554	14.9	1 065	10.2
PENSACOLA, FL MSA† .....	3.6	20.4	3.1	99 662	39.9	2.82	18.7	19.2	77 104	81.1	16.0	3 982	12.9	2 349	7.6
Escambia .....	3.9	20.3	3.3	81 067	34.2	2.79	19.3	20.1	61 678	79.9	17.1	3 331	13.4	1 996	8.0
Santa Rosa .....	2.7	20.8	2.3	18 595	71.4	2.94	16.4	14.8	15 426	86.1	11.4	651	10.9	353	5.9
SARASOTA, FL MSA† (Sarasota) .....	5.9	19.1	1.1	88 739	82.5	2.25	46.3	25.4	62 672	87.6	10.1	2 323	10.6	1 311	6.0
TALLAHASSEE, FL MSA .....	3.8	15.5	6.1	66 195	65.1	2.70	16.3	23.4	44 776	75.8	20.4	1 923	9.5	1 061	5.3
Gadsden .....	2.0	13.5	5.6	12 092	33.4	3.24	27.3	17.9	9 699	70.4	25.6	333	7.8	163	3.8
Leon .....	4.3	16.0	6.3	54 103	74.4	2.57	13.8	24.6	35 077	77.2	19.0	1 590	10.0	898	5.7
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	8.9	19.8	1.7	656 551	61.5	2.42	36.9	25.6	460 975	83.8	13.1	18 789	10.9	11 608	6.7
Hernando .....	6.2	21.5	1.0	17 735	191.5	2.48	42.3	18.5	14 071	89.6	8.1	575	10.3	235	4.2
Hillsborough .....	11.5	19.0	2.0	237 943	49.9	2.66	22.8	22.6	171 786	80.4	16.0	8 431	12.3	5 421	7.9
Pasco .....	8.6	20.2	1.5	81 346	167.9	2.34	49.1	20.5	62 748	90.3	7.5	1 745	8.0	1 047	4.8
Pinellas .....	7.0	20.2	1.5	319 527	51.2	2.25	43.9	29.6	212 370	84.3	12.7	8 038	10.6	4 905	6.5
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	10.6	18.4	1.8	234 339	90.0	2.42	39.5	24.7	165 847	84.7	12.0	6 326	9.8	3 694	5.7
GEORGIA .....	2.6	16.5	2.6	1 871 652	36.7	2.84	20.4	20.5	1 426 645	79.8	16.9	572 603	512.8	33 128	5.9
Metropolitan areas .....	3.3	17.6	2.6	1 182 508	40.1	2.80	17.5	21.0	884 245	79.0	17.7	543 980	512.4	22 025	6.2
Nonmetropolitan areas .....	1.6	14.5	2.6	689 144	31.2	2.91	25.3	19.7	542 400	81.1	15.7	528 623	513.6	11 103	5.3
ALBANY, GA MSA† .....	2.4	18.1	2.6	36 685	35.5	2.98	16.8	18.7	28 850	76.4	20.4	51 455	512.6	842	7.3
Dougherty .....	2.5	18.0	2.7	33 043	31.2	2.97	16.8	19.2	25 767	75.3	21.4	51 347	513.1	760	7.4
Lee .....	1.0	18.4	2.1	3 642	93.8	3.14	16.2	14.0	3 083	85.4	11.8	51 088	58.6	82	6.5
ATHENS, GA MSA† .....	2.6	13.3	6.6	45 568	39.7	2.66	18.7	22.6	31 472	80.9	15.6	51 288	59.6	742	5.6
Clarke .....	3.7	11.6	11.1	26 587	36.4	2.49	16.1	27.0	15 990	76.4	19.9	57 522	59.9	385	5.1
Jackson .....	1.1	15.4	1.1	8 619	33.1	2.91	24.6	17.5	7 008	84.1	12.3	52 888	511.0	156	5.9
Madison .....	.9	16.1	1	6 125	47.3	2.90	21.6	16.2	5 065	86.6	10.7	51 288	57.0	141	7.7
Oconee .....	1.4	16.5	2	4 237	70.2	2.93	18.1	15.1	3 409	86.9	9.6	51 200	59.1	60	4.6
ATLANTA, GA MSA .....	3.2	18.0	1.6	756 597	46.5	2.78	16.4	21.2	559 631	79.3	17.3	525 910	511.6	13 457	6.0
Barrow .....	1.0	15.2	8	7 314	38.1	2.90	24.3	18.6	5 864	83.8	12.9	52 488	511.1	119	5.3
Butts .....	1.6	14.8	9.8	3 987	37.5	3.09	25.8	18.2	3 212	79.1	17.7	51 119	58.0	64	4.3
Cherokee .....	1.3	17.1	9	16 848	80.1	3.04	17.2	12.4	14 520	89.3	8.3	55 077	58.9	361	6.3
Clayton .....	2.8	21.0	4	50 449	80.7	2.97	9.6	15.5	40 872	83.7	13.4	52 285	514.7	1 135	7.3
Cobb .....	3.0	20.2	7	106 595	82.3	2.77	11.4	18.7	81 228	85.6	11.7	54 300	513.4	2 535	7.9
Coweta .....	1.3	17.9	.7	13 307	38.4	2.93	24.6	19.2	10 538	81.2	15.5	53 788	59.2	246	6.0
De Kalb .....	4.7	18.3	1.6	172 922	39.4	2.75	14.4	21.6	124 347	78.8	17.7	55 742	511.7	3 027	6.2
Douglas .....	1.9	19.5	.9	16 911	105.1	3.20	14.5	10.5	14 863	88.4	9.2	56 799	511.6	220	3.8
Fayette .....	1.9	22.5	.1	9 208	186.3	3.15	14.2	10.0	8 185	91.9	6.5	52 588	57.6	113	3.3
Forsyth .....	1.3	16.2	.3	9 395	83.3	2.97	18.2	13.8	7 979	89.6	8.2	53 336	511.1	128	4.2
Fulton .....	3.6	15.8	3.1	225 308	14.0	2.54	20.6	29.8	144 065	66.3	28.9	56 586	511.0	2 720	4.5
Gwinnett .....	2.7	19.4	.6	55 227	159.0	3.00	11.3	12.7	46 617	89.1	8.8	52 012	510.5	1 327	6.9
Henry .....	1.4	18.4	.9	11 630	78.1	3.09	19.8	13.5	9 899	87.2	10.1	53 799	59.9	257	6.7
Newton .....	.9	15.4	1.8	10 976	44.4	3.09	23.4	16.0	9 113	82.6	14.1	54 279	511.5	224	6.0
Paulding .....	1.4	16.0	4	8 745	66.6	2.97	20.3	17.0	7 182	88.8	8.6	53 338	512.4	154	5.6
Rockdale .....	1.8	20.6	7	11 592	123.0	3.15	15.9	11.9	10 027	88.5	9.3	54 333	511.0	232	5.9
Spalding .....	2.0	17.3	1.1	16 177	32.6	2.93	23.5	18.9	12 824	79.3	17.5	55 744	511.4	398	7.9
Walton .....	1.4	13.6	.9	10 006	48.4	3.09	24.0	15.9	8 296	84.3	12.9	53 009	59.9	197	6.3
AUGUSTA, GA-SC MSA .....	4.0	17.5	4.5	115 061	40.1	2.87	19.2	20.1	88 834	79.0	17.5	5 111	14.4	2 412	6.8
Columbia, GA .....	5.0	19.7	.1	12 834	106.2	3.12	12.3	12.7	11 017	86.4	10.9	52 699	56.1	338	7.7
McDuffie, GA .....	1.6	14.1	1.0	6 270	40.4	2.93	21.4	18.9	5 004	78.1	18.2	51 223	56.5	53	2.8
Richmond, GA .....	5.3	17.2	8.0	59 501	33.8	2.81	19.5	22.4	43 989	74.8	21.4	51 556	58.5	1 572	8.6
Aiken, SC .....	1.9	17.9	.7	36 456	35.2	2.88	20.9	19.1	28 824	82.8	14.1	3 163	29.2	449	4.1
CHATTANOOGA, TN-GA MSA (see data under TN) .....															
COLUMBUS, GA-AL MSA† .....	4.8	17.0	7.4	78 376	16.3	2.82	19.7	20.7	60 141	76.4	20.3	53 561	514.6	1 832	7.5
Chattahoochee, GA .....	10.9	2.7	48.6	3 012	48.0	3.71	4.8	7.1	2 770	92.6	6.0	567	53.2	40	1.9
Muscogee, GA .....	4.9	19.5	4.1	59 112	13.0	2.76	19.3	21.4	44 751	75.5	21.1	52 417	513.8	1 373	7.8
Russell, AL .....	1.4	15.1	.7	16 252	24.5	2.89	24.0	20.5	12 620	75.9	20.3	1 077	22.8	419	8.9
MACON-WARNER ROBINS, GA MSA .....	2.2	17.9	2.4	89 539	28.9	2.87	19.5	20.3	69 103	77.9	18.8	52 941	510.9	1 745	6.5
Bibb .....	2.1	16.7	2.7	52 580	18.9	2.78	23.0	22.4	39 285	74.5	22.1	51 607	510.5	1 035	6.8
Houston .....	2.8	21.3	1.9	25 509	44.7	2.99	12.1	16.8	20 651	84.2	12.6	59 877	512.4	564	7.1
Jones .....	1.5	16.8	1.2	5 270	57.6	3.11	18.8	15.7	4 385	82.3	14.5	51 699	59.7	86	4.9
Peach .....	1.6	15.0	4.1	6 180	45.6	2.97	20.9	20.1	4 782	75.0	21.5	52 235	59.0	60	3.0
SAVANNAH, GA MSA .....	3.2	16.7	1.9	77 110	25.1	2.81	22.3	22.1	57 606	76.6	19.8	52 335	59.8	1 427	6.2
Chatham .....	3.4	16.5	2.1	71 323	23.2	2.78	22.5	22.8	52 690	75.5	20.8	52 102	510.0	1 324	6.3
Effingham .....	1.4	18.2	.5	5 787	54.7	3.15	20.1	14.0	4 916	87.7	9.5	51 333	56.9	103	5.3

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Data are for county where marriage license was issued and marriage certificate was filed, not necessarily county where marriage occurred.

# Table A. Metropolitan Areas Births and Deaths

[MSA Metropolitan statistical area CMSA = Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Percent—						1982	1980	1975	1970	Total	Infant <sup>2</sup>			
	Total	To mothers under 20 yr. old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
NAPLES, FL MSA (Collier) . . . . .	1 474	17.2	12.1	1 292	834	742	14.6	15.0	13.1	19.5	948	16	843	653	413
OCALA, FL MSA† (Manion) . . . . .	2 070	18.5	25.9	1 774	1 376	1 154	14.9	14.5	13.8	16.7	1 467	26	1 323	955	784
ORLANDO, FL MSA† . . . . .	11 227	17.4	21.2	10 303	8 011	8 300	14.7	14.7	13.3	18.3	5 978	136	5 750	4 654	4 065
Orange . . . . .	7 737	18.1	23.8	7 169	5 754	6 368	15.4	15.2	13.6	18.5	3 998	100	3 925	3 232	2 996
Osceola . . . . .	911	20.3	11.5	721	477	466	15.2	14.6	12.2	18.4	641	13	587	498	368
Seminole . . . . .	2 579	14.4	16.9	2 413	1 780	1 466	12.9	13.4	12.8	17.5	1 339	23	1 238	924	681
PANAMA CITY, FL MSA† (Bay) . . . . .	1 709	18.1	16.3	1 691	1 448	1 660	16.4	17.3	16.2	22.1	816	25	784	671	563
PENSACOLA, FL MSA† . . . . .	5 114	16.3	23.0	4 936	4 521	5 354	16.6	17.0	16.4	22.0	2 145	55	2 119	1 890	1 764
Escambia . . . . .	4 118	17.2	26.9	3 975	3 719	4 474	16.6	17.0	16.3	21.8	1 765	49	1 751	1 578	1 533
Santa Rosa . . . . .	996	12.6	6.8	961	802	880	16.6	17.2	16.6	23.3	380	6	368	312	231
SARASOTA, FL MSA† (Sarasota) . . . . .	2 045	12.5	14.4	1 846	1 324	1 374	9.3	9.1	8.1	11.4	3 178	33	2 986	2 434	1 886
TALLAHASSEE, FL MSA . . . . .	3 169	16.5	44.3	3 009	2 694	2 820	15.7	15.8	16.0	19.8	1 210	47	1 168	1 061	974
Gadsden . . . . .	842	26.7	74.9	786	865	860	19.6	18.9	21.6	21.9	367	13	373	349	340
Leon . . . . .	2 327	12.8	33.3	2 223	1 829	1 960	14.7	15.0	14.3	19.0	843	34	795	712	634
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA . . . . .	20 916	16.7	18.2	18 813	15 623	16 434	12.2	11.7	11.0	14.9	21 244	274	20 756	17 687	15 800
Hernando . . . . .	567	16.8	11.3	469	331	336	10.1	10.5	10.7	19.8	692	7	611	372	244
Hillsborough . . . . .	10 710	18.2	21.7	9 771	8 367	9 388	15.6	15.1	14.1	19.1	5 838	149	5 760	5 072	4 986
Pasco . . . . .	2 102	18.2	5.9	1 793	1 373	822	9.7	9.3	9.7	10.8	3 071	22	2 854	2 037	1 270
Pinellas . . . . .	7 537	14.0	17.2	6 780	5 552	5 888	9.9	9.3	8.4	11.3	11 643	96	11 531	10 206	9 300
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) . . . . .	8 181	14.3	27.1	7 177	5 208	5 912	12.6	12.4	11.0	16.9	7 741	110	7 056	5 502	4 060
GEORGIA . . . . .	90 192	18.8	35.9	92 313	79 990	96 880	16.0	16.9	15.8	21.1	44 179	1 142	44 262	41 363	41 819
Metropolitan areas . . . . .	56 884	16.3	35.5	57 131	48 831	60 346	16.1	16.8	15.7	21.5	24 859	682	24 876	22 798	23 014
Nonmetropolitan areas . . . . .	33 308	23.1	36.6	35 182	31 159	36 534	15.8	17.1	16.0	20.5	19 320	460	19 386	18 565	18 805
ALBANY, GA MSA† . . . . .	2 165	19.9	50.3	2 253	2 042	2 454	18.8	20.0	19.9	25.4	769	26	816	739	698
Dougherty . . . . .	1 945	20.5	52.1	2 023	1 844	2 276	18.9	20.1	19.8	25.4	708	26	746	667	631
Lee . . . . .	220	14.5	34.5	230	198	178	17.4	19.7	20.3	25.3	61	—	70	72	67
ATHENS, GA MSA† . . . . .	1 849	12.7	27.6	2 055	1 640	2 328	13.8	15.8	13.2	21.6	912	20	919	822	840
Clarke . . . . .	1 059	12.3	38.6	1 156	947	1 336	14.0	15.5	12.8	20.5	452	10	484	408	419
Jackson . . . . .	334	19.2	11.4	411	374	482	12.7	16.2	15.6	22.9	251	6	233	203	206
Madison . . . . .	270	12.6	13.3	269	205	350	14.7	15.2	12.9	25.9	140	3	140	139	128
Oconee . . . . .	186	3.2	15.1	219	114	160	14.2	17.6	11.5	20.2	69	1	62	72	87
ATLANTA, GA MSA . . . . .	35 263	15.2	32.9	34 931	29 181	36 316	15.7	16.3	15.0	21.6	14 934	417	14 943	13 336	13 472
Barrow . . . . .	329	22.2	19.5	322	277	362	14.8	15.1	14.2	21.5	189	2	194	173	185
Butts . . . . .	212	25.5	38.7	220	194	198	14.2	16.1	15.3	18.8	143	3	129	128	103
Cherokee . . . . .	1 044	12.1	1.5	980	681	742	18.3	19.0	16.8	23.9	347	16	314	247	226
Clayton . . . . .	2 647	15.4	11.6	2 567	2 396	2 480	17.0	17.1	17.8	25.3	756	24	674	531	503
Cobb . . . . .	4 904	11.0	7.1	4 691	3 628	4 674	15.3	15.8	14.5	23.8	1 547	57	1 481	1 310	1 070
Coweta . . . . .	685	18.4	33.9	722	648	662	16.7	18.4	17.9	20.5	375	5	368	367	329
De Kalb . . . . .	7 049	13.4	43.4	7 037	6 180	8 474	14.3	14.6	12.9	20.4	2 824	86	2 869	2 620	2 502
Douglas . . . . .	859	14.9	6.1	910	700	650	14.7	16.7	15.3	22.7	333	■	310	258	207
Fayette . . . . .	418	4.1	6.7	423	214	214	12.4	14.6	12.1	18.8	143	3	164	102	97
Forsyth . . . . .	438	17.8	—	402	386	374	14.5	14.4	16.8	22.1	214	4	176	146	130
Fulton . . . . .	9 882	18.9	65.6	10 114	8 621	12 530	16.4	17.1	14.9	20.7	5 510	135	5 844	5 403	6 264
Gwinnett . . . . .	3 334	8.3	2.2	2 929	2 137	1 780	17.4	17.5	18.0	24.6	811	30	763	610	471
Henry . . . . .	661	14.5	18.2	646	509	476	17.3	17.8	17.2	20.1	311	■	251	222	216
Newton . . . . .	571	25.6	34.7	601	612	592	15.3	17.4	18.9	22.5	279	8	315	254	230
Paulding . . . . .	450	20.4	6.7	474	346	382	16.5	18.2	15.6	21.8	199	■	154	157	162
Rockdale . . . . .	516	16.3	15.1	574	444	418	13.1	15.6	15.7	23.0	224	■	216	161	133
Spalding . . . . .	727	22.6	38.0	756	751	824	14.5	15.8	16.9	20.9	441	■	459	417	403
Walton . . . . .	537	28.3	28.3	563	457	484	17.3	18.0	15.5	20.7	288	■	262	230	241
AUGUSTA, GA-SC MSA . . . . .	6 108	17.5	39.6	6 079	5 131	5 752	17.2	17.6	16.7	19.8	2 748	62	2 659	2 459	2 416
Columbia, GA . . . . .	673	11.4	16.9	782	566	620	15.4	19.5	19.0	27.8	231	7	194	167	122
McDuffie, GA . . . . .	321	27.4	48.6	334	245	318	17.0	18.0	14.4	20.8	172	2	150	128	143
Richmond, GA . . . . .	3 404	17.4	46.9	3 268	2 787	3 240	18.6	18.0	17.1	19.9	1 432	32	1 465	1 346	1 401
Aiken, SC . . . . .	1 710	18.4	32.2	1 695	1 533	1 574	15.8	16.0	15.7	17.3	913	21	850	818	750
CHATTANOOGA, TN-GA MSA (see data under TN) . . . . .															
COLUMBUS, GA-AL MSA† . . . . .	4 213	19.1	41.4	4 164	4 132	5 256	17.3	17.4	17.9	22.0	1 959	73	1 943	1 924	1 928
Chattahoochee, GA . . . . .	523	10.1	37.1	708	203	482	25.2	32.6	11.6	18.7	28	1	36	28	36
Muscogee, GA . . . . .	2 921	20.3	41.5	2 659	3 131	3 886	16.7	15.6	18.9	23.2	1 433	55	1 418	1 418	1 338
Russell, AL . . . . .	769	20.7	43.8	797	798	888	16.3	16.8	16.8	19.6	498	17	489	478	554
MACON-WARNER ROBINS, GA MSA . . . . .	4 267	18.8	43.8	4 540	4 096	4 700	15.8	17.2	16.1	20.0	2 153	58	2 145	2 070	2 192
Bibb . . . . .	2 431	20.7	51.5	2 504	2 319	2 818	15.9	16.7	15.6	19.7	1 404	35	1 461	1 501	1 616
Houston . . . . .	1 315	15.1	28.8	1 407	1 253	1 404	16.5	18.1	17.4	22.3	464	14	413	340	336
Jones . . . . .	234	17.9	29.1	274	194	214	13.4	16.5	13.1	17.4	121	4	96	79	85
Peach . . . . .	287	20.2	59.6	355	330	264	14.4	18.5	18.6	16.5	164	5	175	150	155
SAVANNAH, GA MSA . . . . .	4 021	18.9	44.6	3 952	3 440	4 340	17.5	17.9	16.9	21.5	1 983	56	1 978	1 924	2 041
Chatham . . . . .	3 702	18.6	46.0	3 656	3 220	4 088	17.6	18.1	17.1	21.8	1 853	51	1 869	1 810	1 928
Effingham . . . . .	319	21.9	29.2	296	220	252	16.4	16.2	14.1	18.5	130	5	109	114	113

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area presented in this table, see appendix 3 for data for New England MSA's] CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle accidents			1982	1970	1982	1970	Total	Gen- eral			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
NAPLES, FL MSA (Collier) .....	9.4	9.8	10.3	10.9	417.1	27.7	10.9	10.2	160	48	159	126	138	25	4	393	331
OCALA, FL MSA† (Marion) .....	10.5	10.8	9.6	11.4	487.4	44.6	12.6	11.6	127	56	91	81	115	23	3	402	370
ORLANDO, FL MSA† .....	7.8	8.2	7.8	9.0	352.6	24.7	12.1	8.1	1 091	509	143	112	902	131	26	3 043	2 873
Orange .....	8.0	8.3	7.7	8.7	355.8	23.1	12.9	8.9	828	467	165	136	679	86	16	1 805	1 691
Osceola .....	10.7	11.9	12.7	15.4	552.2	25.1	14.3	4.4	51	9	85	36	47	9	4	509	492
Seminole .....	6.7	6.9	6.7	8.1	285.0	28.5	8.9	7.0	212	33	106	39	176	36	6	729	690
PANAMA CITY, FL MSA† (Bay) .....	7.8	8.0	7.5	7.5	337.9	21.1	14.6	9.9	108	42	103	56	93	14	4	580	444
PENSACOLA, FL MSA† .....	7.0	7.3	6.9	7.3	309.6	20.4	10.8	8.8	442	190	143	78	343	37	7	872	812
Escambia .....	7.1	7.5	6.9	7.5	313.0	15.7	11.9	8.7	395	174	159	85	307	27	6	752	704
Santa Rosa .....	6.3	6.6	6.5	6.1	295.6	40.1	6.0	9.0	47	16	78	42	36	10	1	120	108
SARASOTA, FL MSA† (Sarasota) .....	14.5	14.8	15.0	15.7	737.7	22.3	16.1	7.8	414	175	188	145	387	63	15	1 720	1 554
TALLAHASSEE, FL MSA .....	6.0	6.1	6.3	6.8	239.0	21.3	14.8	9.2	352	148	175	104	258	53	5	372	345
Gadsden .....	8.5	9.0	8.7	8.7	367.7	32.6	15.4	13.1	40	33	93	84	19	10	1	60	59
Leon .....	5.3	5.3	5.6	6.2	204.2	18.3	14.6	7.7	312	115	197	112	239	43	4	312	286
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	12.3	12.9	12.4	14.3	619.0	23.5	13.1	9.9	2 704	1 075	157	97	2 164	310	97	10 926	9 996
Hernando .....	12.4	13.7	12.1	14.3	618.3	21.4	12.3	7.1	37	8	66	47	32	5	3	360	324
Hillsborough .....	8.5	8.9	8.5	10.2	379.3	25.3	13.9	9.2	1 313	516	191	105	939	116	20	2 449	2 292
Pasco .....	14.1	14.7	14.4	16.7	731.4	25.8	10.5	8.6	180	18	83	24	159	31	9	875	805
Pinellas .....	15.3	15.8	15.4	17.8	804.1	21.5	12.7	11.4	1 174	533	154	102	1 034	158	65	7 242	6 575
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach).....	12.0	12.2	11.6	11.6	607.0	24.3	13.4	11.4	1 092	421	169	121	975	130	25	2 714	2 451
GEORGIA.....	7.8	8.1	8.2	9.1	371.2	22.5	12.7	13.8	8 056	4 616	143	101	6 031	934	306	32 194	30 358
Metropolitan areas .....	7.0	7.3	7.3	8.2	321.0	19.8	12.0	12.8	6 405	3 524	181	126	4 599	486	127	15 769	14 622
Nonmetropolitan areas .....	9.2	9.4	9.6	10.6	455.3	27.0	13.8	15.5	1 651	1 092	78	61	1 432	448	179	16 425	15 736
ALBANY, GA MSA† .....	6.7	7.3	7.2	7.2	296.5	14.7	12.0	20.3	137	65	119	67	126	■	2	418	421
Dougherty .....	6.9	7.4	7.2	7.0	304.8	12.7	13.4	20.1	136	65	132	73	125	■	2	418	421
Lee .....	4.8	6.0	7.4	9.5	229.6	31.7	-	22.7	1	-	-	-	1	-	-	-	-
ATHENS, GA MSA† .....	6.8	7.1	6.6	7.8	313.6	21.7	10.8	8.1	168	87	126	81	152	32	8	768	711
Clarke .....	6.0	6.5	5.5	6.4	278.4	13.2	9.4	6.6	143	78	189	120	130	20	4	446	425
Jackson .....	9.5	9.2	8.5	9.8	426.1	34.2	18.0	18.0	11	8	42	38	10	5	2	122	122
Madison .....	7.6	7.9	8.7	9.5	342.5	54.4	11.1	3.7	3	1	16	7	2	1	1	100	67
Oconee .....	5.2	5.0	7.3	11.0	251.1	-	5.4	5.4	11	-	84	-	10	6	1	100	97
ATLANTA, GA MSA .....	6.7	7.0	6.9	8.0	298.2	19.6	11.8	11.5	4 129	2 270	184	135	3 037	271	67	8 742	8 117
Barrow .....	8.5	9.1	8.8	11.0	439.8	9.0	6.1	9.1	8	7	36	42	7	7	1	156	154
Butts .....	9.6	9.4	10.1	9.8	577.6	13.4	14.2	9.4	6	5	40	47	6	4	1	197	194
Cherokee .....	6.1	6.1	6.1	7.3	319.5	26.3	15.3	7.7	22	11	39	35	22	7	3	234	226
Clayton .....	4.9	4.5	4.0	5.1	191.5	25.7	9.1	9.8	138	28	89	29	124	11	3	386	383
Cobb .....	4.8	5.0	5.2	5.4	198.3	18.1	11.6	12.4	382	168	119	85	354	41	8	894	821
Coweta .....	9.1	9.4	10.1	10.2	430.4	34.0	7.3	17.5	34	22	83	58	31	1	2	116	115
De Kalb .....	5.7	5.9	5.5	6.0	255.2	13.4	12.2	10.2	681	304	138	73	423	43	15	1 862	1 745
Douglas .....	5.7	5.7	5.6	7.2	261.2	34.1	9.3	14.0	43	6	73	21	42	8	1	246	241
Fayette .....	4.2	5.6	5.8	8.5	213.4	23.7	7.2	7.2	1	3	3	26	1	1	-	-	-
Forsyth .....	7.1	6.3	6.3	7.7	331.7	33.2	9.1	4.6	30	5	99	30	20	3	2	203	159
Fulton .....	9.2	9.9	9.4	10.4	414.3	16.1	13.7	13.6	2 556	1 624	425	268	1 793	93	18	2 902	2 555
Gwinnett .....	4.2	4.6	5.1	6.5	171.2	27.1	9.0	8.7	101	21	53	29	92	22	4	478	478
Henry .....	8.2	6.9	7.5	9.1	388.0	26.2	12.1	9.1	12	5	31	21	12	6	1	180	179
Newton .....	7.5	9.1	7.9	8.8	364.8	26.8	14.0	19.3	16	8	43	30	16	6	2	199	196
Paulding .....	7.3	5.9	7.1	9.2	322.0	32.9	13.3	6.7	8	4	29	23	7	3	-	-	-
Rockdale .....	5.7	5.9	5.7	7.3	248.4	17.7	15.5	5.8	27	3	58	17	26	4	1	164	164
Spalding .....	8.8	8.6	9.4	10.2	406.9	21.9	11.0	11.0	49	36	98	91	47	5	3	348	339
Walton .....	9.3	8.4	7.8	10.3	440.5	25.7	11.2	18.6	15	10	48	43	14	6	2	177	168
AUGUSTA, GA-SC MSA .....	7.8	7.7	8.0	8.3	356.0	20.3	10.2	15.2	983	522	277	179	509	57	14	1 534	1 344
Columbia, GA .....	5.3	4.8	5.6	6.5	246.4	18.3	10.4	23.8	64	4	146	18	19	4	1	120	77
McDuffie, GA .....	9.1	8.1	7.5	9.4	407.3	15.9	6.2	28.0	■	7	32	46	5	5	1	150	149
Richmond, GA .....	7.8	8.1	8.3	8.6	354.9	15.8	9.4	13.5	820	467	448	287	413	26	■	1 032	888
Aiken, SC .....	8.4	8.0	8.4	8.2	393.1	29.5	12.3	12.9	93	44	86	48	72	22	3	232	230
CHATTANOOGA, TN-GA MSA (see data under TN)																	
COLUMBUS, GA-AL MSA† .....	8.1	8.1	8.3	8.1	399.4	19.3	17.3	14.0	289	157	119	66	227	36	■	1 156	1 147
Chattahoochee, GA .....	1.3	1.7	1.6	1.4	38.5	19.2	1.9	5.7	4	2	19	8	4	1	-	-	-
Muscogee, GA .....	8.2	8.3	8.6	8.0	394.9	16.0	18.8	16.1	262	142	150	85	206	29	■	1 006	999
Russell, AL .....	10.5	10.3	10.1	12.2	575.0	31.7	22.1	11.7	23	13	49	29	17	■	2	150	148
MACON-WARNER ROBINS, GA MSA .....	8.0	8.1	8.2	9.3	396.7	24.1	13.6	14.5	381	226	141	96	298	53	18	1 918	1 817
Bibb .....	9.2	9.7	10.1	11.3	468.7	26.1	14.4	12.3	308	184	201	128	233	30	10	1 279	1 195
Houston .....	5.8	5.3	4.7	5.3	264.1	17.6	10.6	13.7	60	32	75	51	54	16	5	402	391
Jones .....	6.9	5.8	5.4	6.9	361.4	28.7	17.1	42.7	3	1	17	■	3	1	2	162	158
Peach .....	8.3	9.1	8.4	9.7	402.7	30.2	17.4	13.9	10	9	50	56	8	■	1	75	73
SAVANNAH, GA MSA .....	8.7	9.0	9.4	10.1	396.2	21.4	13.9	16.7	388	222	169	110	301	38	11	1 224	1 075
Chatham .....	8.8	9.2	9.6	10.3	400.4	20.0	13.8	16.7	383	219	183	117	297	36	11	1 224	1 075
Effingham .....	6.7	5.9	7.3	8.3	350.3	36.1	15.7	15.7	5	3	26	22	4	2	-	-	-

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
						77	78	79	80	81	82	83	84
NAPLES, FL MSA (Collier) .....	1	1	387	372	387	18.5	4.9	16 042	828	18.3	4.8	9 577	534
OCALA, FL MSA† (Marion) .....	2	2	416	281	416	27.5	9.3	21 853	1 383	26.9	8.9	11 900	497
ORLANDO, FL MSA† .....	15	15	3 541	446	3 541	88.6	45.7	108 601	11 060	87.2	44.5	50 421	4 584
Orange .....	10	10	2 938	564	2 938	61.0	34.0	75 695	8 600	60.0	33.1	35 171	3 610
Osceola .....	4	4	403	633	403	9.9	5.1	13 587	1 027	9.7	5.0	5 641	400
Seminole .....	1	1	200	96	200	17.7	6.6	19 319	1 433	17.4	6.4	9 609	574
PANAMA CITY, FL MSA† (Bay) .....	3	3	482	470	482	11.6	5.5	13 130	845	11.3	5.3	7 069	392
PENSACOLA, FL MSA† .....	9	8	1 843	589	1 805	28.9	14.7	37 460	3 294	28.1	14.2	17 071	1 173
Escambia .....	7	6	1 638	650	1 600	23.9	12.5	30 688	2 629	23.3	12.0	13 907	932
Santa Rosa .....	2	2	205	337	205	4.9	2.3	6 772	665	4.9	2.2	3 164	241
SARASOTA, FL MSA† (Sarasota) .....	4	4	1 216	536	1 216	71.0	34.6	64 022	6 233	70.2	34.2	36 705	3 470
TALLAHASSEE, FL MSA .....	5	4	2 812	1 386	1 062	17.6	10.4	15 096	1 491	17.5	10.0	8 614	626
Gadsden .....	2	1	1 801	4 187	51	5.3	4.2	4 459	628	5.3	4.1	2 684	202
Leon .....	3	3	1 011	632	1 011	12.3	6.2	10 637	863	12.2	6.0	5 930	424
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	44	43	10 715	605	10 615	369.0	216.5	394 166	43 215	363.7	212.0	196 415	21 841
Hernando .....	1	1	166	264	166	15.4	3.0	12 003	499	15.1	2.9	6 744	247
Hillsborough .....	16	16	3 865	545	3 865	83.9	49.7	90 395	11 571	82.9	48.3	50 856	6 235
Pasco .....	5	5	833	371	833	62.5	16.1	57 348	2 761	61.5	15.7	30 526	1 394
Pinellas .....	22	21	5 851	757	5 751	207.2	147.7	234 420	28 384	204.2	145.1	108 289	13 965
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	15	14	2 967	450	2 801	147.2	56.5	144 410	11 184	146.1	55.5	99 785	6 834
GEORGIA .....	200	191	34 681	605	30 911	598.5	365.1	558 394	61 262	597.6	354.9	268 835	26 114
Metropolitan areas .....	94	89	21 137	585	20 311	327.3	193.2	325 079	33 630	323.8	187.1	159 296	15 462
Nonmetropolitan areas .....	106	102	13 544	639	10 600	271.1	171.9	233 315	27 632	273.7	167.8	109 539	10 652
ALBANY, GA MSA† .....	2	2	645	556	645	9.5	5.6	8 167	776	9.5	5.4	3 705	328
Dougherty .....	2	2	645	628	645	8.6	5.1	7 514	705	8.6	4.9	3 417	298
Lee .....	-	-	-	-	-	9	5	653	71	9	5	288	30
ATHENS, GA MSA† .....	4	4	675	499	675	14.1	8.5	11 779	1 506	14.1	8.3	5 759	491
Clarke .....	3	3	513	674	513	7.1	4.1	5 800	743	7.0	4.0	2 933	223
Jackson .....	1	1	162	605	162	3.6	2.2	3 465	379	3.6	2.1	1 557	139
Madison .....	-	-	-	-	-	2.3	1.4	1 714	232	2.3	1.4	803	80
Oconee .....	-	-	-	-	-	1.2	8	800	152	1.2	8	466	49
ATLANTA, GA MSA .....	57	53	11 784	511	11 002	196.3	115.6	202 190	19 407	194.6	112.3	99 300	9 761
Barrow .....	1	1	44	191	44	3.2	1.9	2 922	335	3.2	1.9	1 234	121
Butts .....	1	1	28	183	28	1.8	1.2	2 014	196	1.8	1.1	826	79
Cherokee .....	2	2	85	142	85	4.4	2.5	4 250	447	4.4	2.5	1 956	185
Clayton .....	1	1	321	204	321	8.8	3.1	10 157	555	8.6	3.0	5 204	281
Cobb .....	6	5	1 114	333	1 037	21.5	9.2	23 579	1 573	21.3	9.0	11 320	846
Coweta .....	2	2	244	581	244	5.1	3.1	5 627	660	5.1	3.0	2 394	177
De Kalb .....	8	8	2 198	439	1 866	40.9	21.1	39 480	3 505	40.4	20.6	20 153	1 930
Douglas .....	3	2	663	1 093	290	4.1	1.8	5 413	395	4.1	1.8	2 458	160
Fayette .....	-	-	-	-	-	2.1	8	2 115	122	2.1	8	1 012	59
Forsyth .....	1	1	36	115	36	2.4	1.1	2 161	151	2.5	1.1	1 068	57
Fulton .....	23	23	5 847	963	5 847	68.3	53.1	72 043	8 805	67.7	51.0	37 252	4 724
Gwinnett .....	2	2	362	174	362	9.6	4.2	10 497	743	9.5	4.1	4 297	302
Henry .....	1	1	100	251	100	3.7	2.0	3 331	241	3.7	2.0	1 721	137
Newton .....	1	1	87	229	87	4.5	2.2	4 022	315	4.5	2.2	1 726	107
Paulding .....	2	2	223	792	223	2.3	1.3	2 941	254	2.4	1.3	1 231	114
Rockdale .....	1	1	100	247	100	3.0	1.1	2 885	168	3.0	1.1	1 419	61
Spalding .....	1	1	173	342	173	6.5	3.6	4 511	477	6.5	3.6	2 431	274
Walton .....	1	1	159	507	159	4.0	2.4	4 242	465	4.0	2.4	1 598	141
AUGUSTA, GA-SC MSA .....	9	8	3 503	971	3 503	34.8	19.4	33 806	2 961	33.8	18.4	16 845	1 451
Columbia, GA .....	-	-	-	-	-	2.5	1.1	2 607	169	2.3	1.1	1 270	86
McDuffie, GA .....	1	1	47	244	47	2.1	1.1	2 257	162	2.1	1.1	1 004	80
Richmond, GA .....	7	7	3 266	1 761	3 266	17.9	10.9	18 068	1 629	17.2	10.3	9 140	859
Aiken, SC .....	1	1	190	173	190	12.3	6.2	10 874	1 001	12.1	5.9	5 431	426
CHATTANOOGA, TN-GA MSA (see data under TN) .....	7	6	1 712	708	1 668	24.8	14.2	24 162	2 835	24.3	13.7	11 048	1 085
COLUMBUS, GA-AL MSA† .....	1	1	240	1 218	240	2	1	199	47	2	1	101	12
Chattahoochee, GA .....	5	4	1 182	676	1 138	18.4	10.2	16 057	2 175	18.0	9.8	8 195	859
Muscogee, GA .....	1	1	290	612	290	6.1	3.9	7 906	613	6.1	3.8	2 752	217
Russell, AL .....	1	1	290	612	290	6.1	3.9	7 906	613	6.1	3.8	2 752	217
MACON-WARNER ROBINS, GA MSA .....	9	9	1 425	521	1 425	28.0	16.8	23 158	2 344	27.4	16.1	12 305	1 003
Bibb .....	5	5	1 060	683	1 060	20.0	12.8	16 069	1 649	19.8	12.2	8 892	762
Houston .....	3	3	290	353	290	4.7	2.0	4 456	364	4.4	1.9	2 048	124
Jones .....	-	-	-	-	-	1.1	7	782	68	1.1	7	371	34
Peach .....	1	1	75	403	75	2.2	1.4	1 851	263	2.1	1.3	994	83
SAVANNAH, GA MSA .....	6	6	1 576	681	1 576	26.4	16.8	28 423	4 389	26.3	16.3	13 805	1 513
Chatham .....	5	5	1 482	702	1 482	24.8	15.9	26 738	4 078	24.7	15.3	13 091	1 442
Effingham .....	1	1	94	465	94	1.6	1.0	1 685	311	1.6	9	714	71

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982				1980	1970	Total		Average, 1982		1982	1980	1984	1980	
	Number (1,000)						1982	1980	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>					
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											Rate <sup>5</sup>
						(1,000)	(1,000)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	(1,000)	(1,000)
		90	91	92	93	94	95	96	97	98	99	100	101	102	103
NAPLES, FL MSA (Collier) .....	22.6	14.8	1.1	2.3	223.8	20.4	6.7	9.1	6.7	449	466	108.5	74.1	8	.8
OCALA, FL MSA† (Manon) .....	35.7	22.1	3.3	3.5	256.4	32.3	13.2	13.1	9.6	404	468	154.0	105.3	2.5	2.3
ORLANDO, FL MSA† .....	114.3	67.7	9.4	14.5	149.9	109.0	61.6	42.0	32.5	407	447	504.5	363.5	8.4	8.1
Orange .....	78.5	46.3	6.5	10.2	156.3	75.6	46.2	28.8	22.5	407	443	347.1	252.4	6.1	5.9
Osceola .....	12.2	7.7	1.0	1.4	204.2	11.2	5.9	4.6	3.4	407	465	54.1	37.3	.4	.4
Seminole .....	23.6	13.8	1.9	2.9	117.8	22.2	9.4	8.6	6.6	406	452	103.3	73.8	1.8	1.8
PANAMA CITY, FL MSA† (Bay) .....	15.4	8.1	1.5	2.3	147.8	14.9	9.0	5.3	4.1	382	447	63.8	46.8	1.8	1.7
PENSACOLA, FL MSA† .....	38.3	19.2	3.7	6.0	124.3	36.5	22.4	12.5	9.6	365	438	152.4	109.5	5.3	5.5
Escambia .....	31.6	16.0	2.9	5.0	127.0	30.1	19.0	10.3	8.0	364	435	125.4	90.3	4.5	4.6
Santa Rosa .....	6.8	3.2	.8	1.0	112.9	6.4	3.4	2.2	1.7	371	452	27.0	19.2	.9	.9
SARASOTA, FL MSA† (Sarasota) .....	81.9	57.0	3.4	9.1	372.5	77.3	41.4	33.1	25.4	435	492	386.3	277.1	1.3	1.3
TALLAHASSEE, FL MSA .....	23.7	12.4	2.1	3.0	117.5	22.9	14.6	7.8	6.0	382	390	95.1	68.9	4.1	4.2
Gadsden .....	7.4	3.6	.9	.8	172.1	7.5	5.8	2.0	1.6	329	345	24.8	18.7	1.9	2.2
Leon .....	16.3	8.9	1.3	2.2	102.8	15.4	8.8	5.7	4.4	403	422	70.2	50.2	2.1	2.0
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	437.6	290.6	27.6	51.6	254.3	424.8	261.3	167.3	132.6	413	463	1 968.0	1 454.0	19.9	19.4
Hernando .....	19.9	13.4	1.6	1.6	356.0	15.9	4.2	7.8	5.0	423	502	90.3	54.3	.6	.5
Hillsborough .....	106.2	61.8	9.4	14.1	154.3	103.4	68.6	38.3	30.2	399	437	461.6	339.1	11.6	11.4
Pasco .....	76.0	53.2	5.0	6.6	350.0	68.6	20.8	29.8	22.1	420	502	346.0	239.1	1.8	1.6
Pinellas .....	235.5	162.3	11.6	29.4	309.9	236.9	167.7	91.4	75.2	415	462	1 070.1	821.4	6.0	5.9
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	169.2	118.3	7.1	18.8	261.3	157.7	67.9	70.5	53.1	451	472	828.7	582.7	5.4	5.3
GEORGIA .....	776.4	404.2	79.9	113.9	137.4	771.0	526.3	256.5	204.5	376	406	3 109.9	2 314.8	150.5	155.3
Metropolitan areas .....	425.4	225.2	43.3	61.9	120.2	419.8	280.1	148.8	118.0	396	418	1 810.2	1 340.7	68.2	69.2
Nonmetropolitan areas .....	350.9	178.9	36.6	52.0	166.2	351.2	246.2	107.7	86.4	351	391	1 299.7	974.2	82.4	86.1
ALBANY, GA MSA† .....	13.3	6.5	1.3	2.1	115.6	13.1	9.0	4.2	3.3	363	386	51.1	37.5	3.4	3.3
Dougherty .....	12.1	5.9	1.2	1.9	118.0	11.9	8.3	3.8	3.0	365	385	46.7	34.3	3.1	3.0
Lee .....	1.2	.6	.1	.2	95.6	1.2	.8	.4	.3	340	400	4.4	3.2	.3	.3
ATHENS, GA MSA† .....	18.1	9.7	1.8	2.6	135.1	17.8	11.8	5.9	4.7	367	386	71.3	52.7	3.5	3.5
Clarke .....	8.9	4.9	.8	1.3	117.4	8.8	5.7	3.1	2.4	387	376	37.3	27.6	1.6	1.6
Jackson .....	4.7	2.5	.5	.6	177.5	4.6	3.1	1.5	1.2	352	391	17.7	13.0	1.0	1.0
Madison .....	3.0	1.5	.3	4	160.8	2.9	1.9	.9	.7	336	398	10.6	7.9	.6	.7
Oconee .....	1.5	.8	.1	.2	116.4	1.5	1.1	.5	.4	346	403	5.8	4.2	.2	.2
ATLANTA, GA MSA .....	253.5	136.7	25.0	36.2	113.0	249.3	163.4	91.6	72.3	407	427	1 114.4	821.4	35.4	36.0
Barrow .....	4.1	2.3	.4	.5	185.0	4.0	2.5	1.3	1.0	351	394	15.7	11.4	.8	.8
Butts .....	2.3	1.3	.3	.3	153.5	2.2	1.6	.7	.6	361	418	8.9	6.5	.5	.5
Cherokee .....	5.8	3.0	.6	.8	101.7	5.6	3.5	1.9	1.5	376	418	23.0	16.9	.8	.8
Clayton .....	12.7	6.0	1.6	1.8	81.3	12.2	5.3	4.6	3.6	413	468	56.6	40.9	1.3	1.2
Cobb .....	28.7	15.1	3.0	4.2	89.6	27.2	14.2	10.9	8.4	426	465	133.4	95.0	2.3	2.3
Coweta .....	6.6	3.7	.7	.8	161.7	6.7	4.4	2.2	1.8	377	414	26.7	20.0	1.1	1.2
De Kalb .....	53.0	29.0	4.5	7.8	107.6	51.7	31.3	20.3	15.9	436	442	248.4	182.1	5.6	5.5
Douglas .....	5.8	2.8	.7	.8	98.2	5.4	2.7	2.0	1.5	395	459	24.4	17.4	.7	.7
Fayette .....	2.8	1.5	.2	.4	82.0	2.4	1.1	1.0	.7	411	471	12.3	8.1	.2	.2
Forsyth .....	3.3	1.7	.3	.4	108.2	3.1	1.6	1.1	.8	367	424	12.7	9.0	.5	.6
Fulton .....	84.1	46.7	7.7	12.4	139.8	85.8	69.9	30.0	24.6	404	393	366.2	280.4	15.3	15.8
Gwinnett .....	13.0	6.5	1.3	2.0	67.7	11.9	6.0	4.7	3.5	406	469	57.6	39.3	1.4	1.4
Henry .....	4.8	2.6	.5	.6	124.6	4.4	2.9	1.6	1.2	379	452	19.7	13.4	.6	.7
Newton .....	5.8	3.2	.7	.7	156.8	5.8	3.6	2.0	1.6	380	416	23.6	17.7	.9	.9
Paulding .....	3.2	1.5	.4	.4	116.5	3.1	1.8	1.0	.8	366	434	12.5	9.2	.6	.6
Rockdale .....	4.0	2.1	.4	.5	100.6	3.8	1.8	1.5	1.1	407	457	17.5	12.5	.4	.5
Spalding .....	8.5	4.9	1.0	1.0	168.7	8.6	5.8	2.9	2.4	382	397	34.7	26.5	1.5	1.6
Walton .....	5.3	2.8	.7	.6	169.8	5.2	3.4	1.7	1.3	366	405	20.6	15.1	.9	1.0
AUGUSTA, GA-SC MSA .....	46.1	23.3	5.3	6.7	130.2	45.5	30.1	15.5	12.4	383	410	188.4	140.1	9.2	9.3
Columbia, GA .....	3.6	1.7	.4	.3	82.0	3.4	2.0	1.2	.9	366	439	14.6	10.5	.6	.6
McDuffie, GA .....	2.8	1.4	.3	.4	147.3	2.7	1.7	.8	.7	347	373	10.3	7.5	.8	.8
Richmond, GA .....	23.5	11.5	2.6	3.5	128.1	23.5	16.5	7.7	6.3	377	401	94.4	71.3	5.1	5.2
Aiken, SC .....	16.3	8.7	1.9	2.2	150.1	15.9	9.8	5.7	4.5	400	424	69.0	50.8	2.7	2.7
CHATTANOOGA, TN-GA MSA (see data under TN)															
COLUMBUS, GA-AL MSA† .....	32.9	17.1	3.6	5.0	135.0	33.3	23.3	10.8	8.8	371	408	131.2	100.3	6.1	6.4
Chattahoochee, GA .....	4	.1	.2	1	17.0	4	.3	.1	1	338	353	1.2	1.1	.1	.1
Muscogee, GA .....	24.4	12.9	2.6	3.7	139.2	24.6	16.9	8.2	6.7	377	411	99.6	76.0	4.1	4.3
Russell, AL .....	8.1	4.0	1.0	1.2	171.4	8.3	6.1	2.5	2.1	353	401	30.4	23.2	1.9	2.0
MACON-WARNER ROBINS, GA MSA .....	36.6	18.5	4.2	5.4	135.4	36.6	25.2	11.5	9.4	356	393	141.0	106.5	7.4	7.7
Bibb .....	25.3	13.1	3.0	3.7	165.4	25.6	18.7	8.3	6.7	368	391	100.7	76.6	5.1	5.3
Houston .....	6.7	3.2	.7	1.1	84.9	6.6	3.3	2.0	1.6	321	394	24.1	17.8	1.3	1.3
Jones .....	1.5	.7	.8	.2	86.6	1.4	1.1	.5	.3	338	422	5.6	4.0	.4	.4
Peach .....	3.0	1.4	.3	.4	149.2	3.1	2.1	.9	.7	335	385	10.6	8.1	.7	.7
SAVANNAH, GA MSA .....	33.7	17.8	3.2	5.2	147.1	33.3	23.4	12.0	9.6	408	416	145.8	108.8	5.7	5.8
Chatham .....	31.5	16.9	3.0	4.8	150.3	31.2	22.0	11.3	9.0	410	413	137.0	102.1	5.3	5.4
Effingham .....	2.2	.9	.2	.4	112.5	2.2	1.4	.7	.6	382	455	8.8	6.7	.4	.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
NAPLES, FL MSA (Collier) . . . . .	157	102	198	131	NA	NA	NA	1.7	NA	6	NA	1.2	1.058	5.2	67.2	21.9	2.1
OCALA, FL MSA† (Marion) . . . . .	467	285	188	122	5.2	4.9	4.2	4.6	1.9	1.7	3.6	3.3	.955	11.6	72.2	19.5	.6
ORLANDO, FL MSA† . . . . .	1 597	988	190	122	17.2	19.6	19.2	20.8	6.5	7.7	12.0	14.9	1.003	21.9	69.6	19.8	1.7
Orange . . . . .	1 192	734	195	125	12.7	14.9	14.7	15.7	4.8	5.7	8.9	11.2	1.146	9.7	67.8	19.8	2.1
Osceola . . . . .	81	49	181	111	1.1	1.3	1.3	1.4	4	5	.7	■	886	31.1	68.1	24.5	5
Seminole . . . . .	324	205	177	116	3.4	3.4	3.2	3.8	1.3	1.4	2.4	2.7	.647	52.6	75.0	18.8	8
PANAMA CITY, FL MSA† (Bay) . . . . .	304	203	170	116	2.7	2.4	2.4	2.6	1.0	1.0	1.9	1.9	1.016	4.5	71.0	20.3	5
PENSACOLA, FL MSA† . . . . .	1 022	682	191	124	12.9	12.7	11.4	11.9	4.7	4.4	8.8	8.4	.990	14.7	68.7	20.4	1.5
Escambia . . . . .	851	569	191	124	11.4	11.3	10.0	10.5	4.1	3.9	7.8	7.5	1.053	7.8	68.7	20.1	1.8
Santa Rosa . . . . .	171	113	192	122	1.5	1.5	1.3	1.4	6	5	1.0	1.0	.723	44.0	68.5	21.9	4
SARASOTA, FL MSA† (Sarasota) . . . . .	234	144	184	111	2.2	2.0	1.6	1.8	8	.7	1.5	1.3	1.092	7.0	72.1	17.2	8
TALLAHASSEE, FL MSA . . . . .	701	466	173	110	8.1	NA	NA	8.2	2.8	2.9	5.7	6.0	1.044	9.7	64.9	25.2	1.9
Gadsden . . . . .	300	215	157	98	4.2	NA	NA	3.7	1.4	1.2	3.0	2.7	.864	34.1	54.0	38.7	9
Leon . . . . .	401	251	187	123	3.9	4.0	4.1	4.6	1.4	1.7	2.7	3.2	1.078	5.2	67.0	22.5	2.1
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA . . . . .	3 817	2 325	191	120	38.2	NA	NA	39.3	14.3	14.6	26.4	28.2	.991	9.9	71.9	18.5	1.7
Hernando . . . . .	103	64	179	120	1.2	NA	NA	1.0	5	.4	8	8	.951	25.5	70.3	20.9	4
Hillsborough . . . . .	2 279	1 403	197	123	21.2	22.7	21.2	22.5	7.8	8.2	14.8	16.2	1.028	7.6	72.3	18.5	1.9
Pasco . . . . .	343	184	195	117	4.2	4.0	3.3	3.0	1.6	1.2	2.8	2.2	.845	28.9	70.2	21.4	4
Pinellas . . . . .	1 092	674	181	114	11.6	12.1	11.4	12.7	4.5	4.8	8.0	9.1	.983	7.9	72.0	17.8	1.9
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) . . . . .	1 117	651	208	122	11.8	11.8	9.7	9.9	4.4	3.6	8.4	7.3	1.031	7.3	70.7	20.0	1.9
GEORGIA . . . . .	27 154	18 212	180	117	243.1	242.6	227.1	220.2	89.2	83.9	167.3	160.3	1.001	32.3	67.5	22.1	3.9
Metropolitan areas . . . . .	12 732	8 419	187	122	139.1	NA	NA	127.7	51.0	48.1	94.7	91.1	1.018	37.9	68.2	20.3	5.6
Nonmetropolitan areas . . . . .	14 422	9 793	175	114	104.0	NA	NA	92.5	38.1	35.8	72.6	69.2	.969	21.7	66.2	25.6	8
ALBANY, GA MSA† . . . . .	647	408	192	123	9.4	8.6	8.6	8.0	3.3	2.8	6.6	5.9	1.098	14.1	73.6	19.7	1.6
Dougherty . . . . .	601	376	194	124	8.9	8.1	8.1	7.5	3.1	2.6	6.2	5.5	1.194	5.8	73.9	19.3	1.7
Lee . . . . .	46	32	169	115	.5	5	■	5	.2	.2	.4	.4	.375	76.4	71.1	23.3	.5
ATHENS, GA MSA† . . . . .	602	399	174	115	3.8	3.6	3.3	2.8	1.4	1.1	2.7	2.1	1.019	30.0	66.7	22.9	1.9
Clarke . . . . .	294	188	180	116	2.8	2.7	2.3	1.9	1.0	8	1.9	1.4	1.341	9.5	66.7	20.0	3.1
Jackson . . . . .	163	112	171	114	4	4	5	5	2	2	.3	.4	.768	44.5	65.7	27.9	5
Madison . . . . .	110	75	172	115	.5	.4	.4	3	2	1	.3	.2	.429	68.0	64.3	28.7	2
Oconee . . . . .	35	24	154	114	.2	.1	.1	.2	1	.1	.1	■	.372	73.5	71.7	22.6	.2
ATLANTA, GA MSA . . . . .	6 702	4 411	189	122	76.4	NA	NA	70.0	28.1	26.2	51.6	49.3	1.018	45.4	68.6	20.0	7.3
Barrow . . . . .	135	88	166	115	.6	NA	NA	.5	.2	.2	.4	4	.886	34.3	64.6	30.0	4
Butts . . . . .	80	53	163	106	.7	8	.7	6	.3	.2	.5	.4	.717	41.1	61.3	32.8	1.2
Cherokee . . . . .	128	94	163	112	.5	.7	.7	.7	.2	.3	.4	.5	.463	61.8	65.2	29.1	6
Clayton . . . . .	247	155	189	128	2.7	3.7	2.4	2.2	1.0	9	1.8	1.5	.812	55.9	75.0	20.8	1.4
Cobb . . . . .	419	264	180	113	2.5	2.6	1	2.7	1.0	1.1	1.7	2.0	.683	51.6	76.0	19.4	1.2
Coweta . . . . .	194	137	171	119	2.4	NA	NA	1.7	1.0	6	1.6	1.2	.905	29.4	68.4	26.9	3
De Kalb . . . . .	1 102	675	198	124	11.3	11.0	9.6	8.2	4.3	3.3	7.7	5.9	.899	49.8	69.3	17.5	9.4
Douglas . . . . .	117	86	177	127	.8	9	8	1.1	.3	4	.5	8	.417	71.5	69.0	27.4	7
Fayette . . . . .	36	30	170	129	2	2	1	.1	.1	1	1	.1	.561	64.8	74.0	21.8	9
Forsyth . . . . .	85	65	163	116	2	3	.3	3	.1	■	.2	2	.492	60.5	64.3	30.3	5
Fulton . . . . .	3 028	2 020	198	128	46.5	47.4	45.4	45.0	16.6	16.3	31.3	31.2	1.845	22.0	61.3	15.8	17.4
Gwinnett . . . . .	240	159	174	116	8	■	8	■	.3	.4	.5	6	.810	62.6	72.9	22.6	1.3
Henry . . . . .	112	76	179	117	1.2	1.1	1.1	1.2	4	.5	■	9	.538	68.6	72.0	23.5	1.0
Newton . . . . .	162	104	185	114	1.7	1.7	1.4	1.1	6	4	1.2	8	.70C	46.6	66.2	28.5	4
Paulding . . . . .	96	61	172	109	.6	6	5	6	2	.2	.4	4	.379	69.0	62.9	32.8	6
Rockdale . . . . .	74	53	167	114	.6	6	6	6	.2	.2	.4	5	.756	61.0	70.3	24.5	1.0
Spalding . . . . .	289	183	190	117	2.2	NA	NA	1.7	.8	.7	1.5	1.2	.925	25.0	66.0	26.7	2.2
Walton . . . . .	158	108	174	112	9	9	8	.8	3	.3	7	6	.752	40.3	61.7	32.7	4
AUGUSTA, GA-SC MSA . . . . .	1 690	1 119	183	120	16.2	NA	NA	15.0	6.0	5.8	11.2	10.9	1.017	24.4	64.6	23.4	1.8
Columbia, GA . . . . .	112	72	199	129	1.1	1.0	.9	8	.4	3	.7	6	.338	78.1	74.3	21.5	.3
McDuffie, GA . . . . .	143	98	174	120	1.2	NA	NA	9	5	4	■	■	.832	30.2	67.4	26.6	3
Richmond, GA . . . . .	940	628	183	120	10.9	10.7	10.1	9.2	4.0	3.5	7.5	6.6	1.233	10.3	62.4	19.8	3.1
Aiken, SC . . . . .	495	321	183	119	3.1	3.3	3.7	4.1	1.2	1.6	2.1	3.0	.936	27.1	64.3	30.4	4
CHATTANOOGA, TN-GA MSA (see data under TN) . . . . .																	
COLUMBUS, GA-AL MSA† . . . . .	1 126	763	186	120	11.5	11.2	11.0	10.3	4.3	3.9	7.8	7.4	1.053	29.8	64.0	18.1	2.3
Chattahoochee, GA . . . . .	16	13	200	148	2	2	2	■	.1	.1	.1	.2	2.086	11.0	25.2	15.8	1.5
Muscogee, GA . . . . .	757	521	185	122	9.5	9.3	9.0	8.3	3.5	3.2	6.4	6.0	.959	26.1	70.4	17.0	2.5
Russell, AL . . . . .	353	229	187	115	1.8	1.7	1.8	1.8	.7	6	1.2	1.3	.628	59.4	69.4	24.4	2.0
MACON-WARNER ROBINS, GA MSA . . . . .	1 351	896	182	117	11.5	NA	NA	12.8	4.3	4.9	7.7	9.2	1.047	20.5	69.2	23.9	2.1
Bibb . . . . .	936	628	183	119	7.2	9.7	9.0	8.6	2.6	3.2	4.8	6.1	1.078	14.7	69.9	22.7	3.1
Houston . . . . .	230	149	181	115	2.6	2.4	2.3	2.2	1.0	8	1.7	1.6	1.150	16.2	69.0	24.8	7
Jones . . . . .	62	41	164	103	6	6	6	.7	2	3	.4	5	.325	77.6	71.1	24.9	8
Peach . . . . .	123	78	178	115	1.2	NA	NA	1.4	4	5	■	1.0	.936	39.0	62.4	28.6	7
SAVANNAH, GA MSA . . . . .	1 098	737	192	127	12.8	13.1	12.5	12.6	4.6	4.7	8.8	9.1	1.009	11.0	67.5	19.4	5.2
Chatham . . . . .	1 026	683	192	128	12.0	12.3	11.8	11.8	4.3	4.4	8.3	8.5	1.060	6.4	67.7	18.6	5.6
Effingham . . . . .	72	54	184	118	8	8	.7	8	3	3	.5	6	.358	68.8	64.6	29.6	1

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>3</sup>Covers workers 16 years old and over. <sup>4</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>5</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area, CMSA = Consolidated MSA, PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
NAPLES, FL MSA (Collier) . . . . .	5 499	5 785	5 058	441	5 808	6 265	6 653	7 813	2 857	42.9	46.4	133	3 578	156
OCALA, FL MSA† (Manon) . . . . .	8 703	6 563	7 756	947	9 182	7 099	8 875	7 471	3 275	84.5	5.1	97	3 015	87
ORLANDO, FL MSA† . . . . .	53 401	6 887	46 989	6 412	61 340	8 111	66 071	9 511	22 648	55.1	37.9	817	21 148	700
Orange . . . . .	37 949	7 268	32 911	5 038	44 123	8 664	48 746	10 421	11 920	55.4	35.9	401	12 234	320
Osceola . . . . .	4 174	7 615	3 813	361	4 789	8 958	4 641	9 452	1 796	72.4	10.9	72	2 538	100
Seminole . . . . .	11 278	5 683	10 265	1 013	12 428	6 421	12 684	7 135	8 932	51.1	46.1	343	6 376	280
PANAMA CITY, FL MSA† (Bay) . . . . .	6 012	5 542	5 360	652	7 029	6 644	6 232	6 413	3 086	49.8	35.0	99	3 893	120
PENSACOLA, FL MSA† . . . . .	19 681	6 199	16 907	2 774	21 085	6 809	22 295	7 839	5 314	55.7	32.0	216	6 454	240
Escambia . . . . .	16 954	6 642	14 424	2 530	18 204	7 312	19 884	8 696	4 006	50.1	38.6	164	4 941	187
Santa Rosa . . . . .	2 727	4 382	2 483	244	2 881	4 746	2 411	4 325	1 308	72.7	11.6	52	S	S
SARASOTA, FL MSA† (Sarasota) . . . . .	11 941	5 303	11 099	842	12 673	5 770	13 119	6 503	4 392	50.2	29.0	145	4 489	153
TALLAHASSEE, FL MSA . . . . .	11 107	5 338	10 064	1 043	12 578	6 198	15 703	8 425	2 720	76.8	15.5	106	3 301	113
Gadsden . . . . .	1 361	3 047	1 162	199	1 549	3 556	1 571	3 927	126	96.8	-	5	S	S
Leon . . . . .	9 746	5 964	8 902	844	11 029	6 920	14 132	9 654	2 594	75.8	16.2	101	3 174	108
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA . . . . .	114 453	6 433	100 970	13 483	123 223	7 101	127 185	7 980	37 938	45.5	46.9	1 318	31 854	957
Hernando . . . . .	2 453	5 012	2 149	304	2 504	5 246	2 080	4 744	2 236	96.2	.4	113	2 318	69
Hillsborough . . . . .	57 914	8 099	50 271	7 643	64 503	9 249	66 423	10 370	18 098	39.4	53.1	438	14 457	300
Pasco . . . . .	8 448	4 008	7 766	682	8 722	4 243	8 120	4 301	S	S	S	S	S	S
Pinellas . . . . .	45 638	5 673	40 784	4 854	47 494	6 053	50 562	7 016	13 632	38.7	53.8	656	11 575	497
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) . . . . .	52 605	8 538	46 864	5 741	53 346	8 877	54 224	9 824	21 442	56.0	35.7	1 110	19 634	983
GEORGIA . . . . .	5242 396	54 455	5217 471	524 925	5272 211	55 061	285 323	5 517	68 621	62.2	30.0	2 814	65 910	2 367
Metropolitan areas . . . . .	NA	NA	NA	NA	215 050	6 210	NA	NA	59 728	62.4	30.5	2 505	57 170	2 059
Nonmetropolitan areas . . . . .	NA	NA	NA	NA	557 161	52 984	NA	NA	8 893	60.6	27.2	309	8 740	308
ALBANY, GA MSA† . . . . .	6 117	5 174	5 460	657	7 059	6 023	7 092	6 318	791	47.5	27.8	25	637	18
Dougherty . . . . .	5 979	5 600	5 326	653	6 875	6 546	6 948	6 907	605	37.0	36.4	21	412	14
Lee . . . . .	138	1 204	134	4	184	1 511	144	1 234	186	81.7	-	3	225	4
ATHENS, GA MSA† . . . . .	5 522	4 635	5 086	436	6 731	5 212	NA	NA	1 293	45.6	28.1	45	1 937	57
Clarke . . . . .	4 795	6 238	4 411	384	5 969	7 893	6 560	9 070	997	33.0	36.4	33	1 512	41
Jackson . . . . .	531	2 160	494	37	462	1 910	674	2 910	80	100.0	-	3	97	3
Madison . . . . .	188	1 109	174	14	284	1 703	38	238	S	S	S	S	12	Z
Oconee . . . . .	8	1 072	7	1	16	126	NA	NA	199	88.9	-	■	316	13
ATLANTA, GA MSA . . . . .	130 542	5 870	115 900	14 642	146 049	6 673	154 521	7 356	49 353	63.4	30.9	2 102	45 203	1 651
Barrow . . . . .	619	2 782	572	47	658	3 006	765	3 649	51	90.2	9.8	2	56	2
Butts . . . . .	145	1 051	139	■	246	1 863	81	640	126	87.3	4.8	4	60	2
Cherokee . . . . .	1 152	2 149	1 098	54	1 328	2 518	1 067	2 122	1 557	94.0	4.0	61	1 185	35
Clayton . . . . .	7 658	5 074	7 252	406	8 530	5 745	10 116	6 914	2 226	69.7	20.7	94	1 432	62
Cobb . . . . .	14 868	4 742	14 028	840	16 724	5 422	17 684	5 986	11 515	65.1	33.5	461	12 404	446
Coweta . . . . .	790	1 944	729	61	991	2 431	818	2 136	467	82.9	10.7	18	459	15
De Kalb . . . . .	28 871	5 718	26 514	2 357	30 991	6 239	35 358	7 447	6 470	57.7	40.5	324	7 751	190
Douglas . . . . .	1 791	3 137	1 650	141	1 955	3 481	2 166	4 027	870	75.3	22.6	39	■	45
Fayette . . . . .	708	2 300	684	24	485	1 602	652	2 248	1 223	94.4	4.7	85	1 308	61
Forsyth . . . . .	808	2 765	779	29	1 012	3 520	939	3 410	667	91.3	1.2	40	477	33
Fulton . . . . .	58 542	9 414	49 026	9 516	67 833	11 093	69 749	11 909	7 809	52.8	43.9	385	6 922	326
Gwinnett . . . . .	7 229	4 323	6 748	481	7 302	4 438	7 398	4 695	12 892	55.5	33.3	446	9 782	339
Henry . . . . .	1 014	2 864	927	87	1 016	2 746	1 209	3 411	818	84.6	2.4	43	586	29
Newton . . . . .	1 170	3 589	1 065	105	1 219	3 800	1 058	3 289	567	58.4	20.1	20	292	10
Paulding . . . . .	501	1 810	479	22	536	2 023	566	2 231	654	96.0	-	21	415	11
Rockdale . . . . .	1 325	3 417	1 224	101	1 549	4 060	1 532	4 193	711	85.4	8	30	581	21
Spalding . . . . .	2 559	5 037	2 242	317	2 884	5 770	2 676	5 590	390	66.7	10.3	16	228	8
Walton . . . . .	792	2 424	744	48	809	2 516	687	2 231	S	S	S	S	383	14
AUGUSTA, GA-SC MSA . . . . .	14 691	4 221	13 087	1 604	16 616	4 700	17 699	5 242	4 265	68.0	14.9	149	3 584	121
Columbia, GA . . . . .	953	2 304	893	60	870	2 138	1 087	2 789	1 362	79.6	-	53	1 021	39
McDuffie, GA . . . . .	■	1 338	■	10	196	1 047	188	1 048	41	51.2	39.0	1	■	Z
Richmond, GA . . . . .	8 701	4 637	7 947	754	10 625	5 756	12 156	6 875	1 745	57.7	31.2	52	1 831	52
Aiken, SC . . . . .	4 938	4 424	4 158	780	4 925	4 497	4 268	4 108	1 117	70.8	6.8	43	726	29
CHATTANOOGA, TN-GA MSA (see data under TN) . . . . .	NA	NA	NA	NA	10 460	4 617	11 520	5 283	1 122	45.6	42.0	41	1 499	51
COLUMBUS, GA-AL MSA† . . . . .	NA	NA	NA	NA	NA	78	1	81	1	100.0	-	Z	1	Z
Chattahoochee, GA . . . . .	6 864	3 820	6 215	649	8 332	4 714	9 226	5 450	1 038	44.2	43.9	38	1 365	47
Muscogee, GA . . . . .	2 117	4 346	1 884	233	2 127	4 384	2 293	4 826	83	62.7	18.1	3	133	4
MACON-WARNER ROBINS, GA MSA . . . . .	11 796	4 405	10 911	885	12 908	4 731	14 348	5 491	2 083	61.5	35.0	84	2 646	87
Bibb . . . . .	8 946	5 650	8 234	712	9 522	6 113	10 732	7 193	1 056	68.2	29.7	53	1 542	59
Houston . . . . .	2 338	2 853	2 200	138	2 305	2 859	2 529	3 276	933	50.3	44.5	27	1 030	25
Jones . . . . .	238	1 390	227	11	250	1 484	216	1 338	■	100.0	-	Z	4	Z
Peach . . . . .	274	2 640	250	24	831	4 245	871	4 646	■	97.7	-	3	70	3
SAVANNAH, GA MSA . . . . .	16 246	7 160	14 749	1 497	19 432	8 632	18 444	8 554	1 754	60.7	31.1	98	2 319	103
Chatham . . . . .	16 012	7 715	14 528	1 484	19 204	9 318	18 265	9 253	1 614	58.8	32.3	92	2 202	98
Effingham . . . . .	234	1 210	221	13	228	1 198	179	982	140	82.9	17.1	5	117	5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>5</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980															
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units								Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—						
												By type of house heating fuel						
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>				
	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
NAPLES, FL MSA (Collier) .....	50 743	188.6	49 727	31.7	66.2	1.2	43.7	33.3	33 966	71.2	5.9	12.5	80.9	1.6	71 100	264		
OCALA, FL MSA† (Marion) .....	55 345	111.8	51 221	11.3	54.6	7.1	67.2	7.0	45 458	76.2	4.9	42.3	36.4	16.7	36 000	216		
ORLANDO, FL MSA† .....	276 726	77.1	273 584	7.7	45.1	6.4	67.2	17.3	252 616	65.6	4.2	20.2	58.5	19.5	45 600	255		
Orange .....	184 747	57.5	183 215	6.8	38.4	6.5	65.4	19.1	170 754	62.4	4.7	18.9	57.0	22.1	43 300	252		
Osceola .....	23 825	126.0	22 900	18.7	55.2	10.6	59.1	9.8	18 615	69.6	4.6	36.1	53.1	8.4	37 800	243		
Seminole .....	68 154	139.6	67 469	6.3	59.9	4.6	74.8	15.1	63 247	72.8	2.7	18.8	64.0	15.7	55 400	276		
PANAMA CITY, FL MSA† (Bay) .....	42 900	59.0	40 426	14.0	42.8	5.8	65.6	13.8	34 754	68.0	4.1	46.3	44.6	6.3	34 400	212		
PENSACOLA, FL MSA† .....	109 017	41.0	108 110	7.8	35.9	8.9	76.1	10.0	99 662	70.3	4.1	60.7	36.5	5	34 100	223		
Escambia .....	88 661	36.1	87 902	7.8	33.6	9.5	75.5	11.3	81 067	68.8	4.2	63.0	34.8	5	33 400	225		
Santa Rosa .....	20 356	67.5	20 208	8.0	45.9	6.3	78.7	4.0	18 595	76.5	3.7	50.8	44.0	5	37 300	220		
SARASOTA, FL MSA† (Sarasota) .....	113 355	101.5	112 202	20.9	50.8	4.0	60.1	20.8	88 739	77.4	2.1	11.9	73.0	13.5	53 100	285		
TALLAHASSEE, FL MSA .....	72 913	70.2	72 360	8.5	45.1	7.5	59.8	19.8	66 195	59.4	5.8	40.5	42.0	13.1	41 900	228		
Gadsden .....	13 357	30.1	13 140	8.0	29.5	18.6	75.4	6.4	12 092	74.5	13.1	70.1	15.7	3.4	20 600	129		
Leon .....	59 556	82.8	59 220	8.6	48.6	5.0	56.3	22.8	54 103	56.0	4.2	33.9	47.8	15.2	46 900	236		
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	764 058	73.7	737 917	11.0	44.2	7.0	62.7	18.7	656 551	72.1	3.1	17.0	62.2	19.1	39 800	240		
Hernando .....	22 541	189.9	21 319	16.8	66.8	4.2	70.1	2.2	17 735	84.7	3.8	39.9	50.6	5.3	36 600	224		
Hillsborough .....	263 619	56.4	260 391	8.6	39.6	9.4	65.5	16.8	237 943	66.9	4.4	17.7	60.5	19.8	37 400	237		
Pasco .....	100 846	189.7	96 638	15.8	66.4	2.9	71.1	4.5	81 346	85.2	2.6	19.0	74.0	4.9	38 300	232		
Pinellas .....	377 052	64.8	359 569	11.1	40.2	6.5	58.1	24.9	319 527	71.9	2.2	14.6	61.2	23.0	43 000	246		
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	295 664	109.2	286 598	18.2	53.6	5.2	49.4	32.6	234 339	73.3	4.5	16.0	78.0	1.8	57 500	279		
GEORGIA .....	2 028 350	37.9	2 012 640	7.0	33.3	14.7	70.2	14.0	1 871 652	65.0	5.3	72.8	19.8	1.9	36 900	211		
Metropolitan areas .....	1 266 070	41.5	1 262 718	6.4	34.3	11.6	66.5	19.6	1 182 508	61.9	4.3	76.5	19.5	1.4	42 000	230		
Nonmetropolitan areas .....	762 280	32.3	749 922	8.1	31.5	20.0	76.4	4.5	689 144	70.4	7.0	66.3	20.5	2.6	27 900	163		
ALBANY, GA MSA† .....	38 616	32.3	38 575	4.9	34.5	7.2	65.9	10.9	36 685	55.5	8.8	64.1	32.1	1.4	40 400	205		
Dougherty .....	34 739	28.5	34 705	4.8	32.3	7.3	65.6	11.6	33 043	53.5	8.9	65.1	31.6	1.3	40 200	206		
Lee .....	3 877	79.7	3 870	5.9	54.2	6.8	68.4	5.1	3 642	73.5	7.8	54.8	36.8	2.3	42 800	196		
ATHENS, GA MSA† .....	47 688	38.9	47 620	4.3	35.7	15.7	63.7	14.7	45 568	59.1	4.1	67.5	25.6	1.3	37 600	202		
Clarke .....	27 602	34.3	27 576	3.6	33.3	12.3	55.3	24.2	26 587	46.7	3.5	65.6	31.7	1.2	43 100	207		
Jackson .....	9 105	33.4	9 088	5.2	34.8	22.6	74.4	1.9	8 619	73.9	5.5	74.3	15.2	1.3	27 800	172		
Madison .....	6 480	49.2	6 468	5.3	36.3	19.0	74.0	1.3	6 125	80.4	5.0	66.9	18.0	1.0	28 100	164		
Oconee .....	4 501	72.7	4 488	5.6	51.8	18.1	78.7	1.3	4 237	75.4	3.4	66.9	19.3	2.0	44 500	233		
ATLANTA, GA MSA .....	809 008	48.7	807 082	6.3	36.6	10.4	64.1	24.0	756 597	61.8	3.7	80.2	16.6	1.3	47 000	252		
Barrow .....	7 776	36.9	7 768	5.8	33.0	18.7	73.7	2.5	7 314	71.5	5.7	67.3	20.5	2.4	32 200	174		
Butts .....	4 974	35.0	4 663	14.5	32.5	24.9	75.9	2.8	3 987	70.2	9.1	73.9	12.9	8	26 900	170		
Cherokee .....	17 894	80.2	17 666	4.6	50.8	12.6	82.6	1.4	16 848	82.2	4.4	83.3	5.3	5.0	42 900	213		
Clayton .....	53 014	80.1	52 989	4.8	46.1	2.0	66.1	25.9	50 449	64.3	2.9	78.4	20.2	5	40 000	265		
Cobb .....	113 311	85.2	113 271	5.9	47.7	4.0	68.0	24.0	106 595	66.4	1.9	80.4	17.9	9	52 700	287		
Coweta .....	14 119	38.3	14 082	5.5	33.2	22.8	80.8	4.5	13 307	73.2	5.9	78.5	12.7	3.3	33 800	192		
De Kalb .....	181 849	40.2	181 803	4.9	31.3	6.7	62.8	27.9	172 922	59.5	2.8	81.0	18.3	4	51 300	289		
Douglas .....	17 758	104.7	17 746	4.7	58.2	6.9	80.6	1.5	16 911	83.2	4.4	82.2	14.2	8	41 200	247		
Fayette .....	9 619	179.9	9 608	4.2	67.1	9.3	87.6	1.9	9 208	87.3	2.2	75.3	16.1	2.7	64 800	263		
Forsyth .....	10 969	82.7	10 321	9.0	52.6	9.8	76.2	9	9 395	83.1	4.1	68.8	11.1	9.8	44 800	216		
Fulton .....	246 457	18.6	246 352	8.5	21.4	15.9	49.8	37.4	225 308	46.5	4.9	81.5	16.6	1.2	43 400	217		
Gwinnett .....	58 142	161.5	58 015	4.8	65.2	5.2	77.8	10.4	55 227	78.1	2.0	82.1	14.8	1.1	58 800	294		
Henry .....	12 273	78.8	12 244	5.0	49.2	14.4	81.9	2.6	11 630	82.1	5.7	73.8	13.8	5.9	43 600	201		
Newton .....	12 044	48.2	11 812	7.1	36.2	20.4	79.5	2.6	10 976	74.7	7.2	78.1	13.5	2.0	32 800	181		
Paulding .....	9 167	69.5	9 150	4.4	41.7	15.0	81.6	1.9	8 745	82.2	4.8	56.6	26.9	3.6	34 300	189		
Rockdale .....	12 163	119.6	12 144	4.5	60.6	7.7	81.3	4.5	11 592	82.5	3.6	80.4	13.8	2.9	49 500	239		
Spalding .....	17 037	30.3	17 023	5.0	29.0	19.9	75.2	5.3	16 177	63.9	6.7	88.0	6.3	1.3	32 500	172		
Walton .....	10 442	46.3	10 425	4.0	33.9	24.1	76.3	1.8	10 006	71.3	8.4	71.5	17.1	1.5	32 300	166		
AUGUSTA, GA-SC MSA .....	125 635	41.5	125 112	8.0	33.7	13.2	75.1	9.8	115 061	67.5	5.2	70.6	22.1	3.7	34 100	202		
Columbia, GA .....	14 099	109.2	14 010	8.4	56.6	5.3	80.4	2.2	12 834	80.5	4.0	65.3	27.5	1.7	42 600	216		
McDuffie, GA .....	6 899	40.1	6 739	7.0	40.9	14.7	75.4	1.8	6 270	70.6	6.6	67.7	18.1	1.1	30 400	134		
Richmond, GA .....	64 846	35.8	64 763	8.1	30.9	13.8	71.1	15.2	59 501	59.2	5.4	74.6	23.2	1.1	32 800	204		
Aiken, SC .....	39 791	35.3	39 600	7.9	28.9	14.6	79.8	5.1	36 456	76.1	4.9	66.5	19.2	9.0	33 500	208		
CHATTANOOGA, TN-GA MSA (see data under TN) .....																		
COLUMBUS, GA-AL MSA† .....	84 874	16.4	84 826	7.6	25.3	14.6	69.6	16.4	78 376	56.8	5.3	82.3	15.7	2	29 700	182		
Chattahoochee, GA .....	3 201	50.5	3 200	5.9	39.5	15.2	43.5	18.8	3 012	15.7	4.8	85.0	10.4	1.8	19 600	235		
Muscogee, GA .....	63 818	12.6	63 802	7.4	22.8	13.8	69.9	17.5	59 112	57.1	4.7	85.3	14.1	1	30 700	182		
Russell, AL .....	17 855	26.5	17 824	8.8	32.0	17.1	73.0	12.1	16 252	63.2	7.7	71.1	22.2	3	25 400	151		
MACON-WARNER ROBINS, GA MSA .....	95 473	28.0	95 402	6.1	28.7	13.3	73.3	10.5	89 539	63.6	5.6	75.1	22.1	4	34 100	186		
Bibb .....	55 579	17.3	55 561	5.4	22.8	18.1	72.3	12.4	52 580	59.2	5.6	81.5	17.0	2	32 300	175		
Houston .....	27 423	43.5	27 390	6.9	36.5	2												



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979				
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent		
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- ars	Con- stant (1983) dol- ars <sup>4</sup>	Cur- rent dol- ars	Con- stant (1983) dol- ars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies	
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
NAPLES, FL MSA (Collier) .....	14.0	13.9	12.4	71.2	18.5	19 174	16 620	12 321	4	9 424	12 930	4 165	11 316	12	2	13.6	9.1	
OCALA, FL MSA† (Manon) .....	22.8	21.8	21.6	59.5	9.6	13 440	11 797	7 672	250	5 813	7 975	2 307	6 268	22	5	17.9	14.0	
ORLANDO, FL MSA† .....	125.5	126.5	123.2	71.3	16.2	18 289	15 789	9 921	63	7 096	9 736	2 951	8 019	82	17	12.1	9.2	
Orange .....	78.7	82.2	84.4	70.4	15.7	17 705	15 298	9 808	X	6 985	9 583	3 024	8 216	60	12	13.2	10.0	
Osceola .....	10.1	8.5	8.3	61.4	9.2	15 177	12 984	8 473	X	6 055	8 307	2 423	6 583	6	1	11.8	9.3	
Seminole .....	36.7	35.7	30.5	76.2	19.5	20 873	18 289	10 645	X	7 672	10 526	2 812	7 640	16	3	9.2	7.0	
PANAMA CITY, FL MSA† (Bay) .....	19.7	19.5	19.8	65.8	13.2	15 374	13 271	8 013	226	5 968	8 188	2 496	6 782	15	3	16.2	12.8	
PENSACOLA, FL MSA† .....	52.7	54.7	59.6	67.7	14.2	16 624	14 561	8 488	184	6 159	8 450	2 527	6 867	48	11	17.2	14.0	
Escambia .....	40.7	42.4	47.7	67.3	14.1	16 586	14 442	8 471	X	6 183	8 483	2 543	6 909	39	9	17.4	14.0	
Santa Rosa .....	12.0	12.3	11.9	69.5	14.4	16 774	15 085	8 557	X	6 057	8 310	2 443	6 638	9	2	16.2	13.9	
SARASOTA, FL MSA† (Sarasota) .....	23.5	24.1	23.4	73.4	17.7	17 786	15 069	11 277	11	8 449	11 592	3 630	9 863	18	4	9.1	6.1	
TALLAHASSEE, FL MSA .....	30.6	29.5	30.6	71.6	26.7	17 349	13 694	8 489	183	6 273	8 607	2 496	6 783	38	7	21.1	14.9	
Gadsden .....	8.4	8.8	9.7	47.1	8.6	12 828	11 110	5 569	X	4 172	5 724	1 469	3 991	13	3	32.6	26.3	
Leon .....	22.2	20.7	20.9	78.8	32.0	18 916	14 369	9 259	X	6 862	9 415	2 887	7 844	25	4	17.8	11.8	
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	229.1	231.7	230.0	65.5	13.4	16 346	13 537	9 628	87	7 005	9 611	2 988	8 117	186	39	11.7	8.4	
Hernando .....	7.7	6.5	5.5	59.9	8.6	13 915	12 366	7 777	X	5 881	8 069	2 279	6 192	6	1	13.4	9.7	
Hillsborough .....	110.6	111.9	113.5	65.8	14.5	17 632	14 868	9 224	X	6 683	9 169	2 789	7 578	89	19	14.0	10.7	
Pasco .....	26.3	24.9	20.7	55.8	6.8	13 129	11 645	8 325	X	6 063	8 318	2 335	6 344	21	5	10.9	7.7	
Pinellas .....	84.5	88.4	90.2	68.3	14.6	16 707	13 404	10 528	X	7 610	10 441	3 292	8 944	70	14	9.8	6.5	
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	70.8	71.0	70.6	70.7	17.1	19 817	16 665	12 122	7	8 899	12 209	3 857	10 479	57	11	10.1	6.7	
GEORGIA .....	1 053.7	1 078.6	1 017.0	56.4	14.6	17 414	15 033	8 734	X	6 380	8 753	2 637	7 165	884	189	16.6	13.2	
Metropolitan areas .....	636.8	653.6	614.7	63.8	17.9	19 519	16 711	9 740	X	7 080	9 714	3 006	8 168	472	100	14.3	11.2	
Nonmetropolitan areas .....	416.9	425.1	402.2	44.1	9.1	14 739	12 376	6 989	X	5 223	7 166	2 055	5 583	412	89	20.6	16.4	
ALBANY, GA MSA† .....	22.8	24.1	21.9	58.0	13.7	17 849	15 539	8 028	223	5 974	8 197	2 419	6 571	22	5	20.4	16.1	
Dougherty .....	19.7	21.2	19.8	58.5	14.2	17 631	15 276	8 054	X	5 988	8 216	2 463	6 692	21	4	20.8	16.4	
Lee .....	3.1	2.9	2.1	54.1	9.3	19 926	17 759	7 831	X	5 856	8 034	1 854	5 037	2	2	16.7	13.4	
ATHENS, GA MSA† .....	21.2	21.5	20.1	57.1	23.5	16 419	13 037	7 965	231	5 961	8 178	2 482	6 743	21	4	17.6	11.8	
Clarke .....	9.9	10.0	9.8	67.4	35.0	17 113	12 381	8 373	X	6 192	8 495	2 705	7 349	14	2	20.7	12.7	
Jackson .....	5.1	5.2	4.9	40.7	8.0	15 350	13 479	7 199	X	5 401	7 410	2 157	5 861	4	1	14.1	11.3	
Madison .....	3.7	3.7	3.4	42.6	7.5	14 393	12 790	6 788	X	5 266	7 225	2 091	5 681	3	1	16.1	12.8	
Oconee .....	2.6	2.5	1.9	60.1	21.2	19 701	17 236	8 799	X	6 708	9 203	2 176	5 912	1	2	10.1	6.8	
ATLANTA, GA MSA .....	413.1	422.3	391.7	66.7	20.2	21 074	18 119	10 598	25	7 692	10 554	3 298	8 962	262	55	12.5	9.8	
Barrow .....	4.5	4.4	3.9	37.7	7.5	16 411	14 060	7 375	X	5 554	7 620	2 272	6 173	4	1	16.8	13.1	
Butts .....	2.5	2.6	2.5	43.6	6.4	16 117	13 939	6 782	X	5 363	7 358	2 092	5 684	2	2	16.5	12.8	
Cherokee .....	11.8	10.9	8.6	52.1	9.7	19 054	17 715	8 711	X	6 341	8 700	2 420	6 575	5	1	10.7	8.7	
Clayton .....	31.8	33.3	30.6	66.5	10.3	21 652	19 960	9 723	X	7 308	10 027	3 181	8 643	12	3	8.0	6.9	
Cobb .....	59.3	59.3	52.7	72.3	23.0	23 853	21 420	12 181	X	8 580	11 772	3 440	9 346	19	4	6.3	4.8	
Coweta .....	8.7	8.6	7.9	46.1	9.8	17 901	15 329	8 578	X	6 324	8 677	2 343	6 366	7	1	16.7	12.6	
De Kalb .....	76.8	84.9	88.1	76.9	27.9	23 136	19 861	11 522	X	8 443	11 584	3 742	10 167	46	9	9.7	7.3	
Douglas .....	12.7	12.5	10.2	57.4	9.1	21 121	20 059	8 774	X	6 520	8 945	2 647	7 192	4	1	7.9	6.2	
Fayette .....	7.9	6.8	4.0	73.3	16.5	26 939	25 586	11 914	X	8 782	12 049	2 768	7 521	2	2	5.3	4.7	
Forsyth .....	6.2	6.0	4.9	50.8	8.7	18 531	16 845	9 242	X	6 656	9 132	2 362	6 418	3	1	10.7	9.7	
Fulton .....	104.5	110.7	113.1	66.0	23.0	17 437	13 988	10 481	X	7 611	10 442	3 453	9 382	121	25	21.2	17.5	
Gwinnett .....	39.6	35.9	25.2	71.7	18.9	24 327	22 572	11 478	X	8 168	11 206	2 890	7 852	9	2	5.6	4.5	
Henry .....	7.1	6.8	6.0	54.4	9.4	20 644	18 893	9 222	X	6 857	9 408	2 387	6 485	4	1	10.5	8.2	
Newton .....	7.8	7.7	7.2	45.1	8.6	17 398	15 516	7 594	X	5 689	7 805	2 333	6 339	5	1	14.2	10.7	
Paulding .....	6.0	6.0	5.0	41.7	4.3	17 343	15 427	7 623	X	5 650	7 752	2 204	5 988	3	1	12.4	10.7	
Rockdale .....	8.8	8.6	6.6	63.4	12.6	22 378	20 845	9 532	X	7 102	9 744	2 572	6 988	3	1	8.2	6.8	
Spalding .....	10.1	10.2	8.8	44.4	9.0	15 892	13 598	7 523	X	5 758	7 900	2 482	6 744	8	2	17.6	13.7	
Walton .....	6.9	7.0	6.4	38.0	7.3	16 110	13 809	7 375	X	5 412	7 425	2 256	6 130	5	1	16.9	14.1	
AUGUSTA, GA-SC MSA .....	66.4	66.6	63.0	58.9	14.0	17 211	14 826	8 440	191	6 087	8 351	2 522	6 853	52	11	15.8	12.6	
Columbia, GA .....	9.3	8.9	7.0	67.2	15.4	20 140	18 353	9 561	X	6 739	9 246	2 303	6 257	4	1	10.9	9.4	
McDuffie, GA .....	3.8	3.9	3.7	41.9	8.2	14 868	12 328	6 598	X	5 166	7 088	2 165	5 882	4	1	20.5	16.7	
Richmond, GA .....	31.8	31.5	29.9	61.4	14.8	15 994	13 635	8 132	X	5 873	8 058	2 561	6 958	31	6	18.3	14.4	
Aiken, SC .....	21.6	22.3	22.4	54.9	13.3	18 429	16 006	8 781	X	6 369	8 738	2 567	6 975	14	3	13.0	10.5	
CHATTANOOGA, TN-GA MSA (see data under TN) .....																		
COLUMBUS, GA-AL MSA† .....	38.9	41.6	42.8	58.3	11.8	15 207	12 899	7 589	255	5 693	7 810	2 485	6 750	42	9	19.1	15.4	
Chattahoochee, GA .....	.3	.3	.4	81.8	20.4	14 093	13 465	6 601	X	4 817	6 609	2 467	6 703	1	2	11.8	9.4	
Muscogee, GA .....	30.8	32.7	33.1	60.9	12.9	15 677	13 343	8 023	X	6 044	8 292	2 662	7 233	29	7	18.0	14.5	
Russell, AL .....	7.8	8.6	9.3	42.8	5.7	13 821	11 344	6 431	X	4 832	6 629	1 840	4 999	12</				

**Table A. Metropolitan Areas  
Personal Income**

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.)

States, metropolitan statistical areas, and component counties	Personal income											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	1983													1983		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										In- come (Dol.)	Rank <sup>4</sup>	1980 (Dol.)
				Total (Mil. dol.)	Percent from—											
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
NAPLES, FL MSA (Collier) .....	1 396	41.9	213	678	3.9	3.1	15.7	9.5	29.6	10.4	27.8	1 289	984	13 428	18	11 278
OCALA, FL MSA† (Marion) .....	1 299	44.5	308	681	19.4	8.1	16.3	5.2	17.6	16.3	17.0	1 189	899	8 764	262	7 282
ORLANDO, FL MSA† .....	9 059	44.0	1 308	6 859	14.6	8.1	11.9	6.6	26.9	13.9	18.0	8 156	6 291	11 420	108	8 913
Orange .....	6 000	40.8	922	5 584	13.9	8.2	10.8	7.2	28.1	14.0	17.7	5 421	4 260	11 520	X	8 990
Osceola .....	606	56.8	119	291	9.2	8.0	17.4	4.4	34.1	13.6	13.3	543	387	9 524	X	7 733
Seminole .....	2 453	49.2	267	984	19.9	7.0	16.3	3.9	18.4	12.9	21.6	2 192	1 645	11 747	X	9 037
PANAMA CITY, FL MSA† (Bay) .....	1 014	37.7	209	695	10.6	3.9	14.1	4.4	16.6	36.0	14.5	930	736	9 889	210	7 524
PENSACOLA, FL MSA† .....	2 979	35.0	578	2 198	14.4	4.0	10.4	3.0	17.7	35.1	15.3	2 765	2 206	9 516	229	7 625
Escambia .....	2 394	33.7	478	1 917	14.3	4.3	10.6	3.2	18.8	34.9	13.9	2 223	1 791	9 492	X	7 679
Santa Rosa .....	585	40.7	99	281	15.5	2.1	9.0	1.6	10.6	35.9	25.4	543	416	9 612	X	7 401
SARASOTA, FL MSA† (Sarasota) .....	3 314	36.6	704	1 433	8.3	4.6	18.0	9.1	29.3	12.4	18.4	3 059	2 426	14 612	B	11 888
TALLAHASSEE, FL MSA .....	1 882	35.1	276	1 513	4.5	D	10.5	4.5	21.6	43.1	D	1 730	1 393	9 273	238	7 287
Gadsden .....	272	33.6	63	171	13.1	D	9.4	2.7	7.4	42.9	D	252	204	6 329	X	4 901
Leon .....	1 609	35.4	213	1 343	3.5	4.4	10.6	4.8	23.4	43.2	10.2	1 478	1 189	10 065	X	7 951
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	20 107	39.0	4 129	11 896	14.3	8.2	13.1	7.8	24.5	14.2	17.8	18 444	14 465	11 362	115	8 908
Hernando .....	528	61.0	168	171	9.0	3.9	16.5	4.7	15.7	22.8	27.3	463	328	8 391	X	7 221
Hillsborough .....	7 457	40.1	1 134	6 150	12.4	11.3	11.3	8.0	21.4	15.8	19.8	6 742	5 323	10 510	X	8 190
Pasco .....	2 071	42.6	629	676	8.2	2.6	17.9	5.2	28.4	13.5	24.2	1 908	1 452	9 222	X	7 372
Pinellas .....	10 050	36.5	2 198	4 900	17.8	5.3	14.6	8.0	28.1	12.0	14.2	9 330	7 362	13 008	X	10 065
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	9 973	40.3	1 564	5 117	17.9	5.0	13.1	8.3	25.1	11.1	19.6	9 146	7 111	15 142	5	12 244
GEORGIA .....	59 551	35.1	8 072	45 499	22.3	9.2	9.8	5.9	16.2	18.7	17.9	54 521	44 081	10 389	X	8 041
Metropolitan areas .....	41 655	35.5	4 943	33 566	17.9	D	10.1	D	18.2	18.5	D	37 890	30 748	11 527	X	8 997
Nonmetropolitan areas .....	17 897	34.2	3 128	11 933	34.7	D	9.1	D	10.8	19.1	D	16 630	13 333	8 448	X	6 458
ALBANY, GA MSA† .....	1 071	29.7	166	907	30.4	6.8	9.1	3.9	13.9	22.6	13.3	997	825	9 228	240	7 300
Dougherty .....	961	28.1	153	881	30.8	6.7	9.3	4.0	14.2	22.3	12.8	897	750	9 355	X	7 408
Lee .....	109	45.6	13	26	17.9	10.1	2.6	1.5	4.0	34.5	29.4	101	75	8 246	X	6 369
ATHENS, GA MSA† .....	1 292	38.9	180	945	24.5	D	9.4	3.3	13.4	32.7	D	1 176	930	9 556	228	7 122
Clarke .....	775	39.2	105	764	23.4	4.6	9.8	3.6	14.1	36.6	7.8	707	557	10 183	X	7 446
Jackson .....	228	38.3	38	107	36.8	D	9.1	2.4	7.9	13.6	D	208	165	8 503	X	6 482
Madison .....	155	34.6	24	41	17.0	D	5.6	1.6	12.0	20.2	D	141	115	8 267	X	6 426
Oconee .....	135	43.5	14	33	19.5	3.7	6.4	2.2	14.8	20.2	33.3	120	94	9 896	X	7 473
ATLANTA, GA MSA .....	28 795	36.6	2 863	23 975	15.8	D	10.3	7.8	19.6	13.7	D	25 986	21 078	12 492	43	9 807
Barrow .....	211	37.8	34	115	48.7	1.4	12.0	3.5	8.6	12.9	12.8	191	153	9 158	X	7 143
Butts .....	121	32.7	23	46	22.8	3.8	11.4	3.1	13.8	31.6	13.5	110	91	7 928	X	6 683
Cherokee .....	577	43.3	53	142	16.7	4.7	12.4	3.9	13.4	21.8	27.1	514	402	9 637	X	7 667
Clayton .....	1 732	29.5	162	1 368	8.2	8.0	11.7	1.7	8.4	11.2	50.8	1 581	1 337	10 987	X	8 851
Cobb .....	4 655	43.8	337	2 404	27.3	8.7	12.6	5.2	17.7	13.5	15.0	4 147	3 237	13 913	X	10 775
Coweta .....	420	32.6	61	231	40.2	3.6	9.8	2.7	15.5	10.7	17.5	383	317	9 991	X	8 020
De Kalb .....	6 878	34.6	623	4 893	16.0	16.5	10.8	6.7	22.4	11.9	15.7	6 256	5 110	13 750	X	10 610
Douglas .....	603	37.8	61	168	7.3	D	17.5	3.3	23.4	21.6	D	541	438	9 943	X	7 953
Fayette .....	491	49.9	30	125	26.9	D	9.1	4.6	9.6	15.7	D	425	328	13 455	X	10 998
Forsyth .....	333	39.5	28	129	28.1	D	13.1	3.0	10.0	12.7	D	300	239	10 645	X	8 418
Fulton .....	7 899	30.9	1 011	12 078	10.1	15.2	9.3	10.6	21.7	14.4	18.6	7 230	6 036	13 012	X	10 196
Gwinnett .....	2 669	53.2	146	1 265	30.2	15.6	9.9	3.9	15.0	10.1	15.3	2 301	1 742	12 799	X	10 262
Henry .....	422	34.2	49	162	23.7	3.1	8.5	3.0	11.0	34.5	16.2	377	314	10 569	X	8 522
Newton .....	345	36.3	52	166	46.0	2.2	10.0	2.4	10.6	14.6	14.3	315	253	9 088	X	7 334
Paulding .....	244	36.2	30	55	15.8	1.8	13.3	3.4	10.9	28.7	26.1	220	179	8 667	X	6 831
Rockdale .....	455	37.5	42	232	45.1	8.6	10.8	2.2	8.3	11.8	13.1	411	331	11 253	X	8 900
Spalding .....	466	29.5	75	254	34.4	6.1	12.6	4.3	12.1	19.9	10.6	429	360	9 207	X	7 489
Walton .....	275	30.0	45	142	40.6	D	9.8	2.5	9.5	15.7	D	252	211	8 764	X	6 763
AUGUSTA, GA-SC MSA .....	3 634	37.7	564	2 678	32.0	3.3	8.7	3.1	12.2	28.7	12.0	3 350	2 639	10 074	196	7 593
Columbia, GA .....	495	48.7	61	313	12.9	1.2	4.5	7.7	4.0	71.3	5.3	443	333	10 698	X	8 164
McDuffie, GA .....	160	31.2	28	82	33.3	1.5	12.9	3.1	14.8	15.9	18.4	149	122	8 315	X	6 557
Richmond, GA .....	1 862	38.7	318	1 485	21.0	4.6	10.4	4.2	16.2	30.5	13.0	1 718	1 343	10 042	X	7 364
Aiken, SC .....	1 117	32.8	156	798	59.8	2.0	6.7	1.9	7.6	9.8	12.0	1 040	841	10 172	X	7 948
CHATTANOOGA, TN-GA MSA (see data under TN) .....																
COLUMBUS, GA-AL MSA† .....	2 256	28.5	414	1 708	21.7	D	9.4	6.5	13.4	35.8	D	2 088	1 755	9 328	234	7 349
Chattahoochee, GA .....	141	17.9	7	408	2	D	2	( <sup>6</sup> )	6	98.5	D	136	120	7 177	X	5 553
Muscogee, GA .....	1 748	30.3	325	1 129	27.9	4.7	12.5	9.3	18.3	15.0	12.4	1 613	1 342	10 002	X	7 892
Russell, AL .....	366	24.6	82	170	32.4	D	10.7	2.9	11.9	24.1	D	338	294	7 734	X	6 217
MACON-WARNER ROBINS, GA MSA .....	2 792	33.3	471	2 153	20.9	4.0	9.2	D	14.4	34.7	D	2 582	2 095	10 200	187	7 919
Bibb .....	1 583	30.9	282	1 240	25.4	6.3	11.1	8.7	20.4	13.8	14.3	1 464	1 209	10 202	X	8 017
Houston .....	871	38.3	138	767	9.7	7	6.4	1.7	5.7	70.9	4.7	806	630	10 607	X	8 088
Jones .....	159	37.3	15	32	12.6	7	5.9	D	14.0	22.1	D	146	116	8 899	X	6 969
Peach .....	179	28.5	36	114	48.7	1.8	7.3	2.1	7.7	21.7	10.7	166	140	9 645	X	7 280
SAVANNAH, GA MSA .....	2 422	31.6	383	1 814	23.1	5.5	10.2	4.5	18.2	19.1	19.5	2 265	1 840	10 467	173	8 335
Chatham .....	2 250	31.1	362	1 782	23.3	5.5	10.1	4.5	18.4	18.8	19.3	2 106	1 716	10 653	X	8 483
Effingham .....	172	39.1	21	32	11.3	1.9	12.2	2.5	10.1	32.3	29.7	159	124	8 524	X	6 709

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>5</sup>Earnings for industry less than \$50,000.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>							
	1984				1983			1980			1982						
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)	
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)							Rate <sup>1</sup>
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200		
NAPLES, FL MSA (Collier) .....	43	4.1	4.0	9.1	42	5.4	13.0	33	2.2	6.7	30.2	10.0	1.1	9.1	3.1	9.4	
OCALA, FL MSA† (Manon) .....	63	2.2	4.4	7.1	61	5.3	8.7	50	2.9	5.8	32.2	16.5	5.7	9.3	1.9	7.1	
ORLANDO, FL MSA† .....	457	6.8	24.3	5.3	428	30.2	7.0	343	18.7	5.4	273.5	9.3	39.2	61.7	21.9	89.1	
Orange .....	301	6.6	16.1	5.3	283	20.5	7.3	232	12.4	5.3	209.9	10.1	29.4	42.6	18.7	73.3	
Osceola .....	36	6.6	2.2	6.0	34	2.7	8.0	22	1.3	5.8	14.9	15.1	1.6	4.6	.8	5.9	
Seminole .....	120	7.4	6.1	5.0	112	7.0	6.2	89	5.0	5.6	48.7	4.4	8.2	14.5	2.5	9.9	
PANAMA CITY, FL MSA† (Bay) .....	49	-1.6	4.7	9.6	49	6.5	13.2	40	3.2	8.0	26.3	13.4	3.9	8.4	1.6	6.4	
PENSACOLA, FL MSA† .....	137	3.2	8.3	6.1	133	10.4	7.9	116	6.3	5.4	69.3	.8	11.9	19.1	3.8	18.6	
Escambia .....	110	3.0	6.3	5.7	107	8.2	7.7	93	5.0	5.4	62.0	-.8	10.5	16.9	3.5	17.0	
Santa Rosa .....	27	4.0	2.0	7.4	26	2.2	8.4	23	1.3	5.6	7.2	16.6	1.4	2.2	.3	1.6	
SARASOTA, FL MSA† (Sarasota) .....	94	3.8	4.0	4.3	90	5.8	6.4	75	3.2	4.2	70.4	9.5	7.8	21.5	6.4	19.9	
TALLAHASSEE, FL MSA .....	108	1.4	4.7	4.3	106	6.1	5.7	95	4.5	4.7	46.8	7.6	3.9	15.4	4.1	13.4	
Gadsden .....	22	.7	1.1	4.8	22	1.5	6.8	16	.9	5.9	5.5	12.6	1.6	1.4	.3	.7	
Leon .....	116	1.5	3.6	4.2	84	4.6	5.4	80	3.5	4.4	41.3	6.9	2.3	14.1	3.8	12.7	
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	835	4.0	43.3	5.2	803	61.3	7.6	671	34.7	5.2	519.2	9.7	79.8	129.3	43.2	147.5	
Hernando .....	26	4.1	1.8	7.1	25	2.3	9.3	14	1.0	7.2	7.6	20.1	.7	2.3	.6	1.7	
Hillsborough .....	377	3.6	20.0	5.3	364	29.5	8.1	305	15.1	5.0	244.7	9.8	35.1	54.3	19.4	65.3	
Pasco .....	91	4.6	5.8	6.4	87	7.2	8.2	73	4.8	6.6	33.1	15.7	4.6	10.6	2.2	9.0	
Pinellas .....	341	4.2	15.6	4.6	328	22.3	6.8	280	13.8	5.0	233.9	8.4	39.4	62.0	21.0	71.5	
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	324	6.2	20.8	6.4	305	26.3	8.6	249	12.5	5.0	206.3	10.7	31.0	54.8	20.2	56.2	
GEORGIA .....	2 760	2.8	166.0	6.0	2 685	201.0	7.5	2 543	163.0	6.4	1 738.1	1.2	511.4	359.8	117.8	347.8	
Metropolitan areas .....	1 770	2.9	96.6	5.5	1 719	119.5	7.0	1 611	95.4	5.9	1 227.2	3.0	266.7	263.7	97.8	281.1	
Nonmetropolitan areas .....	990	2.5	69.4	7.0	966	81.5	8.4	932	67.6	7.3	510.9	-3.0	244.7	96.1	20.0	66.7	
ALBANY, GA MSA† .....	54	1.8	4.5	8.3	53	5.2	9.8	51	3.8	7.5	35.3	.4	NA	7.6	42.0	6.5	
Dougherty .....	48	1.7	4.0	8.3	47	4.7	10.0	46	3.5	7.6	34.8	.1	11.1	7.5	2.0	6.5	
Lee .....	6	2.6	.4	7.5	6	.5	8.3	.5	.3	6.2	.6	-20.9	(5)	.1	(9)	.2	
ATHENS, GA MSA† .....	67	.3	3.5	5.2	67	4.4	6.6	63	3.7	5.9	36.5	.7	14.4	8.9	1.7	6.1	
Clarke .....	38	1.2	2.0	5.3	38	2.2	5.8	36	2.1	5.8	29.0	1.7	10.5	7.6	1.5	5.6	
Jackson .....	13	-1.1	.7	5.1	13	1.0	7.7	12	.7	5.8	5.0	-6.2	2.7	.9	.2	.3	
Madison .....	9	-1.4	.5	5.4	9	.1	8.4	9	.6	7.2	1.4	.1	.8	.2	.2	.1	
Oconee .....	7	.5	.3	4.7	7	.4	5.9	6	.3	4.9	1.1	7.2	.4	.2	.2	.2	
ATLANTA, GA MSA .....	1 221	4.2	59.9	4.9	1 171	75.7	6.5	1 083	60.0	5.5	878.2	4.3	164.4	179.6	74.6	209.6	
Barrow .....	12	3.3	.7	5.5	12	.9	7.9	10	.7	6.4	6.1	-7.4	3.9	1.0	.2	.4	
Butts .....	7	3.0	6	8.2	7	6	10.8	7	6	8.6	2.0	-11.5	.9	.4	.1	.4	
Cherokee .....	31	4.2	1.2	3.9	30	1.6	5.5	26	1.2	4.7	6.1	.4	2.1	1.5	.3	.9	
Clayton .....	85	3.6	3.8	4.5	82	5.5	6.7	77	4.2	5.5	36.9	-17.7	5.3	12.1	1.2	5.8	
Cobb .....	173	4.5	7.2	4.1	166	9.1	5.5	150	6.4	4.3	95.4	13.4	21.7	25.6	5.7	19.3	
Coweta .....	22	4.4	1.1	4.7	21	1.3	6.1	16	1.2	7.4	10.7	-1.5	4.9	2.3	.4	1.3	
De Kalb .....	266	4.2	12.0	4.5	256	15.5	6.1	245	12.4	5.1	210.3	5.9	31.5	44.1	16.6	55.1	
Douglas .....	32	4.3	1.4	4.3	30	1.8	5.8	28	1.3	4.8	7.5	9.9	1.1	2.5	.3	2.1	
Fayette .....	18	4.4	.6	3.3	17	.8	4.7	15	.6	3.8	4.6	8.2	1.2	.9	.3	.5	
Forsyth .....	16	4.2	.6	3.9	16	.9	5.6	14	.8	5.6	4.4	31.0	1.8	.9	.2	.4	
Fulton .....	331	4.3	19.7	6.0	317	23.7	7.5	304	20.4	6.7	393.3	4	53.1	69.9	45.9	108.2	
Gwinnett .....	104	4.3	4.0	3.8	99	5.3	5.4	84	3.9	4.6	58.4	49.5	16.9	9.4	1.7	9.9	
Henry .....	21	3.1	.8	4.0	20	1.3	6.7	18	1.0	5.3	4.5	-10.8	1.7	1.0	.2	.8	
Newton .....	21	4.8	1.4	6.5	20	1.5	7.6	18	1.4	7.5	6.5	-5.7	3.1	1.5	.2	.8	
Paulding .....	15	4.5	.8	5.3	14	1.0	6.6	13	.7	5.4	1.9	-3.0	.7	.5	.1	.3	
Rockdale .....	21	4.0	.8	3.7	20	1.1	5.5	19	.9	4.6	9.9	11.8	4.1	2.1	.3	1.2	
Spalding .....	28	5.1	2.3	8.0	27	2.4	8.8	22	1.4	6.6	13.6	-2.3	6.6	3.0	.8	1.8	
Walton .....	17	4.4	1.1	6.2	16	1.2	7.6	16	.9	5.5	6.2	-9.9	3.8	1.0	.2	.4	
AUGUSTA, GA-SC MSA .....	140	-1.1	10.1	7.2	142	13.6	9.6	137	9.7	7.0	94.7	-1.5	37.6	22.0	4.4	16.0	
Columbia, GA .....	18	-3	.8	4.4	18	1.0	5.7	17	.9	5.1	5.6	20.2	1.8	1.3	.2	.7	
McDuffie, GA .....	11	-9	.6	7.9	8	.8	9.7	7	.7	9.7	4.5	-3.4	2.1	1.1	.2	.4	
Richmond, GA .....	71	-.8	5.2	7.2	72	6.4	9.0	71	4.9	6.8	52.0	-2.8	13.2	15.0	3.2	11.6	
Aiken, SC .....	44	-2.0	3.5	8.0	44	5.4	12.2	41	3.2	7.8	32.6	-2.3	20.5	4.7	.9	3.2	
CHATTANOOGA, TN-GA MSA (see data under TN) .....	93	3.3	7.1	7.7	90	7.8	8.7	87	6.7	7.6	63.0	-3.7	420.7	13.8	5.1	12.5	
COLUMBUS, GA-AL MSA† .....	4	2.9	2	5.9	3	2	6.6	4	.4	8.8	4	-57.2	(6)	.1	.1	.1	
Chattahoochee, GA .....	70	2.5	4.5	6.4	68	5.1	7.4	66	4.7	7.1	55.8	-2.3	18.0	12.2	4.6	11.2	
Muscogee, GA .....	19	6.5	2.5	12.9	18	2.5	13.7	17	1.6	9.4	6.8	-8.0	2.7	1.5	.3	1.2	
Russell, AL .....	19	6.5	2.5	12.9	18	2.5	13.7	17	1.6	9.4	6.8	-8.0	2.7	1.5	.3	1.2	
MACON-WARNER ROBINS, GA MSA .....	114	-.8	7.8	6.8	115	8.8	7.6	111	6.5	5.9	72.0	2.9	17.6	17.9	46.4	16.5	
Bibb .....	65	-1.2	4.6	7.0	66	5.4	8.2	62	4.0	6.4	54.0	5.3	12.5	12.2	5.6	12.5	
Houston .....	33	.3	2.2	6.8	33	2.2	6.6	31	1.6	5.2	13.0	1.6	2.6	4.7	.7	3.4	
Jones .....	7	-2.6	.4	4.9	7	.6	7.4	7	.4	5.7	1.0	-39.3	.2	.2	(7)	.2	
Peach .....	11	-5	.6	7.1	9	.6	7.6	10	5	5.0	4.0	-6.1	2.3	.8	.1	.4	
SAVANNAH, GA MSA .....	97	.2	6.8	7.1	97	8.3	8.5	94	5.9	6.6	70.7	2.9	15.7	16.3	NA	16.4	
Chatham .....	89	1	6.3	7.1	89	7.6	8.5	82	5.4	6.7	69.6	3.0	15.3	16.0	4.3	16.2	
Effingham .....	8	-1.2	.5	6.1	11	.7	8.7	8	.4	5.9	1.0	-3.7	.4	.3	(7)	.1	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>Excludes county showing employment range. <sup>5</sup>250-499 employees. <sup>6</sup>0-19 employees. <sup>7</sup>20-99 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total employ- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per capita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
NAPLES, FL MSA (Collier) . . . . .	366	12 105	27	279	296	7.3	228	2 062	185	15	10	18	2 932	290	4.6
OCALA, FL MSA† (Marion) . . . . .	377	11 687	28	285	452	9.5	339	2 180	288	22	13	16	5 029	362	6.5
ORLANDO, FL MSA† . . . . .	3 977	14 540	250	2 974	6 490	166.1	3 074	3 729	1 207	1 352	376	133	26 428	347	37.7
Orange . . . . .	3 144	14 981	191	2 351	6 026	153.6	2 643	4 963	850	1 317	361	109	18 532	369	26.0
Osceola . . . . .	156	10 464	13	110	128	3.2	148	2 125	116	19	4	8	1 825	305	2.7
Seminole . . . . .	676	13 889	47	514	336	9.3	283	1 274	241	15	11	15	6 071	304	9.0
PANAMA CITY, FL MSA† (Bay) . . . . .	303	11 546	23	241	2 836	65.3	435	4 008	193	66	159	16	4 673	447	5.7
PENSACOLA, FL MSA† . . . . .	931	13 438	69	776	10 515	258.5	1 183	3 712	527	105	505	45	10 262	333	13.8
Escambia . . . . .	848	13 664	63	714	9 860	244.9	989	3 871	439	63	449	35	8 031	323	10.9
Santa Rosa . . . . .	83	11 488	6	62	655	13.7	194	3 069	87	42	56	19	2 231	373	2.8
SARASOTA, FL MSA† (Sarasota) . . . . .	859	12 205	64	693	760	21.9	811	3 411	729	36	25	19	7 064	321	9.5
TALLAHASSEE, FL MSA . . . . .	550	11 746	44	439	1 299	36.1	1 390	6 696	229	28	45	1 087	7 064	350	8.5
Gadsden . . . . .	60	10 835	5	46	120	2.7	79	1 834	60	2	4	14	1 650	384	1.8
Leon . . . . .	491	11 868	39	393	1 179	33.4	1 311	7 977	170	26	42	1 072	5 414	341	6.6
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA . . . . .	6 892	13 273	474	5 469	13 637	342.8	5 605	3 095	4 201	656	499	237	53 577	311	75.2
Hernando . . . . .	77	10 230	6	63	135	3.1	168	2 434	157	1	1	4	1 912	342	2.4
Hillsborough . . . . .	3 449	14 097	223	2 764	7 757	193.2	1 829	2 525	1 102	247	335	139	26 464	385	37.7
Pasco . . . . .	363	10 961	29	272	426	10.4	642	2 850	611	11	13	11	4 382	202	4.3
Pinellas . . . . .	3 003	12 838	216	2 370	5 319	136.2	2 966	3 743	2 330	403	146	83	20 819	274	30.8
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) . . . . .	3 024	14 661	186	2 310	2 496	69.2	2 093	3 024	1 423	511	86	69	20 788	321	29.1
GEORGIA . . . . .	25 355	14 588	1 718	21 328	86 491	2 104.7	15 988	2 739	6 964	3 267	3 298	2 338	218 216	386	260.0
Metropolitan areas . . . . .	19 243	15 681	1 191	15 861	74 522	1 846.8	11 531	3 115	4 098	3 016	2 742	1 635	135 681	383	172.2
Nonmetropolitan areas . . . . .	6 111	11 962	527	5 467	11 969	257.8	4 457	2 088	2 866	251	556	703	82 535	391	87.8
ALBANY, GA MSA† . . . . .	523	14 797	35	444	3 110	72.4	285	2 439	133	29	93	28	5 049	438	5.9
Dougherty . . . . .	518	14 908	34	439	3 082	71.9	269	2 610	122	29	92	25	4 648	453	5.5
Lee . . . . .	11	7 892	1	5	28	5	16	1 148	11	2	1	3	401	317	5
ATHENS, GA MSA† . . . . .	415	11 373	36	369	2 105	55.2	263	1 927	150	12	48	52	5 040	377	5.7
Clarke . . . . .	337	11 628	28	296	1 939	51.5	178	2 326	82	12	43	40	3 113	411	3.6
Jackson . . . . .	53	10 665	5	51	66	1.4	40	1 510	33	2	2	5	1 128	429	1.2
Madison . . . . .	12	8 564	1	11	37	7	27	1 407	22	2	1	4	470	256	5
Oconee . . . . .	12	11 575	1	10	63	1.6	18	1 268	13	2	2	3	329	250	4
ATLANTA, GA MSA . . . . .	14 636	16 665	842	11 882	35 451	926.2	7 477	3 141	2 354	2 629	1 169	1 295	85 499	381	113.9
Barrow . . . . .	66	10 940	7	62	137	3.0	42	1 734	29	5	5	3	823	369	9
Butts . . . . .	20	9 987	2	19	39	9	23	1 576	19	2	1	3	364	244	4
Cherokee . . . . .	68	11 127	11	61	90	2.1	53	843	44	1	11	5	1 462	257	1.6
Clayton . . . . .	523	14 176	45	667	2 009	30.6	169	1 041	120	9	27	13	5 677	365	6.6
Cobb . . . . .	1 589	16 667	84	1 201	2 900	73.5	2 521	7 117	258	2 141	98	22	11 000	343	14.2
Coweta . . . . .	146	13 641	11	129	80	1.8	66	1 540	52	3	3	8	1 496	364	1.8
De Kalb . . . . .	3 437	16 339	199	2 734	6 259	147.3	1 066	2 123	498	44	222	300	17 290	351	24.0
Douglas . . . . .	84	11 276	7	65	84	2.0	56	890	47	1	3	6	1 888	322	2.2
Fayette . . . . .	67	14 647	4	50	55	1.4	34	866	29	1	12	1	1 091	323	1.3
Forsyth . . . . .	53	12 137	11	34	57	1.4	28	848	23	2	2	3	1 006	334	1.0
Fulton . . . . .	7 047	17 915	392	5 841	22 169	608.4	2 703	4 397	872	202	741	864	29 734	495	43.5
Gwinnett . . . . .	1 007	17 254	39	567	493	12.8	359	1 559	115	214	19	11	5 562	289	7.4
Henry . . . . .	57	12 533	5	52	739	32.8	86	2 030	43	1	30	11	1 310	343	1.5
Newton . . . . .	86	13 264	7	74	70	1.6	50	1 312	41	1	3	11	1 286	345	1.3
Paulding . . . . .	19	10 008	2	17	34	7	31	1 072	26	2	1	4	910	333	1.0
Rockdale . . . . .	147	14 825	11	104	64	1.6	52	1 216	33	1	2	16	1 329	337	1.6
Spalding . . . . .	150	10 995	14	137	108	2.8	86	1 698	64	4	3	14	2 024	404	2.2
Walton . . . . .	70	11 355	7	68	64	1.5	50	1 545	41	2	2	6	1 247	401	1.3
AUGUSTA, GA-SC MSA . . . . .	1 339	14 149	96	1 171	7 542	171.7	2 019	5 482	475	1 087	376	79	13 120	370	14.6
Columbia, GA . . . . .	63	11 402	5	46	62	1.5	317	6 403	52	50	211	3	1 162	265	1.2
McDuffie, GA . . . . .	44	9 787	5	46	36	8	29	1 491	23	2	1	5	571	302	6
Richmond, GA . . . . .	685	13 164	53	611	6 919	154.6	491	2 617	269	14	146	60	8 177	446	9.4
Aiken, SC . . . . .	547	16 798	33	468	525	14.8	1 183	10 571	131	1 022	18	11	3 210	296	3.3
CHATTANOOGA, TN-GA MSA (see data under TN) . . . . .															
COLUMBUS, GA-AL MSA† . . . . .	776	12 312	65	711	6 582	126.8	866	3 544	337	80	413	35	9 721	399	10.9
Chattahoochee, GA . . . . .	3	6 876	1	6	4 981	102.1	406	19 833	6	70	327	3	65	31	1
Muscogee, GA . . . . .	694	12 435	57	631	1 531	23.0	374	2 131	256	10	83	24	7 589	433	8.7
Russell, AL . . . . .	79	11 611	7	74	70	1.7	115	1 786	75	2	11	8	2 067	437	2.1
MACON-WARNER ROBINS, GA MSA . . . . .	967	13 428	70	802	17 486	439.0	1 115	4 011	415	100	521	76	10 945	405	12.3
Bibb . . . . .	746	13 816	51	608	994	27.3	369	2 351	248	31	38	49	6 991	456	7.7
Houston . . . . .	158	12 137	13	131	16 396	409.5	684	8 174	123	66	479	14	2 833	356	3.5
Jones . . . . .	12	11 233	2	18	14	3	17	913	13	2	1	2	393	225	4
Peach . . . . .	52	12 944	4	44	82	1.9	45	2 358	30	2	3	10	728	366	8
SAVANNAH, GA MSA . . . . .	1 021	14 446	69	840	2 628	67.6	622	2 672	321	96	136	68	8 556	373	10.7
Chatham . . . . .	1 010	14 505	68	830	2 590	66.9	597	2 810	303	95	135	62	7 915	377	10.0
Effingham . . . . .	11	10 491	1	10	38	7	26	1 246	18	2	2	6	641	330	7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. <sup>2</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure								Debt outstanding		
	Total  (Mil. dol.)	Intergovernmental		Taxes			Total  (Mil. dol.)	Percent change, 1977- 1982	Per capita¹  (Dol.)	Percent of total for—						Total  (Mil. dol.)	Per capita¹  (Dol.)
		Total  (Mil. dol.)	Per- cent from State gov- ern- ment	Total  (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total  (Mil. dol.)	Per capita¹  (Dol.)											
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231		
NAPLES, FL MSA (Collier) .....	107.5	29.8	86.4	56.2	51.3	509	98.1	91.2	972	48.7	1.9	.4	14.0	10.4	111.7	1 106	
OCALA, FL MSA† (Manion) .....	126.9	64.3	88.3	25.8	24.1	173	123.7	90.1	890	52.7	18.2	.3	3.4	7.8	41.4	297	
ORLANDO, FL MSA† .....	803.7	351.6	78.2	231.0	190.4	250	851.1	112.2	1 116	39.8	3.2	.9	3.8	10.6	895.1	1 174	
Orange .....	583.6	245.6	73.4	163.7	134.5	208	646.8	118.6	1 287	34.5	1.8	1.0	3.2	10.6	775.3	1 543	
Osceola .....	48.9	20.7	87.9	16.9	13.6	228	44.9	92.3	751	47.6	.7	1.7	8.8	12.7	63.1	1 057	
Seminole .....	171.2	85.2	89.7	50.5	42.3	211	159.4	94.7	797	59.1	9.4	2	4.5	10.3	56.6	283	
PANAMA CITY, FL MSA† (Bay) .....	145.7	64.1	75.3	24.7	16.8	161	136.1	86.1	1 303	40.9	22.4	.4	4.1	6.0	61.4	588	
PENSACOLA, FL MSA† .....	341.2	154.3	86.5	63.1	55.6	180	334.4	75.0	1 084	50.1	8.0	.5	3.8	5.5	335.1	1 086	
Escambia .....	277.9	126.3	84.8	49.2	42.4	171	270.6	74.7	1 089	48.0	5.5	.6	3.1	5.9	310.8	1 250	
Santa Rosa .....	63.3	28.0	94.1	13.9	13.2	221	63.8	76.3	1 066	59.1	18.4	1	6.9	4.1	24.3	406	
SARASOTA, FL MSA† (Sarasota) .....	224.5	47.9	80.1	83.7	68.5	312	207.3	82.7	943	32.9	27.5	4	4.9	9.9	115.6	526	
TALLAHASSEE, FL MSA .....	193.9	102.7	76.4	41.0	35.1	174	220.8	60.6	1 095	39.5	1.9	.6	5.0	6.7	290.3	1 439	
Gadsden .....	32.8	23.7	89.1	3.7	3.3	77	33.6	62.7	781	60.6	7.3	3	6.9	6.2	20.0	464	
Leon .....	161.1	79.0	72.6	37.3	31.8	200	187.2	60.2	1 180	35.7	.9	.6	4.7	6.8	270.3	1 703	
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	1 727.6	701.5	75.2	537.0	425.9	247	1 668.3	67.3	969	39.5	6.9	1.2	4.5	9.4	1 509.6	877	
Hernando .....	79.9	27.9	56.1	23.5	22.6	404	70.9	97.6	1 267	26.0	30.8	2	2.5	5.1	12.6	225	
Hillsborough .....	785.6	327.4	78.2	218.7	166.2	242	776.4	55.0	1 129	38.9	10.5	.9	3.6	8.3	726.8	1 056	
Pasco .....	137.3	64.7	87.2	42.5	37.9	175	130.4	82.3	601	56.5	7.5	1.0	5.5	8.2	126.8	584	
Pinellas .....	724.8	281.5	70.9	252.2	199.3	262	690.6	77.7	909	38.3	4	1.6	5.6	11.3	643.5	847	
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	713.0	196.7	72.5	328.1	286.9	443	709.3	105.2	1 096	34.4	7.1	2.1	4.3	10.9	579.9	896	
GEORGIA .....	5 818.9	1 999.2	75.8	1 870.4	1 375.8	243	5 485.0	77.6	971	40.4	24.0	.3	4.6	7.0	5 904.8	1 045	
Metropolitan areas .....	3 959.5	1 236.9	70.6	1 350.7	996.2	281	3 645.7	76.3	1 030	38.6	23.2	4	3.6	7.6	4 996.5	1 411	
Nonmetropolitan areas .....	1 859.4	762.3	84.1	519.7	379.6	180	1 839.4	80.2	871	43.9	25.6	.2	6.6	5.9	908.3	430	
ALBANY, GA MSA† .....	126.7	42.8	86.8	32.0	19.9	173	144.3	109.4	1 251	31.3	17.2	.1	3.3	7.2	50.1	435	
Dougherty .....	118.8	38.3	86.3	29.3	17.6	171	136.9	117.4	1 333	29.2	18.1	1	3.0	7.4	48.4	471	
Lee .....	7.9	4.5	90.9	2.8	2.3	186	7.4	24.6	588	70.9	.6	1	8.3	3.9	1.7	136	
ATHENS, GA MSA† .....	123.0	44.4	80.1	37.1	25.1	188	118.1	90.7	884	38.7	28.7	1.3	3.5	7.7	57.1	427	
Clarke .....	87.8	28.3	72.4	26.4	16.4	216	83.8	81.7	1 106	31.8	32.3	1.7	2.3	8.9	48.4	638	
Jackson .....	20.1	7.4	91.1	5.7	4.1	154	19.5	151.7	740	41.9	32.8	2	5.4	5.0	8.2	313	
Madison .....	8.7	5.3	95.7	2.7	2.6	139	8.6	73.5	466	73.6	4.2	2	9.0	3.7	4	24	
Oconee .....	6.4	3.5	94.7	2.3	2.1	163	6.3	100.7	478	73.6	1.3	.9	6.5	5.5	1	4	
ATLANTA, GA MSA .....	2 664.2	821.2	67.2	983.6	748.2	334	2 328.2	70.0	1 038	40.3	19.3	2	3.4	8.1	4 132.8	1 842	
Barrow .....	14.0	5.7	89.7	4.5	2.9	129	13.9	68.3	625	48.9	21.3	1	8.0	7.8	5.2	233	
Butts .....	7.2	3.6	89.5	2.7	1.8	119	8.3	58.4	555	60.7	3.5	2	7.2	9.4	3.4	231	
Cherokee .....	33.5	15.7	93.6	9.4	8.4	148	33.0	87.6	579	60.4	18.0	2	7.6	4.6	15.0	263	
Clayton .....	139.0	44.0	85.2	51.3	46.6	299	134.9	68.0	867	44.2	25.7	1	3.1	9.5	125.8	808	
Cobb .....	291.6	83.1	83.0	104.9	94.9	296	262.9	73.2	820	45.4	23.2	1	3.6	9.2	318.0	992	
Coweta .....	38.2	12.2	91.5	11.9	7.6	186	36.7	65.9	892	43.7	24.1	1	4.1	7.0	46.8	1 137	
De Kalb .....	531.0	180.6	66.1	206.3	151.8	309	508.3	53.8	1 033	41.1	32.1	2	2.5	6.5	268.0	545	
Douglas .....	45.7	17.8	92.0	15.1	11.3	193	44.3	56.3	755	47.3	26.9	4	4.7	8.0	38.4	656	
Fayette .....	22.1	9.4	93.6	10.3	9.0	267	22.1	150.3	655	68.2	1.3	2	6.7	8.0	25.4	754	
Forsyth .....	21.6	7.8	95.8	8.9	7.2	238	23.1	121.7	766	55.0	23.3	.3	5.6	4.4	13.2	437	
Fulton .....	1 175.7	320.7	49.7	444.9	309.2	514	899.1	66.7	1 495	32.6	8.9	4	2.8	8.5	2 966.9	4 934	
Gwinnett .....	152.2	56.5	74.3	56.8	52.0	271	148.9	128.1	775	53.6	13.1	1	5.5	11.2	189.7	987	
Henry .....	36.2	8.5	92.8	11.4	8.8	230	39.3	163.4	1 029	35.7	39.1	1	3.9	5.5	40.1	1 050	
Newton .....	28.7	10.7	91.6	8.7	6.1	163	28.9	61.3	776	45.4	14.2	2	8.0	7.5	12.7	342	
Paulding .....	21.1	8.0	91.5	5.9	4.6	168	19.9	93.6	729	47.5	30.3	.3	6.6	4.9	6.0	220	
Rockdale .....	34.7	10.4	92.2	13.8	12.7	322	34.6	111.6	877	49.0	24.0	3	2.9	8.5	39.6	1 004	
Spalding .....	43.5	15.5	89.2	10.4	8.7	174	43.7	58.4	871	38.9	32.7	2	3.5	8.5	8.4	167	
Walton .....	28.1	11.1	84.6	6.7	4.6	148	26.4	77.6	848	41.9	29.6	1	5.5	6.0	10.2	327	
AUGUSTA, GA-SC MSA .....	335.9	112.5	82.2	81.8	56.0	158	328.9	113.5	928	42.1	29.7	1.0	2.7	5.2	262.8	742	
Columbia, GA .....	21.6	10.6	95.0	8.3	6.1	139	23.1	102.1	526	72.3	2.4	1	5.9	4.5	18.6	424	
McDuffie, GA .....	13.5	6.8	87.3	3.0	1.6	83	13.7	83.3	724	49.2	19.3	2	8.0	5.0	9.3	492	
Richmond, GA .....	231.7	59.5	77.1	51.1	30.2	165	224.9	114.4	1 228	33.9	41.4	1	2.3	4.9	178.4	974	
Aiken, SC .....	69.1	35.6	85.9	19.4	18.1	167	67.2	122.2	620	57.7	2.0	4.5	1.7	6.5	56.5	521	
CHATTANOOGA, TN-GA MSA (see data under TN)																	
COLUMBUS, GA-AL MSA† .....	247.6	76.1	70.7	67.7	38.4	158	263.3	89.3	1 082	32.1	36.5	.9	3.9	5.5	196.0	805	
Chattahoochee, GA .....	1.4	.8	71.1	4	.2	11	1.2	7.0	57	59.3	1.4	3	8.5	6.1	.4	17	
Muscogee, GA .....	188.1	57.8	68.2	61.1	35.6	203	209.4	94.9	1 195	32.6	34.6	1.1	4.0	5.9	121.4	693	
Russell, AL .....	58.1	17.4	78.9	6.2	2.6	55	52.7	72.6	1 114	29.2	44.7	2	3.5	4.0	74.2	1 569	
MACON-WARNER ROBINS, GA MSA .....	275.2	84.4	79.4	87.6	62.4	231	262.3	71.2	971	38.2	28.8	.2	3.2	8.9	138.0	511	
Bibb .....	180.2	50.6	73.7	61.8	41.3	270	173.8	70.7	1 134	35.4	28.9	2	2.8	9.9	107.6	702	
Houston .....	72.9	23.3	86.5	20.1	17.3	217	66.1	71.6	831	40.4	31.8	.3	3.7	7.4	26.3	331	
Jones .....	8.6	4.9	89.3	2.2	1.6	92	8.7	109.6	501	67.1	3.3	1	9.5	4.4	2.1	118	
Peach .....	13.5	5.6	92.6	3.5	2.2	112	13.7	56.8	608	44.0	29.8	.4	2.7	7.0	2.0	101	
SAVANNAH, GA MSA .....	234.4	77.9	70.0	67.5	53.3	233	244.6	78.5	1 067	30.7	29.1	1.1	5.7	7.1	254.9	1 112	
Chatham .....	221.0	71.3	67.7	63.7	50.3	240	231.0	78.5	1 101	28.8	30.1	1.2	5.4	7.3	253.7	1 209	
Effingham .....	13.4	6.6	94.8	3.9	3.1	157	13.6	77.4	701	63.4	12.7	.1	10.9	3.0	1.3	66	

†MSA's and PMSA's whose October 1984 definition is the same as a SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

# Table A. Metropolitan Areas Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
NAPLES, FL MSA (Collier) .....	99	2.0	1.0	66.7	14.5	6	1.2	7.9	13 167	32 8	32 800	64.5	2 6
OCALA, FL MSA† (Marion) .....	175	7.4	5.8	70.6	83.5	4.1	8.0	49.2	12 000	165.3	28 500	436.2	14.4
ORLANDO, FL MSA† .....	1 033	6.8	38.8	55.8	752.1	21.4	42.0	288.7	13 491	1 973.2	50 856	3 676.1	146.2
Orange .....	699	7.3	29.0	48.0	587.7	15.1	29.6	210.2	13 921	1 565.6	53 986	2 930.6	125.4
Osceola .....	56	8.9	2.0	122.2	29.6	1.3	2.6	16.9	13 000	51.5	25 750	102.6	2.9
Seminole .....	278	5.0	7.8	77.3	134.7	5.0	9.8	61.6	12 320	356.1	45 654	642.9	17.9
PANAMA CITY, FL MSA† (Bay) .....	112	8.0	3.8	46.2	60.4	3.0	5.6	44.1	14 700	184.4	48 526	432.5	15.4
PENSACOLA, FL MSA† .....	221	6.8	11.9	-6.3	250.6	7.8	15.0	144.2	18 487	565.0	47 479	1 360.0	202.8
Escambia .....	183	7.1	10.5	-6.3	227.7	6.7	12.8	127.2	18 985	516.1	49 152	1 222.7	197.9
Santa Rosa .....	38	5.3	1.4	-6.7	22.9	1.1	2.2	17.0	15 455	49.0	35 000	137.3	5.0
SARASOTA, FL MSA† (Sarasota) .....	356	5.3	7.6	46.2	117.1	4.8	8.8	55.8	11 625	267.0	35 132	461.9	15.1
TALLAHASSEE, FL MSA .....	161	6.2	D	D	D	D	D	D	D	D	D	D	D
Gadsden .....	44	6.8	1.6	60.0	18.5	1.4	2.5	14.2	10 143	49.9	31 188	107.7	1.9
Leon .....	117	6.0	D	D	D	D	D	D	D	D	D	D	D
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	2 107	7.8	77.8	29.2	1 300.3	49.8	95.0	656.2	13 177	2 726.5	35 045	6 146.2	D
Hernando .....	29	10.3	8	20.0	8.0	.5	8	5.3	10 600	24.9	41 500	71.1	D
Hillsborough .....	889	9.6	35.3	10.3	592.4	23.6	45.5	328.4	13 915	1 267.2	35 898	3 448.4	122.7
Pasco .....	120	4.2	3.7	48.0	40.5	2.5	3.7	24.0	9 600	214.1	57 865	447.1	16.4
Pinellas .....	1 069	6.6	38.2	51.6	659.4	23.2	45.0	298.5	12 866	1 220.3	31 945	2 179.6	127.0
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	721	5.4	30.9	46.4	726.2	13.6	28.0	219.4	16 132	1 935.0	62 621	3 517.7	175.3
GEORGIA .....	8 535	13.6	503.2	3.8	7 912.2	369.4	705.0	4 863.9	13 167	19 212.2	38 180	48 076.3	1 921.7
Metropolitan areas .....	4 522	12.3	265.1	D	4 807.3	177.3	337.3	2 661.1	15 009	11 862.1	44 746	28 080.4	1 107.1
Nonmetropolitan areas .....	4 013	15.2	238.1	D	3 104.9	192.1	367.7	2 202.8	11 467	7 350.1	30 870	19 995.9	814.6
ALBANY, GA MSA† .....	101	18.8	11.0	D	230.1	8.4	16.3	158.7	18 893	954.6	86 782	2 088.7	80.5
Dougherty .....	97	18.6	D	D	D	D	D	D	D	D	D	D	D
Lee .....	4	25.0	D	D	D	D	D	D	D	D	D	D	D
ATHENS, GA MSA† .....	173	20.8	14.1	-2.1	181.0	11.0	19.2	119.4	10 855	442.8	31 404	1 003.4	29.9
Clarke .....	98	24.5	10.5	2.9	141.8	8.0	13.9	92.2	11 525	348.4	33 181	792.3	24.3
Jackson .....	31	25.8	2.5	-13.8	27.1	2.1	3.6	19.2	9 143	68.2	27 280	136.8	4.3
Madison .....	26	11.5	.7	-30.0	6.6	.7	1.3	5.6	8 000	11.9	17 000	29.2	7
Oconee .....	18	5.6	.4	33.3	5.5	.2	.4	2.4	12 000	14.3	35 750	45.0	5
ATLANTA, GA MSA .....	3 232	10.4	164.7	14.1	3 121.6	103.8	196.0	1 578.2	15 204	6 722.7	40 818	15 792.1	439.5
Barrow .....	36	30.6	3.8	-2.6	43.4	3.1	5.3	28.6	9 226	83.3	21 921	242.4	2.7
Butts .....	19	21.1	1.0	-9.1	9.8	.9	1.5	7.8	8 667	19.8	19 800	52.8	7
Cherokee .....	56	10.7	2.1	-25.0	21.1	1.7	3.0	15.8	9 294	44.9	21 381	127.3	1.7
Clayton .....	137	10.9	5.5	17.0	99.4	3.9	7.5	61.0	15 641	337.8	61 418	798.8	22.9
Cobb .....	340	5.6	20.9	34.8	518.8	11.7	22.4	225.3	19 256	954.3	45 660	1 584.7	59.9
Coweta .....	65	21.5	4.8	-5.9	67.2	3.8	7.4	47.3	12 447	122.8	25 583	34.0	9.5
De Kalb .....	758	7.9	31.3	22.3	619.0	20.6	39.3	360.1	17 481	1 513.6	48 358	4 236.5	60.8
Douglas .....	54	5.6	1.1	120.0	12.5	.8	1.5	8.2	10 250	27.0	24 545	86.9	2.1
Fayette .....	39	10.3	1.2	-	20.7	.9	1.7	12.4	13 778	48.5	40 417	134.7	4.9
Forsyth .....	35	5.7	1.5	15.4	18.6	1.3	2.5	12.0	9 231	43.4	28 933	136.0	4.3
Fulton .....	1 077	10.9	55.1	-9	1 076.7	30.5	57.6	489.4	16 046	2 300.9	41 759	5 333.4	148.9
Gwinnett .....	351	8.8	16.0	92.8	343.2	8.5	16.5	131.7	15 494	560.5	35 031	1 173.1	75.2
Henry .....	36	8.3	1.7	-	24.4	1.2	2.4	14.4	12 000	79.4	46 706	163.0	3.0
Newton .....	32	18.8	3.3	17.9	49.5	2.3	4.3	31.3	13 609	177.9	53 909	331.0	10.0
Paulding .....	27	7.4	.6	-	6.0	.5	.9	4.3	8 600	10.8	18 000	22.5	.4
Rockdale .....	70	11.4	3.9	25.8	65.0	3.0	5.7	40.9	13 633	161.5	41 410	373.4	10.1
Spalding .....	62	27.4	7.2	7.5	85.0	6.0	10.8	58.3	9 717	150.2	20 861	417.3	15.2
Walton .....	38	34.2	3.7	-5.1	41.3	3.1	5.7	29.4	9 484	86.1	23 270	229.3	7.2
AUGUSTA, GA-SC MSA .....	309	21.0	36.9	-1.3	699.1	24.4	48.2	386.4	15 836	2 060.8	55 848	3 711.2	261.3
Columbia, GA .....	32	18.8	2.0	17.6	26.5	1.4	2.4	14.5	10 357	60.3	30 150	119.6	3.8
McDuffie, GA .....	32	12.5	2.4	-11.1	27.8	1.8	3.3	17.5	9 722	46.2	19 250	118.3	3.1
Richmond, GA .....	156	17.9	12.4	-10.1	227.0	8.7	17.7	142.6	16 391	701.9	56 605	1 746.2	182.2
Aiken, SC .....	89	30.3	20.1	4.7	417.8	12.5	24.8	211.8	16 944	1 252.4	62 308	1 727.1	72.2
CHATTANOOGA, TN-GA MSA (see data under TN) .....													
COLUMBUS, GA-AL MSA† .....	202	18.8	20.3	-1.9	289.3	15.1	28.0	188.4	12 477	737.0	36 305	1 614.4	83.3
Chattahoochee, GA .....	1	-	D	D	D	D	D	D	D	D	D	D	D
Muscogee, GA .....	156	21.2	17.6	-1.1	248.8	12.9	23.7	157.2	12 186	586.9	33 347	1 247.1	67.7
Russell, AL .....	45	11.1	2.6	-10.3	40.5	2.3	4.3	31.2	13 565	150.1	57 731	367.1	15.6
MACON-WARNER ROBINS, GA MSA .....	261	15.7	17.7	6	326.0	12.9	24.1	214.1	16 597	1 283.3	72 503	2 431.4	124.9
Bibb .....	171	16.4	12.7	8	229.8	9.1	16.8	146.7	16 121	1 017.3	80 102	1 778.5	113.2
Houston .....	51	15.7	2.5	4.2	55.9	1.9	4.0	41.9	22 053	169.9	67 960	401.7	7.8
Jones .....	18	5.6	3	50.0	2.6	.2	.4	1.8	9 000	6.1	20 333	15.3	5
Peach .....	21	19.0	2.2	-8.3	37.7	1.7	2.9	23.7	13 941	90.0	40 909	235.9	3.4
SAVANNAH, GA MSA .....	241	12.0	15.2	-5.6	310.0	10.0	21.8	185.5	18 550	761.8	50 118	2 491.9	157.9
Chatham .....	212	13.7	14.9	-4.5	305.8	9.7	21.2	182.1	18 773	756.6	50 779	2 465.7	157.2
Effingham .....	29	-	.3	-40.0	4.2	.3	6	3.4	11 333	5.2	17 333	26.2	7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by un- incor- porated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total (Mil. dol.)	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
NAPLES, FL MSA (Collier) .....	125	106	179	34.9	125	136.1	1 163	12.6	1 138	42.0	676.3	97.4	6 699	594.3	
OCALA, FL MSA† (Marion) .....	200	175	820	76.4	664	78.2	3 356	44.5	1 281	47.2	733.8	108.0	5 275	572.8	
ORLANDO, FL MSA† .....	1 665	1 280	5 518	86.7	3 058	100.8	19 693	341.6	6 192	44.1	4 338.6	90.7	5 692	700.7	
Orange .....	1 286	996	4 690	75.1	2 591	95.2	16 458	289.1	4 100	43.7	2 935.5	79.0	5 841	716.0	
Osceola .....	44	38	173	164.7	133	128.6	382	5.3	515	46.6	337.5	155.3	5 647	655.3	
Seminole .....	335	246	654	210.6	333	143.4	2 853	47.1	1 577	44.3	1 065.6	111.6	5 329	675.7	
PANAMA CITY, FL MSA† (Bay) .....	134	120	300	13.8	167	-7.3	1 376	17.2	1 059	53.9	580.0	73.7	5 552	547.7	
PENSACOLA, FL MSA† .....	364	314	940	55.5	733	110.0	4 169	60.5	2 342	49.4	1 351.9	54.7	4 383	577.2	
Escambia .....	321	278	889	60.7	685	109.3	3 886	57.3	1 961	48.0	1 178.5	52.7	4 741	601.0	
Santa Rosa .....	43	36	51	-4	48	119.9	283	3.2	381	56.4	173.3	70.3	2 894	455.0	
SARASOTA, FL MSA† (Sarasota) .....	300	257	445	119.3	330	116.7	2 396	34.9	2 292	42.8	1 432.2	84.6	6 514	624.9	
TALLAHASSEE, FL MSA .....	265	228	557	52.4	D	D	2 651	43.4	1 545	41.6	921.1	61.2	4 567	596.2	
Gadsden .....	31	28	187	51.6	181	57.1	432	6.5	262	64.1	96.9	41.3	2 256	369.9	
Leon .....	234	200	370	52.7	D	D	2 219	36.9	1 283	36.9	824.1	64.0	5 193	642.4	
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	2 954	2 352	12 473	107.8	3 301	3106.1	37 499	650.5	13 761	46.3	8 710.0	76.6	5 061	632.9	
Hernando .....	42	39	68	171.2	D	D	360	4.4	405	56.5	185.1	123.2	3 308	457.1	
Hillsborough .....	1 736	1 336	10 252	111.3	4 854	113.1	26 495	485.2	5 677	44.8	3 621.0	74.9	5 264	637.8	
Pasco .....	135	125	234	53.8	215	55.1	1 126	13.4	1 409	50.3	836.1	144.3	3 851	593.4	
Pinellas .....	1 041	852	1 919	97.4	1 232	99.1	9 518	147.5	6 270	46.0	4 067.8	66.9	5 353	648.8	
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	987	832	2 629	177.5	1 789	154.1	8 671	160.2	5 625	37.9	3 846.0	97.3	5 942	683.7	
GEORGIA .....	11 322	8 651	56 100	59.3	22 163	69.6	139 585	2 558.8	44 436	54.1	24 408.1	53.4	4 319	549.3	
Metropolitan areas .....	8 086	5 763	D	D	D	D	D	D	26 986	48.1	17 346.6	59.1	4 900	642.8	
Nonmetropolitan areas .....	3 236	2 888	D	D	D	D	D	D	17 450	63.4	7 061.5	40.8	3 345	404.7	
ALBANY, GA MSA† .....	232	203	866	95.7	506	D	2 970	46.7	913	56.3	524.1	51.6	4 544	574.0	
Dougherty .....	229	200	865	97.3	504	D	2 955	46.6	870	54.9	516.8	51.0	5 032	594.0	
Lee .....	3	3	1	-66.5	1	D	15	.1	43	83.7	7.3	104.3	579	170.0	
ATHENS, GA MSA† .....	176	152	606	D	420	D	2 298	33.5	1 140	50.8	561.7	50.6	4 204	492.7	
Clarke .....	127	106	495	135.0	D	D	1 749	26.9	756	39.3	452.0	48.7	5 965	597.9	
Jackson .....	22	21	73	48.9	D	D	341	4.4	230	69.1	76.9	46.9	2 926	334.5	
Madison .....	12	10	19	D	D	D	70	.7	95	89.5	14.4	26.2	784	151.8	
Oconee .....	15	15	18	141.1	18	141.1	138	1.5	59	64.4	18.3	251.5	1 395	310.8	
ATLANTA, GA MSA .....	6 263	4 177	42 150	D	D	D	89 412	1 839.6	17 334	46.5	11 707.1	65.0	5 219	675.4	
Barrow .....	18	15	48	68.1	37	78.6	226	2.7	197	59.9	90.5	59.3	4 062	459.4	
Butts .....	16	14	17	D	D	D	130	1.6	103	65.0	28.8	13.7	1 937	279.9	
Cherokee .....	44	40	60	33.2	D	D	246	3.1	313	70.3	131.1	69.4	2 302	419.0	
Clayton .....	260	201	1 724	93.9	886	69.4	4 513	84.9	1 048	43.8	880.3	77.6	5 657	840.0	
Cobb .....	713	503	4 433	189.5	1 161	235.4	8 352	179.0	2 651	46.4	1 949.5	88.6	6 080	735.4	
Coweta .....	49	38	82	102.9	53	97.4	486	8.3	300	59.7	148.2	51.1	3 604	494.1	
De Kalb .....	1 832	1 099	13 891	67.0	2 883	119.7	27 057	595.8	3 821	41.6	3 049.7	68.5	6 196	798.1	
Douglas .....	46	43	52	216.2	49	D	334	4.4	352	56.0	209.6	83.4	3 577	593.3	
Fayette .....	39	34	49	76.7	D	D	329	5.2	235	64.7	82.4	163.8	2 442	350.5	
Forsyth .....	39	32	56	62.8	36	71.8	298	4.1	199	65.8	81.3	72.7	2 697	408.6	
Fulton .....	2 342	1 505	16 761	23.5	5 364	49.5	34 627	708.7	5 364	41.0	3 588.5	42.6	5 968	669.0	
Gwinnett .....	651	470	4 152	265.0	1 962	324.1	10 653	201.7	1 266	51.3	751.2	128.9	3 909	593.4	
Henry .....	19	18	33	13.1	D	D	162	3.0	227	67.0	88.5	55.7	2 321	390.0	
Newton .....	29	28	49	228.9	D	D	187	1.8	239	56.5	106.3	37.9	2 851	444.7	
Paulding .....	7	11	3	D	D	D	45	4	128	74.2	57.1	78.4	2 090	446.1	
Rockdale .....	61	45	425	158.1	D	D	937	22.9	295	48.1	177.9	100.9	4 510	603.0	
Spalding .....	67	58	270	64.2	193	139.5	640	9.8	415	56.9	211.0	44.1	4 209	508.5	
Walton .....	31	28	42	71.7	D	D	190	2.1	181	63.5	75.1	26.8	2 416	415.1	
AUGUSTA, GA-SC MSA .....	397	357	1 026	51.9	D	D	4 200	63.9	2 604	51.7	1 452.3	48.0	4 100	557.7	
Columbia, GA .....	22	17	150	363.9	D	D	309	4.6	223	61.9	97.9	101.9	2 233	438.8	
McDuffie, GA .....	17	17	21	88.6	D	D	158	1.2	178	60.7	81.8	53.3	4 326	459.5	
Richmond, GA .....	278	248	714	24.2	613	D	3 225	51.9	1 425	42.4	916.5	47.3	5 004	643.1	
Aiken, SC .....	110	75	142	147.0	D	D	508	6.1	778	63.8	356.2	38.5	3 287	457.9	
CHATTANOOGA, TN-GA MSA (see data under TN) .....															
COLUMBUS, GA-AL MSA† .....	267	228	719	46.4	455	D	2 943	43.2	1 690	52.2	945.4	35.9	3 885	559.4	
Chattahoochee, GA .....	1	1	D	D	D	D	D	D	21	57.1	3.2	-28.3	152	150.1	
Muscogee, GA .....	243	208	D	D	D	D	D	D	1 355	48.9	830.7	37.3	4 740	613.0	
Russell, AL .....	23	19	31	7.2	30	D	180	2.0	314	66.2	111.6	29.7	2 359	355.4	
MACON-WARNER ROBINS, GA MSA .....	367	319	31 179	370.0	754	D	34 379	370.1	2 015	50.6	1 233.4	46.1	4 568	612.1	
Bibb .....	295	254	1 048	72.7	672	38.8	3 848	63.1	1 306	48.5	823.1	41.6	5 373	630.2	
Houston .....	47	42	114	149.6	D	D	421	5.7	515	52.0	334.1	60.7	4 202	648.7	
Jones .....	6	6	D	D	D	D	D	D	49	63.3	14.0	9.1	803	285.7	
Peach .....	19	17	17	-46.8	D	D	110	1.2	145	60.7	62.3	48.4	3 134	429.4	
SAVANNAH, GA MSA .....	412	354	1 701	51.9	1 252	D	5 026	86.3	1 737	49.3	1 072.1	51.7	4 678	617.2	
Chatham .....	403	345	1 695	53.4	1 247	45.9	4 996	86.0	1 651	47.5	1 043.6	52.2	4 975	632.1	
Effingham .....	9	9	5	-63.0	5	D	30	.3	86	82.6	28.5	37.1	1 468	331.4	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases  
<sup>1</sup>For pay period including March 12  
<sup>2</sup>Based on resident population estimated as of July 1.  
<sup>3</sup>Excludes county withheld to avoid disclosing data for individual companies.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees¹  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total²	Building materials, hardware, and garden supply dealers³	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores⁴	Eating and drink- ing places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
NAPLES, FL MSA (Collier) .....	9.1	79.0	892	52	16	6	116	49	57	131	93	160	27
OCALA, FL MSA† (Marion) .....	9.0	77.6	942	72	27	7	162	72	101	84	71	173	29
ORLANDO, FL MSA† .....	56.9	487.0	4 531	229	112	35	656	346	395	393	347	982	115
Orange .....	38.4	333.4	3 034	150	76	21	426	231	275	247	239	649	77
Osceola .....	4.3	35.2	392	22	14	2	63	32	45	27	19	93	10
Seminole .....	14.2	118.4	1 105	57	22	12	167	83	75	119	89	240	28
PANAMA CITY, FL MSA† (Bay) .....	8.6	69.1	820	32	19	8	122	64	64	86	60	206	27
PENSACOLA, FL MSA† .....	18.7	152.5	1 713	84	43	15	240	168	142	154	116	358	61
Escambia .....	16.4	136.0	1 461	72	36	13	195	136	113	137	103	309	49
Santa Rosa .....	2.3	16.6	252	12	7	2	45	32	29	17	13	49	12
SARASOTA, FL MSA† (Sarasota) .....	20.7	174.9	1 732	116	47	17	196	105	120	193	209	328	55
TALLAHASSEE, FL MSA .....	15.4	112.5	1 212	71	33	10	163	72	100	149	107	249	38
Gadsden .....	1.2	9.7	172	10	13	-	40	12	14	17	12	19	9
Leon .....	14.1	102.8	1 040	61	20	10	123	60	86	132	95	230	29
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	120.4	995.2	10 169	522	228	94	1 480	643	833	963	805	2 311	305
Hernando .....	2.2	18.5	273	21	8	3	53	18	25	16	24	57	7
Hillsborough .....	49.0	406.8	4 219	204	90	38	636	290	359	400	309	973	119
Pasco .....	10.5	86.1	1 005	80	34	10	169	77	74	81	83	196	33
Pinellas .....	58.7	483.8	4 672	217	96	43	622	258	375	466	389	1 085	146
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	52.8	462.9	4 357	183	88	34	578	241	301	594	458	873	145
GEORGIA .....	331.5	2 741.9	32 203	1 574	998	235	4 720	2 602	3 075	3 309	2 427	6 118	1 473
Metropolitan areas .....	237.8	2 021.7	19 903	877	476	166	2 528	1 484	1 866	2 137	1 526	4 237	813
Nonmetropolitan areas .....	93.7	720.2	12 300	697	522	69	2 192	1 118	1 209	1 172	901	1 881	660
ALBANY, GA MSA† .....	7.4	60.7	689	34	16	6	119	49	46	79	67	123	21
Dougherty .....	7.3	60.3	671	33	16	6	110	49	44	79	66	122	20
Lee .....	.1	.5	18	1	-	-	9	-	2	-	1	1	1
ATHENS, GA MSA† .....	8.6	64.7	847	40	28	10	118	59	69	103	62	164	44
Clarke .....	7.4	55.9	629	28	20	9	64	34	47	87	49	137	30
Jackson .....	.9	6.5	144	8	7	1	29	16	16	11	10	16	11
Madison .....	.1	.9	41	1	1	-	15	6	3	1	-	6	2
Oconee .....	.2	1.5	33	3	-	-	10	3	3	4	3	5	1
ATLANTA, GA MSA .....	157.7	1 376.8	12 492	546	273	101	1 532	892	1 191	1 280	937	2 824	510
Barrow .....	1.0	8.6	135	6	6	1	24	18	14	13	5	22	8
Butts .....	.3	3.0	72	7	4	-	18	8	4	8	4	15	3
Cherokee .....	1.5	13.6	199	15	7	1	42	22	20	9	12	34	10
Clayton .....	11.4	103.6	757	29	23	8	106	77	78	81	50	149	29
Cobb .....	24.0	212.1	1 865	99	48	21	207	141	179	208	140	385	76
Coweta .....	1.7	15.5	207	15	8	2	35	21	21	20	12	38	10
De Kalb .....	39.3	348.1	2 769	105	49	26	311	184	290	288	244	627	106
Douglas .....	2.4	20.6	234	13	4	1	41	26	22	23	17	41	12
Fayette .....	1.0	8.3	145	13	3	-	22	11	11	11	12	25	7
Forsyth .....	.9	7.4	128	11	3	1	22	14	12	14	12	24	3
Fulton .....	56.8	484.1	4 095	129	69	28	428	191	347	461	280	1 120	149
Gwinnett .....	8.8	77.7	855	45	20	6	114	74	92	62	79	177	37
Henry .....	1.0	8.4	143	8	4	-	29	12	23	2	3	24	8
Newton .....	1.4	11.3	166	7	6	1	26	18	19	14	11	28	11
Paulding .....	.5	4.3	71	3	4	-	12	7	6	4	1	11	8
Rockdale .....	1.9	17.7	215	15	4	2	27	23	21	19	16	43	10
Spalding .....	3.0	24.6	305	16	9	3	37	33	18	38	26	47	15
Walton .....	.9	7.9	131	10	2	-	31	12	12	9	11	23	8
AUGUSTA, GA-SC MSA .....	20.5	165.2	1 917	100	55	16	257	172	157	214	147	347	85
Columbia, GA .....	1.3	10.6	142	13	6	1	27	16	11	18	14	20	6
McDuffie, GA .....	1.0	8.3	129	9	8	1	19	16	11	14	9	16	7
Richmond, GA .....	13.6	110.6	1 137	48	22	9	130	97	86	147	111	220	46
Aiken, SC .....	4.6	35.6	509	30	19	5	81	43	49	45	36	91	26
CHATTANOOGA, TN-GA MSA (see data under TN) .....													
COLUMBUS, GA-AL MSA† .....	13.1	106.3	1 299	48	36	15	158	109	124	137	107	265	58
Chattahoochee, GA .....	.1	.1	14	-	-	-	3	-	1	2	-	8	-
Muscogee, GA .....	11.5	94.6	1 074	33	27	13	111	82	100	123	101	224	47
Russell, AL .....	1.5	11.1	211	15	9	2	44	27	23	12	6	33	11
MACON-WARNER ROBINS, GA MSA .....	17.4	136.5	1 596	71	42	14	250	129	163	185	114	283	60
Bibb .....	11.7	93.9	1 056	36	28	8	144	78	117	136	83	184	37
Houston .....	4.7	35.3	398	22	11	5	69	40	28	40	24	79	14
Jones .....	.2	1.3	35	3	-	-	13	2	5	2	2	2	3
Peach .....	.8	6.0	107	10	3	1	24	11	13	7	5	18	6
SAVANNAH, GA MSA .....	15.7	129.4	1 377	56	39	9	167	93	130	155	104	297	52
Chatham .....	15.4	127.0	1 320	54	37	9	153	86	122	152	101	291	50
Effingham .....	.3	2.4	57	2	2	-	14	7	8	3	3	11	2

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes mobile home dealers. <sup>5</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
NAPLES, FL MSA (Collier) . . . . .	663	42.6	53	43.8	156	124	51.0	38.8	52.4	65	23.3	843	6.5	81.5
OCALA, FL MSA† (Marion) . . . . .	715	66.3	78	63.7	169	120	95.8	25.3	31.7	53	23.1	733	5.1	57.9
ORLANDO, FL MSA† . . . . .	4 271	224.5	479	379.4	929	957	388.4	179.5	182.3	464	110.7	5 046	65.9	903.9
Orange . . . . .	2 892	148.8	303	233.2	607	690	255.9	115.4	120.1	320	74.3	3 684	53.5	768.5
Osceola . . . . .	331	15.8	22	D	83	74	45.9	9.7	10.4	46	10.0	275	4.8	44.1
Seminole . . . . .	1 048	59.9	153	D	239	192	86.6	54.5	51.8	91	26.5	1 087	7.6	91.2
PANAMA CITY, FL MSA† (Bay) . . . . .	568	26.2	88	57.8	102	135	46.4	26.2	25.6	77	16.8	681	4.8	52.9
PENSACOLA, FL MSA† . . . . .	1 327	68.1	200	164.6	317	275	110.9	46.1	56.1	130	34.6	1 422	11.8	151.2
Escambia . . . . .	1 159	60.5	D	D	258	247	85.7	41.5	51.0	117	28.5	1 237	10.9	140.6
Santa Rosa . . . . .	168	7.5	D	D	59	28	25.2	4.6	5.1	13	6.2	185	.9	10.5
SARASOTA, FL MSA† (Sarasota) . . . . .	1 410	93.8	154	130.9	304	268	104.7	65.7	105.7	145	58.9	1 912	13.9	191.5
TALLAHASSEE, FL MSA . . . . .	908	D	131	102.3	216	131	81.1	41.0	D	95	D	1 289	8.9	115.6
Gadsden . . . . .	91	4.3	8	-	32	15	5.9	4.1	2.8	4	3.3	97	.4	3.4
Leon . . . . .	817	D	124	102.3	184	115	75.2	36.9	D	90	D	1 192	8.5	112.1
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA . . . . .	8 570	385.0	999	D	2 134	1 690	748.6	319.9	425.7	892	288.5	10 915	97.5	1 234.9
Hernando . . . . .	181	12.8	13	D	65	30	18.1	3.3	6.6	12	8.7	204	1.2	12.4
Hillsborough . . . . .	3 563	142.9	415	357.9	866	737	328.2	137.3	165.6	363	108.2	4 537	47.5	622.8
Pasco . . . . .	819	57.7	84	64.2	241	131	81.3	29.9	37.7	63	35.5	843	5.6	72.8
Pinellas . . . . .	4 007	171.5	486	439.1	962	791	321.1	149.4	215.8	455	136.1	5 331	43.2	526.9
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) . . . . .	3 794	155.5	410	363.0	857	780	296.3	239.2	227.6	383	140.8	4 770	41.2	561.9
GEORGIA . . . . .	23 756	1 288.2	2 750	2 200.4	5 438	4 552	2 381.5	1 238.3	1 005.3	2 239	799.3	28 224	242.8	3 230.9
Metropolitan areas . . . . .	17 042	D	D	D	3 567	D	1 668.8	D	D	D	D	20 703	195.4	2 727.9
Nonmetropolitan areas . . . . .	6 714	D	D	D	1 871	D	712.8	D	D	D	D	7 521	47.4	503.0
ALBANY, GA MSA† . . . . .	510	25.4	74	59.6	113	100	29.2	29.3	24.5	45	13.3	615	4.9	59.5
Dougherty . . . . .	504	D	74	59.6	109	100	D	29.3	D	D	D	608	4.9	59.4
Lee . . . . .	E	D	-	-	3	-	D	-	D	D	D	7	Z	.1
ATHENS, GA MSA† . . . . .	545	30.3	75	63.6	132	95	38.2	26.2	19.4	56	21.1	630	3.9	46.8
Clarke . . . . .	446	D	D	D	92	78	D	D	D	50	16.6	498	3.3	41.7
Jackson . . . . .	71	2.9	4	D	22	15	10.5	2.3	1.9	4	3.7	64	.3	2.4
Madison . . . . .	10	D	D	-	7	1	.3	D	-	1	D	31	.1	.9
Oconee . . . . .	17	D	-	-	10	1	D	1.6	D	1	D	37	.2	1.7
ATLANTA, GA MSA . . . . .	11 515	629.7	1 464	1 310.6	2 318	2 237	1 173.7	577.2	469.6	1 231	349.6	14 567	147.6	2 146.7
Barrow . . . . .	87	8.7	3	D	22	24	6.6	3.7	.9	5	3.7	69	.3	3.5
Butts . . . . .	27	2.4	1	-	11	2	2.4	1.7	.8	1	1.1	48	.2	1.4
Cherokee . . . . .	125	13.2	4	D	44	20	9.1	2.1	2.8	10	6.3	135	.7	7.6
Clayton . . . . .	871	23.7	164	D	176	175	93.2	31.5	24.3	65	28.0	676	5.1	61.7
Cobb . . . . .	1 920	121.5	313	281.4	375	417	181.5	100.8	69.6	160	53.9	1 935	16.2	218.0
Coweta . . . . .	142	6.2	12	D	39	33	15.9	6.7	5.5	9	6.0	124	.7	9.7
De Kalb . . . . .	3 016	150.1	409	378.6	552	673	317.8	147.7	131.8	287	78.3	3 630	36.2	532.7
Douglas . . . . .	205	11.2	D	D	65	45	28.2	7.2	8.3	16	8.3	214	1.1	15.8
Fayette . . . . .	80	5.6	D	-	31	D	4.6	3.1	D	6	5.2	122	.4	4.3
Forsyth . . . . .	78	7.6	D	D	20	16	8.3	2.7	4.3	9	2.8	86	.3	3.7
Fulton . . . . .	3 541	188.2	445	409.0	582	545	345.5	224.7	145.9	554	100.7	5 907	74.5	1 140.5
Gwinnett . . . . .	735	51.9	55	40.1	195	126	98.7	14.6	51.3	64	26.7	888	7.5	105.5
Henry . . . . .	85	5.5	1	-	23	17	21.8	D	D	6	3.2	120	.6	6.7
Newton . . . . .	101	3.6	6	D	35	17	8.0	7.5	2.8	7	5.3	109	.6	5.0
Paulding . . . . .	53	D	D	-	15	D	3.3	D	D	3	3.1	48	.2	1.8
Rockdale . . . . .	174	11.9	14	D	46	46	18.6	4.4	6.4	12	5.6	151	1.0	9.0
Spalding . . . . .	205	11.4	19	14.1	58	39	8.2	14.6	9.4	15	6.7	226	1.4	14.9
Walton . . . . .	71	D	D	-	28	14	2.1	3.3	2.4	5	4.6	99	.5	4.8
AUGUSTA, GA-SC MSA . . . . .	1 420	79.4	181	130.7	326	276	135.4	83.8	62.2	122	50.0	1 577	11.3	134.6
Columbia, GA . . . . .	94	13.5	D	D	32	7	8.7	2.4	5.7	5	3.6	96	.5	4.3
McDuffie, GA . . . . .	79	11.7	5	D	23	11	10.6	3.6	2.4	5	3.4	81	.4	3.2
Richmond, GA . . . . .	904	35.0	D	D	169	199	79.3	56.8	46.9	89	26.9	1 049	8.6	106.9
Aiken, SC . . . . .	343	19.2	36	22.4	102	60	36.8	20.9	7.1	23	16.1	351	1.8	20.2
CHATTANOOGA, TN-GA MSA (see data under TN) . . . . .														
COLUMBUS, GA-AL MSA† . . . . .	925	28.9	128	112.2	186	209	88.5	48.0	50.1	81	26.9	1 007	8.7	99.5
Chattahoochee, GA . . . . .	3	-	-	-	1	-	D	D	-	D	-	2	( <sup>5</sup> )	( <sup>5</sup> )
Muscogee, GA . . . . .	818	24.7	115	D	143	199	D	D	49.3	D	22.3	861	57.7	590.1
Russell, AL . . . . .	105	4.2	13	D	42	10	11.1	3.4	.8	9	4.7	144	1.0	9.4
MACON-WARNER ROBINS, GA MSA . . . . .	1 213	D	D	D	279	D	108.6	D	D	6101	D	1 298	10.4	122.0
Bibb . . . . .	811	D	D	97.3	164	D	73.0	D	D	72	D	906	7.3	90.9
Houston . . . . .	329	21.6	36	31.5	90	84	23.8	10.1	10.0	26	8.8	314	2.6	27.3
Jones . . . . .	13	D	-	-	6	D	6	D	D	D	2.3	14	.1	1.0
Peach . . . . .	60	4.1	3	D	18	12	11.3	2.4	7	4	2.2	64	.4	2.8
SAVANNAH, GA MSA . . . . .	1 057	D	130	102.7	232	D	93.9	69.1	51.7	122	D	1 249	10.2	135.0
Chatham . . . . .	1 030	46.4	D	102.7	221	188	91.8	68.9	D	122	31.2	1 225	10.1	134.3
Effingham . . . . .	27	D	D	-	11	D	2.2	3	D	1	D	24	1	.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12. <sup>5</sup>Chattahoochee County included with Muscogee County. <sup>6</sup>Excludes county withheld to avoid disclosing data for individual companies.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup> (Mil. dol.)	Elections, 1984 <sup>8</sup>	
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	293	294	295	296	297	298
NAPLES, FL MSA (Collier) .....	215.6	176	45.3	18.2	23.4	43.2	15.4	722.9	31.3	578.0	630.4	42 673	R-78.7
OCALA, FL MSA† (Marion) .....	162.7	200	21.9	10.3	29.4	45.7	12.6	595.9	23.8	448.6	478.0	54 023	R-70.0
ORLANDO, FL MSA† .....	2 501.1	28	479.7	195.1	494.6	363.1	130.9	3 208.8	13.8	2 020.9	2 628.9	269 955	R-72.8
Orange .....	2 079.4	X	347.4	173.2	457.3	276.0	121.5	2 487.5	13.7	1 497.2	1 743.9	170 909	R-71.4
Osceola .....	163.4	X	114.0	5.3	4.3	17.4	1.6	233.1	30.5	176.6	248.3	24 975	R-73.4
Seminole .....	258.3	X	18.4	16.6	33.0	69.7	7.8	488.2	7.7	347.1	636.7	74 071	R-75.9
PANAMA CITY, FL MSA† (Bay) .....	157.1	204	42.0	8.7	16.4	39.1	7.5	324.3	16.5	186.6	253.3	38 707	R-75.8
PENSACOLA, FL MSA† .....	386.6	122	25.9	37.0	21.1	126.9	27.9	851.3	23.1	559.6	648.6	119 347	R-73.6
Escambia .....	358.8	X	22.5	34.8	20.0	115.5	26.6	710.5	24.4	460.7	564.9	93 458	R-71.3
Santa Rosa .....	27.8	X	3.4	2.3	1.1	11.4	1.4	140.8	16.8	98.9	83.6	25 889	R-82.0
SARASOTA, FL MSA† (Sarasota) .....	493.8	103	48.0	31.3	48.7	142.8	41.8	1 628.0	19.9	1 275.6	2 062.5	118 294	R-74.1
TALLAHASSEE, FL MSA .....	309.8	146	21.0	D	D	77.5	45.1	711.6	23.2	444.6	471.7	79 199	R-53.2
Gadsden .....	12.7	X	1.1	2.5	D	3.2	.8	92.1	9.2	61.0	60.3	13 206	D-56.0
Leon .....	297.1	X	19.9	D	10.5	74.3	44.4	619.5	25.6	383.6	411.4	65 993	R-55.0
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	3 364.3	23	323.4	295.8	259.2	889.0	238.8	9 016.4	18.2	6 470.0	9 263.4	754 272	R-64.5
Hernando .....	33.8	X	3.7	1.3	4.9	12.8	1.7	275.5	16.8	235.8	263.6	33 481	R-63.5
Hillsborough .....	1 698.7	X	112.2	185.2	136.2	345.6	137.3	3 252.2	18.4	2 002.2	1 414.0	244 068	R-64.7
Pasco .....	180.7	X	13.3	12.3	8.9	93.4	10.2	1 017.2	16.1	867.4	1 545.3	107 578	R-61.9
Pinellas .....	1 451.1	X	194.3	96.9	109.3	437.2	89.7	4 471.6	18.7	3 364.6	6 040.4	369 145	R-65.2
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA† (Palm Beach) .....	1 468.6	48	215.8	109.1	99.0	346.5	149.3	3 793.7	27.1	2 705.0	5 501.5	302 855	R-61.7
GEORGIA .....	8 794.7	X	763.4	766.2	396.3	2 093.7	608.0	23 735.8	16.3	14 668.7	11 365.6	*1 776 120	R-60.2
Metropolitan areas .....	7 368.2	X	D	D	D	D	D	15 843.4	18.3	8 932.6	8 377.5	1 165 252	R-60.6
Nonmetropolitan areas .....	1 426.5	X	D	D	D	D	D	7 892.4	12.3	5 736.1	2 988.1	*610 868	R-59.3
ALBANY, GA MSA† .....	154.4	207	10.1	20.5	4.3	D	8.7	351.6	14.8	221.5	178.4	34 080	R-58.4
Dougherty .....	154.1	X	10.1	D	4.3	46.6	D	343.1	14.5	217.2	178.4	29 824	R-56.7
Lee .....	.3	X	-	D	-	D	D	8.5	27.4	4.3	-	4 256	R-69.8
ATHENS, GA MSA† .....	135.0	231	6.9	26.2	6.2	D	5.4	433.6	18.6	274.1	293.7	38 950	R-58.9
Clarke .....	117.7	X	D	24.2	5.4	D	4.7	313.0	22.6	181.2	252.7	21 635	R-53.2
Jackson .....	8.7	X	D	1.2	D	3.2	3	75.5	6.2	61.2	32.2	6 919	R-60.7
Madison .....	3.3	X	D	.4	D	1.3	2	18.9	19.6	10.0	-	5 458	R-69.0
Oconee .....	5.2	X	-	.4	D	.7	2	26.2	12.0	21.7	8.9	4 938	R-70.3
ATLANTA, GA MSA .....	5 838.5	12	451.3	D	282.5	1 021.7	427.1	11 491.2	19.2	6 046.9	5 588.1	784 310	R-61.9
Barrow .....	8.6	X	D	.6	D	4.2	6	78.5	8.6	60.2	54.8	6 490	R-63.5
Butts .....	4.3	X	-	.7	D	1.6	4	48.4	12.3	39.1	4.8	3 961	R-54.1
Cherokee .....	19.6	X	D	2.2	D	7.3	1.5	152.7	18.3	105.8	43.0	14 645	R-76.1
Clayton .....	184.2	X	D	38.6	7.0	54.0	5.1	268.5	13.9	165.9	225.0	43 316	R-72.8
Cobb .....	596.9	X	25.2	54.8	60.6	135.6	17.4	894.7	32.4	532.2	657.1	125 843	R-77.4
Coweta .....	23.8	X	D	.8	D	10.9	2.0	140.5	14.3	103.9	79.5	11 631	R-68.6
De Kalb .....	1 523.8	X	80.2	97.1	75.7	284.5	46.0	1 677.4	40.2	1 154.1	1 669.5	182 026	R-57.5
Douglas .....	39.4	X	D	3.8	1.0	18.8	2.1	110.4	19.5	72.4	78.5	16 799	R-74.0
Fayette .....	12.4	X	-	1.4	4	5.0	4	101.4	36.5	63.8	45.4	15 436	R-81.5
Forsyth .....	12.2	X	-	1.9	D	3.7	1.0	104.2	15.9	76.1	29.2	9 116	R-75.0
Fulton .....	3 040.4	X	317.3	216.9	107.5	410.9	339.0	6 798.7	14.1	2 899.0	2 076.9	220 716	D-56.9
Gwinnett .....	254.4	X	4.8	15.2	17.1	42.0	5.6	438.4	26.6	291.2	296.2	68 888	R-79.5
Henry .....	20.3	X	4.4	1.6	D	6.3	D	111.2	12.0	82.0	36.9	13 238	R-69.1
Newton .....	14.4	X	D	1.2	8	6.2	1.1	92.8	16.9	65.0	60.0	9 199	R-63.2
Paulding .....	5.8	X	-	1.6	D	1.9	6	62.5	22.7	46.7	24.7	8 669	R-69.8
Rockdale .....	25.9	X	D	3.0	2.2	8.2	9	101.5	20.5	62.9	85.9	13 412	R-75.5
Spalding .....	38.8	X	D	1.9	15.4	1.8	1	190.9	4.6	139.7	87.9	13 449	R-63.7
Walton .....	13.4	X	D	1.4	D	5.4	5	118.5	11.9	87.0	32.8	7 476	R-66.8
AUGUSTA, GA-SC MSA .....	371.9	126	D	38.4	21.5	134.0	21.1	1 068.2	16.5	699.6	566.0	108 521	R-65.7
Columbia, GA .....	13.4	X	D	1.5	1.2	3.8	D	43.2	31.5	23.7	27.9	16 021	R-76.7
McDuffie, GA .....	9.3	X	D	.9	.7	3.9	8	91.7	11.9	66.6	19.5	5 290	R-62.1
Richmond, GA .....	294.2	X	D	32.5	14.3	104.7	D	700.6	16.5	452.7	516.4	51 077	R-58.5
Aiken, SC .....	55.0	X	1.6	3.5	5.2	21.6	3.4	232.8	16.0	156.7	2.2	36 133	R-71.6
CHATTANOOGA, TN-GA MSA (see data under TN) .....													
COLUMBUS, GA-AL MSA† .....	236.9	164	13.9	20.7	8.9	89.1	18.2	768.1	11.3	502.8	507.9	59 990	R-51.6
Chattahoochee, GA .....	10	X	-	-	D	-	-	28.9	-4.4	13.5	-	887	R-51.7
Muscogee, GA .....	10213.0	X	11.7	19.1	8.0	80.8	15.7	655.1	12.9	439.2	361.9	44 651	R-53.3
Russell, AL .....	23.9	X	2.3	D	D	8.3	2.6	84.1	6.1	50.1	146.0	14 452	D-52.7
MACON-WARNER ROBINS, GA MSA .....	329.0	139	26.7	D	14.4	118.2	121.4	861.1	22.3	547.4	669.1	86 281	R-51.6
Bibb .....	239.9	X	13.8	25.8	11.9	94.2	17.8	583.2	14.5	365.0	461.4	50 597	D-52.2
Houston .....	78.1	X	D	D	2.3	20.5	3.2	187.3	60.6	117.1	179.5	23 481	R-60.7
Jones .....	2.5	X	D	-	-	D	D	16.4	14.4	10.0	12.4	6 182	R-55.0
Peach .....	8.5	X	2.2	9	.2	3.6	4	74.2	15.9	54.3	15.9	6 021	D-56.0
SAVANNAH, GA MSA .....	342.1	134	41.6	D	D	D	D	983.5	13.9	696.2	540.3	73 074	R-58.5
Chatham .....	339.9	X	41.6	D	D	D	24.0	944.6	14.2	664.0	533.5	66 753	R-57.6
Effingham .....	2.2	X	-	-	D	.8	D	38.9	6.1	32.2	6.8	6 321	R-67.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Includes data not distributed by county. <sup>11</sup>Chattahoochee County included with Muscogee County. <sup>12</sup>Excludes county withheld to avoid disclosing data for individual companies.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England group metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population									Percent change		
				1984 (Provisional)				1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area								
1	2	3	4	5	6	7	8	9	10	11					
3320	15 003	HAWAII .....	6 425	1 039 000	X	162	100.0	965 000	769 913	632 772	7.7	25.3	21.7		
		Metropolitan areas .....	596	805 266	X	1 351	77.5	762 565	630 528	500 409	5.6	20.9	26.0		
		Nonmetropolitan areas .....	5 829	233 734	X	40	22.5	202 435	139 385	132 363	15.5	45.2	5.3		
1080	16 001	HONOLULU, HI MSA† (Honolulu) ....	596	805 266	48	1 351	100.0	762 565	630 528	500 409	5.6	20.9	26.0		
		IDAHO .....	82 412	1 001 000	X	12	100.0	944 000	713 015	667 191	6.0	32.4	6.9		
		Metropolitan areas .....	1 052	189 273	X	180	18.9	173 125	112 230	93 460	9.3	54.3	20.1		
1040	17 113	BOISE CITY, ID MSA† (Ada) .....	1 052	189 273	159	180	100.0	173 125	112 230	93 460	9.3	54.3	20.1		
		ILLINOIS .....	55 645	11 511 000	X	207	100.0	11 427 000	11 110 285	10 081 158	7	2.9	10.2		
		Metropolitan areas .....	15 568	9 440 258	X	606	82.0	9 339 621	9 124 747	8 130 791	1.1	2.4	12.2		
1400	17 019	Nonmetropolitan areas .....	40 077	2 070 742	X	52	18.0	2 087 379	1 985 538	1 950 367	-8	5.1	1.8		
		BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	1 185	122 794	223	104	100.0	119 149	104 389	83 877	3.1	14.1	24.5		
		CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	998	170 264	166	171	100.0	168 392	163 281	132 436	1.1	3.1	23.3		
0620	17 089	CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	5 660	8 034 953	3	1 420	100.0	7 937 307	7 778 948	6 934 966	1.2	2.0	12.2		
		Aurora-Elgin, IL PMSA .....	846	331 046	X	391	4.1	315 607	277 379	225 786	4.9	13.8	22.9		
		Kane .....	524	294 277	X	562	3.7	278 405	251 005	208 246	5.7	10.9	20.5		
1600	17 093	Kendall .....	322	36 769	X	114	5	37 202	26 374	17 540	-1.2	41.1	50.4		
		Chicago, IL PMSA .....	1 901	6 128 282	X	3 224	76.3	6 060 401	6 093 287	5 527 394	1.1	-5	10.2		
		Cook .....	958	5 270 411	X	5 501	65.6	5 253 628	5 493 766	5 129 725	3	-4.4	7.1		
2960	18 089	Du Page .....	337	701 382	X	2 081	8.7	658 876	487 966	313 459	6.5	35.0	55.7		
		McHenry .....	606	156 489	X	258	1.9	147 897	111 555	84 210	5.8	32.6	32.5		
		Gary-Hammond, IN PMSA† .....	919	629 608	X	685	7.8	642 733	633 367	573 548	-2.0	1.5	10.4		
3690	18 127	Lake .....	501	504 631	X	1 007	6.3	522 917	546 253	513 269	-3.5	-4.3	6.4		
		Porter .....	418	124 977	X	299	1.6	119 816	87 114	60 279	4.3	37.5	44.5		
		Joliet, IL PMSA .....	1 267	363 842	X	287	4.5	355 042	274 360	213 967	2.5	29.4	28.2		
3800	17 063	Grundy .....	423	31 331	X	74	4	30 582	26 535	22 350	2.4	15.3	18.7		
		Will .....	844	332 511	X	394	4.1	324 460	247 825	191 617	2.5	30.9	29.3		
		Kenosha, WI PMSA† (Kenosha) ....	273	121 377	X	445	1.5	123 137	117 917	100 615	-1.4	4.4	17.2		
3965	17 097	Lake County, IL PMSA (Lake) .....	454	460 798	X	1 015	5.7	440 387	382 638	293 656	4.6	15.1	30.3		
		DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....													
		DECATUR, IL MSA† (Macon) .....	581	128 597	210	221	100.0	131 375	125 010	118 257	-2.1	5.1	5.7		
6120	17 091	KANKAKEE, IL MSA† (Kankakee) ....	679	100 146	257	147	100.0	102 926	97 250	92 063	-2.7	5.8	5.6		
		PEORIA, IL MSA† .....	1 798	355 894	97	198	100.0	365 864	341 979	313 412	-2.7	7.0	9.1		
		Peoria .....	621	193 107	X	311	54.3	200 466	195 318	189 044	-3.7	2.6	3.3		
6880	17 179	Tazewell .....	650	129 538	X	199	36.4	132 078	118 649	99 789	-1.9	11.3	18.9		
		Woodford .....	527	33 249	X	63	9.3	33 320	28 012	24 579	-2	18.9	14.0		
		ROCKFORD, IL MSA† .....	798	278 802	121	349	100.0	279 514	272 063	230 091	-3	2.7	18.2		
7040	17 201	Boone .....	282	29 032	X	103	10.4	28 630	25 440	20 326	1.4	12.5	25.2		
		Winnebago .....	516	249 770	X	484	89.6	250 884	246 623	209 765	-4	1.7	17.6		
		ST. LOUIS, MO-IL MSA (see data under MO) .....													
7880	17 129	SPRINGFIELD, IL MSA† .....	1 181	190 146	157	161	100.0	187 770	171 020	155 787	1.3	9.8	9.8		
		Menard .....	315	11 686	X	37	6.1	11 700	9 685	9 248	-1	20.8	4.7		
		Sangamon .....	866	178 460	X	206	93.9	176 070	161 335	146 539	1.4	9.1	10.1		
0400	18	INDIANA .....	35 932	5 498 000	X	153	100.0	5 490 000	5 195 392	4 662 498	.1	5.7	11.4		
		Metropolitan areas .....	11 684	3 729 476	X	319	67.8	3 718 796	3 551 246	3 118 640	.3	4.7	13.9		
		Nonmetropolitan areas .....	24 248	1 768 524	X	73	32.2	1 771 204	1 644 146	1 543 858	-2	7.7	6.5		
1020	18 095	ANDERSON, IN MSA† (Madison) ....	453	134 117	206	296	100.0	139 336	138 522	125 819	-3.7	.6	10.1		
		BLOOMINGTON, IN MSA† (Monroe) ..	385	100 856	255	262	100.0	98 785	85 221	59 225	2.1	15.9	43.9		
		CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....													
2960	18 039	CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....													
		ELKHART-GOSHEN, IN MSA† (Elkhart) .....	466	142 205	192	305	100.0	137 330	126 529	106 790	3.5	8.5	18.5		
		EVANSVILLE, IN-KY MSA .....	1 474	281 328	120	191	100.0	276 252	254 515	242 104	1.8	8.5	5.1		
2440	18 163	Posey, IN .....	409	26 199	X	64	9.3	26 414	21 740	19 214	-8	21.5	13.1		
		Vanderburgh, IN .....	236	168 073	X	712	59.7	167 515	168 772	165 794	.3	-7	1.8		
		Warrick, IN .....	391	44 900	X	115	16.0	41 474	27 972	23 577	8.3	48.3	18.6		
2760	21 101	Henderson, KY .....	438	42 156	X	96	15.0	40 849	36 031	33 519	3.2	13.4	7.5		
		FORT WAYNE, IN MSA .....	1 359	348 407	101	256	100.0	354 156	334 687	281 421	-1.6	5.8	18.9		
		Allen .....	659	289 224	X	439	83.0	294 335	280 455	232 196	-1.7	4.9	20.8		
18 033	18 183	De Kalb .....	364	32 721	X	90	9.4	33 606	30 837	28 271	-2.6	9.0	9.1		
		Whitley .....	336	26 462	X	79	7.6	26 215	23 395	20 954	9	12.1	11.6		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over  (1,000)	Me- dian  (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
HAWAII .....	33 04	1 80	7 39	105 2	8 1	20 5	14 8	30 2	18 6	7 9	689	28 4	25 2	2 8	16 9	5 9	42 2	14 2
Metropolitan areas .....	33 11	2 21	7 15	105 7	7 9	20 2	15 7	30 5	18 3	7 3	548	28 1	25 5	1 3	18 4	6 6	44 9	14 8
Nonmetropolitan areas .....	32 81	2 6	8 26	103 5	8 8	21 4	11 1	28 8	19 7	10 3	141	29 6	23 9	8 3	11 2	3 2	31 8	11 8
HONOLULU, HI MSA† (Honolulu) .....	33 11	2 21	7 15	105 7	7 9	20 2	15 7	30 5	18 3	7 3	548	28 1	25 5	1 3	18 4	6 6	44 9	14 8
IDAHO .....	95 52	29	3 88	99 7	9 9	22 6	13 0	27 5	17 0	9 9	637	27 6	24 7	9 6	20 0	1 4	50 9	2 5
Metropolitan areas .....	97 13	40	2 22	96 9	8 8	21 4	13 6	31 3	16 3	8 6	121	28 0	30 8	9 1	21 8	1 1	55 1	2 2
Nonmetropolitan areas .....	95 16	26	4 25	100 3	10 2	22 8	12 9	26 7	17 2	10 2	517	27 4	23 3	9 7	19 6	1 4	50 0	2 5
BOISE CITY, ID MSA† (Ada) .....	97 13	40	2 22	96 9	8 8	21 4	13 6	31 3	16 3	8 6	121	28 0	30 8	9 1	21 8	1 1	55 1	2 2
ILLINOIS .....	80 81	14 66	5 56	94 0	7 4	21 0	13 2	27 6	19 8	11 0	8 183	29 9	28 6	8 1	6 1	1 8	31 0	7 2
Metropolitan areas .....	77 23	17 45	6 57	93 9	7 4	21 2	13 2	28 2	19 8	10 2	6 663	29 6	29 6	7 2	6 2	2 1	33 6	8 5
Nonmetropolitan areas .....	96 82	2 21	1 07	94 6	7 1	20 1	13 3	24 8	20 1	14 7	1 520	31 4	24 2	12 2	5 5	5	19 7	1 3
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	94 74	3 98	94	90 9	6 9	17 7	23 4	26 3	16 0	9 7	90	26 1	29 2	20 2	7 1	8	23 0	1 7
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	88 15	8 71	1 43	105 0	6 5	16 1	28 6	27 5	14 1	7 2	130	24 6	25 5	22 0	14 6	3 2	36 9	4 4
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	74 15	19 62	7 97	94 1	7 5	21 4	12 8	28 4	19 9	9 9	5 643	29 7	30 0	6 2	6 0	2 2	35 5	9 9
Aurora-Elgin, IL PMSA .....	90 96	4 41	8 63	96 9	8 6	23 1	12 4	29 6	17 4	8 9	215	28 2	26 1	15 4	7 2	1 6	31 2	5 5
Kane .....	90 11	4 93	9 38	96 5	8 6	22 9	12 5	29 3	17 5	9 1	191	28 3	27 2	14 0	7 6	1 7	32 1	5 8
Kendall .....	97 30	49	3 02	99 9	8 6	24 9	11 3	31 7	16 4	7 0	25	28 0	18 0	25 7	4 6	1 1	24 3	3 2
Chicago, IL PMSA .....	70 66	22 35	8 57	92 7	7 2	20 9	12 8	28 3	20 4	10 4	4 356	30 1	31 2	4 5	5 3	2 5	35 4	11 3
Cook .....	66 84	25 63	9 50	92 0	7 2	20 7	12 9	27 6	20 7	10 9	3 792	30 3	32 9	2 0	4 6	2 7	35 9	12 0
Du Page .....	94 82	1 19	2 63	97 5	7 5	22 2	12 0	32 7	18 7	6 9	463	29 4	19 6	20 6	10 0	1 7	33 3	7 5
McHenry .....	98 56	0 7	2 05	98 7	8 0	23 8	10 7	30 9	17 5	9 1	101	29 6	20 4	21 7	7 5	8	28 2	4 6
Gary-Hammond, IN PMSA† .....	76 43	19 66	7 25	95 3	8 5	23 0	13 2	26 9	19 9	8 4	440	28 1	29 2	5 3	7 3	6	40 0	4 8
Lake .....	71 41	24 10	8 40	94 7	8 5	22 9	13 1	26 2	20 6	8 8	359	28 3	30 8	2 0	6 7	7	40 4	5 2
Porter .....	98 36	25	2 24	97 6	8 4	23 5	14 0	30 3	17 0	6 9	82	27 2	22 5	19 6	9 9	5	38 3	2 7
Joliet, IL PMSA .....	87 95	8 88	4 02	99 9	8 9	24 1	12 2	30 7	16 5	7 7	238	27 7	24 1	19 0	5 5	9	24 9	3 7
Grundy .....	98 69	1 4	1 67	99 8	8 1	22 4	11 9	27 6	19 3	10 9	21	29 6	24 0	15 5	7 0	7	21 2	1 8
Will .....	86 94	9 70	4 25	99 9	8 9	24 3	12 2	31 0	16 2	7 4	217	27 5	24 1	19 3	5 3	9	25 3	3 9
Kenosha, WI PMSA† (Kenosha) .....	95 72	2 34	2 91	96 4	7 2	22 2	13 3	27 1	19 5	10 8	87	29 4	27 7	5 5	9 5	6	35 5	4 8
Lake County, IL PMSA (Lake) .....	89 69	6 41	4 78	104 5	7 7	22 7	14 0	30 0	18 4	7 2	307	28 3	22 0	14 2	13 6	2 3	40 8	6 7
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	88 83	10 49	5 7	93 1	7 9	21 2	12 4	26 8	20 0	11 7	93	30 2	31 8	8 5	6 1	2	21 4	1 2
DECATUR, IL MSA† (Macon) .....	84 28	14 54	1 22	93 9	8 2	22 7	12 9	26 3	19 1	10 8	71	28 8	28 6	8 9	6 0	5	24 4	1 8
KANKAKEE, IL MSA† (Kankakee) .....	92 96	5 97	93	94 2	8 0	21 3	12 9	27 6	19 2	10 9	259	29 4	27 2	12 4	5 4	7	23 2	2 0
PEORIA, IL MSA† .....	87 79	10 74	1 23	92 6	7 8	20 5	13 7	27 1	19 1	11 7	144	29 4	28 7	10 1	6 2	9	24 8	2 5
Peoria .....	99 19	16	61	95 7	8 2	22 1	12 0	28 6	19 6	9 5	92	29 4	27 4	13 8	4 5	4	22 4	1 5
Tazewell .....	99 32	27	36	97 7	8 5	22 8	11 9	27 0	18 2	11 5	23	29 0	16 7	21 1	3 8	6	16 8	1 1
Woodford .....	90 49	7 56	2 38	94 7	7 4	22 4	12 2	28 2	19 5	10 2	196	29 6	31 6	6 7	6 8	6	35 5	3 7
ROCKFORD, IL MSA† .....	97 37	33	4 33	97 7	7 6	24 3	11 4	28 5	18 0	10 3	20	29 5	24 6	15 9	5 2	10	31 6	3 6
Boone .....	89 70	8 39	2 15	94 4	7 4	22 2	12 3	28 2	19 7	10 2	177	29 6	32 3	5 6	7 0	6	36 0	3 7
Winnebago .....	93 02	6 07	5 6	89 0	7 4	20 2	11 8	28 4	19 6	12 6	136	30 9	30 3	10 7	6 2	4	20 6	2 0
SPRINGFIELD, IL MSA† .....	99 68	0 4	44	94 2	7 6	21 6	9 7	27 2	19 3	14 6	11	32 5	18 8	17 0	4 6	2	14 8	5
Menard .....	92 58	6 47	5 7	98 7	7 3	20 1	11 9	28 5	19 6	12 5	128	30 8	31 0	10 3	6 3	4	21 0	2 1
Sangamon .....	91 15	7 55	1 59	94 4	7 6	21 8	13 4	27 1	19 3	10 7	3 872	29 2	27 5	9 6	7 6	6	29 1	1 9
INDIANA .....	87 93	10 47	1 99	93 9	7 6	21 6	14 1	27 5	19 2	9 9	2 633	28 8	28 5	9 3	8 2	7	31 8	2 3
Metropolitan areas .....	97 90	1 44	7 3	95 4	7 7	22 3	11 9	26 2	19 6	12 2	1 239	30 1	25 4	10 1	6 2	4	23 3	9
Nonmetropolitan areas .....	92 52	6 93	5 7	94 7	7 3	22 4	12 0	27 2	20 2	10 9	98	30 2	30 2	7 6	5 9	3	23 8	1 0
BLOOMINGTON, IN MSA† (Monroe) .....	94 62	2 60	1 12	97 1	5 6	15 3	30 4	27 4	14 0	7 2	78	24 6	24 3	22 1	14 5	2 9	34 1	4 2
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) .....	92 96	5 97	93	94 2	8 0	21 3	12 9	27 6	19 2	10 9	259	29 4	27 2	12 4	5 4	7	23 2	2 0
Gary-Hammond, IN PMSA .....	87 79	10 74	1 23	92 6	7 8	20 5	13 7	27 1	19 1	11 7	144	29 4	28 7	10 1	6 2	9	24 8	2 5
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....	99 19	16	61	95 7	8 2	22 1	12 0	28 6	19 6	9 5	92	29 4	27 4	13 8	4 5	4	22 4	1 5
Cincinnati, OH-KY-IN PMSA .....	99 32	27	36	97 7	8 5	22 8	11 9	27 0	18 2	11 5	23	29 0	16 7	21 1	3 8	6	16 8	1 1
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	94 64	4 20	1 25	93 6	8 3	22 6	12 0	28 9	18 7	9 6	95	29 0	27 6	6 9	9 9	7	32 8	2 2
EVANSVILLE, IN-KY MSA .....	93 76	5 61	4 6	91 8	7 4	20 3	12 9	26 9	20 1	12 3	200	30 6	27 7	8 2	8 3	4	28 2	9
Posey, IN .....	98 39	1 14	44	98 3	8 2	22 5	12 0	28 6	18 1	10 7	18	29 2	20 9	12 9	8 8	3	25 1	5
Vanderburgh, IN .....	92 13	7 12	4 6	88 9	6 9	18 6	13 8	25 6	21 3	13 7	125	31 5	29 9	5 9	7 3	5	30 6	1 0
Warrick, IN .....	98 79	7 1	3 6	97 6	8 3	24 3	10 8	30 7	17 3	8 6	28	29 1	20 7	16 6	10 7	2	26 9	7
Henderson, KY .....	92 31	7 28	60	94 0	7 8	21 9	12 1	27 4	19 5	11 4	29	29 8	30 0	6 1	9 7	6	21 7	7
FORT WAYNE, IN MSA .....	91 02	7 46	1 46	94 4	8 2	22 4	12 8	28 2	18 6	9 8	246	28 7	30 8	6 6	7 5	6	28 1	1 9
Allen .....	89 32	8 97	1 61	94 1	8 1	22 3	13 1	28 4	18 6	9 5	205	28 6	32 2	5 5	8 1	7	29 7	2 2
De Kalb .....	99 31	0 8	85	96 6	8 6	23 4	11 7	27 0	18 4	11 1	23	29 0	25 3	11 4	5 4	4	23 2	7
Whitley .....	99 46	0 3	51	95 8	8 1	22 6	11 7	26 8	19 3	11 4	18	29 8	22 4	13 3	3 5	1	16 0	7

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons of Spanish origin may be of any race. <sup>3</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>4</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980.



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's) not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent —			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent —		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent —						
									Mar- ried couple	Female house- holder, no husband present					
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
HAWAII	25.8	15.0	4.1	294 052	44.8	3.15	19.0	17.1	226 035	82.2	13.0	13 483	13.5	4 233	4.2
Metropolitan areas	26.1	14.9	4.8	230 214	39.7	3.15	17.7	17.2	176 916	82.1	13.3	9 510	12.2	3 258	4.2
Nonmetropolitan areas	24.4	15.6	1.4	63 838	66.6	3.12	23.8	16.8	49 119	82.2	12.1	3 973	18.5	975	4.5
HONOLULU, HI MSA† (Honolulu)	26.1	14.9	4.8	230 214	39.7	3.15	17.7	17.2	176 916	82.1	13.3	9 510	12.2	3 258	4.2
IDAHO	5.6	18.7	2.0	324 107	48.0	2.85	20.4	19.9	246 550	87.9	9.4	514 065	514.4	6 186	6.3
Metropolitan areas	3.8	20.5	1.7	63 139	76.2	2.69	16.6	21.9	45 757	85.2	11.9	1 962	10.8	1 449	8.0
Nonmetropolitan areas	6.0	18.3	2.1	260 968	42.5	2.89	21.3	19.4	200 793	88.5	8.8	512 103	515.2	4 737	6.0
BOISE CITY, ID MSA† (Ada)	3.8	20.5	1.7	63 139	76.2	2.69	16.6	21.9	45 757	85.2	11.9	1 962	10.8	1 449	8.0
ILLINOIS	11.5	17.0	2.4	4 045 374	15.5	2.76	22.5	24.0	2 931 117	81.1	15.1	107 023	9.3	49 639	4.3
Metropolitan areas	13.5	16.9	2.1	3 281 138	15.0	2.79	21.1	24.0	2 368 731	79.6	16.3	86 438	9.2	39 599	4.2
Nonmetropolitan areas	2.8	17.3	3.6	764 236	17.7	2.63	28.2	23.8	562 386	87.5	9.8	20 585	9.9	10 040	4.8
BLOOMINGTON-NORMAL, IL MSA† (McLean)	3.2	15.0	9.1	41 702	30.8	2.60	19.7	24.8	28 133	86.3	10.9	1 079	8.9	571	4.7
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign)	6.0	12.8	12.7	58 405	23.3	2.52	14.7	26.3	37 105	84.9	12.0	1 753	10.2	796	4.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA	15.8	16.8	1.8	2 766 844	14.4	2.82	20.8	24.0	2 000 377	78.6	17.1	71 744	9.0	32 313	4.1
Aurora-Elgin, IL PMSA	10.5	18.2	1.6	105 771	28.8	2.93	18.5	19.3	81 735	85.7	11.0	3 361	10.6	1 743	5.5
Kane	11.2	18.1	1.8	93 729	25.6	2.92	18.9	19.8	71 765	85.1	11.5	3 027	10.8	1 629	5.8
Kendall	5.1	19.4	4.1	12 042	60.9	3.08	15.6	14.7	9 970	90.4	7.0	334	9.0	114	3.1
Chicago, IL PMSA	17.7	16.2	1.5	2 150 209	11.1	2.78	21.6	25.6	1 516 737	76.7	18.6	53 783	8.8	23 725	3.9
Cook	19.0	15.9	1.5	1 879 117	6.4	2.75	22.5	26.7	1 302 453	74.7	20.4	46 360	8.8	20 025	3.8
Du Page	9.8	18.7	1.4	222 014	62.9	2.92	14.5	17.6	174 506	89.2	8.2	6 027	8.8	3 037	4.5
McHenry	6.2	19.3	.7	49 078	48.3	2.99	19.6	15.8	39 778	88.9	8.2	1 396	9.3	663	4.4
Gary-Hammond, IN PMSA†	11.2	18.4	1.2	214 244	16.0	2.96	18.8	19.5	167 101	80.8	15.4	5 829	9.1	3 187	5.0
Lake	12.6	18.3	.8	175 098	9.4	2.96	19.6	20.1	135 713	79.0	16.9	4 752	9.2	2 549	5.0
Porter	5.0	19.2	3.0	39 146	59.0	2.97	15.2	16.8	31 388	88.5	8.8	1 077	8.8	638	5.2
Joliet, IL PMSA	6.9	18.8	2.3	113 841	44.1	3.05	17.0	17.5	91 165	86.2	10.6	2 686	7.5	1 276	3.6
Grundy	3.8	18.3	.8	10 770	29.5	2.82	22.0	19.8	8 432	89.3	7.9	281	9.2	175	5.7
Will	7.2	18.8	2.5	103 071	45.8	3.07	16.4	17.3	82 733	85.9	10.8	2 405	7.4	1 101	3.4
Kenosha, WI PMSA† (Kenosha)	8.6	18.5	2.2	43 064	21.4	2.80	21.6	22.0	32 078	84.0	12.6	1 126	9.2	487	4.0
Lake County, IL PMSA (Lake)	10.3	18.8	5.5	139 715	35.7	2.98	16.1	16.9	111 561	86.7	10.3	4 959	11.0	1 895	4.2
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)	2.2	19.1	1.9	48 294	18.3	2.67	22.5	23.2	35 768	84.2	13.0	1 355	10.4	733	5.6
DECATUR, IL MSA† (Macon)	4.1	17.4	4.2	34 930	25.0	2.82	22.5	22.2	26 184	82.4	14.3	952	9.3	548	5.4
KANKAKEE, IL MSA† (Kankakee)	3.1	19.0	2.2	130 767	20.9	2.74	21.1	21.8	98 092	85.8	11.3	3 468	9.5	1 790	4.9
PEORIA, IL MSA†	3.8	18.4	3.0	73 329	15.8	2.65	22.3	24.5	52 478	83.0	13.8	2 049	10.3	1 144	5.8
Peoria	2.5	20.2	.9	46 383	27.2	2.82	18.7	18.4	36 682	88.6	8.8	1 189	9.1	566	4.3
Tazewell	2.0	18.1	2.8	11 055	32.6	2.93	22.9	17.7	8 932	90.6	6.7	230	6.9	80	2.4
Woodford															
ROCKFORD, IL MSA†	5.9	18.2	1.5	99 122	17.3	2.78	19.9	20.9	75 007	84.9	11.9	2 976	10.7	1 506	5.4
Boone	6.3	18.5	1.0	9 714	24.9	2.92	20.9	18.0	7 693	88.5	8.4	327	11.3	143	5.0
Winnebago	5.9	18.2	1.6	89 408	16.5	2.76	19.8	21.2	67 314	84.5	12.3	2 649	10.6	1 363	5.4
ST. LOUIS, MO-IL MSA (see data under MO)	3.1	19.1	1.5	72 219	25.3	2.56	23.5	26.4	50 588	83.0	13.9	2 039	10.9	1 174	6.3
SPRINGFIELD, IL MSA†	1.3	19.6	1.9	4 197	29.1	2.74	27.6	20.4	3 275	90.4	7.6	110	9.5	47	4.0
Menard	3.2	19.1	1.5	68 022	25.1	2.55	23.2	26.8	47 313	82.5	14.3	1 929	11.0	1 127	6.4
Sangamon															
INDIANA	4.1	17.7	2.7	1 927 050	19.7	2.77	21.7	21.4	1 455 556	84.7	12.4	55 924	10.2	35 780	6.5
Metropolitan areas	4.7	17.9	2.9	1 307 718	19.7	2.76	20.3	21.9	973 965	83.2	13.7	38 433	10.3	25 432	6.8
Nonmetropolitan areas	3.0	17.3	2.2	619 332	19.8	2.80	24.7	20.4	481 591	87.7	9.7	17 491	10.0	10 348	5.9
ANDERSON, IN MSA† (Madison)	2.0	18.4	2.6	49 985	13.1	2.72	22.2	21.6	38 061	84.2	12.9	1 437	10.6	1 284	9.5
BLOOMINGTON, IN MSA† (Monroe)	5.9	12.4	15.2	33 952	35.6	2.47	15.3	27.0	21 099	84.5	12.5	984	9.7	682	6.7
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Gary-Hammond, IN PMSA															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
ELKHART-GOSHEN, IN MSA† (Elkhart)	6.9	16.5	1.4	48 148	22.5	2.81	19.7	20.0	36 944	86.1	11.1	1 529	11.1	995	7.3
EVANSVILLE, IN-KY MSA	1.8	17.8	1.9	101 528	24.4	2.67	23.7	23.2	75 225	84.5	12.8	2 995	10.7	1 806	6.5
Posey, IN	1.7	17.8	1.0	9 075	34.6	2.88	22.0	18.2	7 272	89.2	8.4	240	8.9	130	4.8
Vanderburgh, IN	2.1	17.7	2.5	64 030	16.9	2.55	25.3	26.0	45 202	82.4	14.8	1 847	11.0	1 445	8.6
Warrick, IN	1.5	19.2	.9	13 735	60.0	2.99	18.0	15.7	11 376	90.3	7.7	353	8.0	220	5.0
Henderson, KY	1.2	16.9	1.2	14 688	27.7	2.75	22.7	20.9	11 375	84.2	12.9	555	13.4	111	3.0
FORT WAYNE, IN MSA	3.9	18.0	1.6	124 905	21.9	2.79	19.7	21.9	93 035	84.6	12.3	3 377	9.6	1 851	5.3
Allen	4.4	18.1	1.7	104 403	21.8	2.77	19.1	22.6	76 694	83.7	13.2	2 739	9.4	1 534	5.3
De Kalb	1.7	17.9	1.0	11 437	20.8	2.91	23.1	18.3	9 111	88.7	8.5	363	11.0	169	5.1
Whitley	1.4	17.5	1.1	9 065	24.2	2.86	22.4	18.1	7 230	90.0	7.8	275	10.6	148	5.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes data not distributed by county. <sup>6</sup>Includes divorce petitions filed for some counties.

**Table A. Metropolitan Areas  
Births and Deaths**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's); not New England MSA's are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982						Rate				1982				
	Percent														
	To mothers under 20 yr. old														
	Total	Black		1980	1975	1970	1982	1980	1975	1970	Total	Infant <sup>2</sup>	1980	1975	1970
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
HAWAII .....	18 797	10.9	3.7	18 181	15 713	16 436	18.8	18.8	17.8	21.3	5 188	164	4 981	4 390	4 023
Metropolitan areas .....	14 427	10.9	4.7	14 104	12 679	13 642	18.5	18.5	17.7	21.6	3 817	128	3 742	3 188	2 962
Nonmetropolitan areas .....	4 280	10.9	4	4 057	3 034	2 794	19.9	20.1	18.1	20.0	1 369	36	1 239	1 162	1 061
HONOLULU, HI MSA† (Honolulu) .....	14 427	10.9	4.7	14 194	12 679	13 642	18.5	18.5	17.7	21.6	3 817	128	3 742	3 188	2 962
IDAHO .....	19 616	12.0	6	20 187	16 243	14 486	20.1	21.4	19.5	20.3	6 957	195	6 783	6 514	6 155
Metropolitan areas .....	3 302	10.0	7	3 225	2 344	2 148	18.2	18.6	16.6	19.1	1 108	32	1 058	1 043	1 034
Nonmetropolitan areas .....	16 314	12.5	5	16 942	13 899	12 338	20.5	22.0	20.1	20.5	5 849	163	5 705	5 471	5 121
BOISE CITY, ID MSA† (Ada) .....	3 302	10.0	7	3 225	2 344	2 148	18.2	18.6	16.6	19.1	1 108	32	1 058	1 043	1 034
ILLINOIS .....	183 601	13.9	21.3	190 058	169 420	205 472	16.9	16.6	15.0	18.5	106 501	2 500	102 935	103 552	110 686
Metropolitan areas .....	153 853	13.8	24.7	158 489	141 399	173 814	16.4	17.0	15.3	19.0	78 693	2 154	80 277	80 838	86 553
Nonmetropolitan areas .....	29 748	14.6	3.5	31 569	28 021	31 658	14.2	15.1	13.7	15.9	21 808	346	22 656	22 914	24 127
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	1 772	10.6	6.9	1 771	1 570	1 866	14.7	14.9	13.8	17.9	902	27	827	916	962
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	2 629	10.7	13.6	2 547	2 391	3 112	15.3	15.1	14.4	19.1	900	36	1 022	893	936
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	132 234	13.7	26.8	138 349	121 374	149 146	16.6	17.2	15.4	19.2	68 048	1 910	67 700	68 340	74 932
Aurora-Elgin, IL PMSA .....	5 778	12.6	7.3	6 207	5 167	5 786	18.2	19.7	17.3	20.9	2 337	78	2 277	2 210	2 179
Kane .....	5 189	12.9	8.0	5 573	4 646	5 322	19.5	20.0	17.4	21.2	2 138	74	2 079	2 026	2 007
Kendall .....	589	10.4	8	634	521	464	16.0	17.0	16.7	17.6	199	4	196	194	172
Chicago, IL PMSA .....	100 453	14.0	30.5	103 050	92 144	116 826	16.5	17.0	15.1	18.2	52 845	1 520	54 219	55 426	61 926
Cook .....	86 964	15.4	34.9	89 870	82 391	106 112	16.6	17.1	15.3	19.3	47 896	1 381	49 456	51 306	57 162
Du Page .....	11 062	4.3	2.0	10 745	7 887	8 882	16.2	16.3	13.9	17.8	3 837	97	3 726	3 122	2 826
McHenry .....	2 407	7.8	1	2 435	1 866	2 032	16.0	16.5	14.9	18.2	1 110	32	1 035	998	1 036
Gary-Hammond, IN PMSA† .....	10 732	14.2	25.9	11 649	11 006	12 198	16.8	18.1	17.2	19.3	5 020	147	5 086	5 002	5 184
Lake .....	8 759	15.2	31.7	9 672	9 397	10 584	17.0	18.5	17.4	19.3	4 264	121	4 420	4 394	4 617
Porter .....	1 973	10.1	1	1 977	1 609	1 634	16.0	16.5	16.3	18.6	756	26	668	668	567
Joliet, IL PMSA .....	5 984	11.2	12.7	6 437	5 466	5 272	16.7	18.1	17.1	19.2	2 292	78	2 357	2 183	2 145
Grundy .....	527	12.7	4	538	452	568	17.3	17.6	15.9	21.4	241	7	248	240	266
Will .....	5 457	11.1	13.9	5 899	5 014	4 704	16.7	18.2	17.2	19.0	2 051	69	2 109	1 943	1 879
Kenosha, WI PMSA† (Kenosha) .....	1 787	11.9	5.8	1 825	1 736	2 072	14.7	14.8	14.1	17.6	962	18	1 094	993	1 037
Lake County, IL PMSA (Lake) .....	7 500	10.9	10.5	7 181	5 855	6 992	16.6	16.3	14.4	18.3	2 592	71	2 667	2 526	2 459
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....															
DECATUR, IL MSA† (Macon) .....	1 812	14.5	17.9	2 092	2 040	2 308	14.0	15.9	15.8	18.5	1 158	32	1 230	1 212	1 195
KANKAKEE, IL MSA† (Kankakee) .....	1 669	18.0	24.9	1 780	1 649	1 914	16.4	17.3	16.5	19.7	873	29	914	849	877
PEORIA, IL MSA† .....	5 789	12.7	12.2	6 204	5 847	6 450	15.9	17.0	16.4	18.9	3 059	69	2 949	2 877	3 027
Peoria .....	3 289	14.1	21.4	3 453	3 290	3 678	16.5	17.2	16.4	18.8	1 782	48	1 774	1 816	1 916
Tazewell .....	1 972	11.2	2	2 181	2 070	2 336	15.0	16.5	16.3	19.7	1 021	16	916	900	939
Woodford .....	528	9.1	-	570	487	436	15.8	17.1	16.2	15.6	256	5	259	261	278
ROCKFORD, IL MSA† .....	4 472	14.4	13.0	4 697	4 139	5 628	16.0	16.8	15.1	20.7	2 262	35	2 326	2 014	2 155
Boone .....	446	11.2	1.1	441	412	514	15.5	15.4	15.0	20.2	200	1	233	216	229
Winnebago .....	4 026	14.8	14.4	4 256	3 727	5 114	16.1	17.0	15.1	20.7	2 062	34	2 093	1 788	1 926
ST. LOUIS, MO-IL MSA (see data under MO) .....															
SPRINGFIELD, IL MSA† .....	2 972	14.0	11.5	3 093	2 672	2 968	15.8	16.5	14.5	17.4	1 780	40	1 693	1 744	1 837
Menard .....	180	10.0	-	183	166	136	15.5	15.6	15.4	14.0	163	1	125	102	103
Sangamon .....	2 792	14.3	12.3	2 910	2 506	2 832	15.9	16.5	14.5	17.6	1 617	39	1 568	1 642	1 794
INDIANA .....	83 948	15.2	10.8	88 440	82 433	99 306	15.3	16.1	15.4	19.1	46 630	956	47 345	46 723	48 556
Metropolitan areas .....	57 929	15.0	14.7	60 696	55 708	69 008	15.6	16.3	15.3	19.4	30 446	700	30 693	30 258	30 888
Nonmetropolitan areas .....	26 019	15.7	2.0	27 744	26 725	30 298	14.8	15.7	15.6	18.4	16 184	256	16 652	16 465	17 668
ANDERSON, IN MSA† (Madison) .....	1 791	19.2	10.0	2 032	2 122	2 700	13.2	14.6	15.2	19.5	1 170	17	1 172	1 187	1 207
BLOOMINGTON, IN MSA† (Monroe) .....	1 235	12.1	3.1	1 214	1 118	1 472	12.2	12.3	12.4	17.3	527	12	570	478	465
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....															
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	2 317	14.2	6.2	2 355	2 145	2 666	16.9	17.1	16.3	21.1	1 028	26	1 036	1 050	1 045
EVANSVILLE, IN-KY MSA .....	4 281	15.2	8.0	4 533	3 710	4 430	15.3	16.4	14.2	17.4	2 659	35	2 635	2 724	2 589
Posey, IN .....	477	12.6	1.3	448	343	358	17.7	17.0	14.6	16.5	234	4	229	218	215
Vanderburgh, IN .....	2 474	15.4	11.5	2 685	2 291	2 884	14.8	15.9	13.9	17.1	1 717	17	1 716	1 819	1 744
Warrick, IN .....	634	13.7	5	675	541	498	14.4	16.3	15.4	17.8	315	4	285	270	262
Henderson, KY .....	696	17.5	6.9	745	535	690	16.8	18.2	14.3	19.2	393	10	405	417	368
FORT WAYNE, IN MSA .....	5 732	12.4	11.9	6 142	5 530	6 854	16.4	17.3	15.9	20.5	2 723	69	2 809	2 795	2 731
Allen .....	4 863	12.6	14.0	5 158	4 644	5 846	16.7	17.5	16.1	20.8	2 194	63	2 313	2 276	2 250
De Kalb .....	499	12.8	-	566	494	576	15.1	16.8	15.1	18.7	314	3	296	283	295
Whitley .....	370	9.7	-	418	392	432	14.2	15.9	15.5	18.5	215	3	200	296	186

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle accidents			1982	1970	1982	1970	Total	General			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
HAWAII .....	5.2	5.2	4.9	5.2	216.9	15.3	8.8	11.7	1 902	1 063	191	138	1 457	214	23	1 871	1 790
Metropolitan areas .....	4.9	4.9	4.4	4.7	203.2	12.5	8.9	11.9	1 570	932	201	148	1 156	132	21	1 602	1 524
Nonmetropolitan areas .....	6.4	6.1	7.0	7.6	266.4	25.6	8.4	10.7	332	131	154	94	301	82	2	269	266
HONOLULU, HI MSA† (Honolulu) .....	4.9	4.9	4.4	4.7	203.2	12.5	8.9	11.9	1 570	932	201	148	1 156	132	21	1 602	1 524
IDAHO .....	7.1	7.2	7.8	8.6	324.8	24.3	9.9	7.1	1 052	624	108	88	966	285	47	4 102	3 768
Metropolitan areas .....	6.1	6.1	7.4	9.2	259.3	17.7	9.7	6.4	277	146	153	130	231	34	7	928	841
Nonmetropolitan areas .....	7.4	7.4	7.9	8.5	339.7	25.8	10.0	7.3	775	478	97	80	735	251	40	3 174	2 927
BOISE CITY, ID MSA† (Ada) .....	6.1	6.1	7.4	9.2	259.3	17.7	9.7	6.4	277	146	153	130	231	34	7	928	841
ILLINOIS .....	8.8	9.0	9.2	10.0	449.6	15.2	13.6	8.8	21 571	14 443	188	130	14 182	2 469	809	99 777	90 747
Metropolitan areas .....	8.4	8.6	8.7	9.5	420.9	14.2	14.0	8.9	19 857	13 147	212	144	12 650	1 909	506	71 789	64 935
Nonmetropolitan areas .....	10.5	10.9	11.2	12.2	578.6	19.5	11.6	8.4	1 714	1 296	82	65	1 532	560	303	27 988	25 812
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	7.5	6.9	8.0	9.2	384.7	13.3	15.2	7.3	139	83	115	80	123	22	10	1 061	953
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	5.2	6.1	5.4	5.7	250.0	9.9	11.4	8.7	305	191	177	117	251	40	12	1 319	1 050
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	8.3	8.5	8.7	9.5	412.3	14.0	14.4	9.1	17 605	11 827	221	152	10 984	1 656	350	54 097	49 110
Aurora-Elgin, IL PMSA .....	7.3	7.2	7.4	7.9	363.5	18.9	13.5	8.8	407	269	128	97	358	51	20	2 304	1 959
Kane .....	7.6	7.5	7.6	8.0	380.6	18.5	14.3	8.7	397	262	141	104	350	47	18	2 145	1 816
Kendall .....	5.4	5.3	5.9	6.5	232.9	21.7	6.8	10.2	10	7	27	27	8	4	2	159	143
Chicago, IL PMSA .....	8.7	8.9	9.1	10.0	433.6	12.5	15.1	9.5	15 241	10 391	250	171	8 968	1 302	257	41 987	38 132
Cook .....	9.1	9.4	9.5	10.4	455.5	12.0	16.0	10.0	13 596	9 797	259	178	7 778	1 114	220	36 588	33 085
Du Page .....	5.6	5.7	5.5	5.8	280.7	14.2	8.8	6.3	1 523	533	223	109	1 082	161	29	4 479	4 207
McHenry .....	7.4	7.0	8.0	9.3	361.3	20.0	13.3	6.2	122	61	81	55	108	27	8	920	840
Gary-Hammond, IN PMSA† .....	7.9	7.9	7.8	8.2	382.5	18.0	13.7	8.9	724	504	114	80	646	158	23	2 780	2 616
Lake .....	8.3	8.5	8.1	8.5	403.0	17.5	13.8	9.4	597	439	116	80	536	135	19	2 153	2 096
Porter .....	6.1	5.6	6.1	6.5	296.5	20.3	13.2	7.1	127	65	103	75	110	23	4	627	520
Joliet, IL PMSA .....	6.4	6.6	6.8	7.8	328.3	19.9	12.7	8.2	300	185	84	67	264	51	16	2 431	2 177
Grundy .....	7.9	8.1	8.5	10.0	374.1	16.4	13.3	19.0	21	10	69	38	18	7	2	224	204
Will .....	6.3	6.5	6.7	7.6	324.0	20.2	12.6	7.1	279	175	85	71	246	44	14	2 207	1 973
Kenosha, WI PMSA† (Kenosha) .....	7.9	8.9	8.0	8.8	415.4	19.7	10.1	3.9	119	86	98	73	106	16	9	1 049	999
Lake County, IL PMSA (Lake) .....	5.7	6.1	6.2	6.4	266.4	18.4	9.5	6.1	814	392	180	102	642	78	25	3 546	3 227
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	8.9	9.4	9.4	8.8	461.3	13.9	17.7	11.0	168	126	129	101	146	21	12	1 387	1 302
DECATUR, IL MSA† (Macon) .....	8.6	8.9	8.5	9.0	430.6	14.7	17.4	7.8	114	107	112	110	89	16	10	1 141	1 058
KANKAKEE, IL MSA† (Kankakee) .....	8.4	8.1	8.3	8.9	423.4	15.7	11.9	5.4	635	369	175	108	442	92	36	3 766	3 494
PEORIA, IL MSA† .....	9.0	8.8	9.1	9.8	441.7	12.6	14.6	5.8	526	302	265	155	349	59	18	1 965	1 849
Tazewell .....	7.8	6.9	7.1	7.0	393.2	18.3	8.1	3.5	101	56	77	47	116	29	12	1 325	1 204
Woodford .....	7.6	7.8	8.7	9.9	433.1	23.9	9.5	9.5	8	11	24	39	7	4	6	476	441
ROCKFORD, IL MSA† .....	8.1	8.3	7.3	7.9	416.6	17.9	7.8	4.7	436	281	156	103	367	69	22	2 933	2 527
Boone .....	6.9	8.1	7.9	9.0	388.2	27.7	2.2	2.2	18	15	62	59	12	8	3	267	242
Winnebago .....	8.2	8.3	7.3	7.8	419.8	16.8	8.4	5.0	418	266	167	108	355	61	19	2 666	2 285
ST. LOUIS, MO-IL MSA (see data under MO) .....	9.5	9.0	9.5	11.1	496.0	18.1	13.5	9.1	523	212	279	124	319	27	18	2 049	1 699
SPRINGFIELD, IL MSA† .....	14.0	10.7	9.4	10.6	834.9	34.4	5.6	11.1	4	5	34	52	4	4	3	241	218
Menard .....	9.2	8.9	9.5	11.1	473.6	17.0	14.0	9.0	519	207	295	128	315	23	15	1 808	1 481
Sangamon .....	8.5	8.6	8.7	9.3	435.7	18.6	11.4	8.1	7 131	4 984	130	96	5 452	1 505	449	47 196	41 430
INDIANA .....	8.2	8.3	8.3	8.7	410.6	16.4	12.1	8.2	5 871	3 925	158	111	4 329	1 005	262	29 330	25 842
Metropolitan areas .....	9.2	9.4	9.6	10.7	488.8	23.2	9.8	7.9	1 260	1 059	72	64	1 123	500	187	17 866	15 588
Nonmetropolitan areas .....	8.6	8.4	8.5	8.7	447.8	18.5	9.5	6.7	126	102	93	74	116	41	10	955	862
ANDERSON, IN MSA† (Madison) .....	5.2	5.8	5.3	5.5	263.9	18.8	9.7	4.9	135	100	133	117	119	24	4	500	416
BLOOMINGTON, IN MSA† (Monroe) .....																	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....																	
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....																	
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	7.5	7.5	8.0	8.3	429.4	16.8	11.2	6.9	138	107	101	85	125	28	9	1 190	1 054
EVANSVILLE, IN-KY MSA .....	9.5	9.5	10.4	10.2	498.0	20.0	8.2	8.6	467	301	167	118	386	82	26	3 248	2 852
Posey, IN .....	8.7	8.7	9.3	9.9	431.5	29.8	8.4	4.2	9	6	33	28	9	8	3	237	235
Vanderburgh, IN .....	10.3	10.2	11.0	10.3	538.7	16.1	6.9	10.1	374	258	223	153	302	54	16	2 231	1 904
Warrick, IN .....	7.2	6.9	7.7	9.4	390.8	20.5	6.3	6.3	31	6	70	21	27	9	4	345	316
Henderson, KY .....	9.5	9.9	11.2	10.2	490.7	29.0	14.4	8.6	53	31	128	86	48	11	3	435	397
FORT WAYNE, IN MSA .....	7.8	7.9	8.1	8.2	427.1	15.7	12.0	7.7	476	336	136	100	407	105	25	3 219	2 865
Allen .....	7.5	7.9	7.9	8.0	408.6	13.7	13.0	7.0	445	306	153	109	381	87	18	2 700	2 391
De Kalb .....	9.5	8.8	8.7	9.6	554.1	24.2	6.0	12.0	20	19	61	62	18	13	5	397	358
Whitley .....	8.3	7.6	9.3	8.0	472.1	26.9	8.1	10.8	11	11	42	47	8	5	2	122	116

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>4</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>5</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>6</sup>As of end of year. Data subject to copyright; see source citation. <sup>7</sup>Covers only nursing homes with 25 or more beds.

**Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>2</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
HAWAII .....	26	19	4 113	404	3 373	86.9	44.7	84 640	10 242	85.7	44.0	48 571	4 087
Metropolitan areas .....	14	10	3 138	393	2 594	62.6	31.4	64 316	7 897	61.5	30.8	36 975	3 166
Nonmetropolitan areas .....	12	9	975	445	779	24.4	13.3	20 324	2 345	24.1	13.2	11 596	921
HONOLULU, HI MSA† (Honolulu) .....	14	10	3 138	393	2 594	62.6	31.4	64 316	7 897	61.5	30.8	36 975	3 166
IDAHO .....	52	51	4 112	417	3 915	109.0	69.0	89 285	14 168	106.6	67.0	39 941	5 383
Metropolitan areas .....	5	5	827	449	827	17.4	10.4	14 228	2 062	16.8	10.0	6 640	897
Nonmetropolitan areas .....	47	46	3 285	409	3 088	91.6	58.7	75 057	12 106	89.7	57.1	33 301	4 486
BOISE CITY, ID MSA† (Ada) .....	5	5	827	449	827	17.4	10.4	14 228	2 062	16.8	10.0	6 640	897
ILLINOIS .....	281	256	70 715	616	61 164	1 369.6	1 094.1	1 912 099	285 927	1 354.4	1 063.7	641 679	79 432
Metropolitan areas .....	183	164	57 290	608	51 139	1 039.0	819.2	1 577 213	227 232	1 027.4	795.9	528 073	64 536
Nonmetropolitan areas .....	98	92	13 425	653	10 025	330.6	274.9	334 886	58 695	327.0	267.8	113 606	14 896
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	3	3	598	494	598	12.9	10.6	13 035	2 917	12.8	10.3	5 150	637
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	6	6	887	525	887	13.2	9.5	14 787	2 458	13.1	9.4	6 268	670
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	138	125	47 610	594	43 216	855.6	672.3	1 389 111	191 795	845.5	652.0	457 254	55 490
Aurora-Elgin, IL PMSA .....	7	6	2 180	681	1 518	31.5	24.1	36 992	4 839	31.2	23.5	14 607	1 274
Kane .....	7	6	2 180	769	1 518	29.1	22.4	34 535	4 516	28.9	21.9	13 551	1 176
Kendall .....	-	-	-	-	-	2.4	1.7	2 457	323	2.4	1.6	1 056	98
Chicago, IL PMSA .....	108	97	37 303	610	34 821	680.2	551.1	1 151 426	163 819	672.0	533.7	373 359	47 373
Cook .....	98	88	35 061	665	32 658	609.2	512.0	1 056 765	154 573	601.8	495.2	338 093	44 566
Du Page .....	7	6	1 940	281	1 861	55.7	28.4	75 912	6 651	55.1	27.9	28 678	2 088
McHenry .....	3	3	302	197	302	15.4	10.8	18 749	2 595	15.2	10.6	6 588	719
Gary-Hammond, IN PMSA† .....	8	8	3 360	525	3 360	63.7	42.7	94 564	9 394	63.0	41.7	30 910	2 683
Lake .....	7	7	2 923	566	2 923	54.1	37.7	81 876	8 100	53.5	36.7	26 041	2 313
Porter .....	1	1	437	353	437	9.6	5.1	12 688	1 294	9.5	4.9	4 869	370
Joliet, IL PMSA .....	4	4	1 017	282	1 017	28.8	20.0	37 019	4 446	28.7	19.7	13 901	1 394
Grundy .....	1	1	94	307	94	3.7	2.7	4 409	481	3.7	2.6	1 648	163
Will .....	3	3	923	280	923	25.1	17.4	32 610	3 965	25.0	17.0	12 253	1 231
Kenosha, WI PMSA† (Kenosha) .....	2	2	573	469	573	14.9	10.5	20 117	3 201	14.6	10.4	7 408	898
Lake County, IL PMSA (Lake) .....	9	8	3 177	699	1 927	36.6	23.8	48 993	6 096	35.9	23.1	17 069	1 868
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....													
DECATUR, IL MSA† (Macon) .....	3	2	962	743	800	16.6	13.4	16 505	3 182	16.4	13.1	5 775	819
KANKAKEE, IL MSA† (Kankakee) .....	4	3	1 382	1 361	592	13.1	10.0	16 531	2 743	13.2	9.7	6 548	588
PEORIA, IL MSA† .....	7	6	2 006	555	1 849	44.1	34.0	48 124	7 895	43.7	33.2	19 587	2 187
Peoria .....	4	3	1 674	851	1 517	25.9	21.6	29 473	5 216	25.6	21.1	11 864	1 403
Tazewell .....	2	2	293	223	293	14.5	9.4	15 179	2 122	14.4	9.3	6 309	631
Woodford .....	1	1	39	116	39	3.7	2.9	3 472	557	3.7	2.9	1 414	153
ROCKFORD, IL MSA† .....	6	5	1 406	502	1 189	31.9	23.6	29 188	5 428	31.7	23.1	12 943	1 572
Boone .....	2	2	112	385	112	3.2	2.2	2 836	508	3.1	2.1	1 184	123
Winnebago .....	4	3	1 294	515	1 077	28.8	21.4	26 352	4 920	28.5	21.0	11 759	1 449
ST. LOUIS, MO-IL MSA (see data under MO) .....													
SPRINGFIELD, IL MSA† .....	4	3	1 636	871	1 490	25.7	20.6	36 379	5 328	25.5	20.3	12 048	1 563
Menard .....	-	-	-	-	-	1.7	1.5	2 401	374	1.7	1.5	713	105
Sangamon .....	4	3	1 636	929	1 490	23.9	19.1	33 978	4 954	23.8	18.8	11 335	1 458
INDIANA .....	138	124	32 583	595	26 008	661.6	494.4	750 781	110 528	649.8	477.1	261 427	30 694
Metropolitan areas .....	74	67	22 209	597	19 780	423.4	307.2	510 145	71 765	415.9	297.2	180 078	20 510
Nonmetropolitan areas .....	64	57	10 374	593	6 228	238.2	187.2	240 636	38 763	233.9	179.9	81 349	10 184
ANDERSON, IN MSA† (Madison) .....	1	3	621	461	621	17.9	12.5	24 108	3 143	17.6	12.0	7 711	781
BLOOMINGTON, IN MSA† (Monroe) .....	1	1	330	331	330	7.9	5.2	8 273	899	7.8	5.0	2 872	384
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....													
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....													
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	2	2	496	357	496	15.5	11.2	12 214	2 303	15.2	10.8	5 432	709
EVANSVILLE, IN-KY MSA .....	7	5	2 304	827	1 834	38.1	28.9	42 870	8 156	37.8	28.1	15 641	1 987
Posey, IN .....	-	-	-	-	-	3.0	2.5	3 700	560	3.0	2.5	1 150	154
Vanderburgh, IN .....	5	3	2 033	1 217	1 563	25.8	19.7	29 436	5 711	25.5	19.1	10 967	1 430
Warrick, IN .....	1	1	58	133	58	4.0	2.7	4 810	836	3.9	2.7	1 661	170
Henderson, KY .....	1	1	213	512	213	5.3	3.9	4 924	1 049	5.3	3.9	1 863	233
FORT WAYNE, IN MSA .....	7	6	2 850	817	2 060	39.6	29.7	40 068	6 220	39.2	29.0	16 068	1 958
Allen .....	5	4	2 683	925	1 893	32.1	23.7	33 271	5 089	31.7	23.2	13 532	1 624
De Kalb .....	1	1	87	262	87	4.0	3.3	3 315	639	3.9	3.2	1 344	189
Whitley .....	1	1	80	310	80	3.5	2.7	3 482	492	3.5	2.6	1 192	145

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)							1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>2</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)				
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	HAWAII .....	118.7	72.1	6.6	12.2	119.0	113.5	66.5	43.0	33.1	419	436	516.2	370.8	10.3
Metropolitan areas .....	84.5	52.0	4.8	8.7	108.1	80.9	46.2	30.7	23.6	417	435	369.7	265.8	7.9	7.6
Nonmetropolitan areas .....	34.2	20.1	1.8	3.4	158.9	32.7	20.3	12.3	9.5	426	437	146.5	105.1	2.4	2.5
HONOLULU, HI MSA† (Honolulu) .....	84.5	52.0	4.8	8.7	108.1	80.9	46.2	30.7	23.6	417	435	369.7	265.8	7.9	7.6
IDAHO .....	135.9	82.9	7.9	16.8	139.1	132.6	93.1	50.0	39.4	409	440	593.9	437.3	7.8	7.4
Metropolitan areas .....	22.3	13.9	1.2	2.8	122.9	21.2	14.0	8.6	6.6	424	448	101.8	73.5	1.2	.9
Nonmetropolitan areas .....	113.7	69.0	6.7	14.0	142.8	111.4	79.1	41.4	32.8	406	439	492.1	363.8	6.6	6.5
BOISE CITY, ID MSA† (Ada) .....	22.3	13.9	1.2	2.8	122.9	21.2	14.0	8.6	6.6	424	448	101.8	73.5	1.2	.9
ILLINOIS .....	1 642.7	996.9	97.3	242.5	143.3	1 639.2	1 322.4	659.4	530.0	446	460	7 981.8	6 018.3	123.8	123.1
Metropolitan areas .....	1 256.4	770.1	76.5	179.7	134.0	1 250.6	994.7	516.3	414.2	457	466	6 262.0	4 712.7	101.3	98.5
Nonmetropolitan areas .....	386.3	226.8	20.8	62.8	185.0	388.6	327.7	143.1	115.8	411	440	1 719.8	1 305.6	22.5	24.5
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	14.8	9.3	.7	2.2	122.9	14.7	12.0	5.9	4.7	440	434	71.2	53.4	6	.7
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	15.7	9.3	8	2.4	91.3	15.3	11.5	5.8	4.6	408	416	70.8	52.5	1.1	1.0
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	1 044.0	639.5	65.9	147.5	130.9	1 038.8	823.6	434.4	348.3	463	474	5 279.7	3 970.2	86.6	84.3
Aurora-Elgin, IL PMSA .....	38.4	23.8	2.2	5.3	120.6	37.9	29.0	16.1	12.9	466	463	193.8	145.3	1.6	1.4
Kane .....	35.4	22.0	2.1	4.8	125.8	35.0	27.1	14.9	11.9	466	461	178.7	134.5	1.6	1.3
Kendall .....	3.0	1.8	.1	.4	80.9	2.8	2.0	1.2	.9	467	485	15.1	10.9	.2	.2
Chicago, IL PMSA .....	818.1	511.7	50.3	113.1	134.4	817.0	660.8	340.7	274.1	462	468	4 142.8	3 125.9	75.1	73.7
Cook .....	731.1	457.2	46.0	100.6	139.1	735.1	611.9	303.1	245.5	461	466	3 684.1	2 798.6	72.8	71.6
Du Page .....	67.9	42.3	3.4	10.0	99.5	63.6	35.4	29.6	22.3	479	496	36.2	25.7	2.0	1.7
McHenry .....	19.0	12.3	.9	2.5	126.7	18.4	13.5	8.1	6.2	461	481	95.5	69.7	.4	.3
Gary-Hammond, IN PMSA† .....	86.9	44.9	6.9	14.2	136.4	85.8	63.7	35.9	28.6	474	516	435.8	325.5	4.9	4.4
Lake .....	74.3	37.9	6.0	12.1	144.4	73.9	56.7	30.6	24.5	474	514	371.2	279.1	4.5	4.1
Porter .....	12.7	6.9	.9	2.1	103.0	11.9	6.9	5.3	4.1	469	528	64.6	46.4	.4	.3
Joliet, IL PMSA .....	36.1	20.5	2.2	5.8	101.1	35.3	24.7	14.7	11.6	454	487	177.7	131.8	1.6	1.5
Grundy .....	4.6	2.6	.2	.8	150.3	4.5	3.2	1.9	1.5	460	494	22.8	17.0	.1	.1
Will .....	31.5	17.9	1.9	5.0	96.5	30.8	21.5	12.8	10.1	453	486	154.8	114.8	1.5	1.4
Kenosha, WI PMSA† (Kenosha) .....	18.8	11.4	1.3	2.7	154.7	18.4	14.2	7.8	6.2	459	474	93.3	69.0	1.3	1.3
Lake County, IL PMSA (Lake) .....	45.7	27.3	3.0	6.4	101.2	44.4	31.2	19.2	15.0	468	472	236.3	172.7	2.1	2.0
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	19.3	11.8	1.1	2.8	148.2	19.2	15.2	7.7	6.2	441	446	92.3	69.7	1.4	1.3
DECATUR, IL MSA† (Macon) .....	16.2	8.8	1.3	2.3	158.4	16.0	12.0	6.3	5.0	442	456	75.9	56.8	1.5	1.3
KANKAKEE, IL MSA† (Kankakee) .....	53.5	32.0	2.8	8.3	147.1	52.4	42.2	21.9	17.4	456	467	262.7	196.0	2.6	2.4
PEORIA, IL MSA† .....	31.2	18.7	1.6	4.8	157.0	30.9	26.4	12.8	10.3	457	455	153.4	115.7	1.7	1.6
Peoria .....	17.8	10.5	1.0	2.8	135.9	17.1	12.2	7.4	5.7	459	488	88.1	64.5	.7	.6
Tazewell .....	4.4	2.7	.2	.7	132.1	4.4	3.6	1.8	1.4	441	470	21.2	15.8	.1	.1
Woodford .....	39.7	24.9	2.4	5.4	142.0	38.6	29.8	16.6	13.0	464	455	198.6	145.7	2.2	2.0
ROCKFORD, IL MSA† .....	3.9	2.4	.2	.5	133.7	3.6	2.6	1.6	1.2	450	463	18.8	13.3	.1	.1
Boone .....	35.8	22.4	2.2	4.8	143.0	34.9	27.2	15.0	11.8	465	455	179.8	132.4	2.1	1.9
Winnebago .....	30.9	18.6	1.5	4.6	164.7	30.9	24.9	11.9	9.6	428	436	143.8	109.0	1.8	1.8
ST. LOUIS, MO-IL MSA (see data under MO) .....	20	1.2	.1	.3	172.3	2.1	1.7	.8	.6	423	456	9.2	7.1	.1	.1
SPRINGFIELD, IL MSA† .....	28.9	17.5	1.4	4.3	164.2	28.9	23.3	11.1	9.0	428	435	134.6	101.9	1.7	1.6
Menard .....	831.1	486.6	59.1	121.2	151.6	822.4	640.6	328.0	262.3	441	463	3 928.6	2 941.1	42.6	41.3
INDIANA .....	536.5	314.7	39.4	77.4	144.1	529.5	403.5	216.1	172.4	450	467	2 593.3	1 936.9	28.9	27.3
Metropolitan areas .....	294.6	171.9	19.7	43.8	167.6	292.9	237.1	111.8	89.9	424	453	1 335.3	1 004.2	13.6	14.0
Nonmetropolitan areas .....	23.2	13.8	1.8	3.3	171.4	22.8	17.6	9.5	7.6	453	484	113.1	84.8	1.2	1.0
ANDERSON, IN MSA† (Madison) .....	9.9	6.0	.7	1.3	98.2	9.8	6.5	4.0	3.1	446	435	47.6	35.6	.5	.5
BLOOMINGTON, IN MSA† (Monroe) .....															
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) .....															
Gary-Hammond, IN PMSA .....															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....															
Cincinnati, OH-KY-IN PMSA .....															
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	18.9	11.9	1.3	2.4	137.8	18.2	13.3	7.8	6.1	460	464	93.4	68.5	8	.7
EVANSVILLE, IN-KY MSA .....	46.6	26.7	3.5	7.5	166.6	46.4	37.1	18.0	14.4	432	435	216.3	162.7	3.0	3.2
Posey, IN .....	3.8	2.0	.3	.7	140.4	3.8	3.2	1.4	1.1	420	445	16.9	12.7	.2	.2
Vanderburgh, IN .....	30.9	18.4	2.3	4.8	184.7	30.9	24.8	12.2	9.8	438	433	146.3	110.5	1.6	1.9
Warren, IN .....	5.1	2.8	.4	.8	116.7	5.0	3.7	2.0	1.6	442	460	23.9	17.5	.3	.2
Henderson, KY .....	6.8	3.5	.6	1.2	163.3	6.7	5.3	2.4	1.9	401	425	29.3	21.9	.7	.8
FORT WAYNE, IN MSA .....	49.2	29.7	3.1	6.7	140.7	48.4	37.7	20.0	15.9	452	455	238.6	177.3	2.3	2.2
Allen .....	40.0	24.1	2.6	5.5	137.6	39.4	30.4	16.4	13.0	457	454	196.0	145.5	2.1	2.0
De Kalb .....	4.8	2.9	.3	.7	145.9	4.8	3.9	1.9	1.5	435	458	22.3	16.6	.2	.2
Whitley .....	4.4	2.8	.2	.6	168.4	4.3	3.4	1.7	1.4	433	464	20.3	15.1	.1	.1

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Includes parents. <sup>6</sup>Per 1,000 resident population estimated as of July 1

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	117	118	119	120	121	
HAWAII .....	2 463	1 602	238	159	53.5	54.9	56.3	59.7	17.3	19.3	34.4	39.8	.982	3.3	55.3	23.2	8.3
Metropolitan areas .....	1 898	1 242	240	164	38.5	40.3	38.2	44.7	12.4	14.3	25.1	30.2	.975	3.2	53.0	23.5	10.0
Nonmetropolitan areas .....	565	360	231	145	15.0	14.7	18.1	15.0	4.9	5.0	9.3	9.6	1.011	3.4	65.1	21.9	1.2
HONOLULU, HI MSA† (Honolulu) .....	1 898	1 242	240	164	38.5	40.3	38.2	44.7	12.4	14.3	25.1	30.2	.975	3.2	53.0	23.5	10.0
IDAHO .....	1 473	842	190	114	19.1	19.7	17.4	20.6	6.9	7.7	12.5	14.1	.992	12.7	64.5	17.4	2.5
Metropolitan areas .....	214	109	182	118	3.8	3.8	3.3	4.1	1.4	1.6	2.4	2.7	1.013	5.3	69.5	18.4	2.5
Nonmetropolitan areas .....	1 259	733	191	113	15.3	15.9	14.1	16.5	5.5	6.1	10.2	11.3	.987	14.6	63.2	17.2	2.5
BOISE CITY, ID MSA† (Ada) .....	214	109	182	118	3.8	3.8	3.3	4.1	1.4	1.6	2.4	2.7	1.013	5.3	69.5	18.4	2.5
ILLINOIS .....	26 731	16 229	216	132	747.1	741.1	713.1	666.9	244.2	211.7	497.0	469.8	.997	16.8	61.0	17.9	12.0
Metropolitan areas .....	22 673	13 648	224	139	661.7	NA	NA	611.6	216.0	190.0	444.9	430.7	1.007	16.0	60.1	17.5	14.3
Nonmetropolitan areas .....	4 058	2 581	180	105	85.5	NA	NA	55.2	28.2	21.7	52.1	39.1	.949	20.5	65.4	19.8	6
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	116	82	182	120	2.9	2.9	2.8	2.3	1.0	8	1.8	1.6	1.009	7.5	63.1	19.1	1.2
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	207	124	192	124	5.4	5.5	5.6	5.0	1.8	1.7	3.6	3.4	1.029	5.4	54.6	18.6	4.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	19 863	11 922	229	141	579.7	NA	NA	551.1	189.7	171.6	392.4	388.5	1.007	16.0	58.9	17.0	16.5
Aurora-Elgin, IL PMSA .....	346	165	216	119	10.7	NA	NA	8.2	3.4	2.6	7.2	5.8	.910	33.2	70.3	19.8	3.4
Kane .....	336	160	216	119	10.3	10.7	9.7	8.0	3.3	2.5	6.9	5.7	.960	29.2	70.3	19.6	3.7
Kendall .....	10	5	227	132	4	NA	NA	2	1	1	2	1	.559	60.5	70.7	21.1	1.2
Chicago, IL PMSA .....	17 404	10 584	232	144	494.2	498.9	490.7	481.5	161.5	148.1	335.3	339.4	1.043	11.7	55.9	16.2	20.4
Cook .....	16 950	10 340	233	144	487.4	491.4	483.9	475.9	159.2	146.2	331.0	335.7	1.088	5.6	53.6	16.2	22.3
Du Page .....	377	208	193	121	5.3	5.9	5.5	4.7	1.8	1.6	3.4	3.1	.804	46.6	69.1	15.4	9.9
McHenry .....	77	36	189	115	1.5	1.6	1.3	9	.5	3	1.0	6	.734	40.2	67.4	19.8	5.2
Gary-Hammond, IN PMSA† .....	1 140	603	233	136	39.3	37.7	36.3	35.2	13.2	12.2	26.8	24.9	1.007	19.8	72.4	19.0	2.7
Lake .....	1 047	566	233	137	37.7	36.4	35.2	34.0	12.6	11.7	25.8	24.0	1.057	14.3	72.1	19.1	3.2
Porter .....	93	37	236	122	1.6	1.3	1.1	1.3	6	.5	1.0	9	.808	42.0	73.8	18.8	8
Joliet, IL PMSA .....	306	164	189	111	14.6	NA	NA	9.9	4.6	3.2	9.6	7.0	.713	43.6	70.7	20.7	3.4
Grundy .....	14	9	189	115	8	NA	NA	3	3	1	5	2	.954	35.4	65.5	25.3	5
Will .....	292	155	189	110	13.8	13.2	12.2	9.6	4.4	3.1	9.1	6.9	.690	44.3	71.2	20.2	3.6
Kenosha, WI PMSA† (Kenosha) .....	299	198	226	152	9.4	8.6	7.6	6.0	3.1	2.3	5.8	4.1	.888	25.8	69.2	20.7	2.4
Lake County, IL PMSA (Lake) .....	368	208	178	104	11.6	12.4	11.9	10.2	3.9	3.3	7.8	7.2	.855	31.2	63.0	18.8	5.8
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....																	
DECATUR, IL MSA† (Macon) .....	262	164	189	123	7.6	7.3	6.8	5.3	2.5	1.7	4.9	3.7	1.104	5.4	74.7	18.0	1.2
KANKAKEE, IL MSA† (Kankakee) .....	243	144	160	107	8.9	8.9	8.2	7.6	2.8	2.3	6.0	5.3	.955	12.3	72.1	19.3	5
PEORIA, IL MSA† .....	523	293	204	123	20.5	18.0	15.5	12.8	6.7	4.2	13.1	8.9	1.052	25.7	70.2	20.8	2.5
Peoria .....	352	212	205	129	13.7	12.7	11.3	9.4	4.4	3.0	9.0	6.7	1.220	13.7	70.7	19.0	3.9
Tazewell .....	154	69	214	113	5.9	4.6	3.6	3.0	1.9	1.1	3.5	2.0	.913	36.8	71.3	22.6	6
Woodford .....	17	12	139	94	.9	.7	.6	.4	.3	.1	6	3	.581	53.3	61.8	24.4	1.4
ROCKFORD, IL MSA† .....	451	252	201	125	14.0	14.0	12.2	9.2	4.7	3.1	9.0	6.4	1.032	10.8	74.3	18.3	1.2
Boone .....	20	11	185	122	7	6	6	4	2	1	4	3	1.029	39.0	69.1	21.6	3
Winnebago .....	431	241	202	125	13.3	13.4	11.6	8.8	4.5	2.9	8.6	6.1	1.033	7.7	74.9	17.9	1.3
ST. LOUIS, MO-IL MSA (see data under MO) .....																	
SPRINGFIELD, IL MSA† .....	379	212	208	119	8.7	8.9	8.4	6.4	2.9	2.1	5.6	4.4	1.068	6.4	66.3	22.8	3.0
Menard .....	25	18	208	138	4	3	3	2	1	1	2	1	.562	51.5	60.8	27.4	2
Sangamon .....	354	194	208	118	8.3	8.6	8.1	6.2	2.7	2.0	5.4	4.3	1.098	3.8	66.7	22.5	3.1
INDIANA .....	8 397	4 713	197	114	165.5	164.2	154.4	153.6	57.6	53.8	110.9	109.0	.990	19.9	69.9	20.0	1.7
Metropolitan areas .....	5 845	3 235	202	118	128.1	NA	NA	123.4	44.5	43.0	86.3	87.3	1.023	18.0	71.1	19.4	2.3
Nonmetropolitan areas .....	2 552	1 478	187	106	37.4	NA	NA	30.3	13.2	10.9	24.7	21.7	.916	24.2	67.0	21.5	4
ANDERSON, IN MSA† (Madison) .....	219	123	190	118	5.1	5.3	4.8	4.0	1.8	1.4	3.3	2.8	.982	15.3	73.1	19.6	8
BLOOMINGTON, IN MSA† (Monroe) .....	105	66	208	132	1.5	1.5	1.5	1.4	5	5	9	9	1.078	8.6	59.7	19.5	2.7
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....																	
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....																	
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	145	77	183	114	2.1	2.9	3.1	3.1	8	1.1	1.4	2.2	1.180	8.3	71.4	19.0	.3
EVANSVILLE, IN-KY MSA .....	530	338	176	107	8.0	7.9	8.1	8.6	2.9	3.2	5.3	6.1	1.042	19.3	73.6	18.5	1.2
Posey, IN .....	37	20	181	88	6	5	5	5	2	2	4	3	.782	39.3	70.9	18.9	1
Vanderburgh, IN .....	327	207	178	109	5.4	5.5	5.8	6.1	1.9	2.2	3.7	4.3	1.174	8.3	74.1	17.6	1.7
Warrick, IN .....	46	25	181	101	6	5	5	5	2	2	4	3	.768	50.3	74.5	19.8	2
Henderson, KY .....	120	86	169	111	1.5	1.4	1.3	1.5	6	6	9	1.0	.918	22.6	72.4	20.9	8
FORT WAYNE, IN MSA .....	424	225	182	100	9.3	NA	NA	9.5	3.2	3.2	6.4	6.8	1.066	8.3	73.3	17.6	2.6
Allen .....	385	202	185	102	8.8	9.0	8.8	9.1	3.0	3.1	6.0	6.5	1.105	3.9	74.1	17.0	3.0
De Kalb .....	26	14	157	80	.4	.4	.4	.3	.1	.1	3	2	.912	26.2	69.3	20.7	3
Whitley .....	13	11	159	94	1	NA	NA	.1	1	2	.1	.1	.796	36.9	68.6	20.1	3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits						
	1983				1982		1980		1984				1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)	
										One unit	Five or more units				
122	123	124	125	126	127	128	129	130	131	132	133	134	135		
HAWAII .....	59 432	5 810	56 853	2 579	65 448	6 584	72 180	7 482	5 401	76.3	19.3	324	4 760	291	
Metropolitan areas .....	46 228	5 721	44 092	2 136	50 600	6 444	57 718	7 574	3 255	67.6	26.5	198	2 852	172	
Nonmetropolitan areas .....	13 204	6 144	12 761	443	14 848	7 110	14 462	7 136	2 146	89.6	8.4	126	1 908	119	
HONOLULU, HI MSA† (Honolulu) .....	46 228	5 721	44 092	2 136	50 600	6 444	57 718	7 574	3 255	67.6	26.5	198	2 852	172	
IDAHO .....	38 077	3 873	35 732	2 345	38 708	4 134	45 036	4 777	4 193	77.9	11.4	216	4 225	201	
Metropolitan areas .....	8 616	4 755	7 952	664	9 134	5 168	11 583	6 701	1 411	88.4	1.7	81	1 698	81	
Nonmetropolitan areas .....	29 461	3 673	27 780	1 681	29 574	3 894	33 453	4 345	2 782	72.5	16.3	135	2 527	119	
BOISE CITY, ID MSA† (Ada) .....	8 616	4 755	7 952	664	9 134	5 168	11 583	6 701	1 411	88.4	1.7	81	1 698	81	
ILLINOIS .....	591 379	5 195	528 262	63 117	543 974	4 765	591 045	5 239	29 888	64.9	26.5	1 704	29 836	1 610	
Metropolitan areas .....	538 702	5 785	478 476	60 226	488 077	5 220	531 029	5 738	27 880	64.6	27.1	1 613	27 603	1 510	
Nonmetropolitan areas .....	52 677	2 544	49 786	2 891	55 897	2 704	60 016	2 961	2 008	69.7	18.0	91	2 233	101	
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	5 560	4 614	5 268	292	5 468	4 553	7 018	6 024	496	50.0	41.3	18	598	22	
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	11 813	6 989	10 681	1 132	9 427	5 596	11 346	6 790	618	48.2	40.8	26	699	29	
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	468 886	5 898	414 582	54 304	416 888	5 254	453 447	5 765	23 121	67.4	26.1	1 423	22 589	1 318	
Aurora-Elgin, IL PMSA .....	14 892	4 729	13 945	947	15 984	5 092	17 421	5 652	1 227	88.9	6.8	79	1 094	62	
Kane .....	14 021	5 056	13 113	908	15 061	5 449	16 250	5 995	1 167	88.5	7.2	74	1 041	58	
Kendall .....	871	2 318	832	39	923	2 464	1 171	3 152	60	96.7	-	4	53	4	
Chicago, IL PMSA .....	378 148	6 216	331 176	46 972	321 321	5 290	345 699	5 740	16 898	64.3	29.3	1 005	17 088	984	
Cook .....	349 509	6 628	303 657	45 852	291 366	5 533	313 442	6 001	9 164	65.3	29.3	524	10 264	538	
Du Page .....	24 341	3 681	23 411	930	24 889	3 777	26 909	4 117	6 725	59.8	31.7	416	5 837	390	
McHenry .....	4 298	2 881	4 108	190	5 066	3 406	5 348	3 677	1 009	84.8	13.6	64	987	56	
Gary-Hammond, IN PMSA† .....	32 014	5 107	29 017	2 997	33 469	5 347	38 881	6 222	1 240	61.1	30.9	64	1 062	56	
Lake .....	28 655	5 643	25 773	2 882	30 037	5 924	34 236	6 764	909	50.5	40.9	S	S	S	
Porter .....	3 359	2 820	3 244	115	3 432	2 886	4 645	3 913	S	S	S	S	481	26	
Joliet, IL PMSA .....	15 860	4 431	14 564	1 296	17 222	4 839	18 345	5 197	1 082	82.0	10.3	72	904	57	
Grundy .....	641	2 086	620	21	686	2 240	1 021	3 361	133	59.4	24.1	6	113	5	
Will .....	15 219	4 652	13 944	1 275	16 536	5 084	17 324	5 369	S	S	S	S	791	52	
Kenosha, WI PMSA† (Kenosha) .....	7 422	5 926	7 060	362	7 386	5 880	8 909	7 220	397	50.6	42.3	18	249	12	
Lake County, IL PMSA (Lake) .....	20 550	4 662	18 820	1 730	21 506	4 895	24 192	5 586	2 277	78.7	14.6	186	2 192	146	
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL MSA (see data under IA) .....	6 588	5 024	6 179	409	7 857	6 012	7 421	5 738	183	91.3	-	11	274	9	
DECATUR, IL MSA† (Macon) .....	4 747	4 578	4 364	383	5 964	5 770	6 179	6 027	57	100.0	-	3	118	5	
KANKAKEE, IL MSA† (Kankakee) .....	16 965	4 627	15 388	1 577	16 527	4 505	19 661	5 476	283	66.1	30.0	15	750	35	
PEORIA, IL MSA† .....	12 883	6 393	11 515	1 368	13 237	6 570	14 890	7 528	189	52.4	45.0	10	311	14	
Peoria .....	3 717	2 827	3 518	199	2 934	2 226	4 413	3 395	64	96.9	-	4	355	17	
Tazewell .....	365	1 085	355	10	356	1 061	358	1 145	30	86.7	-	2	84	4	
Woodford .....	17 316	6 139	16 016	1 300	18 756	6 672	20 413	7 321	733	65.3	17.9	30	672	26	
ROCKFORD, IL MSA† .....	1 064	3 664	1 027	37	1 066	3 683	1 526	5 315	51	100.0	-	4	43	3	
Boone .....	16 252	6 424	14 989	1 263	17 690	7 015	18 887	7 551	S	S	S	S	629	23	
Winnebago .....	10 405	8 109	9 575	830	12 103	6 451	12 620	6 903	688	59.2	29.8	31	673	27	
ST. LOUIS, MO-IL MSA (see data under MO) .....	119	1 010	110	9	122	1 038	196	1 681	19	100.0	-	1	19	1	
SPRINGFIELD, IL MSA† .....	10 286	8 828	9 465	821	11 981	6 812	12 424	7 258	669	58.0	30.6	30	654	26	
Sangamon .....	198 254	4 224	184 114	14 140	214 482	4 501	234 001	4 899	18 416	58.1	33.9	885	16 027	760	
INDIANA .....	165 711	NA	153 106	12 605	178 126	NA	192 273	NA	14 540	55.2	37.4	723	12 064	606	
Metropolitan areas .....	32 543	NA	31 008	1 535	36 356	NA	41 728	NA	3 876	68.9	20.7	161	3 963	154	
Nonmetropolitan areas .....	4 918	5 854	4 663	255	5 077	6 052	5 531	6 605	128	67.2	-	6	192	7	
ANDERSON, IN MSA† (Madison) .....	4 790	4 892	4 591	199	4 982	5 095	5 371	5 503	717	48.1	40.4	28	427	20	
BLOOMINGTON, IN MSA† (Monroe) .....	IN-WI CMSA (see data under IL)														
CHICAGO-GARY-LAKE COUNTY, IL-Gary-Hammond, IN PMSA .....	CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA .....	ELKHART-GOSHEN, IN MSA† (Elkhart) .....	4 787	3 491	4 554	233	4 942	3 609	5 472	4 003	617	74.1	23.3	32	480	21
EVANSVILLE, IN-KY MSA .....	10 554	NA	9 753	801	11 912	NA	12 669	NA	1 220	55.2	40.2	47	1 242	45	
Posey, IN .....	40	NA	36	4	54	NA	37	NA	8	100.0	-	Z	8	Z	
Vanderburgh, IN .....	8 613	5 149	7 921	692	9 849	5 897	10 540	6 268	860	44.4	54.4	29	826	28	
Warrick, IN .....	294	4 656	288	11	300	4 758	252	4 004	272	85.3	5.9	14	286	12	
Henderson, KY .....	1 607	3 862	1 508	99	1 709	4 160	1 930	4 731	S	S	S	S	S	S	
FORT WAYNE, IN MSA .....	16 346	NA	15 581	765	16 122	4 708	18 394	5 381	1 022	87.3	8.2	70	1 181	59	
Allen .....	15 807	5 390	15 071	736	15 560	5 313	17 871	6 113	917	86.0	9.2	65	1 100	55	
De Kalb .....	511	1 527	484	27	500	1 752	307	1 078	59	96.6	-	3	38	2	
Whitley .....	28	NA	26	2	62	295	216	1 029	S	S	S	S	43	2	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

**Table A. Metropolitan Areas  
Housing**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
HAWAII .....	334 235	54.4	332 213	11.5	38.9	10.5	51.7	38.1	294 052	51.7	15.3	5.3	4.5	3	119 400	311	
Metropolitan areas .....	252 038	44.3	250 866	8.2	35.2	8.4	47.1	41.5	230 214	49.9	15.5	6.4	4.7	2	130 400	315	
Nonmetropolitan areas .....	82 197	96.1	81 347	21.5	50.1	17.1	65.7	27.6	63 838	58.2	14.6	1.4	3.5	9	84 400	285	
HONOLULU, HI MSA† (Honolulu) .....	252 038	44.3	250 866	8.2	35.2	8.4	47.1	41.5	230 214	49.9	15.5	6.4	4.7	2	130 400	315	
IDAHO .....	375 127	53.3	359 756	9.9	38.4	21.9	72.1	8.8	324 107	72.0	4.5	30.4	39.1	16.3	45 900	219	
Metropolitan areas .....	67 835	82.6	67 785	6.9	48.1	12.8	74.1	8.8	63 139	70.2	2.0	41.1	37.4	14.8	57 100	260	
Nonmetropolitan areas .....	307 292	48.1	291 971	10.6	36.1	24.0	71.6	8.8	260 968	72.4	5.0	27.8	39.6	16.6	43 300	207	
BOISE CITY, ID MSA† (Ada) .....	67 835	82.6	67 785	6.9	48.1	12.8	74.1	8.8	63 139	70.2	2.0	41.1	37.4	14.8	57 100	260	
ILLINOIS .....	4 319 672	16.7	4 302 863	6.0	19.4	34.7	59.1	22.3	4 045 374	62.6	4.2	85.0	8.4	5.3	53 900	246	
Metropolitan areas .....	3 486 344	16.3	3 478 224	5.7	19.3	32.2	54.3	26.1	3 281 138	60.2	4.6	87.0	7.5	4.7	59 700	250	
Nonmetropolitan areas .....	833 328	18.2	824 639	7.3	19.9	45.3	79.4	6.2	764 236	73.2	2.5	76.0	12.4	8.0	34 700	207	
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	45 414	36.3	45 273	7.9	31.3	34.7	65.7	17.5	41 702	64.4	1.7	84.5	6.6	8.3	49 800	240	
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	62 518	27.6	62 494	6.5	28.6	21.0	59.1	25.4	58 405	53.9	2.5	81.6	13.2	4.8	49 400	241	
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	2 940 266	15.6	2 932 438	5.6	18.7	32.2	50.5	28.8	2 766 844	58.6	5.0	88.0	6.6	4.8	63 400	252	
Aurora-Elgin, IL PMSA .....	111 065	30.9	110 944	4.7	25.7	28.8	71.1	14.8	105 771	68.2	3.9	87.1	8.5	4.1	63 400	275	
Kane .....	98 547	27.8	98 462	4.8	24.1	29.6	69.5	15.5	93 729	67.4	4.1	88.3	7.9	3.5	62 900	275	
Kendall .....	12 518	61.0	12 482	3.5	38.2	22.5	83.4	9.0	12 042	74.8	2.2	77.9	13.0	8.8	66 200	280	
Chicago, IL PMSA .....	2 282 004	12.3	2 279 550	5.7	16.5	34.7	44.5	33.1	2 150 209	55.0	5.3	88.2	6.5	4.5	65 900	251	
Cook .....	1 994 218	7.5	1 993 006	5.7	13.2	37.9	40.4	34.7	1 879 117	52.1	5.8	88.2	6.2	4.8	63 000	246	
Du Page .....	234 810	66.4	234 697	5.4	40.9	10.6	70.2	25.3	222 014	74.2	1.8	89.3	8.2	2.2	78 100	322	
McHenry .....	52 976	46.0	51 847	5.3	33.0	23.2	84.0	7.7	49 078	79.0	1.9	85.9	8.3	5.5	67 100	289	
Gary-Hammond, IN PMSA† .....	227 912	17.9	227 008	5.6	21.4	22.7	69.3	14.0	214 244	69.2	4.9	87.1	5.8	6.7	44 300	239	
Lake .....	186 383	11.5	185 892	5.8	17.1	24.4	68.0	15.2	175 098	67.6	5.4	87.1	5.5	7.0	41 700	232	
Porter .....	41 529	58.5	41 116	4.8	40.9	15.0	75.4	8.8	39 146	76.3	2.4	87.1	7.3	5.0	54 900	285	
Joliet, IL PMSA .....	121 283	47.6	120 851	5.8	34.5	22.1	74.9	12.6	113 841	73.9	3.3	87.8	8.5	3.5	57 100	260	
Grundy .....	11 529	30.6	11 420	5.7	27.3	37.0	77.4	8.2	10 770	70.4	2.3	79.1	14.7	5.8	51 600	276	
Will .....	109 754	49.7	109 431	5.8	35.3	20.6	74.7	13.0	103 071	74.3	3.5	88.7	7.8	3.2	57 600	259	
Kenosha, WI PMSA† (Kenosha) .....	47 506	21.5	45 893	6.2	21.1	32.9	68.9	11.3	43 064	70.5	2.9	83.5	4.9	11.3	48 400	236	
Lake County, IL PMSA (Lake) .....	150 496	36.3	148 192	5.7	30.5	18.8	73.0	14.2	139 715	73.3	3.3	87.3	7.2	5.2	74 100	285	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	51 607	20.9	51 543	6.3	21.7	32.9	77.0	11.9	48 294	72.7	2.5	90.0	7.5	1.7	40 600	238	
DECATUR, IL MSA† (Macon) .....	37 587	26.7	37 247	6.2	24.2	28.4	71.9	10.0	34 930	67.1	3.9	83.7	11.6	3.9	40 300	239	
KANKAKEE, IL MSA† (Kankakee) .....	140 052	24.3	139 675	6.4	23.6	29.1	75.8	13.1	130 767	71.5	2.4	82.6	13.9	2.5	47 500	262	
PEORIA, IL MSA† .....	79 356	19.8	79 127	7.3	21.4	32.8	71.2	17.0	73 329	68.0	2.6	83.8	13.9	1.4	46 400	261	
Peoria .....	79 356	19.8	79 127	7.3	21.4	32.8	71.2	17.0	73 329	68.0	2.6	83.8	13.9	1.4	46 400	261	
Tazewell .....	48 897	29.9	48 838	5.0	26.4	21.6	81.0	9.2	46 383	75.2	2.4	82.3	14.3	2.6	48 000	265	
Woodford .....	11 799	35.3	11 710	5.6	27.2	35.0	84.9	2.7	11 055	79.7	2.0	76.2	12.5	9.8	52 900	265	
ROCKFORD, IL MSA† .....	103 244	15.9	103 137	3.9	20.4	26.2	71.7	11.4	99 122	69.1	2.6	82.6	6.8	10.0	44 900	238	
Boone .....	10 060	23.3	10 046	3.3	23.8	37.8	73.6	7.7	9 714	70.5	2.8	66.2	17.2	15.3	47 700	243	
Winnebago .....	93 184	15.1	93 091	4.0	20.0	24.9	71.5	11.8	89 408	69.0	2.6	84.4	5.7	9.4	44 600	238	
ST. LOUIS, MO-IL MSA (see data under MO) .....	77 493	27.5	77 306	6.6	25.6	32.9	72.2	11.5	72 219	68.2	2.2	83.0	14.5	1.8	46 300	241	
SPRINGFIELD, IL MSA† .....	4 607	22.3	4 587	8.5	29.3	45.4	84.1	3.3	4 197	74.8	1.8	79.2	11.9	6.8	44 300	217	
Sangamon .....	72 886	27.8	72 719	6.5	25.4	32.1	71.4	12.0	68 022	67.8	2.2	83.3	14.6	1.5	46 400	243	
INDIANA .....	2 091 795	20.9	2 063 117	6.6	22.0	32.1	75.1	10.8	1 927 050	71.7	3.1	67.2	16.4	13.3	37 200	219	
Metropolitan areas .....	1 398 969	21.1	1 394 735	6.2	22.5	27.8	72.5	13.8	1 307 718	69.0	3.1	70.8	16.1	11.3	39 000	224	
Nonmetropolitan areas .....	692 826	20.4	668 382	7.3	21.0	41.1	80.4	4.7	619 332	77.3	3.1	59.7	17.0	17.7	33 500	200	
ANDERSON, IN MSA† (Madison) .....	53 361	14.0	53 244	6.1	16.6	32.4	79.7	5.6	49 985	74.9	2.7	72.5	18.5	7.4	32 500	208	
BLOOMINGTON, IN MSA† (Monroe) ..	36 213	35.4	35 979	5.6	29.6	17.6	58.3	26.7	33 952	56.3	3.0	55.2	27.5	10.1	41 100	215	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....	51 861	27.3	51 774	7.0	24.8	32.1	75.5	9.3	48 148	73.8	2.4	75.9	9.1	12.9	38 500	223	
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....	107 715	24.0	107 311	5.4	23.3	30.7	74.5	11.1	101 528	69.4	3.2	78.4	15.9	4.0	39 000	216	
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	9 937	33.1	9 752	6.9	30.7	33.0	80.1	4.4	9 075	77.9	3.7	63.8	17.6	15.9	44 000	215	
EVANSVILLE, IN-KY MSA .....	67 502	16.4	67 401	5.0	17.0	34.2	72.5	14.0	64 030	65.9	3.0	84.9	12.5	1.9	37 100	215	
Vanderburgh, IN .....	14 753	61.4	14 682	6.5	40.8	19.0	81.6	3.6	13 735	82.1	3.0	63.7	23.7	8.0	49 700	231	
Warren, IN .....	15 523	26.5	15 476	5.1	29.2	24.9	72.7	9.6	14 688	67.5	4.0	72.6	22.3	2.0	35 600	221	
Henderson, KY .....	133 270	22.7	132 581	5.8	22.9	30.2	75.2	11.5	124 905	73.3	2.2	68.2	21.1	8.9	40 000	222	
FORT WAYNE, IN MSA .....	110 767	22.7	110 668	5.7	23.2	26.7	73.9	13.1	104 403	71.3	2.3	70.8	20.8	7.2	40 800	225	
Allen .....	12 284	22.8	12 232	6.5	21.1	51.4	81.4	3.7	11 437	82.6	2.1	55.1	19.6	20.5	35 700	211	
De Kalb .....	10 219	22.9	9 681	6.4	21.7	44.1	82.4	2.2	9 065	83.9	2.1	54.4	26.0	14.2	38 200	196	
Whitley .....																	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979				
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent		
								Income (Dol.)	Rank <sup>3</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies	
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168		
HAWAII .....	162.0	168.7	177.9	73.8	20.3	22 750	20 473	9 776	X	7 740	10 619	3 373	9 164	92	18	9.9	7.8	
Metropolitan areas .....	162.0	168.7	177.9	75.6	21.7	23 554	21 077	10 121	X	7 912	10 855	3 479	9 452	69	13	9.5	7.5	
Nonmetropolitan areas .....	-	-	-	67.5	15.3	20 602	18 457	8 586	X	7 091	9 729	2 893	7 862	22	4	11.1	8.7	
HONOLULU, HI MSA† (Honolulu) .....	162.0	168.7	177.9	75.6	21.7	23 554	21 077	10 121	51	7 912	10 855	3 479	9 452	69	13	9.5	7.5	
IDAHO .....	201.9	202.7	182.5	73.7	15.8	17 492	15 285	7 640	X	6 248	8 572	2 644	7 184	117	24	12.6	9.6	
Metropolitan areas .....	35.4	35.0	28.7	81.7	22.1	20 773	17 510	9 646	X	7 748	10 630	3 135	8 518	14	3	8.5	6.3	
Nonmetropolitan areas .....	166.6	167.6	153.8	71.9	14.4	16 901	14 764	7 172	X	5 911	8 110	2 552	6 935	102	21	13.5	10.4	
BOISE CITY, ID MSA† (Ada) .....	35.4	35.0	28.7	81.7	22.1	20 773	17 510	9 646	83	7 748	10 630	3 135	8 518	14	3	8.5	6.3	
ILLINOIS .....	1 867.2	2 035.7	2 214.7	66.5	16.2	22 746	19 321	10 299	X	8 064	11 064	3 495	9 496	1 231	247	11.0	8.4	
Metropolitan areas .....	1 506.0	1 643.1	1 789.2	67.5	17.6	23 821	20 244	10 624	X	8 336	11 436	3 661	9 946	1 010	202	11.0	8.5	
Nonmetropolitan areas .....	361.2	392.6	425.5	61.9	10.3	19 141	15 849	8 819	X	6 849	9 397	2 734	7 428	220	46	11.0	8.1	
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	18.7	19.8	22.0	76.0	22.8	23 165	18 545	10 393	36	7 794	10 693	3 188	8 662	11	1	10.4	5.1	
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	24.7	25.9	27.3	80.9	30.0	21 303	16 436	9 536	97	7 306	10 024	3 214	8 732	19	3	13.2	6.9	
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	1 279.2	1 397.1	1 531.1	67.3	17.8	24 514	20 829	10 803	19	8 489	11 646	3 739	10 158	865	174	11.1	8.7	
Aurora-Elgin, IL PMSA .....	75.2	78.9	77.0	71.3	16.5	25 234	22 341	10 432	X	8 470	11 620	3 572	9 706	18	4	5.9	4.4	
Kane .....	67.6	70.6	69.0	70.6	16.7	25 046	22 102	10 425	X	8 467	11 617	3 585	9 740	17	3	6.1	4.6	
Kendall .....	7.7	8.3	8.1	76.9	14.4	26 509	24 513	10 487	X	8 490	11 648	3 453	9 382	732	146	12.2	9.6	
Chicago, IL PMSA .....	909.0	1 002.0	1 124.8	66.6	18.4	24 134	20 247	10 909	X	8 482	11 637	3 807	10 343	706	141	13.6	10.8	
Cook .....	769.7	852.9	958.9	64.3	17.1	23 077	19 187	10 589	X	8 229	11 290	3 771	10 246	706	4	3.0	2.3	
Du Page .....	112.4	120.9	134.2	83.1	29.0	30 430	27 509	13 285	X	10 464	14 357	4 258	11 569	20	1	4.2	3.3	
McHenry .....	26.9	28.3	31.7	74.9	17.1	25 655	23 473	11 039	X	8 641	11 855	3 602	9 787	6	1	4.2	3.3	
GARY-HAMMOND, IN PMSA† .....	121.3	131.6	145.0	65.4	10.9	24 476	21 794	9 272	X	7 862	10 786	3 172	8 620	63	14	9.9	8.2	
Lake .....	96.4	105.4	121.7	63.3	10.1	23 961	21 307	9 082	X	7 725	10 599	3 141	8 534	57	13	11.0	9.2	
Porter .....	24.9	26.2	23.3	74.5	14.7	26 334	24 201	10 039	X	8 459	11 606	3 370	9 156	6	1	4.9	3.8	
Joliet, IL PMSA .....	67.2	70.8	66.1	69.9	13.9	25 619	23 174	9 737	X	8 003	10 980	3 378	9 178	22	4	6.3	4.9	
Grundy .....	6.8	7.3	7.1	66.7	9.7	24 235	21 678	10 316	X	8 109	11 126	3 292	8 944	2	2	5.4	4.4	
Will .....	60.5	63.6	59.0	70.2	14.3	25 740	23 329	9 682	X	7 993	10 966	3 387	9 202	20	4	6.4	4.9	
Kenosha, WI PMSA† (Kenosha) .....	21.2	23.5	26.7	64.8	10.7	23 161	20 084	9 728	X	7 756	10 641	3 067	8 333	2	2	7.0	5.6	
Lake County, IL PMSA (Lake) .....	85.2	90.3	91.5	77.6	25.1	28 045	25 210	12 869	X	10 103	13 861	4 179	11 354	22	4	5.3	3.9	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	23.3	24.9	25.9	68.5	12.9	21 726	18 682	9 895	66	7 893	10 829	3 350	9 102	13	3	9.9	7.8	
DECATUR, IL MSA† (Macon) .....	18.4	19.9	20.7	61.0	10.6	20 151	17 382	8 547	176	6 812	9 346	2 900	7 879	12	3	12.4	9.8	
KANKAKEE, IL MSA† (Kankakee) .....	62.9	68.3	72.2	69.2	14.3	23 214	20 267	9 810	73	8 253	11 323	3 366	9 144	28	6	7.9	6.1	
PEORIA, IL MSA† .....	32.4	34.9	36.5	69.3	16.1	22 877	19 399	10 141	X	8 343	11 447	3 452	9 379	19	4	9.6	7.3	
Peoria .....	23.9	26.2	28.2	68.7	11.8	23 627	21 146	9 416	X	8 237	11 301	3 302	8 972	8	2	6.0	4.8	
Tazewell .....	6.6	7.2	7.5	70.4	13.5	23 282	21 231	9 418	X	7 775	10 667	3 032	8 238	2	2	5.6	4.2	
WOODFORD .....	6.6	7.2	7.5	70.4	13.5	23 282	21 231	9 418	X	7 775	10 667	3 032	8 238	2	2	5.6	4.2	
ROCKFORD, IL MSA† .....	49.9	54.7	59.8	67.5	13.2	22 964	20 267	9 548	95	7 896	10 833	3 413	9 272	22	5	8.2	6.4	
Boone .....	5.9	6.4	6.4	66.8	9.6	22 681	20 729	9 398	X	7 555	10 365	3 340	9 075	2	2	6.6	5.4	
Winnebago .....	44.0	48.4	53.4	67.5	13.5	22 992	20 213	9 565	X	7 935	10 887	3 420	9 292	21	4	8.3	6.5	
ST. LOUIS, MO-IL MSA (see data under MO) .....	27.8	30.3	33.2	72.1	18.3	22 029	18 127	10 635	23	8 133	11 158	3 388	9 204	16	3	8.6	6.2	
SPRINGFIELD, IL MSA† .....	2.5	2.8	2.8	67.0	12.7	21 580	18 832	9 580	X	7 434	10 199	2 781	7 556	1	2	7.8	6.6	
Menard .....	25.3	27.5	30.4	72.4	18.7	22 063	18 085	10 704	X	8 179	11 222	3 424	9 303	15	3	8.6	6.2	
Sangamon .....	25.3	27.5	30.4	72.4	18.7	22 063	18 085	10 704	X	8 179	11 222	3 424	9 303	15	3	8.6	6.2	
INDIANA .....	999.5	1 086.4	1 147.2	66.4	12.5	20 535	17 582	9 076	X	7 141	9 797	3 070	8 341	516	107	9.7	7.3	
Metropolitan areas .....	659.5	719.9	764.5	68.0	14.2	21 481	18 432	9 447	X	7 453	10 226	3 201	8 698	343	70	9.5	7.1	
Nonmetropolitan areas .....	340.0	366.5	382.8	63.0	9.0	18 622	16 074	8 293	X	6 486	8 898	2 786	7 570	173	38	10.0	7.8	
ANDERSON, IN MSA† (Madison) .....	26.2	29.1	30.9	64.5	10.4	20 788	17 887	9 056	144	7 161	9 825	3 229	8 773	13	3	9.4	7.3	
BLOOMINGTON, IN MSA† (Monroe) .....	13.3	14.1	14.7	74.7	31.3	18 523	13 721	8 372	198	6 303	8 648	2 869	7 795	13	2	15.0	8.1	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA ELKHART-GOSHEN, IN MSA† (Elkhart) .....	26.5	28.0	29.0	65.6	12.3	19 872	17 593	9 557	92	7 222	9 909	3 516	9 553	11	2	7.9	5.8	
EVANSVILLE, IN-KY MSA .....	45.0	47.9	50.6	64.2	12.1	20 322	16 956	9 557	92	7 358	10 095	2 797	7 600	26	5	9.7	7.2	
Posey, IN .....	4.8	5.1	5.2	64.1	9.7	21 020	18 790	9 146	X	6 924	9 500	2 488	6 760	2	1	8.5	7.3	
Vanderburgh, IN .....	23.5	25.4	29.0	64.2	12.5	19 745	16 070	9 674	X	7 480	10 263	2 933	7 969	17	3	10.3	7.1	
Warrick, IN .....	9.0	9.2	8.2	71.3	13.6	23 685	21 379	9 782	X	7 520	10 317	2 690	7 309	3	1	6.9	5.8	
Henderson, KY .....	7.7	8.2	8.2	57.2	10.2	18 895	16 477	9 103	X	6 972	9 566	2 431	6 605	4	1	11.0	8.5	
FORT WAYNE, IN MSA .....	60.2	65.4	69.5	72.6	13.8	21 864	18 949	9 479	104	7 599	10 425	3 260	8 857	27	5	7.8	5.9	
Allen .....	48.6	52.9	56.5	73.3	15.0	22 160	19 090	9 692	X	7 766	10 655	3 344	9 086	23	5	8.1	6.2	
De Kalb .....	6.8	7.3	7.7	68.3	8.5	20 726	18 220	8 325	X	6 760	9 275	2 780	7 553	2	2	6.7	4.6	
Whitley .....	4.9	5.1	5.3	71.3	7.2	20 534	18 298	8 578	X	6 793	9 320	2 883	7 833	1	1	5.6	4.0	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>1</sup>Persons 25 years old and over <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information <sup>4</sup>See text for deflators used <sup>5</sup>Data are for State of Hawaii, county data not available According to results from the 1980 Census, Honolulu County accounted for 78 percent of the kindergarten, elementary, and high school enrollment for the state.

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
		169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
HAWAII .....	12 396	26.4	1 658	9 083	4.9	4.1	11.2	6.9	21.3	33.6	17.9	11 552	9 810	12 115	X	10 129
Metropolitan areas .....	10 143	26.3	1 292	7 576	4.3	4.4	10.8	7.3	20.9	36.3	15.9	9 453	8 028	12 697	X	10 498
Nonmetropolitan areas .....	2 253	26.4	366	1 507	8.0	2.7	13.2	4.7	23.5	19.7	28.2	2 099	1 782	10 041	X	8 746
HONOLULU, HI MSA† (Honolulu) .....	10 143	26.3	1 292	7 576	4.3	4.4	10.8	7.3	20.9	36.3	15.9	9 453	8 028	12 697	37	10 498
IDAHO .....	9 429	22.9	1 431	6 519	17.3	6.1	10.4	4.6	18.5	18.2	24.9	8 801	7 673	9 534	X	8 100
Metropolitan areas .....	2 152	27.2	270	1 635	14.0	7.3	11.6	7.8	19.3	18.1	21.9	2 014	1 692	11 673	X	9 708
Nonmetropolitan areas .....	7 277	21.7	1 161	4 883	18.4	5.7	10.0	3.5	18.2	18.2	25.9	6 787	5 981	9 044	X	7 738
BOISE CITY, ID MSA† (Ada) .....	2 152	27.2	270	1 635	14.0	7.3	11.6	7.8	19.3	18.1	21.9	2 014	1 692	11 673	89	9 708
ILLINOIS .....	142 444	19.2	20 347	99 893	25.5	8.3	9.1	7.9	21.0	14.3	13.9	137 731	119 451	12 401	X	10 448
Metropolitan areas .....	121 798	19.4	16 415	88 667	25.3	D	9.0	8.4	21.8	13.8	D	116 987	101 990	12 934	X	10 913
Nonmetropolitan areas .....	20 646	18.2	3 933	11 226	26.9	D	10.0	4.2	14.8	18.0	D	20 744	17 461	9 978	X	8 368
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	1 385	22.3	170	986	12.2	6.3	9.8	26.5	18.0	13.7	13.5	1 369	1 132	11 441	106	9 469
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	1 706	22.0	236	1 239	11.8	6.4	11.2	3.4	19.8	38.7	8.7	1 683	1 398	10 088	194	8 315
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	106 201	19.6	13 738	78 645	26.4	8.9	8.7	8.4	22.0	12.4	13.2	101 417	88 760	13 249	21	11 174
Aurora-Elgin, IL PMSA .....	4 019	15.4	466	2 512	37.1	10.0	10.5	4.6	17.4	12.3	8.1	3 880	3 481	12 559	X	10 993
Kane .....	3 595	16.4	428	2 253	32.6	11.0	11.1	4.9	18.8	12.9	8.6	3 451	3 090	12 688	X	11 070
Kendall .....	424	8.2	38	259	75.6	1.8	4.8	1.6	5.4	7.0	3.7	430	391	11 561	X	10 416
Chicago, IL PMSA .....	82 340	20.6	11 037	64 401	23.9	9.6	8.6	9.6	23.0	12.1	13.2	78 531	68 271	13 456	X	11 261
Cook .....	69 073	20.1	10 011	57 533	24.1	9.5	8.3	10.1	22.5	12.4	13.2	65 980	57 527	13 091	X	10 960
Du Page .....	11 268	24.0	826	6 027	20.1	11.4	11.9	5.4	28.8	8.7	13.7	10 635	9 089	16 338	X	13 681
McHenry .....	2 000	20.9	200	841	42.1	4.6	9.8	3.3	16.6	11.1	12.5	1 916	1 655	13 062	X	11 085
Gary-Hammond, IN PMSA† .....	7 148	11.2	940	5 134	46.1	3.1	8.3	3.1	15.4	9.5	14.6	6 853	6 429	11 170	X	10 019
Lake .....	5 674	10.4	799	4 326	45.8	3.2	8.3	3.2	15.8	9.1	14.8	5 437	5 140	10 993	X	9 866
Porter .....	1 474	14.3	141	808	47.6	2.9	8.3	2.5	13.4	11.6	13.8	1 416	1 290	11 907	X	10 676
Joliet, IL PMSA .....	4 264	17.1	500	1 856	27.4	3.8	9.5	3.2	17.0	14.6	24.5	4 103	3 643	11 836	X	10 200
Grundy .....	396	16.6	53	253	26.1	3.2	8.0	2.5	8.5	8.8	42.9	393	339	12 942	X	11 067
Will .....	3 869	17.1	448	1 603	27.6	3.9	9.8	3.3	18.3	15.5	21.6	3 710	3 304	11 733	X	10 119
Kenosha, WI PMSA† (Kenosha) .....	1 455	18.9	218	914	54.3	2.4	8.0	1.6	13.6	10.7	9.4	1 389	1 223	11 910	X	9 907
Lake County, IL PMSA (Lake) .....	6 976	22.1	577	3 828	27.5	7.3	9.9	2.8	20.9	22.1	9.5	6 661	5 713	15 347	X	12 930
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	1 475	13.3	222	1 066	41.4	3.3	8.7	4.9	17.1	8.8	15.8	1 462	1 302	11 386	112	9 908
DECATUR, IL MSA† (Macon) .....	1 070	16.2	198	643	23.5	5.2	10.5	3.4	19.4	26.3	11.7	1 064	921	10 539	170	8 937
KANKAKEE, IL MSA† (Kankakee) .....	4 132	5.3	652	2 860	35.7	6.1	9.5	5.0	19.5	11.3	12.8	4 291	3 925	11 429	107	10 700
PEORIA, IL MSA† .....	2 335	7.9	385	1 780	25.2	6.5	10.2	5.4	26.0	12.2	14.5	2 396	2 165	11 872	X	10 786
Tazewell .....	1 449	1.9	220	992	55.7	4.9	7.9	4.2	8.0	8.8	10.5	1 512	1 421	11 029	X	10 722
Woodford .....	348	2.8	47	88	24.2	10.7	14.3	4.6	19.3	20.8	6.2	384	339	10 397	X	10 102
ROCKFORD, IL MSA† .....	3 213	14.0	448	2 389	47.0	D	8.7	3.4	16.4	9.1	D	3 139	2 820	11 463	104	10 056
Boone .....	316	14.6	40	248	70.5	D	5.2	2.0	6.6	6.8	D	313	276	10 878	X	9 624
Winnebago .....	2 897	13.9	408	2 142	44.3	6.6	9.1	3.6	17.6	9.4	9.5	2 826	2 544	11 530	X	10 105
ST. LOUIS, MO-IL MSA (see data under MO) .....	2 259	21.9	369	1 572	7.6	5.9	9.9	9.5	25.3	30.1	11.7	2 211	1 853	12 033	60	9 857
SPRINGFIELD, IL MSA† .....	114	8.2	21	26	11.5	13.6	13.4	6.7	14.9	32.0	8.0	127	106	9 888	X	8 994
Menard .....	2 145	22.7	348	1 546	7.6	5.8	9.8	9.6	25.5	30.1	11.8	2 084	1 748	12 174	X	9 914
Sangamon .....	57 916	17.6	8 214	41 140	37.8	5.5	9.5	4.7	15.7	13.2	13.6	55 136	49 235	10 570	X	8 970
INDIANA .....	41 277	17.7	5 519	31 210	36.4	D	9.6	5.2	16.9	12.7	D	39 056	35 070	11 089	X	9 434
Metropolitan areas .....	16 640	17.5	2 695	9 931	42.3	D	9.2	3.1	11.9	14.8	D	16 081	14 165	9 472	X	7 996
Nonmetropolitan areas .....	1 347	13.3	219	991	57.8	2.0	8.7	2.4	13.7	9.3	6.1	1 258	1 189	9 998	199	8 546
ANDERSON, IN MSA† (Madison) .....	863	27.7	119	686	25.8	3.7	11.0	3.1	15.5	30.1	10.7	804	675	8 645	266	6 857
BLOOMINGTON, IN MSA† (Monroe) .....	1 347	13.3	219	991	57.8	2.0	8.7	2.4	13.7	9.3	6.1	1 258	1 189	9 998	199	8 546
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) .....	106 201	19.6	13 738	78 645	26.4	8.9	8.7	8.4	22.0	12.4	13.2	101 417	88 760	13 249	21	11 174
Gary-Hammond, IN PMSA .....	7 148	11.2	940	5 134	46.1	3.1	8.3	3.1	15.4	9.5	14.6	6 853	6 429	11 170	X	10 019
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....	1 347	13.3	219	991	57.8	2.0	8.7	2.4	13.7	9.3	6.1	1 258	1 189	9 998	199	8 546
Cincinnati, OH-KY-IN PMSA .....	1 347	13.3	219	991	57.8	2.0	8.7	2.4	13.7	9.3	6.1	1 258	1 189	9 998	199	8 546
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	1 634	33.0	167	1 566	61.0	6.3	7.1	2.6	10.2	5.3	7.5	1 443	1 229	11 773	81	8 943
EVANSVILLE, IN-KY MSA .....	3 147	20.1	435	2 363	34.2	6.2	9.8	3.5	19.6	8.1	18.5	3 057	2 621	11 295	121	9 473
Posey, IN .....	277	14.7	34	159	52.2	4.7	6.4	1.8	7.9	9.0	18.0	280	242	10 511	X	9 088
Vanderburgh, IN .....	1 957	20.0	289	1 578	29.3	7.4	11.3	4.3	23.6	8.1	16.2	1 881	1 631	11 713	X	9 741
Warrick, IN .....	482	23.1	50	333	48.3	2.3	4.4	1.2	7.1	6.1	30.5	466	391	11 072	X	9 394
Henderson, KY .....	431	20.6	62	293	35.1	5.3	9.9	3.1	19.0	9.8	17.7	430	357	10 348	X	8 710
FORT WAYNE, IN MSA .....	3 837	15.5	473	3 050	36.7	7.1	9.6	7.0	17.1	9.2	13.2	3 658	3 321	10 994	139	9 380
Allen .....	3 275	15.8	393	2 723	34.4	7.4	9.8	7.5	18.1	9.0	13.8	3 114	2 827	11 293	X	9 608
De Kalb .....	315	12.3	43	201	57.2	5.5	7.4	2.1	10.1	9.0	8.7	304	280	9 491	X	8 341
Whitley .....	247	15.6	36	127	52.3	3.4	10.0	3.0	8.4	14.2	8.6	240	214	9 569	X	8 151

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA. PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
HAWAII .....	473	.2	27.0	5.6	472	30.0	6.5	439	21.0	4.9	309.1	-1.6	23.2	85.8	29.5	102.4
Metropolitan areas .....	360	.4	19.1	5.3	359	20.6	5.7	340	15.6	4.6	247.8	-2.7	17.0	67.2	25.6	81.5
Nonmetropolitan areas .....	113	-2	7.9	7.0	113	9.4	8.3	99	5.4	5.4	61.4	3.3	6.2	18.6	3.9	21.0
HONOLULU, HI MSA† (Honolulu) .....	360	.4	19.1	5.3	359	20.6	5.7	340	15.6	4.6	247.8	-2.7	17.0	67.2	25.6	81.5
IDAHO .....	464	1.3	33.0	7.2	458	45.0	9.8	430	34.0	7.9	232.4	-5.4	46.2	57.0	15.2	55.4
Metropolitan areas .....	100	3.6	5.2	5.2	97	7.5	7.7	91	5.8	6.4	61.3	-6.0	7.4	14.3	5.8	14.7
Nonmetropolitan areas .....	364	.7	27.8	7.7	361	37.6	10.4	339	28.2	8.3	171.1	-5.2	38.8	42.7	9.4	40.7
BOISE CITY, ID MSA† (Ada) .....	100	3.6	5.2	5.2	97	7.5	7.7	91	5.8	6.4	61.3	-6.0	7.4	14.3	5.8	14.7
ILLINOIS .....	5 604	.2	511.0	9.1	5 594	640.0	11.4	5 543	458.0	8.3	3 922.0	-6.3	1 117.5	761.6	326.6	985.0
Metropolitan areas .....	4 679	.5	401.7	8.6	4 653	507.4	10.9	4 547	362.2	8.0	3 427.9	-6.4	959.0	651.7	296.9	885.7
Nonmetropolitan areas .....	925	-1.7	109.3	11.8	941	132.6	14.1	996	95.8	9.6	494.1	-5.8	158.5	109.9	29.6	99.2
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	61	-1	4.1	6.7	61	5.0	8.1	62	4.4	7.1	41.9	-1.9	6.9	9.9	9.7	9.4
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	80	.1	4.8	6.0	80	5.5	7.0	86	5.3	6.1	43.8	-2.8	8.1	14.7	2.5	11.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	3 962	1.0	339.7	8.6	3 921	417.2	10.6	3 858	308.8	8.0	3 003.7	-6.7	875.1	551.1	*261.5	774.1
Aurora-Elgin, IL PMSA .....	165	4.3	12.8	7.8	158	16.7	10.6	155	11.9	7.7	107.2	-8.2	43.8	21.1	6.6	23.0
Kane .....	146	4.3	11.6	7.9	140	14.9	10.7	136	10.8	7.9	103.0	-7.6	42.6	20.1	6.4	22.1
Kendall .....	19	3.7	1.2	6.6	18	1.8	9.9	19	1.1	5.8	4.2	-21.7	1.2	1.0	.2	9
Chicago, IL PMSA .....	3 060	1.1	254.7	8.3	3 026	310.4	10.3	2 954	228.3	7.7	2 447.2	-6.5	665.4	432.7	233.5	656.6
Cook .....	2 650	1.1	228.6	8.6	2 620	276.1	10.5	2 569	205.6	8.0	2 128.2	-8.0	579.8	362.7	217.2	575.4
Du Page .....	335	1.1	20.7	6.2	331	27.2	8.2	313	17.2	5.5	278.9	6.0	67.0	62.2	14.8	74.9
McHenry .....	75	.7	5.4	7.3	74	7.1	9.6	72	5.5	7.6	40.0	-1.7	18.6	7.8	1.5	6.3
Gary-Hammond, IN PMSA† .....	268	-2.6	38.2	14.3	275	43.1	15.7	298	33.4	11.2	201.6	-10.2	81.3	40.4	9.0	38.5
Lake .....	217	-2.4	32.2	14.8	223	35.9	16.1	244	28.9	11.8	171.3	-11.2	68.9	33.9	7.8	32.3
Porter .....	50	-3.3	6.0	11.9	52	7.3	14.0	54	4.5	8.4	30.3	-3.8	12.4	6.5	1.2	6.2
Joliet, IL PMSA .....	181	-3	15.7	8.7	181	23.5	13.0	177	15.5	8.8	79.4	-5.5	25.3	18.3	NA	16.9
Grundy .....	16	-4	1.5	9.8	16	2.2	14.1	17	1.6	9.8	8.4	.2	2.6	1.8	( <sup>5</sup> )	1.2
Will .....	165	-3	14.2	8.6	165	21.3	12.9	160	13.9	8.7	71.0	-6.1	22.7	16.5	3.4	15.7
Kenosha, WI PMSA† (Kenosha) .....	56	-4.2	4.1	7.4	59	6.3	10.7	60	4.7	7.8	33.7	-16.3	13.3	7.2	1.0	8.4
Lake County, IL PMSA (Lake) .....	233	4.8	14.1	6.1	223	17.1	7.7	213	14.9	7.0	134.6	-9	45.9	31.4	8.0	30.7
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	59	-6.6	6.1	10.3	64	9.4	14.7	62	6.8	11.1	47.4	-8.6	16.3	9.2	3.1	10.5
DECATUR, IL MSA† (Macon) .....	43	-4.8	5.2	12.2	45	6.9	15.4	43	4.8	11.3	28.4	-8.9	8.9	6.3	1.2	7.3
KANKAKEE, IL MSA† (Kankakee) .....	157	-6.4	17.8	11.3	168	27.4	16.3	177	14.4	8.1	127.8	-10.3	NA	25.5	7.8	30.4
PEORIA, IL MSA† .....	86	-6.5	9.8	11.3	92	15.1	16.4	97	8.2	8.4	86.8	-8.0	26.6	16.2	5.9	24.2
Peoria .....	57	-6.7	6.8	11.9	61	10.5	17.1	64	5.3	8.3	36.4	-14.7	( <sup>6</sup> )	8.1	1.6	5.1
Tazewell .....	14	-4.7	1.3	8.9	15	1.8	12.4	16	.9	5.6	4.6	-14.9	1.2	1.2	.2	1.1
Woodford .....																
ROCKFORD, IL MSA† .....	137	-2.8	12.9	9.4	141	19.6	13.9	138	13.3	9.7	107.0	-9.2	47.0	19.7	NA	22.0
Boone .....	14	-4.0	1.1	7.9	15	2.0	13.5	14	1.3	9.4	10.1	-9.7	6.5	1.2	( <sup>5</sup> )	1.1
Winnebago .....	123	-2.7	11.8	9.6	126	17.7	14.0	124	12.0	9.7	96.9	-9.1	40.4	18.5	5.0	20.9
ST. LOUIS, MO-IL MSA (see data under MO) .....	102	-2.2	7.1	7.0	104	8.7	8.4	99	7.1	7.2	57.5	-6.2	6.5	13.8	7.0	19.7
SPRINGFIELD, IL MSA† .....	6	-2.6	.4	6.0	6	.5	7.8	6	.3	5.5	1.1	-16.2	.1	.3	.1	.2
Menard .....	95	-2.2	6.7	7.1	98	8.2	8.4	93	6.8	7.3	56.4	-6.0	6.3	13.6	6.9	19.5
Sangamon .....																
INDIANA .....	2 627	1.9	226.0	8.6	2 578	286.0	11.1	2 633	252.0	9.6	1 679.4	-6.9	606.2	352.7	100.4	337.9
Metropolitan areas .....	1 815	2.0	151.1	8.3	1 780	192.1	10.8	1 821	167.4	9.2	1 257.4	-6.7	418.0	265.9	82.5	266.6
Nonmetropolitan areas .....	812	1.8	74.9	9.2	798	93.9	11.8	812	84.6	10.4	422.0	-7.3	188.2	86.8	17.9	71.3
ANDERSON, IN MSA† (Madison) .....	56	.9	4.5	8.1	55	6.8	12.3	61	9.7	16.0	37.0	-13.4	16.7	7.9	1.5	7.5
BLOOMINGTON, IN MSA† (Monroe) .....	45	1.6	2.7	5.9	44	3.4	7.6	41	2.8	6.8	27.1	4.1	7.6	7.4	1.2	6.2
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....	84	10.6	5.2	6.1	76	5.2	6.9	68	7.9	11.5	63.1	-5.9	34.4	9.2	2.2	9.0
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....	137	1.9	11.3	8.3	134	14.2	10.6	132	9.7	7.3	106.4	-1.7	NA	20.9	4.5	25.3
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	13	2.8	.8	6.5	12	1.0	8.2	12	.7	5.9	4.7	-14.8	1.8	.9	.2	.6
EVANSVILLE, IN-KY MSA .....	82	1.7	7.0	8.6	80	9.0	11.2	80	6.3	7.9	79.5	-1.0	24.0	15.8	3.6	20.8
Posey, IN .....	21	2.0	1.4	6.8	21	1.9	9.2	20	1.2	6.2	9.8	-6.2	( <sup>7</sup> )	1.4	.3	1.3
Vanderburgh, IN .....	21	2.1	2.1	9.9	21	2.3	11.3	20	1.4	6.8	12.4	3.3	4.2	2.7	.4	2.6
Warrick, IN .....																
Henderson, KY .....																
FORT WAYNE, IN MSA .....	174	2.4	12.7	7.3	170	18.8	11.1	180	18.7	10.4	136.3	-3.6	42.8	27.5	10.6	29.4
Allen .....	145	2.5	10.8	7.5	141	15.6	11.1	149	14.9	10.0	122.7	-2.7	36.4	24.8	10.1	27.3
De Kalb .....	16	1.9	1.2	7.3	16	1.8	11.4	18	2.3	12.9	8.0	-12.8	4.1	1.5	.2	1.4
Whitley .....	13	1.3	.8	6.1	13	1.4	10.8	13	1.5	11.4	5.6	-8.6	2.3	1.2	.2	.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>Excludes county showing employment range. <sup>5</sup>250-499 employees. <sup>6</sup>10,000-24,999 employees. <sup>7</sup>2,500-4,999 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ployees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
HAWAII .....	4 265	13 796	314	3 850	32 987	850.6	4 140	3 985	1 321	577	1 809	383	11 715	118	20.0
Metropolitan areas .....	3 500	14 129	255	3 186	31 898	823.4	3 602	4 473	1 006	563	1 767	260	8 364	107	14.4
Nonmetropolitan areas .....	764	12 451	59	664	1 089	27.1	538	2 302	316	15	41	123	3 351	156	5.6
HONOLULU, HI MSA† (Honolulu) .....	3 500	14 129	255	3 186	31 898	823.4	3 602	4 473	1 006	563	1 767	260	8 364	107	14.4
IDAHO .....	3 338	14 364	246	3 065	11 977	271.3	2 490	2 487	1 187	442	388	409	30 773	315	39.6
Metropolitan areas .....	1 018	16 611	65	891	3 675	93.6	531	2 806	224	27	106	173	4 615	255	6.8
Nonmetropolitan areas .....	2 320	13 559	181	2 174	8 302	177.6	1 959	2 413	963	415	282	236	26 158	329	32.9
BOISE CITY, ID MSA† (Ada) .....	1 018	16 611	65	891	3 675	93.6	531	2 806	224	27	106	173	4 615	255	6.8
ILLINOIS .....	68 750	17 529	4 188	63 541	102 955	2 603.3	25 935	2 253	14 718	2 437	3 557	4 921	367 368	320	657.5
Metropolitan areas .....	61 606	17 972	3 663	56 936	92 617	2 373.0	21 390	2 266	11 671	2 161	3 261	4 124	303 017	323	565.5
Nonmetropolitan areas .....	7 143	14 457	525	6 605	10 338	230.3	4 545	2 195	3 046	276	297	797	64 351	308	92.0
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	656	15 648	43	564	502	12.6	179	1 459	138	2	17	16	3 154	261	5.0
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	576	13 156	45	495	2 760	58.7	477	2 804	165	58	151	101	5 073	295	7.8
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	55 353	18 428	3 218	50 865	69 276	1 834.3	16 360	2 036	9 636	1 693	2 394	2 488	265 369	333	500.7
Aurora-Elgin, IL PMSA .....	1 693	15 797	117	1 647	1 358	47.1	639	1 931	336	206	49	44	10 192	320	18.2
Kane .....	1 644	15 961	111	1 593	1 298	45.8	602	2 046	311	202	47	39	9 366	333	16.9
Kendall .....	49	11 766	5	55	60	1.3	37	1 008	25	4	2	5	826	224	1.3
Chicago, IL PMSA .....	45 534	18 607	2 617	41 486	56 662	1 546.1	12 892	2 104	7 666	1 254	1 704	2 133	205 443	337	407.2
Cook .....	39 889	18 743	2 313	36 856	54 307	1 479.3	11 808	2 241	6 927	1 133	1 593	2 026	183 742	350	368.8
Du Page .....	5 037	18 060	263	4 110	2 032	58.7	884	1 261	584	106	89	92	17 854	262	32.2
McHenry .....	607	15 170	41	520	323	8.0	199	1 273	155	16	11	16	3 847	256	6.2
Gary-Hammond, IN PMSA† .....	3 844	19 064	224	3 832	1 823	48.1	1 020	1 619	722	56	59	178	22 387	351	30.2
Lake .....	3 298	19 252	193	3 312	1 608	43.0	882	1 747	617	53	51	158	18 202	354	24.1
Porter .....	546	18 000	32	520	215	5.1	138	1 104	104	4	11	20	4 185	340	6.0
Joliet, IL PMSA .....	1 302	16 401	84	1 265	637	15.6	434	1 194	322	47	23	39	10 048	281	16.2
Grundy .....	156	18 700	8	129	90	2.0	49	1 573	38	11	3	1	1 006	330	1.5
Will .....	1 146	16 131	76	1 136	547	13.6	385	1 158	284	41	20	38	9 042	277	14.6
Kenosha, WI PMSA† (Kenosha) .....	618	18 338	40	596	248	6.1	217	1 790	155	20	8	33	3 903	320	7.4
Lake County, IL PMSA (Lake) .....	2 362	17 547	136	2 039	8 548	171.4	1 158	2 513	435	109	550	62	13 396	297	21.6
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	790	16 677	52	809	461	12.2	246	1 912	179	12	16	37	3 401	262	5.9
DECATUR, IL MSA† (Macon) .....	410	14 452	31	408	319	7.9	198	1 979	141	10	10	35	2 640	259	4.1
KANKAKEE, IL MSA† (Kankakee) .....	2 374	18 574	142	2 418	1 841	49.6	684	1 921	466	91	67	57	10 347	285	17.4
PEORIA, IL MSA† .....	1 700	19 585	94	1 602	1 561	43.2	478	2 478	302	81	57	36	6 564	330	11.4
Peoria .....	616	16 914	43	755	206	4.8	163	1 260	128	10	8	17	2 956	225	4.7
Tazewell .....	58	12 634	5	61	74	1.5	42	1 267	36	2	4	4	827	247	1.3
WOODFORD .....	1 745	16 313	118	1 721	1 041	27.4	564	2 023	334	154	34	39	8 329	298	13.4
ROCKFORD, IL MSA† .....	163	16 202	11	191	73	1.4	40	1 361	30	3	3	3	871	302	1.2
Boone .....	1 582	16 324	107	1 530	968	25.9	525	2 100	304	151	32	35	7 458	298	12.2
Winnabago .....	857	14 899	61	773	2 014	52.8	1 658	8 720	272	17	64	1 301	6 011	320	8.9
ST. LOUIS, MO-IL MSA (see data under MO) .....	15	13 402	1	16	39	.7	22	1 925	17	2	1	4	428	368	.5
SPRINGFIELD, IL MSA† .....	842	14 929	60	758	1 975	52.1	1 636	9 165	255	17	63	1 298	5 583	317	8.4
Menard .....	26 892	16 013	1 803	25 283	42 370	1 043.9	13 094	2 382	7 078	2 705	1 277	1 879	175 405	320	232.8
INDIANA .....	20 880	16 606	1 348	19 618	29 749	747.1	9 532	2 556	4 590	2 503	904	1 496	116 302	312	161.2
Metropolitan areas .....	6 013	14 246	455	5 665	12 621	296.8	3 562	2 014	2 488	202	373	383	59 103	336	71.5
Nonmetropolitan areas .....	663	17 907	43	663	340	8.3	220	1 642	189	2	11	17	3 816	282	5.1
ANDERSON, IN MSA† (Madison) .....	379	13 974	26	304	290	7.5	167	1 654	94	7	12	54	2 113	209	2.7
BLOOMINGTON, IN MSA† (Monroe) ..															
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Gary-Hammond, IN PMSA .....															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA .....															
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	1 001	15 862	67	888	311	7.6	188	1 323	156	9	11	13	3 922	286	5.4
EVANSVILLE, IN-KY MSA .....	1 732	16 269	108	1 523	1 011	26.3	510	1 812	380	19	34	74	7 704	275	10.4
Posey, IN .....	82	17 639	5	83	57	1.2	38	1 466	30	1	2	11	810	301	1.0
Vanderburgh, IN .....	1 232	15 493	80	1 066	761	20.9	357	2 126	256	15	26	59	4 770	285	6.6
Warrick, IN .....	226	22 974	10	217	80	1.7	51	1 132	42	1	3	4	990	225	1.4
Henderson, KY .....	191	15 404	12	157	113	2.6	63	1 500	51	2	3	6	1 134	274	1.5
FORT WAYNE, IN MSA .....	2 161	15 853	141	2 043	1 926	50.5	1 125	3 230	417	586	59	60	9 734	278	14.1
Allen .....	1 973	16 073	126	1 862	1 760	46.9	1 001	3 460	342	552	54	50	8 048	277	12.0
De Kalb .....	113	14 094	9	110	83	1.8	85	2 598	41	34	2	7	865	262	1.1
Whitley .....	75	13 528	11	71	83	1.8	40	1 503	34	2	2	3	821	315	1.0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian. <sup>3</sup>Fiscal year data. <sup>4</sup>Includes other obligations. <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure								Debt outstanding		
	Intergovernmental			Taxes			Total	Percent change, 1977- 1982	Per capita¹	Percent of total for—						Total	Per capita¹
	Total	Total	Per- cent from State gov- ern- ment	Property		Edu- ca- tion				Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection				
				Total	Per capita¹												
	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)		(Dol.)						(Mil. dol.)	(Dol.)	
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231		
HAWAII .....	525.5	119.8	28.1	315.0	254.4	255	456.2	13.9	458	.1	1.1	1.0	10.8	23.0	337.5	338	
Metropolitan areas .....	389.9	82.4	20.8	236.2	189.8	243	330.7	8.5	423	-	1.6	-	10.8	22.5	248.6	318	
Nonmetropolitan areas .....	135.6	37.4	44.2	78.7	64.6	300	125.5	30.8	583	.2	-	3.6	10.8	24.3	88.9	413	
HONOLULU, HI MSA† (Honolulu) .....	389.9	82.4	20.8	236.2	189.8	243	330.7	8.5	423	-	1.6	-	10.8	22.5	248.6	318	
IDAHO .....	859.7	375.2	84.0	235.3	225.5	231	835.0	61.6	855	46.7	11.6	.6	8.5	7.3	541.4	554	
Metropolitan areas .....	141.2	55.1	81.2	50.5	48.3	266	133.0	39.7	734	46.3	.4	-	8.4	11.9	78.8	434	
Nonmetropolitan areas .....	718.5	320.0	84.5	184.8	177.3	223	701.9	66.5	852	46.8	13.8	.7	8.5	6.4	462.6	581	
BOISE CITY, ID MSA† (Ada) .....	141.2	55.1	81.2	50.5	48.3	266	133.0	39.7	734	46.3	.4	-	8.4	11.9	78.8	434	
ILLINOIS .....	13 691.3	4 965.5	71.9	6 267.5	4 748.3	414	12 431.0	44.2	1 084	45.0	5.3	1.4	6.0	10.0	9 848.3	859	
Metropolitan areas .....	11 708.5	4 240.1	69.5	5 471.5	4 062.6	433	10 534.4	44.3	1 123	44.0	4.7	1.4	5.1	10.7	8 805.0	939	
Nonmetropolitan areas .....	1 982.8	725.3	86.1	795.9	685.7	328	1 896.6	43.2	908	50.8	9.0	1.7	10.9	6.0	1 043.2	500	
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	108.4	26.5	79.2	57.3	48.6	403	105.0	52.2	871	46.3	1.2	1.7	12.1	8.8	84.5	701	
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	183.3	51.3	73.8	73.1	59.7	347	174.8	60.1	1 017	43.0	13.7	2.7	7.4	6.9	100.8	586	
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	10 510.1	3 910.0	68.6	4 938.5	3 670.1	460	9 318.9	44.5	1 169	43.1	4.6	1.8	4.6	11.0	7 870.0	987	
Aurora-Elgin, IL PMSA .....	363.3	107.1	90.5	182.4	161.9	509	338.8	40.8	1 065	56.8	.4	.2	7.3	7.0	206.2	648	
Kane .....	334.8	97.8	90.1	166.7	147.6	525	314.2	43.0	1 118	56.4	.4	.2	7.1	7.1	195.9	697	
Kendall .....	28.5	9.3	94.5	15.7	14.3	387	24.7	17.7	668	62.4	.9	.1	10.6	6.0	10.3	279	
Chicago, IL PMSA .....	8 300.7	3 111.3	64.0	3 946.2	2 757.8	453	7 337.3	43.1	1 205	40.9	4.9	1.1	4.2	11.7	6 198.5	1 018	
Cook .....	7 374.8	2 920.6	62.6	3 421.6	2 301.9	438	6 525.1	42.1	1 242	39.5	5.1	1.1	3.9	12.1	5 512.8	1 049	
Du Page .....	792.0	153.0	84.8	452.3	391.3	574	691.4	53.6	1 013	51.5	3.0	1.9	6.1	8.6	628.6	921	
McHenry .....	133.9	37.8	89.1	72.2	64.6	429	120.9	42.1	804	57.1	4.9	1.1	7.8	9.6	57.1	380	
Gary-Hammond, IN PMSA† .....	770.5	367.6	84.8	267.5	263.6	413	672.6	54.9	1 055	43.8	6.6	10.2	3.7	7.8	594.4	932	
Lake .....	630.2	319.2	85.1	223.3	221.0	430	550.5	50.6	1 070	43.6	2.5	12.0	3.4	8.4	498.0	968	
Porter .....	140.2	48.4	83.2	44.2	42.6	346	122.1	77.8	992	44.6	25.4	2.2	5.0	5.3	96.4	783	
Joliet, IL PMSA .....	363.8	112.7	90.5	166.6	146.9	411	341.0	49.6	954	55.7	1.1	1.5	7.0	9.4	475.5	1 331	
Grundy .....	36.6	7.0	86.9	23.3	21.7	712	33.8	50.3	1 108	59.6	1.1	4.4	12.8	6.8	16.6	543	
Will .....	327.3	105.7	90.7	143.3	125.2	383	307.2	49.5	940	55.3	1.1	1.2	6.4	9.7	459.0	1 404	
Kenosha, WI PMSA† (Kenosha) .....	175.8	84.7	89.7	54.8	54.4	446	169.1	71.6	1 389	46.2	8.6	2.1	8.9	11.1	95.3	782	
Lake County, IL PMSA (Lake) .....	536.0	126.7	81.9	320.9	285.6	632	460.0	43.1	1 019	55.5	1.6	1.9	6.6	9.1	300.2	665	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	117.0	43.8	77.7	51.0	40.9	315	117.4	60.2	904	47.0	1.3	1.9	6.0	8.0	127.8	984	
DECATUR, IL MSA† (Macon) .....	87.2	38.5	86.9	34.7	28.2	277	84.6	54.4	829	60.7	.4	.5	9.0	9.1	36.6	359	
KANKAKEE, IL MSA† (Kankakee) .....	387.8	119.7	82.1	179.0	154.7	425	360.0	47.7	990	45.4	1.3	1.6	7.9	8.0	364.6	1 003	
PEORIA, IL MSA† .....	235.5	77.3	78.0	101.8	85.9	432	233.2	48.7	1 173	42.6	1.6	1.6	7.1	7.9	207.5	1 044	
Peoria .....	125.8	34.3	88.7	62.4	55.1	420	102.9	47.1	784	47.9	.9	1.7	8.4	9.0	144.8	1 104	
Tazewell .....	26.6	8.2	92.7	14.8	13.6	407	24.0	41.2	716	61.5	.3	1.2	14.5	4.9	12.2	366	
WOODFORD .....	26.6	8.2	92.7	14.8	13.6	407	24.0	41.2	716	61.5	.3	1.2	14.5	4.9	12.2	366	
ROCKFORD, IL MSA† .....	266.1	106.1	86.2	114.2	94.2	338	249.5	43.3	894	50.6	1.3	2.5	7.7	10.3	125.9	451	
Boone .....	25.0	8.2	94.3	11.8	10.3	359	20.8	60.0	722	53.0	1	4.9	11.2	8.6	4.0	137	
Winnebago .....	241.1	97.9	85.6	102.4	83.9	335	228.6	41.9	913	50.3	1.4	2.2	7.4	10.5	122.0	487	
ST. LOUIS, MO-IL MSA (see data under MO) .....	172.9	60.3	80.0	79.1	67.2	358	171.1	52.8	911	46.0	1.9	1.7	7.2	8.6	307.6	1 638	
SPRINGFIELD, IL MSA† .....	12.1	4.1	88.9	5.2	4.8	417	11.3	60.3	974	46.2	1.8	8.9	7.9	3.7	13.0	1 119	
Menard .....	160.8	56.2	79.4	73.9	62.4	354	159.7	52.3	907	46.0	1.9	1.2	7.2	9.0	294.5	1 673	
Sangamon .....	160.8	56.2	79.4	73.9	62.4	354	159.7	52.3	907	46.0	1.9	1.2	7.2	9.0	294.5	1 673	
INDIANA .....	5 323.1	2 415.3	84.2	1 765.4	1 694.8	309	4 936.7	54.2	901	46.8	10.7	5.9	5.0	6.4	3 517.5	642	
Metropolitan areas .....	3 658.8	1 696.8	83.6	1 252.0	1 215.8	326	3 385.5	51.5	909	46.1	9.0	6.7	4.3	7.5	2 317.5	622	
Nonmetropolitan areas .....	1 664.3	718.4	85.7	513.4	478.9	272	1 551.2	60.6	882	48.5	14.5	4.0	6.3	4.1	1 199.9	683	
ANDERSON, IN MSA† (Madison) .....	115.1	62.7	83.2	37.9	37.7	278	100.8	48.9	745	52.7	.5	6.5	4.2	7.7	58.8	434	
BLOOMINGTON, IN MSA† (Monroe) .....	62.9	31.3	78.8	21.7	21.7	214	54.9	44.9	542	53.3	.6	4.3	4.0	8.1	29.2	288	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) .....	120.2	53.2	88.1	50.6	42.6	310	111.6	46.4	814	54.6	8	6.4	4.0	9.4	61.9	451	
Gary-Hammond, IN PMSA .....	239.0	112.7	85.5	85.5	82.9	296	232.5	64.2	831	45.0	9	6.0	5.4	7.8	312.3	1 117	
POSEY, IN .....	18.4	9.0	89.2	7.7	7.6	283	18.1	51.9	674	64.1	.3	5.2	8.6	4.4	11.2	415	
Vanderburgh, IN .....	158.0	77.0	82.4	53.6	53.3	318	159.0	64.1	950	37.9	1.0	7.4	4.8	8.8	84.8	506	
Warrick, IN .....	35.5	13.0	94.1	16.8	16.8	382	32.6	99.9	740	59.4	2	3.4	5.8	4.0	40.8	928	
Henderson, KY .....	27.1	13.7	92.7	7.4	5.2	125	22.8	38.6	552	58.6	1.4	.3	6.5	8.6	175.5	4 243	
FORT WAYNE, IN MSA .....	319.0	161.8	78.7	107.8	105.4	301	287.9	34.4	822	51.3	2.4	7.8	3.9	8.0	221.0	631	
Allen .....	267.6	138.6	76.9	91.6	90.9	312	245.3	33.3	843	50.9	.5	8.5	3.5	8.6	190.5	655	
De Kalb .....	28.4	14.0	85.0	10.1	8.4	254	22.9	49.0	694	58.6	8	4.7	7.8	4.7	21.1	639	
Whitley .....	23.0	9.1	96.2	6.1	6.1	235	19.6	32.2	753	48.3	27.4	2.7	4.6	3.7	9.4	362	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

# Table A. Metropolitan Areas Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total	Average per pro- duction worker				
232	233	234	235	236	237	238	239	240	241	242	243	244	
HAWAII .....	967	4.6	23.6	-5.6	360.4	16.0	29.9	217.5	13 594	1 119.6	47 441	3 443.0	89.4
Metropolitan areas .....	780	4.1	17.9	-8.7	279.4	11.9	21.6	158.3	13 303	901.5	50 363	2 947.3	58.4
Nonmetropolitan areas .....	187	6.4	5.7	5.6	81.0	4.1	8.3	59.2	14 439	218.1	38 263	495.7	31.0
HONOLULU, HI MSA† (Honolulu) .....	780	4.1	17.9	-8.7	279.4	11.9	21.6	158.3	13 303	901.5	50 363	2 947.3	58.4
IDAHO .....	1 405	7.5	47.6	-7.8	864.8	34.0	62.6	545.2	16 035	2 076.5	43 624	5 369.6	147.3
Metropolitan areas .....	280	5.4	9.2	35.3	198.2	5.0	10.0	88.9	17 780	377.2	41 000	876.5	19.1
Nonmetropolitan areas .....	1 125	8.0	38.4	-14.3	666.6	29.0	52.6	456.3	15 734	1 699.3	44 253	4 493.1	128.2
BOISE CITY, ID MSA† (Ada) .....	280	5.4	9.2	35.3	198.2	5.0	10.0	88.9	17 780	377.2	41 000	876.5	19.1
ILLINOIS .....	18 618	11.3	1 077.4	-16.2	22 820.9	669.8	1 257.2	11 936.0	17 820	47 688.0	44 262	112 949.5	3 370.6
Metropolitan areas .....	16 357	10.9	939.4	D	20 240.0	568.7	1 067.1	10 220.6	17 972	41 386.4	44 056	95 728.6	2 822.1
Nonmetropolitan areas .....	2 261	14.2	138.0	D	2 580.9	101.1	190.1	1 715.4	16 967	6 301.6	45 664	17 220.9	548.5
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	106	7.5	6.4	-21.0	107.8	3.3	6.0	55.5	16 818	273.5	42 734	629.0	18.5
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	143	10.5	7.3	-	134.6	4.9	9.0	86.9	17 735	453.9	62 178	1 451.9	20.7
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	14 591	10.8	838.7	-16.5	18 365.4	519.2	977.7	9 633.9	18 555	36 363.3	43 357	86 312.1	D
Aurora-Elgin, IL PMSA .....	689	11.0	41.1	-12.7	821.4	26.5	47.1	451.1	17 023	1 844.7	44 883	3 953.7	107.2
Kane .....	646	11.1	39.9	-12.7	804.7	25.6	45.4	440.6	17 211	1 802.5	45 175	3 871.1	104.2
Kendall .....	43	9.3	1.2	-14.3	16.7	9	1.7	10.5	11 667	42.2	35 167	82.6	3.0
Chicago, IL PMSA .....	12 281	10.5	637.7	-16.4	13 550.0	388.8	742.3	6 757.5	17 380	26 999.6	42 339	56 764.6	1 583.6
Cook .....	10 207	10.9	555.7	-19.2	11 851.0	339.5	648.9	5 967.1	17 576	23 803.0	42 834	50 586.8	1 339.7
Du Page .....	1 685	7.9	64.0	13.5	1 389.7	36.0	68.6	596.2	16 561	2 553.4	39 897	4 723.0	194.7
McHenry .....	389	11.6	18.0	-2.7	309.3	13.3	24.8	194.2	14 602	643.2	35 733	1 454.8	49.2
Gary-Hammond, IN PMSA† .....	458	12.9	75.6	-23.0	2 059.0	54.8	95.8	1 445.4	26 376	3 238.0	42 831	13 263.7	590.1
Lake .....	358	14.0	63.8	-25.5	1 726.8	47.3	82.1	1 237.8	26 169	2 547.0	39 922	11 110.7	D
Porter .....	100	9.0	11.8	-6.3	332.2	7.6	13.6	207.6	27 316	691.0	58 559	2 153.0	D
Joliet, IL PMSA .....	366	12.6	24.5	-15.5	557.7	16.3	30.9	338.2	20 748	1 750.2	71 437	6 946.0	149.6
Grundy .....	39	17.9	3.1	-	72.6	1.8	4.0	38.8	21 556	208.3	67 194	647.5	21.2
Will .....	327	11.9	21.4	-17.4	485.1	14.5	26.9	299.4	20 648	1 541.9	72 051	6 298.5	128.4
Kenosha, WI PMSA† (Kenosha) .....	146	10.3	14.2	-19.8	371.3	10.1	19.2	254.1	25 158	601.4	42 352	1 940.1	85.9
Lake County, IL PMSA (Lake) .....	651	13.4	45.6	-9.5	1 006.0	22.6	42.5	387.6	17 150	1 929.4	42 311	3 444.0	172.2
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	140	17.1	15.8	-17.3	376.2	10.3	18.5	221.3	21 485	814.0	51 519	2 495.8	81.9
DECATUR, IL MSA† (Macon) .....	110	18.2	8.1	-27.7	163.1	4.8	9.3	95.4	19 875	488.1	60 259	1 105.1	44.2
KANKAKEE, IL MSA† (Kankakee) .....	327	9.8	45.6	D	1 090.6	21.3	33.8	441.9	20 746	1 743.0	38 224	3 805.1	204.0
PEORIA, IL MSA† .....	187	11.2	32.3	-1.8	777.2	11.9	19.9	252.5	21 218	1 106.0	34 241	2 373.8	74.8
Peoria .....	105	7.6	12.3	-32.0	292.8	8.7	12.6	177.5	20 402	524.0	42 602	1 214.8	121.7
Tazewell .....	35	8.6	1.1	D	20.6	7	1.3	12.0	17 143	113.0	102 727	216.5	7.5
WOODFORD .....	726	12.1	46.3	-7.2	969.6	29.6	54.3	542.9	18 341	1 948.3	42 080	4 199.4	105.4
ROCKFORD, IL MSA† .....	45	15.6	6.3	16.7	115.6	5.0	7.7	82.4	16 480	184.8	29 333	1 015.7	4.6
Boone .....	681	11.9	40.0	-10.1	854.0	24.6	46.6	460.4	18 715	1 763.4	44 085	3 183.7	100.7
WINNEBAGO .....	129	6.2	6.1	-26.5	125.0	3.8	7.3	71.4	18 789	301.2	49 377	709.9	23.6
ST. LOUIS, MO-IL MSA (see data under MO) .....	123	6.5	D	D	D	D	D	D	D	D	D	D	D
SPRINGFIELD, IL MSA† .....	123	6.5	D	D	D	D	D	D	D	D	D	D	D
Menard .....	7 960	12.9	585.1	-17.1	12 559.3	406.0	759.1	7 821.4	19 265	25 747.0	44 004	63 331.9	2 232.7
INDIANA .....	5 182	11.6	D	D	D	D	D	D	D	D	D	D	D
Metropolitan areas .....	2 778	15.4	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	128	7.8	16.6	-35.2	430.7	12.0	22.9	293.8	24 483	845.9	50 958	1 526.0	45.4
ANDERSON, IN MSA† (Madison) .....	99	8.1	7.9	-9.2	137.7	6.5	11.5	104.4	16 062	536.8	67 949	1 174.3	13.8
BLOOMINGTON, IN MSA† (Monroe) .....	727	10.6	34.6	-18.8	624.5	24.7	45.9	370.9	15 016	1 393.9	40 286	3 046.1	86.8
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....	364	14.8	D	D	D	D	D	D	D	D	D	D	D
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....	25	12.0	D	D	D	D	D	D	D	D	D	D	D
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	245	15.5	22.5	-10.7	461.1	14.5	27.7	261.1	18 007	1 104.1	49 071	2 187.1	D
EVANSVILLE, IN-KY MSA .....	35	5.7	D	D	D	D	D	D	D	D	D	D	D
Poskey, IN .....	59	18.6	4.1	-4.7	78.6	2.9	5.2	52.4	18 069	162.0	39 512	458.4	22.2
Vanderburgh, IN .....	604	13.7	42.5	-16.8	891.7	27.0	49.4	475.4	17 607	1 818.9	42 798	4 412.3	87.3
Warrick, IN .....	482	13.1	36.1	-15.7	781.1	22.3	40.8	401.0	17 982	1 579.2	43 745	3 859.2	72.0
Henderson, KY .....	71	19.7	4.1	-19.6	75.4	2.9	5.5	48.8	16 828	173.6	42 341	382.2	10.7
Whitley .....	51	11.8	2.3	-28.1	35.2	1.8	3.1	25.6	14 222	66.1	28 739	170.9	4.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by un- incor- porated busi- nesses	Sales				
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>2</sup> (Dol.)	Per estab- lishment (\$1,000)	
					Total (Mil. dol.)	Percent change, 1977- 1982								
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
HAWAII .....	1 737	1 434	4 084	58.8	2 496	74.5	17 210	287.6	8 917	47.2	5 193.4	57.7	5 209	582.4
Metropolitan areas .....	1 417	1 169	3 393	56.6	2 140	82.5	14 750	250.8	6 347	47.0	3 962.6	52.2	5 068	624.3
Nonmetropolitan areas .....	320	265	692	70.9	356	38.2	2 460	36.8	2 570	47.8	1 230.8	78.4	5 722	478.9
HONOLULU, HI MSA† (Honolulu) .....	1 417	1 169	3 393	56.6	2 140	82.5	14 750	250.8	6 347	47.0	3 962.6	52.2	5 068	624.3
IDAHO .....	2 026	1 773	5 074	58.9	3 671	51.3	21 777	307.7	9 709	66.4	4 060.2	34.6	4 156	418.2
Metropolitan areas .....	474	387	1 459	48.6	938	33.2	5 400	90.5	1 804	59.2	892.1	35.5	4 922	494.5
Nonmetropolitan areas .....	1 552	1 386	3 615	63.4	2 733	58.7	16 377	217.1	7 905	68.1	3 168.1	34.4	3 981	400.8
BOISE CITY, ID MSA† (Ada) .....	474	387	1 459	48.6	938	33.2	5 400	90.5	1 804	59.2	892.1	35.5	4 922	494.5
ILLINOIS .....	21 722	16 975	131 103	35.0	65 520	36.7	287 440	6 114.2	83 624	55.4	50 747.4	29.4	4 426	606.9
Metropolitan areas .....	17 740	13 301	118 449	35.1	D	D	251 700	5 537.7	64 145	50.6	42 941.9	30.1	4 579	669.5
Nonmetropolitan areas .....	3 982	3 674	12 653	34.1	D	D	35 740	576.4	19 479	71.4	7 805.5	25.9	3 738	400.7
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	227	192	1 336	36.2	783	-7.6	2 993	55.5	1 006	55.3	599.0	34.0	4 966	595.4
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	206	184	1 180	3.2	994	8.0	2 844	53.6	1 265	51.7	792.6	30.0	4 609	626.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	15 030	10 998	102 543	36.9	D	D	220 565	4 934.2	52 695	48.9	36 486.0	31.0	4 575	692.4
Aurora-Elgin, IL PMSA .....	481	376	1 442	33.2	997	18.0	5 104	101.7	2 328	51.9	1 418.1	22.4	4 459	609.2
Kane .....	440	341	1 336	38.4	907	21.9	4 738	96.8	2 134	50.4	1 338.2	22.2	4 760	627.1
Kendall .....	41	35	106	-9.2	91	-10.7	366	4.9	194	68.6	79.9	25.8	2 165	412.1
Chicago, IL PMSA .....	12 818	9 207	94 483	35.2	41 617	42.4	196 716	4 454.9	39 762	47.8	28 298.9	30.1	4 648	711.7
Cook .....	10 547	7 719	75 078	29.0	34 973	32.0	164 612	3 714.6	33 803	48.1	23 128.6	25.2	4 401	684.2
Du Page .....	2 054	1 312	18 736	64.9	6 143	145.5	29 782	703.8	4 810	42.3	4 597.7	65.2	6 739	955.9
McHenry .....	217	176	669	117.4	502	115.8	2 322	36.4	1 149	64.0	572.7	18.4	3 810	498.4
Gary-Hammond, IN PMSA† .....	564	489	2 270	42.4	1 229	48.6	7 081	132.2	4 216	53.2	2 747.6	27.9	4 310	651.7
Lake .....	449	386	1 865	30.6	1 012	38.7	5 927	109.7	3 444	52.7	2 333.4	25.0	4 536	677.5
Porter .....	115	103	405	143.1	217	122.5	1 154	22.5	772	55.8	414.2	47.4	3 365	536.5
Joliet, IL PMSA .....	356	317	1 399	35.7	D	D	3 452	68.2	2 222	56.4	1 270.4	40.6	3 556	571.7
Grundy .....	51	48	415	124.7	D	D	438	8.5	253	70.0	121.4	21.3	3 984	479.8
Will .....	305	269	984	16.2	797	59.7	3 014	59.7	1 969	54.7	1 149.0	43.0	3 516	583.5
Kenosha, WI PMSA† (Kenosha) .....	109	91	352	100.6	131	62.4	1 066	17.1	936	56.2	454.8	33.4	3 734	485.9
Lake County, IL PMSA (Lake) .....	702	518	2 596	124.9	1 371	106.6	7 146	160.2	3 231	47.4	2 296.1	46.7	5 085	710.7
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	208	177	2 703	93.9	D	D	1 985	34.4	966	51.1	612.4	20.6	4 716	633.9
DECATUR, IL MSA† (Macon) .....	150	138	566	67.6	470	44.6	1 967	32.8	721	57.8	418.6	21.7	4 106	580.6
KANKAKEE, IL MSA† (Kankakee) .....	676	540	4 664	2.5	1 822	24.0	7 596	149.3	2 751	56.2	1 641.3	15.2	4 515	596.6
PEORIA, IL MSA† .....	447	338	3 745	2.3	1 111	26.7	5 334	106.2	1 535	51.9	980.0	12.0	4 930	638.5
Peoria .....	171	152	772	2.1	574	20.8	1 828	34.5	975	58.3	560.9	23.8	4 275	575.3
Tazewell .....	58	50	147	9.7	137	16.7	434	8.5	241	75.1	100.3	4.7	2 995	416.1
WOODFORD .....	548	455	1 285	24.9	1 023	D	5 751	108.8	2 167	53.2	1 273.8	34.4	4 562	587.8
ROCKFORD, IL MSA† .....	41	39	109	60.8	D	D	319	6.0	185	62.2	94.2	27.8	3 265	509.2
Winnebago .....	507	416	1 176	22.3	D	D	5 432	102.9	1 982	52.4	1 179.6	35.0	4 712	595.2
ST. LOUIS, MO-IL MSA (see data under MO) .....	340	297	1 568	73.5	1 323	D	4 262	89.6	1 580	57.7	954.4	27.3	5 084	604.0
SPRINGFIELD, IL MSA† .....	25	25	56	-30.8	D	D	130	2.1	73	78.1	23.1	-2.6	1 989	316.5
Menard .....	315	272	1 512	83.7	D	D	4 132	87.6	1 507	56.7	931.3	28.3	5 289	618.0
Sangamon .....	8 953	7 459	31 512	23.9	19 056	30.5	98 883	1 687.2	44 320	55.9	23 723.7	29.9	4 328	535.3
INDIANA .....	6 150	4 905	24 540	D	D	D	76 544	1 359.2	28 613	51.3	17 564.6	31.8	4 716	613.9
Metropolitan areas .....	2 803	2 554	6 972	D	D	D	22 339	328.1	15 707	64.4	6 159.2	24.8	3 504	392.1
Nonmetropolitan areas .....	130	115	298	42.7	248	74.3	1 246	19.6	1 118	57.0	574.6	20.5	4 246	514.0
ANDERSON, IN MSA† (Madison) .....	87	72	262	23.7	224	16.7	996	17.0	777	51.0	435.5	44.2	4 305	560.5
BLOOMINGTON, IN MSA† (Monroe) .....	338	292	1 052	32.7	836	42.8	4 520	76.7	1 260	55.0	761.4	41.4	5 551	604.3
EVANSVILLE, IN-KY MSA .....	600	498	2 245	D	1 666	D	7 384	131.5	2 396	52.5	1 393.1	43.6	4 981	581.4
Posey, IN .....	31	23	185	-72.7	D	D	295	4.7	216	70.8	66.1	29.8	2 458	305.9
Vanderburgh, IN .....	451	371	1 622	20.1	1 166	27.5	6 003	108.4	1 518	46.8	1 017.0	44.6	6 073	669.9
Warrick, IN .....	42	35	158	D	149	D	307	4.7	286	62.6	105.6	38.3	2 400	369.3
Henderson, KY .....	76	69	281	95.5	D	D	779	13.7	376	57.2	204.5	46.7	4 943	543.9
FORT WAYNE, IN MSA .....	732	588	2 884	25.0	D	D	9 673	171.1	2 758	45.8	1 603.4	23.9	4 580	581.3
Allen .....	653	517	2 714	29.6	1 939	40.2	9 019	162.1	2 234	41.9	1 413.7	24.0	4 858	632.8
De Kalb .....	42	37	117	34.4	101	D	372	5.3	288	61.8	104.2	19.7	3 156	361.9
Whitley .....	37	34	53	-58.2	D	D	282	3.7	236	62.7	85.5	27.9	3 280	362.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
HAWAII .....	82.0	696.4	6 139	126	153	24	797	227	366	793	335	1 741	121
Metropolitan areas .....	63.6	539.2	4 318	72	75	21	544	152	251	511	218	1 337	92
Nonmetropolitan areas .....	18.4	157.3	1 821	54	78	3	253	75	115	282	117	404	29
HONOLULU, HI MSA† (Honolulu) .....	63.6	539.2	4 318	72	75	21	544	152	251	511	218	1 337	92
IDAHO .....	55.9	450.3	6 219	399	204	37	753	545	494	523	434	1 536	214
Metropolitan areas .....	13.5	107.6	1 156	49	20	8	127	102	80	106	108	313	28
Nonmetropolitan areas .....	42.4	342.7	5 063	350	184	29	626	443	414	417	326	1 223	186
BOISE CITY, ID MSA† (Ada) .....	13.5	107.6	1 156	49	20	8	127	102	80	106	108	313	28
ILLINOIS .....	707.9	6 042.2	59 164	3 024	1 309	431	6 334	3 616	5 139	6 412	4 035	16 215	2 514
Metropolitan areas .....	599.9	5 218.9	45 970	2 042	843	349	4 978	2 457	3 841	5 176	3 179	12 896	2 014
Nonmetropolitan areas .....	108.0	823.3	13 194	982	466	82	1 356	1 159	1 298	1 236	856	3 319	500
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	9.9	71.4	743	44	15	8	77	41	73	87	57	195	21
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	13.2	95.5	928	42	20	10	75	63	83	96	77	247	25
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	504.5	4 456.8	37 713	1 615	647	259	4 124	1 816	3 141	4 309	2 591	10 655	1 775
Aurora-Elgin, IL PMSA .....	20.7	174.7	1 645	101	36	17	146	99	164	178	126	431	57
Kane .....	19.7	166.4	1 518	88	34	17	135	91	145	172	114	399	53
Kendall .....	1.0	8.3	127	13	2	—	11	6	19	11	12	32	4
Chicago, IL PMSA .....	390.5	3 515.2	28 362	1 109	463	181	3 260	1 199	2 200	3 361	1 953	8 048	1 405
Cook .....	324.2	2 925.5	24 140	877	398	145	2 840	988	1 825	2 848	1 619	6 965	1 260
Du Page .....	58.6	526.6	3 492	175	52	31	347	155	307	448	288	885	120
McHenry .....	7.7	63.1	730	57	13	5	73	56	88	65	46	198	25
Gary-Hammond, IN PMSA† .....	39.6	320.1	3 085	141	67	24	297	215	333	306	182	862	146
Lake .....	33.3	271.8	2 536	115	52	19	252	175	269	260	148	707	113
Porter .....	6.3	48.3	549	26	15	5	45	40	64	46	34	155	33
Joliet, IL PMSA .....	17.2	133.4	1 566	106	29	15	147	119	159	141	100	436	66
Grundy .....	1.6	12.5	186	20	6	—	17	16	21	10	12	51	9
Will .....	15.6	120.9	1 380	86	23	15	130	103	138	131	88	385	57
Kenosha, WI PMSA† (Kenosha) .....	7.2	57.6	690	34	13	5	75	33	75	41	46	250	22
Lake County, IL PMSA (Lake) .....	29.2	255.8	2 365	124	39	17	199	151	210	282	184	628	79
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	8.7	74.1	712	37	15	8	67	61	55	85	56	176	22
DECATUR, IL MSA† (Macon) .....	6.3	50.1	505	33	10	4	44	46	41	48	32	153	21
KANKAKEE, IL MSA† (Kankakee) .....	23.4	192.3	1 975	98	45	17	200	137	191	170	143	562	69
PEORIA, IL MSA† .....	14.8	121.9	1 144	52	28	11	115	58	95	109	91	328	39
Peoria .....	7.5	61.5	676	31	14	6	89	63	76	51	42	193	24
Tazewell .....	1.1	8.9	155	15	3	—	16	16	20	10	10	41	6
Woodford .....	19.2	155.1	1 577	77	35	18	152	93	145	172	105	428	47
ROCKFORD, IL MSA† .....	1.2	9.6	117	7	4	1	18	13	15	11	7	30	3
Boone .....	18.0	145.5	1 460	70	31	17	134	80	130	166	98	398	44
Winnebago .....	14.0	114.8	1 099	54	18	12	103	69	94	127	68	307	50
ST. LOUIS, MO-IL MSA (see data under MO) .....	.3	2.2	44	4	1	—	5	6	9	2	—	11	2
SPRINGFIELD, IL MSA† .....	13.7	112.5	1 055	50	17	12	98	63	85	125	68	296	48
Menard .....	337.9	2 691.3	30 682	1 762	860	295	3 116	2 282	3 167	2 898	2 165	7 720	1 212
Sangamon .....	252.9	2 044.2	20 344	1 008	481	215	2 011	1 391	2 049	2 032	1 498	5 263	810
INDIANA .....	85.0	647.0	10 338	754	379	80	1 105	891	1 118	866	667	2 457	402
Metropolitan areas .....	7.7	62.1	768	43	19	9	71	53	86	61	65	202	30
Nonmetropolitan areas .....	7.3	54.6	587	27	14	8	57	38	46	78	53	129	18
ANDERSON, IN MSA† (Madison) .....													
BLOOMINGTON, IN MSA† (Monroe) .....													
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) .....													
Gary-Hammond, IN PMSA .....													
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....													
Cincinnati, OH-KY-IN PMSA .....													
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	9.2	76.6	859	56	29	8	97	82	80	79	52	216	26
EVANSVILLE, IN-KY MSA .....	20.9	166.0	1 718	90	47	19	188	120	161	172	125	427	65
Posey, IN .....	.9	7.1	135	10	7	1	13	13	16	8	11	34	5
Vanderburgh, IN .....	15.9	126.9	1 139	45	24	13	103	71	98	130	88	303	42
Warrick, IN .....	1.4	10.5	174	20	6	1	24	15	19	12	13	36	7
Henderson, KY .....	2.6	21.5	270	15	10	4	48	21	28	22	16	54	11
FORT WAYNE, IN MSA .....	24.8	191.4	1 945	95	46	21	148	131	169	227	158	538	81
Allen .....	22.2	171.8	1 610	73	34	19	112	106	138	200	134	451	68
De Kalb .....	1.5	11.2	196	14	6	2	20	17	20	16	13	49	7
Whitley .....	1.1	8.4	139	8	6	—	16	16	11	11	11	38	6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
HAWAII .....	5 102	149.6	657	444.8	1 081	541	400.1	379.7	160.8	873	337.6	6 124	71.1	904.3
Metropolitan areas .....	3 899	82.1	564	417.1	740	422	300.0	279.4	116.5	699	268.8	4 864	52.8	688.9
Nonmetropolitan areas .....	1 203	67.5	93	27.7	341	118	100.2	100.3	44.3	174	68.8	1 260	18.2	215.4
HONOLULU, HI MSA† (Honolulu) .....	3 899	82.1	564	417.1	740	422	300.0	279.4	116.5	699	268.8	4 864	52.8	688.9
IDAHO .....	3 927	256.9	D	D	1 036	800	352.9	174.7	164.2	364	163.4	5 149	33.5	396.3
Metropolitan areas .....	872	44.4	67	D	220	164	69.9	40.5	45.1	109	40.3	1 302	10.0	123.9
Nonmetropolitan areas .....	3 056	212.5	D	D	816	636	283.1	134.1	119.1	255	123.1	3 847	23.5	272.4
BOISE CITY, ID MSA† (Ada) .....	872	44.4	67	D	220	164	69.9	40.5	45.1	109	40.3	1 302	10.0	123.9
ILLINOIS .....	49 672	2 095.0	5 899	5 031.3	10 323	8 833	4 590.8	3 252.1	2 129.6	5 047	2 111.3	57 629	547.7	8 170.4
Metropolitan areas .....	42 152	D	D	D	8 497	7 312	3 717.0	2 904.8	1 866.5	4 387	1 796.4	49 648	498.4	7 660.1
Nonmetropolitan areas .....	7 520	D	D	D	1 826	1 522	873.8	347.3	263.2	660	314.8	7 981	49.3	510.3
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	587	31.1	78	D	112	100	73.7	32.3	24.6	63	22.4	537	4.3	54.7
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	780	39.1	111	D	148	123	81.2	39.9	31.9	96	27.9	788	6.4	78.0
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	35 806	1 288.1	D	D	7 211	6 036	3 156.6	2 584.5	1 604.2	3 776	1 660.9	42 704	443.9	6 944.7
Aurora-Elgin, IL PMSA .....	1 394	85.0	D	148.1	306	214	153.5	66.0	49.1	140	66.6	1 546	11.4	145.9
Kane .....	1 316	78.9	163	148.1	282	201	143.3	64.0	45.8	134	64.3	1 459	10.8	140.5
Kendall .....	78	6.1	D	-	23	14	10.3	2.1	3.3	5	2.3	87	.6	5.4
Chicago, IL PMSA .....	27 775	920.6	3 310	D	5 472	4 445	2 196.1	2 188.6	1 315.5	2 985	1 297.7	34 465	384.7	6 149.3
Cook .....	22 672	701.7	2 683	2 411.8	4 615	3 462	1 762.3	1 873.2	1 116.2	2 563	1 103.4	29 290	335.4	5 414.5
Du Page .....	4 547	181.6	583	489.2	721	859	375.5	294.5	182.0	371	165.7	4 512	45.5	686.5
McHenry .....	555	37.3	44	D	136	124	58.3	20.8	17.3	51	28.6	663	3.8	48.3
Gary-Hammond, IN PMSA† .....	2 692	103.1	310	255.8	651	436	343.2	127.8	96.2	287	130.9	2 573	19.4	258.1
Lake .....	2 285	91.8	276	236.4	546	370	285.0	115.8	83.3	237	99.6	2 128	16.0	212.5
Porter .....	407	11.3	33	19.4	105	66	58.1	12.0	12.9	50	31.3	445	3.4	45.6
Joliet, IL PMSA .....	1 242	66.4	131	D	261	238	195.1	56.8	31.9	118	59.0	1 243	8.2	106.2
Grundy .....	118	6.9	8	-	29	25	19.5	3.1	2.5	11	5.0	130	.7	7.7
Will .....	1 124	59.5	123	D	232	213	175.6	53.7	29.3	107	54.0	1 113	7.5	98.5
Kenosha, WI PMSA† (Kenosha) .....	445	14.2	51	44.3	124	52	61.3	14.1	15.0	54	12.8	524	3.6	38.6
Lake County, IL PMSA (Lake) .....	2 259	98.8	209	182.8	397	650	207.4	131.1	96.6	192	93.8	2 353	16.5	246.6
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	603	30.2	95	D	126	108	59.3	33.2	26.9	53	22.8	628	5.7	72.6
DECATUR, IL MSA† (Macon) .....	410	21.8	50	D	97	83	32.8	21.2	15.8	45	18.7	472	3.1	38.5
KANKAKEE, IL MSA† (Kankakee) .....	1 615	66.6	221	185.4	362	320	162.8	72.5	67.7	153	48.0	1 670	13.6	186.3
PEORIA, IL MSA† .....	967	40.3	170	143.4	199	153	91.5	46.0	47.7	99	28.9	1 110	10.3	154.0
Tazewell .....	551	20.3	D	42.0	152	130	59.3	24.8	16.9	47	17.5	480	2.9	28.9
Woodford .....	97	6.0	D	-	20	37	12.0	1.7	3.1	7	1.7	80	.4	3.3
ROCKFORD, IL MSA† .....	1 252	60.4	174	156.0	276	231	130.7	56.2	60.0	123	38.1	1 392	11.6	155.5
Boone .....	92	4.4	D	D	24	28	12.7	2.3	1.5	5	2.1	86	.5	4.9
Winnebago .....	1 160	56.0	D	D	252	203	118.0	53.9	58.5	115	36.0	1 306	11.1	150.6
ST. LOUIS, MO-IL MSA (see data under MO) .....	938	50.1	138	D	192	155	94.0	53.5	38.1	93	50.2	1 061	9.3	128.4
SPRINGFIELD, IL MSA† .....	22	1.1	D	-	D	4	3.9	D	-	2	D	24	.1	.8
Menard .....	916	49.0	D	D	D	150	90.1	D	38.1	92	D	1 037	9.3	127.6
Sangamon .....	23 171	1 140.6	2 666	2 251.4	5 176	4 346	2 725.4	1 059.0	864.5	2 287	981.2	24 380	187.6	2 313.3
Metropolitan areas .....	17 245	767.7	D	D	3 664	3 215	1 968.9	838.0	683.6	1 765	D	18 060	149.3	1 921.2
Nonmetropolitan areas .....	5 926	372.9	D	D	1 512	1 131	756.5	221.1	180.9	521	D	6 320	38.3	392.1
ANDERSON, IN MSA† (Madison) .....	563	21.4	66	63.0	143	106	68.0	26.8	20.6	51	24.5	571	3.7	40.2
BLOOMINGTON, IN MSA† (Monroe) .....	427	19.2	55	D	94	69	40.7	27.2	17.3	49	15.6	469	3.2	37.6
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Gary-Hammond, IN PMSA .....	745	34.7	62	46.0	182	229	61.2	28.1	15.5	66	27.2	658	5.5	59.0
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA .....	1 367	77.3	188	160.2	309	235	125.7	87.5	62.8	134	44.4	1 478	13.1	168.4
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	63	2.8	4	D	15	17	8.0	1.4	2.5	5	2.9	70	.4	3.4
EVANSVILLE, IN-KY MSA .....	1 003	53.9	158	D	212	156	76.3	74.3	49.0	104	33.2	1 074	10.4	136.9
Posky, IN .....	102	12.8	5	D	31	22	12.4	2.8	3.0	7	2.8	144	.8	8.5
Warrick, IN .....	199	7.8	21	15.6	51	40	29.1	9.0	8.3	18	5.4	190	1.5	19.6
Henderson, KY .....	1 574	68.2	D	D	334	284	167.9	79.2	73.6	172	D	1 840	14.8	197.0
Allen .....	1 392	55.4	197	178.6	277	247	146.3	74.9	69.7	155	51.3	1 607	13.5	185.4
De Kalb .....	102	7.3	D	D	31	21	10.6	3.4	2.3	10	D	147	.8	7.0
Whitley .....	81	5.5	3	-	26	17	11.1	9	1.6	7	4.8	86	.5	4.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

**Table A. Metropolitan Areas  
Service Industries, Banking, and Elections**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.						Bank deposits, <sup>5</sup> June 1983			Elections, 1984 <sup>6</sup>			
	Receipts						Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)	Savings and loan associa- tions, savings capital, Sept 1983 <sup>7</sup> (Mil. dol.)	Total vote cast for President	Vote for leading party (Percent)	
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals							Legal services
	286	287	288	289	290	291	292	293	294	295	296	297	298
HAWAII .....	2 659.7	X	973.3	249.3	128.5	420.2	173.1	5 752.6	13.0	3 531.0	3 533.8	*335 846	R—55.1
Metropolitan areas .....	1 974.2	X	575.7	172.6	102.4	331.8	156.3	4 783.7	12.0	2 820.9	2 987.8	250 132	R—56.1
Nonmetropolitan areas .....	685.4	X	397.6	76.7	26.0	88.4	16.8	969.0	18.4	710.1	546.0	*85 714	R—52.3
HONOLULU, HI MSA† (Honolulu) .....	1 974.2	36	575.7	172.6	102.4	331.8	156.3	4 783.7	12.0	2 820.9	2 987.8	250 132	R—56.1
IDAHO .....	1 088.2	X	113.0	96.5	55.2	322.8	85.1	4 842.0	9.8	3 723.8	1 156.6	411 144	R—72.4
Metropolitan areas .....	325.8	X	25.0	37.0	15.6	88.7	33.3	994.0	13.1	680.3	332.2	82 924	R—72.4
Nonmetropolitan areas .....	762.4	X	88.0	59.5	39.7	234.1	51.8	3 848.0	9.0	3 043.5	824.4	328 220	R—72.4
BOISE CITY, ID MSA† (Ada) .....	325.8	140	25.0	37.0	15.6	88.7	33.3	994.0	13.1	680.3	332.2	82 924	R—72.4
ILLINOIS .....	21 396.4	X	1 078.3	1 501.1	1 633.9	4 540.6	2 162.2	94 435.6	5.9	63 561.4	44 851.5	4 819 088	R—56.2
Metropolitan areas .....	19 941.0	X	D	1 384.3	D	3 919.4	2 037.1	79 278.7	5.3	51 503.6	39 193.1	3 900 055	R—55.0
Nonmetropolitan areas .....	1 455.4	X	D	116.8	D	621.2	125.1	15 156.8	9.1	12 057.8	5 658.5	919 033	R—61.2
BLOOMINGTON-NORMAL, IL MSA† (McLean) .....	147.9	216	8.5	20.2	4.0	52.9	11.5	764.6	15.6	537.5	579.0	48 349	R—66.6
CHAMPAIGN-URBANA-RANTOUL, IL MSA† (Champaign) .....	202.9	179	22.8	14.8	10.1	61.2	16.4	975.4	15.0	714.1	439.3	66 925	R—58.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	18 062.9	3	□	1 208.8	D	3 322.9	1 859.1	70 013.6	4.8	44 356.4	33 861.4	3 295 349	R—53.8
Aurora-Elgin, IL PMSA .....	381.1	X	D	33.9	□	130.1	29.3	1 428.2	13.1	1 070.2	1 264.6	119 889	R—69.7
Kane .....	365.8	X	D	31.7	20.6	124.8	28.6	1 275.8	13.9	948.0	1 238.1	105 159	R—69.1
Kendall .....	15.3	X	D	2.2	D	5.2	.7	152.4	6.8	122.2	26.5	14 730	R—73.8
Chicago, IL PMSA .....	15 944.2	X	776.5	1 018.5	1 259.5	2 581.6	1 726.4	62 155.6	4.1	38 627.4	28 816.4	2 542 992	R—52.3
Cook .....	13 936.1	X	679.7	871.6	1 169.5	2 194.2	1 668.8	58 250.0	3.5	35 776.3	25 548.1	2 180 735	D—51.0
Du Page .....	1 866.8	X	96.8	127.5	79.0	347.5	44.8	3 184.4	14.2	2 320.3	2 822.4	300 215	R—75.7
McHenry .....	141.2	X	D	19.3	11.0	39.9	12.8	721.2	13.9	530.8	445.9	62 042	R—76.2
Gary-Hammond, IN PMSA† .....	672.4	X	24.7	63.9	32.5	255.2	44.8	2 525.9	6.1	1 765.6	1 641.0	264 825	D—51.3
Lake .....	555.6	X	D	55.3	26.2	213.2	37.9	2 104.4	5.7	1 465.7	1 339.0	214 143	D—55.1
Porter .....	116.8	X	□	8.6	6.3	42.0	7.0	421.6	7.9	300.0	301.9	50 682	R—64.1
Joliet, IL PMSA .....	293.9	X	□	28.8	34.9	103.1	23.6	1 438.2	11.9	1 070.4	1 012.3	138 722	R—63.6
Grundy .....	23.2	X	D	1.1	1.6	7.1	2.6	235.1	6.0	181.8	75.9	14 325	R—67.0
Will .....	270.7	X	7.0	27.7	33.2	96.0	21.1	1 203.1	13.2	888.6	936.4	124 397	R—63.3
Kenosha, WI PMSA† (Kenosha) .....	96.4	X	3.0	9.1	12.6	43.2	6.3	430.5	15.0	341.9	4.8	55 697	D—52.5
Lake County, IL PMSA (Lake) .....	674.9	X	40.2	54.5	90.6	209.8	28.6	2 035.2	12.1	1 480.9	1 122.4	173 224	R—68.4
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL MSA (see data under IA) .....	189.3	189	9.5	18.0	8.6	69.4	12.9	813.6	2.7	581.3	430.6	56 112	R—54.3
DECATUR, IL MSA† (Macon) .....	102.7	257	5.5	15.4	6.9	36.2	4.8	484.0	5.2	381.0	359.7	39 665	R—60.0
KANKAKEE, IL MSA† (Kankakee) .....	472.9	107	22.4	43.7	22.0	158.5	43.0	1 754.2	4.7	1 241.9	1 547.5	155 286	R—58.1
PEORIA, IL MSA† .....	378.7	X	17.3	31.6	15.0	125.3	36.5	1 052.8	1.7	708.2	989.3	82 899	R—55.0
Tazewell .....	82.8	X	D	10.3	5.4	28.6	5.3	532.1	8.6	396.5	478.1	57 115	R—59.1
Woodford .....	11.5	X	D	1.8	1.6	4.5	1.3	169.4	12.4	137.2	80.1	15 272	R—70.4
ROCKFORD, IL MSA† .....	397.1	119	17.5	35.1	16.9	125.9	26.1	1 563.6	13.4	1 198.6	791.4	120 757	R—59.4
Boone .....	13.7	X	.4	1.3	1.3	5.4	1.2	145.1	4.8	107.2	68.8	11 306	R—66.7
Winnebago .....	383.4	X	17.2	33.8	15.7	120.5	24.9	1 418.5	14.3	1 091.4	722.6	109 451	R—58.7
ST. LOUIS, MO-IL MSA (see data under MO) .....	324.7	141	25.8	19.3	14.0	113.5	22.9	1 529.5	5.7	1 172.6	533.2	94 289	R—61.5
SPRINGFIELD, IL MSA† .....	2.9	X	-	D	.1	9	D	108.9	8.5	90.3	2.1	5 766	R—68.1
Menard .....	321.7	X	25.8	D	13.8	112.5	D	1 420.6	5.5	1 082.3	531.1	88 523	R—61.1
Sangamon .....	6 251.9	X	355.4	622.4	340.7	2 089.2	400.2	31 139.9	9.1	23 339.6	10 114.7	2 233 069	R—61.7
INDIANA .....	5 140.2	X	D	□	D	1 622.5	329.7	20 547.1	9.7	14 860.8	7 320.6	1 513 153	R—60.0
Metropolitan areas .....	1 111.7	X	D	□	D	466.6	70.5	10 592.8	8.0	8 478.8	2 794.1	719 916	R—65.3
Nonmetropolitan areas .....													
ANDERSON, IN MSA† (Madison) .....	108.1	249	4.3	9.7	6.1	50.2	5.1	497.1	8.2	374.6	424.7	59 014	R—61.9
BLOOMINGTON, IN MSA† (Monroe) .....	101.4	258	7.4	7.0	9.3	35.1	5.6	298.3	11.1	199.5	179.1	36 826	R—59.1
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA (see data under IL) .....													
Gary-Hammond, IN PMSA .....													
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....													
Cincinnati, OH-KY-IN PMSA .....													
ELKHART-GOSHEN, IN MSA† (Elkhart) .....	193.3	186	9.1	48.5	D	50.7	12.0	1 079.4	18.6	772.3	116.8	48 097	R—72.0
EVANSVILLE, IN-KY MSA .....	451.0	111	D	44.2	19.7	141.9	22.5	1 757.8	7.3	1 313.9	666.5	114 166	R—57.0
Posey, IN .....	11.1	X	7	1.8	D	5.0	6	197.6	11.2	163.3	34.1	10 957	R—59.1
Vanderburgh, IN .....	365.8	X	D	35.1	16.1	111.8	17.1	1 213.4	6.7	907.8	573.5	72 330	R—56.7
Warrick, IN .....	22.6	X	D	2.7	□	11.8	1.0	169.0	7.4	128.1	56.9	16 637	R—61.3
Henderson, KY .....	51.5	X	3.1	4.6	2.9	13.2	3.8	177.8	7.9	114.7	1.9	14 242	R—51.9
FORT WAYNE, IN MSA .....	532.1	97	19.5	64.7	24.9	166.5	32.5	2 170.2	7.6	1 615.0	554.4	140 054	R—65.7
Allen .....	497.1	X	D	61.6	22.6	150.7	28.4	1 865.6	7.0	1 376.3	442.2	114 975	R—65.7
De Kalb .....	21.9	X	.4	1.4	1.9	9.5	3.1	144.9	12.4	109.7	84.3	13 528	R—64.8
Whitley .....	13.1	X	D	1.7	.4	6.2	1.0	159.7	10.0	128.9	27.9	11 551	R—67.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Excludes county withheld to avoid disclosing data for other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright, see source citation. <sup>10</sup>Includes data not distributed by county. <sup>11</sup>Excludes county withheld to avoid disclosing data for individual companies.



**Table A. Metropolitan Areas  
Area and Population**

[MSA Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population									Percent change		
				1984 (Provisional)				1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area								
1	2	3	4	5	6	7	8	9	10	11					
3480		INDIANAPOLIS, IN MSA†	3 076	1 194 647	32	388	100.0	1 166 575	1 111 352	944 475	2.4	5.0	17.7		
	18 011	Boone	423	38 459	X	91	3.2	36 446	30 870	27 543	5.5	18.1	12.1		
	18 057	Hamilton	398	88 968	X	224	7.4	82 027	54 532	40 132	8.5	50.4	35.5		
	18 059	Hancock	307	44 358	X	144	3.7	43 939	35 096	26 665	1.0	25.2	31.6		
	18 063	Hendricks	409	72 857	X	178	6.1	69 804	53 974	40 896	4.4	29.3	32.0		
	18 081	Johnson	321	81 406	X	254	6.8	77 240	61 138	43 704	5.4	26.3	39.9		
	18 097	Marion	396	774 774	X	1 957	64.9	765 233	793 769	697 567	1.2	-3.6	13.8		
	18 109	Morgan	409	53 575	X	131	4.5	51 999	44 176	33 875	3.0	17.7	30.4		
	18 145	Shelby	413	40 250	X	97	3.4	39 887	37 797	34 093	.9	5.5	10.9		
3850		KOKOMO, IN MSA†	553	101 026	254	183	100.0	103 715	99 848	85 365	-2.6	3.9	17.0		
	18 067	Howard	293	85 105	X	290	84.2	86 896	83 198	69 509	-2.1	4.4	19.7		
	18 159	Tipton	260	15 921	X	61	15.8	16 819	16 650	15 856	-5.3	1.0	5.0		
3920	18 157	LAFAYETTE, IN MSA† (Tippecanoe)	502	123 872	219	247	100.0	121 702	109 378	89 122	1.8	11.3	22.7		
4520		LOUISVILLE, KY-IN MSA (see data under KY)													
5280	18 035	MUNCIE, IN MSA† (Delaware)	392	123 577	220	315	100.0	128 587	129 219	110 938	-3.9	-5	16.5		
7800	18 141	SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	459	239 760	137	522	100.0	241 617	244 827	238 614	-8	-1.3	2.6		
8320		TERRE HAUTE, IN MSA	765	134 491	204	176	100.0	137 247	138 461	132 665	-2.0	-9	4.4		
	18 021	Clay	360	24 335	X	68	18.1	24 862	23 933	24 207	-2.1	3.9	-1.1		
	18 167	Vigo	405	110 156	X	272	81.9	112 385	114 528	108 458	-2.0	-1.9	5.6		
	19	IOWA	55 965	2 910 000	X	52	100.0	2 914 000	2 825 368	2 757 537	-1	3.1	2.5		
		Metropolitan areas	6 988	1 235 234	X	177	42.4	1 223 046	1 153 979	1 035 485	1.0	6.0	11.4		
		Nonmetropolitan areas	48 977	1 674 766	X	34	57.6	1 690 954	1 671 389	1 722 052	-1.0	1.2	-2.9		
1360	19 113	CEDAR RAPIDS, IA MSA† (Linn)	724	169 535	168	234	100.0	169 775	163 213	136 899	-1	4.0	19.2		
1960		DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	1 706	380 917	92	223	100.0	384 749	362 638	319 375	-1.0	6.1	13.5		
	19 163	Scott, IA	459	161 180	X	351	42.3	160 022	142 687	119 067	.7	12.1	19.8		
	17 073	Henry, IL	824	54 441	X	66	14.3	57 968	53 217	49 317	-6.1	8.9	7.9		
	17 161	Rock Island, IL	423	165 296	X	391	43.4	166 759	166 734	150 991	-9	7	10.4		
2120		DES MOINES, IA MSA	1 746	377 060	93	216	100.0	367 561	339 647	311 267	2.6	8.2	9.1		
	19 049	Dallas	591	29 740	X	50	7.9	29 513	26 085	24 123	.8	13.1	8.1		
	19 153	Polk	582	311 564	X	535	82.6	303 170	286 130	266 315	2.8	6.0	7.4		
	19 181	Warren	573	35 756	X	62	9.5	34 878	27 432	20 829	2.5	27.1	31.7		
2200	19 061	DUBUQUE, IA MSA† (Dubuque)	607	91 737	264	151	100.0	93 745	90 609	80 048	-2.1	3.5	13.2		
3500	19 103	IOWA CITY, IA MSA† (Johnson)	614	84 894	269	138	100.0	81 717	72 127	53 663	3.9	13.3	34.4		
5920		OMAHA, NE-IA MSA (see data under NE)													
7720		SIOUX CITY, IA-NE MSA†	1 131	118 248	229	105	100.0	117 457	116 189	120 017	.7	1.1	-3.2		
	19 193	Woodbury, IA	873	101 030	X	116	85.4	100 884	103 052	107 849	.1	-2.1	-4.4		
8920	31 043	Dakota, NE	258	17 218	X	67	14.6	16 573	13 137	12 168	3.9	26.2	8.0		
		WATERLOO-CEDAR FALLS, IA MSA	1 012	161 818	175	160	100.0	162 781	155 653	143 590	-6	4.6	8.4		
	19 013	Black Hawk	573	137 110	X	239	84.7	137 961	132 916	122 482	-6	3.8	8.5		
	19 017	Bremet	439	24 708	X	56	15.3	24 820	22 737	21 108	-5	9.2	7.7		
	20	KANSAS	81 778	2 438 000	X	30	100.0	2 364 000	2 249 071	2 178 611	3.1	5.1	3.2		
		Metropolitan areas	5 140	1 206 560	X	235	49.5	1 153 457	1 082 118	964 327	4.6	6.6	12.2		
		Nonmetropolitan areas	76 638	1 231 440	X	16	50.5	1 210 543	1 166 953	1 214 284	1.7	3.7	-3.9		
3760		KANSAS CITY, MO-KS MSA (see data under MO)													
4150	20 045	LAWRENCE, KS MSA† (Douglas)	461	69 755	273	151	100.0	67 640	57 932	43 720	3.1	16.8	32.5		
8440	20 177	TOPEKA, KS MSA (Shawnee)	549	159 009	176	290	100.0	154 916	155 322	141 286	2.6	-3	9.9		
9040		WICHITA, KS MSA†	2 450	428 609	82	175	100.0	411 870	389 352	381 626	4.1	5.8	2.0		
	20 015	Butler	1 443	47 075	X	33	11.0	44 782	38 658	38 395	5.1	15.8	.7		
	20 173	Sedgwick	1 007	381 534	X	379	89.0	367 088	350 694	343 231	3.9	4.7	2.2		
	21	KENTUCKY	39 669	3 723 000	X	94	100.0	3 661 000	3 220 711	3 038 156	1.7	13.7	6.0		
		Metropolitan areas	5 843	1 691 425	X	289	45.4	1 676 313	1 549 647	1 363 299	.9	8.2	13.7		
		Nonmetropolitan areas	33 826	2 031 575	X	60	54.6	1 984 687	1 671 064	1 674 857	2.4	18.8	-2		
1642		CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
1640		Cincinnati, OH-KY-IN PMSA													
1660		CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)													
2440		EVANSVILLE, IN-KY MSA (see data under IN)													
3400		HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
4280		LEXINGTON-FAYETTE, KY MSA†	1 484	327 169	106	220	100.0	317 548	266 701	212 073	3.0	19.1	25.8		
	21 017	Bourbon	292	19 203	X	66	5.9	19 405	18 476	18 178	-1.0	5.0	1.6		
	21 049	Clark	255	29 223	X	115	8.9	28 322	24 090	21 075	3.2	17.6	14.3		
	21 067	Fayette	285	210 150	X	737	64.2	204 165	174 323	131 906	2.9	17.1	32.2		
	21 113	Jessamine	174	28 016	X	161	8.6	26 065	17 430	13 625	7.5	49.5	27.9		
	21 209	Scott	286	21 943	X	77	6.7	21 813	17 948	15 376	.6	21.5	16.7		
	21 239	Woodford	192	18 634	X	97	5.7	17 778	14 434	11 913	4.8	23.2	21.2		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Dry land or land temporarily or partially covered by water. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

# Table A. Metropolitan Areas Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age						18 years and over (1,000)	Me- dian (Years)	Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—								Migrants <sup>3</sup>				Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State	Abroad		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
INDIANAPOLIS, IN MSA†	85.57	13.48	.76	92.8	7.5	22.1	12.7	28.6	19.3	9.8	822	29.3	29.4	11.6	7.4	.7	30.2	1.6
Boone	99.40	.12	62	93.7	7.2	23.0	10.5	29.0	18.9	11.4	25	31.0	20.9	17.6	8.3	.8	24.8	1.4
Hamilton	98.78	.44	53	96.6	7.4	25.1	9.6	31.7	18.7	7.4	55	30.1	18.7	21.0	15.7	.7	35.4	1.5
Hancock	99.31	.10	62	96.9	7.4	25.4	10.4	30.1	18.5	8.3	30	29.8	18.9	19.8	4.8	.4	23.7	1.2
Hendricks	99.02	.51	.39	101.4	7.5	24.8	10.8	30.9	18.3	7.7	47	29.4	18.6	23.0	5.8	.5	24.8	.9
Johnson	98.28	1.08	62	95.1	7.6	24.1	12.3	29.8	17.5	8.7	53	28.7	20.5	21.3	7.5	.4	26.4	.8
Marion	78.55	20.30	89	90.8	7.5	20.8	13.7	27.8	19.8	10.4	549	29.2	34.3	7.1	7.1	.8	32.5	1.9
Morgan	99.70	.02	.37	97.7	7.6	25.2	11.0	28.9	18.6	8.7	35	29.0	21.2	20.3	4.3	.3	20.4	.7
Shelby	98.81	.75	.37	94.3	7.5	23.6	11.2	27.4	19.4	11.0	27	29.9	24.9	13.3	3.9	.3	18.6	.6
KOKOMO, IN MSA†	94.91	4.13	1.01	93.4	7.7	23.2	11.5	28.3	19.8	9.4	72	29.7	29.0	8.0	4.4	.7	24.8	1.3
Howard	94.03	4.92	1.08	93.0	7.8	23.4	11.7	28.5	19.8	8.9	60	29.4	30.9	7.3	4.8	.8	25.9	1.3
Tipton	99.43	.01	.67	95.2	7.3	22.5	10.9	27.1	20.2	12.0	12	31.3	19.3	12.0	2.8	.4	18.8	.9
LAFAYETTE, IN MSA† (Tippecanoe)	96.07	1.68	1.14	102.0	6.3	16.7	28.3	25.6	14.9	8.2	94	24.6	24.4	19.7	13.9	1.9	33.5	3.1
LOUISVILLE, KY-IN MSA (see data under KY)																		
MUNCIE, IN MSA† (Delaware)	93.34	5.90	.63	91.1	6.5	20.5	18.7	25.8	18.5	10.0	94	27.8	30.4	12.6	6.2	.5	26.2	1.0
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	89.43	8.94	1.52	93.7	7.1	20.2	14.4	25.6	20.6	12.1	176	29.9	27.2	4.3	11.3	.7	33.6	3.2
TERRE HAUTE, IN MSA	94.36	4.56	.68	92.6	6.8	18.9	16.4	24.8	19.6	13.5	102	29.9	26.5	10.7	7.2	1.1	22.3	1.7
Clay	99.40	.36	.27	91.6	7.5	20.4	11.3	24.8	20.6	15.5	18	32.6	23.1	10.1	4.2	.2	12.1	.6
Vigo	93.25	5.49	.77	92.9	6.6	18.5	17.6	24.8	19.4	13.1	84	29.4	27.3	10.8	7.9	1.3	24.5	2.0
IOWA	97.44	1.43	.88	94.6	7.6	20.7	13.3	25.8	19.2	13.3	2 088	30.0	25.0	10.9	7.9	.7	22.4	1.6
Metropolitan areas	95.60	2.85	1.18	93.4	7.7	21.0	14.6	28.2	18.0	10.4	871	28.5	28.1	9.5	10.0	.9	27.1	2.0
Nonmetropolitan areas	98.77	.40	.86	95.5	7.5	20.5	12.4	24.1	20.1	15.4	1 217	31.6	22.7	11.9	6.4	.5	19.0	1.4
CEDAR RAPIDS, IA MSA† (Linn)	97.36	1.61	.76	93.9	7.5	21.6	13.6	29.1	18.1	10.1	120	29.0	30.9	8.7	9.5	.5	23.9	1.6
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	93.41	4.45	3.01	95.7	8.1	21.6	13.0	27.8	18.8	10.7	270	29.2	27.8	7.0	10.0	1.0	33.5	2.4
Scott, IA	94.00	4.14	2.22	96.7	8.5	22.4	13.3	29.6	17.4	8.9	111	28.0	28.6	6.2	14.4	1.0	37.7	2.2
Henry, IL	97.93	1.13	1.37	96.8	8.0	22.3	10.9	26.3	19.4	13.1	40	30.9	21.5	12.5	5.0	.5	20.8	1.5
Rock Island, IL	91.25	5.91	4.34	94.3	7.7	20.5	13.4	26.6	20.0	11.7	119	29.9	29.2	5.8	7.5	1.1	34.0	3.0
DES MOINES, IA MSA	94.33	3.77	1.35	91.6	7.4	20.8	13.4	29.2	18.7	10.5	264	29.5	27.5	10.8	9.3	.9	25.5	2.2
Dallas	99.36	.19	.65	94.7	7.9	22.0	10.2	27.9	19.1	13.0	21	31.3	19.5	19.2	6.9	.5	18.7	.9
Polk	93.29	4.52	1.51	90.9	7.3	20.2	14.0	29.2	19.0	10.4	220	29.4	29.2	9.0	9.6	1.1	26.7	2.5
Warren	99.06	.34	.52	95.2	8.1	24.6	11.6	30.0	16.5	9.2	23	28.5	19.4	19.8	8.3	.3	20.6	.9
DUBUQUE, IA MSA† (Dubuque)	99.22	.25	.49	93.6	8.0	24.0	14.2	25.2	17.5	11.1	64	27.3	29.9	5.2	6.7	.3	17.8	1.1
IOWA CITY, IA MSA† (Johnson)	95.86	1.46	1.01	96.6	6.5	15.5	26.4	31.9	12.6	7.1	64	25.6	22.4	21.9	15.6	3.0	34.4	4.0
OMAHA, NE-IA MSA (see data under NE)																		
SIOUX CITY, IA-NE MSA†	96.79	1.00	1.39	91.3	8.5	21.0	12.7	25.6	19.4	12.9	83	29.5	28.6	5.6	10.9	.6	33.7	2.1
Woodbury, IA	96.80	1.12	1.13	90.4	8.4	20.6	12.7	25.2	19.9	13.3	72	29.9	28.8	5.2	9.7	.6	30.1	2.1
Dakota, NE	96.70	.31	2.93	96.8	9.3	23.4	12.4	28.0	16.6	10.3	11	27.5	28.0	8.0	18.3	.8	55.4	2.5
WATERLOO-CEDAR FALLS, IA MSA	93.72	5.31	.63	94.3	8.0	20.5	16.4	26.7	17.8	10.6	117	27.9	27.3	12.1	7.3	.5	21.3	1.4
Black Hawk	92.72	6.23	.69	93.9	8.0	20.3	16.8	26.9	17.8	10.2	99	27.6	28.6	11.4	7.6	.5	22.3	1.5
Bremer	99.25	.19	.33	96.8	7.7	21.6	14.3	25.5	17.8	13.1	18	29.5	20.1	15.9	5.9	.7	15.5	1.2
KANSAS	91.73	5.34	2.68	95.9	7.7	19.8	13.8	26.4	19.4	13.0	1 715	30.1	25.1	10.7	12.6	1.4	37.0	2.0
Metropolitan areas	88.21	8.48	2.88	95.4	7.7	20.5	13.9	28.8	19.3	9.9	829	29.2	28.1	8.7	14.4	1.6	44.9	2.5
Nonmetropolitan areas	95.08	2.35	2.49	96.4	7.6	19.2	13.7	24.1	19.4	15.9	886	31.3	22.3	12.6	11.0	1.2	29.5	1.6
KANSAS CITY, MO-KS MSA (see data under MO)																		
LAWRENCE, KS MSA† (Douglas)	89.33	4.53	2.29	100.8	6.1	14.7	31.2	27.6	13.0	7.5	54	24.4	23.5	21.9	17.9	3.5	46.4	4.7
TOPEKA, KS MSA (Shawnee)	88.71	7.64	3.97	93.4	7.4	20.0	12.9	28.0	19.7	12.0	112	30.3	31.9	9.6	8.8	.6	30.0	1.6
WICHITA, KS MSA†	88.33	7.79	2.87	95.7	8.2	20.0	14.1	28.2	19.7	9.9	296	29.0	30.4	7.5	12.7	1.8	39.2	2.6
Butler	98.01	.60	1.25	95.3	8.0	21.4	11.2	26.6	20.3	12.4	32	31.1	22.4	15.9	10.6	.6	31.1	.9
Sedgwick	87.15	8.67	3.07	95.7	8.2	19.8	14.5	28.4	19.6	9.6	264	28.8	31.4	6.4	12.9	2.0	40.2	2.8
KENTUCKY	92.30	7.09	.75	95.6	7.7	21.9	13.4	27.0	18.7	11.2	2 578	29.1	27.2	8.6	9.0	.7	20.8	.9
Metropolitan areas	88.58	10.63	.69	93.6	7.6	21.2	13.7	28.1	19.1	10.3	1 194	29.2	28.7	8.3	9.2	.8	23.5	1.3
Nonmetropolitan areas	95.45	4.09	.80	97.3	7.8	22.4	13.2	26.1	18.5	12.0	1 384	29.1	26.0	8.9	8.7	.7	18.5	.7
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																		
Cincinnati, OH-KY-IN PMSA																		
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																		
EVANSVILLE, IN-KY MSA (see data under IN)																		
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																		
LEXINGTON-FAYETTE, KY MSA†	88.17	10.96	.67	93.9	7.3	19.8	16.4	29.9	17.5	9.2	232	28.3	27.9	15.2	11.5	1.0	25.3	1.6
Bourbon	89.82	10.01	.47	96.1	7.4	21.9	10.6	26.8	20.5	12.7	14	31.6	29.5	10.8	2.7	.1	10.0	.4
Clark	93.53	6.32	.56	94.8	7.9	22.7	11.0	28.8	19.1	10.4	20	30.1	30.4	13.0	6.9	.5	15.2	.5
Fayette	85.52	13.28	.73	93.2	6.9	18.4	18.4	30.6	17.2	8.6	152	27.9	29.3	14.6	12.9	1.2	29.2	2.1
Jessamine	95.38	4.04	.72	96.6	8.9	21.4	16.0	30.4	15.4	7.9	18	26.8	20.5	18.5	17.6	1.7	27.8	1.2
Scott	92.72	6.97	.47	95.8	8.2	21.6	14.3	27.6	17.7	10.6	15	28.6	24.8	19.0	8.5	.2	16.9	.3
Woodford	92.03	7.73	.62	92.5	7.4	23.7	11.2	29.8	18.0	9.8	12	29.8	20.0	20.8	7.9	.1	18.8	.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetical listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
INDIANAPOLIS, IN MSA† .....	2.7	18.3	1.8	418 485	20.6	2.74	19.5	22.4	308 617	82.1	14.7	13 072	11.1	9 161	7.8
Boone .....	2.3	18.4	2.1	12 647	28.0	2.82	21.1	18.1	10 116	90.1	7.6	375	9.9	163	4.3
Hamilton .....	2.6	19.4	1.0	27 263	65.7	2.98	15.6	14.6	22 682	90.2	7.9	751	8.9	568	6.7
Hancock .....	1.9	19.1	7	14 472	34.1	3.01	17.6	14.5	12 168	90.0	8.0	451	10.3	321	7.3
Hendricks .....	1.7	20.4	2.6	22 683	40.9	3.00	16.4	14.0	19 162	91.0	7.1	646	9.0	322	4.5
Johnson .....	1.9	18.9	3.2	25 345	45.9	2.95	16.5	15.6	20 869	88.3	9.4	803	10.1	506	6.4
Marion .....	3.1	17.8	1.8	285 092	13.3	2.63	20.3	25.7	198 463	78.0	18.3	9 108	11.8	6 906	8.9
Morgan .....	1.6	18.5	8	17 160	33.0	3.01	19.3	15.5	14 188	89.0	8.3	558	10.6	152	2.9
Shelby .....	1.6	18.6	1.1	13 823	16.4	2.85	22.7	18.9	10 969	87.8	9.6	380	9.5	223	5.6
KOKOMO, IN MSA† .....	2.8	18.9	.8	37 043	17.5	2.78	19.0	20.6	28 608	85.1	12.1	1 140	11.2	1 011	10.0
Howard .....	3.0	19.2	.7	31 050	18.6	2.78	18.1	20.8	23 882	84.2	13.0	955	11.2	936	11.0
Tipton .....	1.7	17.3	1.0	5 993	12.0	2.78	23.8	19.9	4 726	90.0	7.7	185	11.4	75	4.6
LAFAYETTE, IN MSA† (Tippecanoe) ..	4.4	14.0	13.5	40 681	25.9	2.59	16.8	23.7	27 497	86.8	10.4	1 161	9.4	799	6.4
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA† (Delaware) .....	2.4	16.4	6.4	44 670	13.3	2.69	20.4	21.8	32 742	84.1	13.0	1 254	10.0	1 041	8.3
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph) .....	6.8	18.4	4.4	86 204	13.9	2.68	23.9	23.2	63 321	83.3	13.7	2 287	9.5	1 128	4.7
TERRE HAUTE, IN MSA .....	2.8	18.4	6.4	49 510	10.3	2.60	27.1	25.1	35 494	84.8	12.4	1 490	10.9	845	6.2
Clay .....	1.5	17.4	9	9 232	11.5	2.67	30.3	22.8	7 014	88.4	9.1	267	11.0	192	7.9
Vigo .....	3.1	18.6	7.6	40 278	10.0	2.58	26.3	25.6	28 480	83.8	13.2	1 223	10.9	653	5.8
IOWA .....	3.4	17.2	3.3	1 053 033	17.5	2.68	25.2	23.4	770 283	87.9	9.5	527 188	59.4	10 868	3.7
Metropolitan areas .....	3.6	18.2	3.2	439 800	22.9	2.69	20.1	23.3	315 615	85.4	11.8	11 468	9.3	5 503	4.5
Nonmetropolitan areas .....	3.3	16.5	3.4	613 233	13.9	2.66	28.9	23.4	454 668	89.6	7.9	515 720	59.4	5 365	3.2
CEDAR RAPIDS, IA MSA† (Linn) .....	3.6	19.5	2.4	61 770	21.5	2.68	19.6	23.0	44 438	86.4	10.8	1 532	9.1	541	3.2
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA† .....	4.3	18.9	1.7	138 256	20.4	2.73	21.1	22.6	101 939	85.5	11.4	3 901	10.2	2 202	5.7
Scott, IA .....	3.6	19.6	1.6	56 677	28.7	2.78	17.6	21.8	41 706	85.3	11.5	1 483	9.2	873	5.4
Henry, IL .....	2.8	17.2	1.0	20 527	19.2	2.80	26.1	20.5	15 924	89.7	7.6	530	9.6	235	4.3
Rock Island, IL .....	5.5	18.8	2.1	61 052	13.9	2.66	22.7	23.9	44 309	84.2	12.6	1 888	11.3	1 094	6.5
DES MOINES, IA MSA .....	3.7	18.5	2.3	137 018	24.5	2.62	19.9	24.3	96 983	84.6	12.8	3 636	9.8	1 957	5.3
Dallas .....	1.6	17.0	1.6	10 688	24.2	2.72	24.0	20.9	8 172	89.0	8.7	206	7.0	115	3.9
Polk .....	4.1	18.7	2.3	114 817	22.9	2.58	19.7	25.3	79 474	83.5	13.7	3 114	10.1	1 702	5.5
Warren .....	2.0	18.1	2.9	11 513	43.7	2.94	18.5	16.8	9 337	89.8	8.1	316	9.0	140	4.0
DUBUQUE, IA MSA† (Dubuque) .....	2.4	17.1	4.5	30 021	23.7	2.98	22.2	21.9	22 565	86.8	10.3	966	10.4	260	2.8
IOWA CITY, IA MSA† (Johnson) .....	6.8	12.3	9.3	30 220	34.4	2.45	13.4	28.1	17 937	86.5	10.5	728	8.7	319	3.8
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA† .....	4.2	18.3	2.5	42 348	15.2	2.70	24.8	23.5	31 025	85.0	12.2	879	7.4	548	4.6
Woodbury, IA .....	3.9	18.5	2.7	36 632	11.6	2.68	25.5	23.9	26 705	84.8	12.5	758	7.5	475	4.7
Dakota, NE .....	5.7	17.0	1.2	5 716	46.2	2.86	20.7	21.2	4 320	86.2	10.2	121	7.1	73	4.3
WATERLOO-CEDAR FALLS, IA MSA .....	3.1	17.6	5.0	56 659	21.8	2.73	20.6	21.3	41 909	86.3	11.0	1 313	8.0	613	3.8
Black Hawk .....	3.0	17.9	5.0	48 205	21.6	2.72	19.7	21.6	35 315	85.2	12.0	1 115	8.1	539	3.9
Bremer .....	3.9	15.8	5.0	8 454	23.2	2.79	25.7	20.2	6 594	92.0	5.7	198	7.9	74	3.0
KANSAS .....	4.7	17.8	3.4	872 239	19.9	2.62	24.3	23.8	635 023	87.1	10.2	26 670	11.1	12 392	5.1
Metropolitan areas .....	4.6	19.5	2.7	421 400	24.7	2.66	19.0	22.9	306 773	84.8	12.4	12 989	10.9	6 492	5.5
Nonmetropolitan areas .....	4.8	16.2	4.1	450 839	15.8	2.58	29.3	24.6	328 250	89.2	8.2	13 681	11.3	5 900	4.9
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA† (Douglas) .....	7.3	12.6	13.2	23 817	36.9	2.46	14.7	26.2	14 480	85.6	11.0	709	10.2	398	5.7
TOPEKA, KS MSA (Shawnee) .....	3.8	20.3	3.0	58 832	17.7	2.55	21.7	25.7	41 304	84.4	13.0	1 680	10.6	821	5.2
WICHITA, KS MSA† .....	4.4	19.1	1.6	153 831	23.0	2.63	18.9	24.0	110 927	84.9	12.1	5 305	12.4	3 191	7.4
Butler .....	2.1	19.0	1.5	16 087	27.4	2.74	23.7	19.6	12 651	90.0	7.9	435	9.2	228	4.8
Sedgwick .....	4.7	19.1	1.7	137 744	22.5	2.62	18.3	24.5	98 276	84.2	12.6	4 870	12.8	2 963	7.8
KENTUCKY .....	1.8	15.8	2.8	1 263 355	28.4	2.82	23.5	20.0	983 353	84.0	13.1	634 238	69.3	716 213	74.4
Metropolitan areas .....	2.2	17.6	2.6	590 343	24.2	2.77	21.2	21.7	443 035	81.6	15.3	NA	NA	8 434	5.0
Nonmetropolitan areas .....	1.5	14.2	3.0	673 012	32.4	2.86	25.6	18.4	540 318	85.9	11.2	NA	NA	77 779	73.9
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA† .....	2.5	16.5	4.4	113 775	36.9	2.67	18.6	22.7	81 763	81.8	15.2	3 402	10.6	1 944	6.0
Bourbon .....	.5	16.9	.8	6 814	15.0	2.83	26.8	19.2	5 410	84.3	13.1	200	10.4	103	5.4
Clark .....	1.1	16.4	.7	9 893	29.4	2.84	22.3	19.0	7 869	84.7	12.6	349	12.2	206	7.2
Fayette .....	3.1	16.8	5.4	75 440	38.4	2.56	16.9	25.4	50 760	79.3	17.5	2 190	10.5	1 430	6.9
Jessamine .....	2.5	14.0	5.1	8 413	60.3	2.95	17.9	14.7	7 003	88.3	9.3	209	7.7	113	4.2
Scott .....	1.4	15.8	4.6	7 268	34.1	2.86	22.7	17.6	5 855	85.8	11.5	232	10.7	70	3.2
Woodford .....	1.4	17.1	1.8	5 947	36.6	2.93	21.2	16.3	4 866	86.8	10.7	222	12.3	22	1.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes data not distributed by county. <sup>6</sup>Incomplete. <sup>7</sup>Incomplete; includes data not distributed by county.

# Table A. Metropolitan Areas Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Percent—		1982				1980	1975	1970	Total	Infant <sup>2</sup>				
	Total	To mothers under 20 yr old										Black			
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
INDIANAPOLIS, IN MSA†	18 955	16.4	17.8	19 291	17 474	22 468	16.0	16.5	15.3	20.2	9 617	244	9 721	9 325	9 754
Boone	533	12.0	2	601	458	538	14.0	16.5	14.0	17.4	342	5	312	328	311
Hamilton	1 171	9.1	.5	1 149	897	1 018	13.9	14.0	13.3	16.7	517	14	483	423	437
Hancock	608	14.5	—	620	601	720	13.9	14.1	15.0	20.5	311	5	328	272	287
Hendricks	963	10.2	.3	1 044	987	1 054	13.4	15.0	16.1	19.5	468	9	414	393	373
Johnson	1 133	10.9	.9	1 125	1 055	1 174	14.2	14.6	15.3	19.2	576	11	569	464	498
Marion	13 241	18.2	25.3	13 372	12 137	16 368	17.2	17.5	15.5	20.6	6 672	185	6 891	6 717	7 128
Morgan	726	17.6	—	826	743	890	13.8	15.9	15.4	20.1	384	8	375	363	341
Shelby	580	14.7	1.0	554	596	706	14.5	13.9	15.1	18.7	347	7	349	365	379
KOKOMO, IN MSA†	1 496	17.6	4.8	1 613	1 708	1 998	14.7	15.6	16.5	20.0	849	20	882	771	860
Howard	1 251	18.6	5.8	1 379	1 460	1 692	14.7	15.9	16.8	20.3	726	18	708	616	688
Tipton	245	12.2	—	234	248	306	15.1	13.9	14.7	18.4	123	2	174	155	172
LAFAYETTE, IN MSA† (Tippecanoe)	1 762	10.2	2.1	1 763	1 588	2 228	14.2	14.5	13.8	20.4	811	20	729	779	781
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA† (Delaware)	1 584	16.7	9.3	1 674	1 764	2 556	12.6	13.0	13.5	19.8	987	19	1 008	1 098	1 145
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	3 551	14.7	15.5	3 808	3 428	4 480	14.8	15.8	14.2	18.3	2 211	41	2 204	2 153	2 227
TERRE HAUTE, IN MSA	2 024	13.7	5.6	2 039	1 731	2 270	14.9	14.9	12.8	16.4	1 475	34	1 496	1 539	1 630
Clay	394	14.0	.5	396	340	362	16.3	15.9	14.0	15.1	286	5	309	300	324
Vigo	1 630	13.6	6.8	1 643	1 391	1 908	14.6	14.6	12.5	16.7	1 189	29	1 187	1 239	1 306
IOWA	44 738	10.7	2.3	47 814	41 378	48 290	15.4	16.4	14.4	17.1	26 890	456	27 120	28 097	29 387
Metropolitan areas	19 751	11.0	4.5	20 808	18 314	22 318	16.0	17.0	15.2	19.3	9 399	238	9 649	9 839	10 318
Nonmetropolitan areas	24 987	10.4	.6	27 006	23 064	25 972	14.9	16.0	13.7	15.5	17 491	218	17 471	18 258	19 069
CEDAR RAPIDS, IA MSA† (Linn)	2 644	9.5	1.9	2 828	2 502	3 232	15.6	16.7	15.0	19.8	1 225	44	1 271	1 211	1 349
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	6 256	13.1	7.3	6 674	5 945	6 834	16.3	17.4	15.7	18.8	3 128	55	3 270	3 307	3 350
Scott, IA	2 732	12.0	7.2	2 955	2 602	2 918	16.9	18.5	17.0	20.5	1 088	25	1 174	1 159	1 239
Henry, IL	830	13.3	1.8	900	796	868	15.1	15.5	14.2	16.3	512	5	572	627	538
Rock Island, IL	2 694	14.2	9.1	2 819	2 547	3 048	16.1	17.0	15.1	18.3	1 528	25	1 524	1 521	1 573
DES MOINES, IA MSA	5 903	11.3	5.7	6 105	5 267	6 622	15.9	16.6	14.6	19.5	2 870	49	2 945	3 072	3 201
Dallas	428	7.0	—	466	400	440	14.5	15.8	14.5	16.9	270	4	260	293	297
Polk	4 980	11.7	6.8	5 088	4 362	5 640	16.2	16.8	14.4	19.7	2 376	44	2 457	2 543	2 686
Warren	495	11.3	—	551	505	542	14.0	15.8	16.2	19.8	224	1	228	236	218
DUBUQUE, IA MSA† (Dubuque)	1 447	8.8	.3	1 582	1 521	1 742	15.6	16.9	16.1	19.2	797	16	804	835	887
IOWA CITY, IA MSA† (Johnson)	1 299	4.2	2.5	1 276	1 013	1 482	15.5	15.6	13.2	20.5	404	17	395	436	375
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA†	2 034	14.0	1.0	2 128	2 049	2 208	17.2	18.1	17.1	19.0	1 166	28	1 130	1 188	1 273
Woodbury, IA	1 691	13.7	1.2	1 792	1 725	1 930	16.7	17.8	16.5	18.7	1 013	24	987	1 053	1 143
Dakota, NE	343	15.7	—	336	324	278	20.1	20.3	20.8	21.2	153	4	143	135	130
WATERLOO-CEDAR FALLS, IA MSA	2 614	11.6	8.8	2 800	2 302	2 734	16.0	17.2	14.7	17.6	1 244	38	1 286	1 289	1 335
Black Hawk	2 247	12.1	10.2	2 383	2 009	2 412	16.2	17.3	15.1	18.1	1 056	35	1 059	1 090	1 127
Bremer	367	8.2	—	417	293	322	14.7	16.8	12.3	14.2	188	11	227	199	208
KANSAS	40 864	13.4	8.4	40 716	33 894	38 204	17.0	17.2	14.9	17.0	21 804	426	22 034	21 781	21 888
Metropolitan areas	19 993	12.7	12.7	20 061	16 469	19 732	16.8	17.4	15.1	18.2	8 835	234	8 876	8 445	8 231
Nonmetropolitan areas	20 871	14.0	4.3	20 655	17 425	18 472	17.2	17.1	14.7	15.8	12 969	192	13 158	13 336	13 657
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA† (Douglas)	950	8.4	6.1	963	780	906	13.7	14.2	12.9	15.6	350	14	375	379	344
TOPEKA, KS MSA (Shawnee)	2 481	13.3	12.9	2 589	2 111	2 930	15.7	16.7	14.0	18.9	1 322	34	1 383	1 320	1 302
WICHITA, KS MSA†	7 989	13.5	11.6	7 848	6 470	7 346	18.6	19.1	16.6	18.9	3 187	77	3 144	3 094	2 931
Butler	748	12.0	1.2	754	537	610	15.8	16.8	13.9	15.8	414	11	415	396	353
Sedgwick	7 241	13.7	12.7	7 094	5 933	6 736	19.0	19.4	16.9	19.2	2 773	68	2 729	2 698	2 578
KENTUCKY	56 828	19.4	9.1	59 582	54 680	60 212	15.4	16.3	15.8	18.7	32 990	680	33 796	33 187	33 277
Metropolitan areas	26 489	16.7	14.1	28 110	25 422	30 480	15.7	16.8	15.6	19.7	14 430	314	15 001	14 674	14 933
Nonmetropolitan areas	30 339	21.8	4.8	31 472	29 258	29 732	15.1	15.9	15.9	17.8	18 560	366	18 795	18 513	18 344
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA†	4 805	16.5	14.4	4 939	4 585	5 398	14.9	15.5	15.4	20.2	2 348	56	2 462	2 458	2 349
Bourbon	264	22.7	11.0	257	250	306	13.8	13.2	13.2	16.6	177	4	213	210	203
Clark	427	20.6	8.0	424	356	470	14.9	15.0	13.3	19.5	221	5	243	203	230
Fayette	3 094	14.5	18.1	3 161	2 955	3 670	14.9	15.5	15.3	21.1	1 440	37	1 520	1 541	1 443
Jessamine	423	17.3	2.1	475	407	362	15.7	18.2	18.1	20.8	191	3	172	153	153
Scott	335	21.5	8.7	356	328	310	15.4	16.3	17.1	17.3	187	6	183	187	195
Woodford	262	19.5	10.7	266	289	280	14.5	15.0	17.0	19.4	132	1	131	164	125

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA - Metropolitan statistical area    CMSA - Consolidated MSA    PMSA - Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's    All areas defined as of October 12, 1984    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
INDIANAPOLIS, IN MSA†	8.1	8.3	8.2	8.8	388.3	14.8	12.9	7.6	2 689	1 657	228	149	1 590	323	97	10 373	8 882
Boone	9.0	8.6	10.0	10.1	448.0	15.8	9.4	5.6	50	23	132	75	37	16	5	456	352
Hamilton	6.1	5.9	6.3	8.0	302.8	22.5	12.0	3.4	151	26	179	48	119	21	6	706	632
Hancock	7.1	7.5	6.8	8.2	342.0	13.7	8.2	8.2	30	26	68	74	26	16	4	391	336
Hendricks	6.5	5.9	6.4	6.9	301.6	12.6	9.3	8.3	55	25	77	46	39	19	6	573	484
Johnson	7.2	7.4	6.7	8.1	391.7	13.8	9.7	8.8	63	43	79	70	57	30	8	1 803	1 360
Marion	8.6	9.0	8.6	9.0	407.9	13.6	14.0	7.9	2 289	1 469	297	185	1 268	200	59	5 885	5 198
Morgan	7.3	7.2	7.5	7.7	322.8	19.0	11.0	5.5	29	22	55	50	26	11	4	252	248
Shelby	8.7	8.7	9.2	10.0	417.9	22.5	12.1	10.3	22	23	55	61	18	10	4	307	272
KOKOMO, IN MSA†	8.4	8.5	7.4	8.6	431.2	20.7	13.4	10.0	90	78	89	78	83	29	7	715	604
Howard	8.5	8.1	7.1	8.3	434.8	22.3	14.4	11.2	78	69	91	83	72	21	5	613	504
Tipton	7.6	10.3	9.2	10.3	412.5	12.3	8.2	4.1	12	8	74	54	11	8	2	102	100
LAFAYETTE, IN MSA† (Tippecanoe)	6.5	6.0	6.8	7.1	325.9	16.1	11.4	7.9	190	143	153	131	172	29	10	1 126	987
LOUISVILLE, KY-IN MSA (see data under KY)																	
MUNCIE, IN MSA† (Delaware)	7.8	7.8	8.4	8.9	390.4	17.5	12.0	10.7	193	121	153	94	141	34	11	1 032	956
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	9.2	9.1	8.9	9.1	470.6	13.3	11.5	7.3	332	269	138	110	284	74	15	1 837	1 656
TERRE HAUTE, IN MSA	10.8	10.9	11.4	11.8	558.4	17.6	16.8	11.4	169	124	124	90	147	31	11	1 138	1 057
Clay	11.8	12.4	12.3	13.5	664.1	24.7	12.7	12.7	10	10	41	42	8	5	3	213	172
Vigo	10.6	10.6	11.2	11.4	535.5	16.1	17.8	11.0	159	114	142	100	138	26	8	925	885
IOWA	9.3	9.3	9.8	10.4	490.0	17.8	10.2	6.4	3 770	2 727	130	97	2 759	833	475	38 150	34 878
Metropolitan areas	7.6	7.9	8.2	8.9	384.3	14.1	12.1	6.5	2 577	1 623	209	141	1 663	306	118	11 446	10 292
Nonmetropolitan areas	10.4	10.3	10.9	11.4	567.6	20.5	8.7	6.3	1 193	1 104	71	66	1 096	527	357	26 704	24 586
CEDAR RAPIDS, IA MSA† (Linn)	7.2	7.5	7.2	8.3	358.7	11.8	16.6	7.2	226	147	134	90	193	58	9	1 105	1 040
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	8.2	8.5	8.7	9.2	428.6	14.3	8.8	5.9	406	291	106	80	371	79	29	3 158	2 810
Scott, IA	6.7	7.3	7.6	8.7	344.6	11.8	9.2	4.8	169	113	105	79	150	33	13	1 256	1 145
Henry, IL	9.3	9.9	11.2	10.1	507.6	20.0	6.0	4.8	26	29	47	54	25	13	4	545	454
Rock Island, IL	9.1	9.2	9.0	9.4	484.0	15.0	9.3	7.4	211	149	126	89	196	33	12	1 357	1 211
DES MOINES, IA MSA	7.7	8.0	8.5	9.4	378.0	11.6	8.3	6.9	578	366	156	108	427	80	40	3 224	3 012
Dallas	9.2	8.8	10.6	11.4	461.4	27.1	9.3	14.0	16	15	54	58	13	8	7	502	428
Polk	7.7	8.1	8.4	9.4	375.0	9.4	8.8	6.8	554	346	180	121	408	69	27	2 270	2 149
Warren	6.4	6.5	7.6	7.9	334.8	17.0	2.0	2.0	8	5	23	18	6	3	6	452	435
DUBUQUE, IA MSA† (Dubuque)	8.6	8.6	8.8	9.8	457.2	12.9	11.1	6.2	133	75	143	83	124	9	13	1 374	1 312
IOWA CITY, IA MSA† (Johnson)	4.8	4.8	5.7	5.2	210.8	16.7	13.1	5.4	1 009	617	1 201	855	372	36	7	553	406
OMAHA, NE-IA MSA (see data under NE)																	
SIOUX CITY, IA-NE MSA†	9.9	9.6	9.9	11.0	489.3	24.5	13.8	11.3	165	109	140	94	142	34	15	1 519	1 231
Woodbury, IA	10.0	9.8	10.1	11.1	507.5	21.8	14.2	11.8	162	106	160	103	139	31	13	1 375	1 091
Dakota, NE	9.0	8.6	8.7	9.9	381.0	41.0	11.7	8.7	8	3	18	23	3	3	2	144	140
WATERLOO-CEDAR FALLS, IA MSA	7.6	7.9	8.2	8.6	400.8	13.5	14.5	5.0	208	138	127	89	178	48	16	1 915	1 678
Black Hawk	7.6	7.7	8.2	8.5	393.6	13.7	15.6	4.9	193	125	139	94	165	38	13	1 533	1 363
Bremer	7.5	9.1	8.4	9.1	440.7	12.0	8.2	5.4	15	13	60	57	13	10	3	382	315
KANSAS	9.1	9.3	9.6	9.7	456.0	22.5	10.4	8.2	3 700	2 422	154	108	2 698	684	355	25 865	23 406
Metropolitan areas	7.4	7.7	7.7	7.6	346.6	17.3	11.7	7.8	2 669	1 613	224	149	1 755	288	90	8 146	7 315
Nonmetropolitan areas	10.7	10.9	11.2	11.7	563.2	27.5	9.2	8.6	1 031	809	65	69	943	396	265	17 719	16 091
KANSAS CITY, MO-KS MSA (see data under MO)																	
LAWRENCE, KS MSA† (Douglas)	5.0	5.5	6.3	5.9	233.0	11.5	14.7	8.4	85	53	122	91	68	16	7	502	439
TOPEKA, KS MSA (Shawnee)	8.4	8.9	8.7	8.4	403.1	18.4	13.7	9.3	387	302	245	194	269	25	19	1 554	1 416
WICHITA, KS MSA†	7.4	7.6	8.0	7.5	348.8	19.6	9.6	6.5	835	487	195	125	598	116	30	2 821	2 491
Butler	8.8	9.3	10.3	9.1	477.8	23.3	12.0	9.4	24	17	51	44	23	14	8	463	375
Sedgwick	7.3	7.4	7.7	7.4	332.8	19.1	9.4	6.2	811	470	212	134	575	102	24	2 358	2 116
KENTUCKY	8.9	9.2	9.6	10.3	442.3	23.6	12.0	8.9	5 046	3 100	137	96	3 848	879	276	25 837	23 649
Metropolitan areas	8.6	8.9	9.0	9.6	414.1	17.1	11.9	9.4	3 555	2 126	211	137	2 496	393	107	12 178	10 853
Nonmetropolitan areas	9.2	9.5	10.1	11.0	465.9	29.0	12.1	8.3	1 491	974	74	58	1 352	486	169	13 659	12 796
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																	
Cincinnati, OH-KY-IN PMSA																	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																	
EVANSVILLE, IN-KY MSA (see data under IN)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LEXINGTON-FAYETTE, KY MSA†	7.3	7.8	8.3	8.8	350.0	20.5	11.7	13.1	1 119	632	347	237	705	84	19	1 770	1 635
Bourbon	9.2	11.0	11.1	11.0	464.7	26.1	15.2	15.2	14	14	73	76	14	9	1	89	83
Clark	7.7	8.6	7.6	9.5	401.0	24.4	11.7	32.8	22	12	77	50	21	10	1	196	178
Fayette	6.9	7.4	8.0	8.3	328.9	16.9	12.0	10.3	1 032	584	497	335	634	45	11	1 104	1 019
Jessamine	7.1	6.6	6.8	8.8	329.6	33.3	7.1	11.8	15	5	56	29	10	8	2	119	119
Scott	8.6	8.4	9.8	10.9	381.3	27.6	17.9	11.9	13	7	60	39	9	6	3	180	162
Woodford	7.3	7.4	9.6	8.7	383.2	22.2	3.8	15.3	23	10	128	69	17	8	1	82	74

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
INDIANAPOLIS, IN MSA†.....	24	21	7 520	636	6 507	129.3	94.5	170 272	24 252	125.8	90.4	59 567	6 603
Boone .....	2	2	128	344	128	4.2	3.2	4 822	616	4.1	3.1	1 627	176
Hamilton .....	1	1	156	182	156	6.6	4.2	8 610	1 117	6.4	4.0	2 834	241
Hancock .....	1	1	120	270	120	4.0	2.9	4 050	680	3.9	2.8	1 475	171
Hendricks .....	1	1	147	207	147	5.2	3.5	6 365	1 044	5.1	3.4	2 080	247
Johnson .....	2	1	446	558	178	8.0	5.0	9 578	1 389	7.9	4.8	3 096	334
Marion .....	14	12	6 266	812	5 521	91.3	68.7	124 343	17 625	88.6	65.5	44 215	5 014
Morgan .....	2	2	168	320	168	5.4	3.5	6 926	939	5.3	3.3	2 300	235
Shelby .....	1	1	89	225	89	4.6	3.6	5 578	842	4.5	3.5	1 940	185
KOKOMO, IN MSA†.....	3	3	607	594	607	11.4	8.5	14 907	2 297	11.2	8.2	4 987	530
Howard .....	2	2	471	550	471	9.2	6.7	11 580	1 810	9.0	6.5	4 174	420
Tipton .....	1	1	136	823	136	2.2	1.8	3 327	487	2.2	1.8	813	110
LAFAYETTE, IN MSA† (Tippecanoe) ..	4	4	860	702	860	11.4	8.1	13 004	2 001	11.2	8.0	4 712	494
LOUISVILLE, KY-IN MSA (see data under KY)													
MUNCIE, IN MSA† (Delaware) .....	1	1	631	503	631	14.7	10.4	18 006	1 898	14.4	9.9	5 718	843
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph) .....	5	4	1 263	529	1 107	33.8	24.9	31 593	4 829	33.5	24.4	11 972	1 580
TERRE HAUTE, IN MSA .....	4	4	733	539	733	21.0	17.6	17 749	3 448	20.7	17.1	7 560	1 069
Clay .....	1	1	90	358	90	4.6	3.9	3 481	746	4.5	3.7	1 304	210
Vigo .....	3	3	643	580	643	16.4	13.8	14 268	2 702	16.2	13.4	6 256	859
IOWA .....	140	131	19 640	676	16 587	422.3	354.0	434 287	76 537	417.3	345.9	149 309	25 491
Metropolitan areas .....	29	28	8 828	717	8 748	143.5	113.8	169 499	27 994	141.1	111.2	58 008	8 926
Nonmetropolitan areas .....	111	103	10 812	646	7 839	278.9	240.2	264 788	48 543	276.2	234.7	91 301	16 565
CEDAR RAPIDS, IA MSA† (Linn) .....	2	2	1 030	609	1 030	19.5	15.2	17 343	3 457	19.2	15.0	6 785	1 005
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA† .....	9	11	1 723	448	1 723	45.2	35.7	50 415	8 994	44.6	35.0	17 086	2 393
Scott, IA .....	3	3	647	402	647	15.9	12.6	19 007	2 952	15.5	12.3	6 081	1 008
Henry, IL .....	2	2	214	375	214	7.9	6.7	6 947	1 471	7.8	6.6	2 476	360
Rock Island, IL .....	4	4	862	518	862	21.4	16.4	24 461	4 571	21.2	16.1	8 529	1 025
DES MOINES, IA MSA .....	8	8	2 515	671	2 515	44.1	34.7	58 588	8 498	43.1	33.8	20 687	3 015
Dallas .....	1	1	53	179	53	4.4	3.7	5 223	815	4.3	3.6	1 714	267
Polk .....	7	7	2 462	795	2 462	36.3	28.4	49 559	7 183	35.5	27.7	17 693	2 558
Warren .....	-	-	-	-	-	3.3	2.5	3 806	500	3.3	2.5	1 280	190
DUBUQUE, IA MSA† (Dubuque) .....	2	2	664	721	664	11.7	9.2	13 274	2 134	11.7	8.8	4 427	573
IOWA CITY, IA MSA† (Johnson) .....	4	3	1 653	1 983	1 573	6.3	4.8	4 999	1 036	6.2	4.7	2 033	282
OMAHA, NE-IA MSA (see data under NE)													
SIOUX CITY, IA-NE MSA† .....	2	2	832	707	832	17.0	14.7	23 021	3 961	16.9	14.5	6 136	1 156
Woodbury, IA .....	2	2	832	828	832	15.0	13.2	20 242	3 612	14.9	13.0	5 445	1 053
Dakota, NE .....	-	-	-	-	-	2.0	1.5	2 779	349	2.0	1.4	691	103
WATERLOO-CEDAR FALLS, IA MSA .....	5	5	899	553	899	19.9	15.0	19 828	3 402	19.7	14.8	7 565	1 120
Black Hawk .....	4	4	825	599	825	16.3	12.2	17 239	2 941	16.2	12.1	6 516	950
Bremer .....	2	2	74	297	74	3.6	2.8	2 589	461	3.5	2.7	1 049	170
KANSAS .....	166	154	18 257	753	14 668	330.4	267.5	399 079	60 547	325.8	259.9	146 011	20 184
Metropolitan areas .....	35	28	8 939	746	6 877	127.3	91.8	177 684	23 155	124.8	89.1	63 855	7 720
Nonmetropolitan areas .....	131	126	9 318	759	7 791	203.0	175.7	221 395	37 392	201.1	170.8	82 156	12 464
KANSAS CITY, MO-KS MSA (see data under MO)													
LAWRENCE, KS MSA† (Douglas) .....	2	2	215	308	215	5.6	4.4	5 284	740	5.5	4.2	2 203	314
TOPEKA, KS MSA (Shawnee) .....	8	4	2 480	1 572	944	20.3	15.9	24 276	2 577	19.6	15.4	9 458	1 114
WICHITA, KS MSA† .....	8	8	2 659	620	2 659	46.2	32.6	65 609	10 417	45.6	31.8	24 294	3 411
Butler .....	2	2	226	476	226	5.7	4.4	7 954	1 051	5.6	4.3	2 749	348
Sedgwick .....	6	6	2 433	638	2 433	40.5	28.2	57 655	9 366	40.0	27.5	21 545	3 063
KENTUCKY .....	121	116	19 179	517	18 235	466.7	339.6	442 223	62 305	464.8	332.5	152 800	19 879
Metropolitan areas .....	43	38	11 492	684	10 548	195.5	142.7	203 120	27 571	192.4	139.2	72 036	9 501
Nonmetropolitan areas .....	78	78	7 687	378	7 687	271.2	196.9	239 103	34 734	272.5	193.3	80 764	10 378
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
Cincinnati, OH-KY-IN PMSA													
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)													
EVANSVILLE, IN-KY MSA (see data under IN)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LEXINGTON-FAYETTE, KY MSA† .....	13	11	3 248	1 007	2 892	31.8	22.9	24 625	4 573	31.0	22.2	10 047	1 513
Bourbon .....	1	1	60	309	60	2.5	2.0	2 282	514	2.4	2.0	789	129
Clark .....	1	1	81	283	81	3.2	2.4	2 421	432	3.2	2.4	972	124
Fayette .....	9	7	3 002	1 448	2 646	19.4	13.6	14 454	2 677	18.8	13.2	6 308	981
Jessamine .....	-	-	-	-	-	2.3	1.5	1 703	273	2.3	1.4	763	87
Scott .....	1	1	45	207	45	2.5	1.9	1 951	377	2.5	1.9	664	96
Woodford .....	1	1	60	331	60	1.9	1.4	1 814	300	1.8	1.4	551	96

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)		
	Number (1,000)					1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)						
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>	Rate <sup>5</sup>										
						1980 (1,000)	1970 (1,000)								
		90	91	92	93	94	95	96	97	98	99	100	101	102	103
INDIANAPOLIS, IN MSA†	162.9	98.7	12.3	21.9	137.8	161.1	122.1	65.7	52.5	448	456	788.1	588.3	9.7	9.1
Boone	5.1	3.2	2	8	133.6	4.9	3.8	2.0	1.6	437	460	24.2	17.6	.1	.1
Hamilton	8.3	4.9	.5	1.2	98.1	8.2	5.5	3.4	2.7	451	481	40.9	30.1	.4	.4
Hancock	5.2	3.1	.4	.7	117.6	4.9	3.7	2.0	1.6	439	483	24.4	17.7	.1	.2
Hendricks	6.8	4.1	.5	.9	95.6	6.6	4.6	2.8	2.2	455	501	33.7	24.4	.2	.2
Johnson	10.1	6.1	.7	1.5	126.4	9.5	6.4	4.1	3.1	442	473	48.4	34.6	.4	.4
Marion	114.5	69.8	8.9	15.1	148.4	114.3	88.7	46.4	37.4	451	449	556.9	419.8	7.8	7.3
Morgan	7.1	4.1	.5	1.0	135.4	7.0	5.0	2.8	2.2	430	467	32.9	24.4	.3	.3
Shelby	5.8	3.5	.4	.8	144.9	5.7	4.5	2.2	1.8	426	461	26.7	19.7	.3	.3
KOKOMO, IN MSA†	14.7	8.7	1.2	2.1	145.1	14.5	11.5	6.0	4.8	449	481	71.7	53.7	.7	.6
Howard	12.1	7.0	1.0	1.7	141.4	11.9	9.3	4.9	4.0	452	481	58.9	44.3	.6	.5
Tipton	2.7	1.6	.2	.4	164.5	2.6	2.2	1.1	.8	435	479	12.8	9.5	.1	.1
LAFAYETTE, IN MSA† (Tippecanoe)	13.8	8.4	.9	1.9	111.3	13.5	9.6	5.6	4.5	450	446	67.3	49.9	.5	.4
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA† (Delaware)	18.7	10.6	1.5	2.9	148.6	18.5	14.2	7.5	6.0	450	466	89.8	67.7	1.1	1.1
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	41.3	26.5	2.2	5.7	172.1	40.7	32.0	17.1	13.6	452	464	202.7	151.3	1.7	1.7
TERRE HAUTE, IN MSA	25.6	14.9	1.8	4.1	188.0	25.6	21.3	9.7	7.9	421	449	116.6	88.8	1.4	1.4
Clay	5.6	3.1	.4	1.0	231.6	5.7	4.8	2.1	1.7	417	449	25.1	19.4	.3	.3
Vigo	20.0	11.8	1.4	3.1	178.6	19.9	16.5	7.6	6.2	422	449	91.5	69.4	1.1	1.1
IOWA	498.4	300.3	25.3	76.0	171.5	494.1	417.3	188.4	150.6	421	437	2 252.9	1 689.3	26.1	25.7
Metropolitan areas	174.5	106.8	11.1	24.1	141.7	171.8	137.7	69.3	55.0	440	448	827.7	616.6	10.0	8.8
Nonmetropolitan areas	324.0	193.5	14.2	51.9	193.3	322.3	279.6	119.1	95.5	410	429	1 425.2	1 072.6	16.1	16.9
CEDAR RAPIDS, IA MSA† (Linn)	23.7	14.8	1.4	3.3	140.1	23.0	18.2	9.6	7.5	450	448	114.8	84.4	1.2	1.0
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	55.2	33.5	2.9	8.5	143.7	54.4	44.1	21.9	17.5	437	457	262.6	196.5	2.6	2.4
Scott, IA	19.8	12.0	1.1	2.9	122.5	19.4	15.4	7.9	6.3	441	452	94.8	70.3	1.1	1.0
Henry, IL	9.6	5.7	.4	1.7	174.0	9.4	8.0	3.7	2.9	427	461	44.2	33.2	.3	.3
Rock Island, IL	25.8	15.8	1.4	4.0	154.4	25.6	20.7	10.3	8.3	437	460	123.6	92.9	1.2	1.1
DES MOINES, IA MSA	53.7	33.4	3.6	7.1	144.6	52.9	42.1	21.7	17.2	446	452	258.9	192.7	3.2	2.9
Dallas	5.2	3.1	.3	.7	175.3	5.1	4.4	2.0	1.6	423	439	23.2	17.5	.2	.2
Polk	44.4	27.9	3.1	5.8	144.8	43.7	34.7	18.1	14.4	451	451	217.2	161.4	2.8	2.5
Warren	4.1	2.4	.2	.6	117.3	4.1	3.1	1.6	1.2	415	491	18.5	13.8	.2	.2
DUBUQUE, IA MSA† (Dubuque)	14.5	8.6	.8	2.1	155.9	14.5	11.3	5.6	4.5	430	467	67.0	50.4	.7	.7
IOWA CITY, IA MSA† (Johnson)	7.5	4.7	.4	1.0	88.9	7.2	5.5	3.0	2.4	451	440	36.7	26.9	.4	.3
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA†	20.4	12.5	1.3	2.8	172.7	20.3	17.8	7.8	6.3	425	426	93.3	70.5	1.3	1.2
Woodbury, IA	17.8	11.0	1.2	2.4	176.5	17.9	15.8	6.9	5.6	428	422	82.2	62.3	1.1	1.0
Dakota, NE	2.6	1.5	.2	.3	150.2	2.5	2.0	.9	.7	405	447	11.1	8.2	.2	.2
WATERLOO-CEAR FALLS, IA MSA	24.6	14.5	1.7	3.6	150.7	24.3	19.2	9.8	7.8	445	450	116.5	87.2	1.4	1.3
Black Hawk	20.4	12.0	1.5	2.9	147.3	20.2	15.9	8.2	6.6	452	450	97.9	73.6	1.3	1.1
Bremer	4.2	2.5	.1	.7	169.6	4.1	3.4	1.6	1.2	411	446	18.5	13.6	.1	.1
KANSAS	380.3	233.1	19.1	56.2	158.0	377.9	312.1	144.1	115.4	420	434	1 734.0	1 299.4	19.9	20.8
Metropolitan areas	151.2	93.6	9.6	20.3	126.9	148.2	111.9	60.2	47.6	441	444	727.0	537.8	9.1	8.6
Nonmetropolitan areas	229.1	139.6	9.5	35.9	188.4	229.7	200.2	83.9	67.7	406	425	1 007.0	761.7	10.8	12.2
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA† (Douglas)	6.7	4.1	.4	.9	96.4	6.7	4.9	2.6	2.1	437	426	31.7	24.1	.4	.3
TOPEKA, KS MSA (Shawnee)	22.6	14.3	1.6	2.8	142.8	22.3	17.9	8.7	7.0	422	420	104.1	77.6	1.7	1.7
WICHITA, KS MSA†	56.0	34.5	3.4	7.9	130.5	54.7	42.2	22.6	17.8	448	447	272.6	200.8	3.2	3.2
Butler	6.9	4.0	.3	1.1	144.8	6.8	5.4	2.7	2.2	436	476	32.1	24.1	.2	.3
Sedgwick	49.1	30.5	3.1	6.8	128.7	47.9	36.8	19.9	15.6	450	445	240.5	176.7	3.0	2.9
KENTUCKY	601.4	294.1	56.8	97.7	162.8	601.7	471.8	196.3	158.4	377	429	2 383.5	1 793.3	94.8	94.8
Metropolitan areas	246.2	133.8	21.3	38.7	146.2	243.9	184.8	90.4	72.5	411	443	1 093.1	818.0	25.8	26.1
Nonmetropolitan areas	355.2	160.2	35.4	59.1	176.7	357.9	287.0	105.8	85.9	348	421	1 290.4	975.3	69.0	68.7
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA†	39.5	22.5	2.9	6.0	122.6	38.9	28.8	13.8	11.0	390	405	167.3	123.9	5.0	5.2
Bourbon	2.9	1.7	.2	.5	153.4	3.0	2.3	.9	.8	360	378	11.3	8.6	.5	.5
Clark	4.1	2.2	.3	.6	143.7	4.0	3.1	1.3	1.0	365	423	16.1	11.7	.7	.6
Fayette	24.0	14.0	1.8	3.6	115.7	23.7	17.3	8.7	7.0	403	404	106.4	79.1	2.8	2.9
Jessamine	2.9	1.6	.2	.4	109.0	2.8	2.0	1.0	.8	372	410	11.7	8.5	.4	.4
Scott	3.2	1.8	.2	.5	146.7	3.1	2.4	1.0	.8	353	384	12.2	8.9	.4	.5
Woodford	2.3	1.3	.2	.3	126.8	2.3	1.7	.8	.6	393	415	9.6	7.1	.2	.3

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Includes parents. <sup>6</sup>Per 1,000 resident population estimated as of July 1

Table A. Metropolitan Areas  
Public Aid and Journey to Work

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's) not New England MSA's are presented in this table see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)											Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
INDIANAPOLIS, IN MSA†.....	1 932	1 061	200	117	37.1	36.5	35.9	38.7	13.1	13.3	25.1	27.6	1.023	21.6	70.3	21.0	3.2
Boone.....	25	13	195	100	.4	.3	.3	.3	.2	.1	.3	2	650	47.1	70.6	20.6	.4
Hamilton.....	56	40	148	100	.7	.6	.6	6	2	.2	.4	5	637	55.1	74.9	19.1	.4
Hancock.....	30	15	190	91	6	.5	.4	4	2	.1	.3	.3	563	60.9	69.5	23.8	.2
Hendricks.....	37	16	193	99	5	.5	.5	4	2	.2	.3	.3	499	63.8	74.0	20.6	.1
Johnson.....	79	39	197	111	1.0	1.0	1.0	9	.4	.3	.7	6	630	54.5	70.6	22.8	.6
Marion.....	1 594	883	205	121	32.6	32.2	31.6	34.4	11.4	11.6	22.1	24.5	1.234	4.9	70.0	20.3	4.7
Morgan.....	64	30	196	107	1.0	1.0	1.1	1.2	3	4	6	9	506	58.5	64.5	29.5	.3
Shelby.....	47	25	147	87	.4	.5	.5	.5	.2	.2	.3	4	764	36.4	68.0	22.6	.3
KOKOMO, IN MSA†.....	137	77	203	130	3.2	3.2	2.7	2.2	1.1	8	2.1	1.5	1.122	11.7	76.1	16.7	.2
Howard.....	123	70	207	135	3.0	3.0	2.6	2.1	1.1	8	2.0	1.4	1.212	5.0	77.4	16.2	.2
Tipton.....	14	7	171	95	2	.2	.1	.1	.1	.1	.1	1	656	45.9	69.7	19.5	.2
LAFAYETTE, IN MSA† (Tippecanoe) ..	101	51	194	119	1.4	1.4	1.2	1.2	5	5	.9	8	1 092	3.9	64.8	16.3	2.0
LOUISVILLE, KY-IN MSA (see data under KY)																	
MUNCIE, IN MSA† (Delaware) .....	235	123	206	117	4.7	4.6	3.9	4.4	1.7	1.6	3.0	3.1	1.024	10.5	72.2	15.7	1.3
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph) .....	341	207	198	121	8.4	8.9	9.2	8.4	2.8	2.8	5.7	6.0	994	11.4	72.7	16.9	2.7
TERRE HAUTE, IN MSA .....	277	167	197	117	3.3	3.1	2.9	2.6	1.2	9	2.2	1.9	1 061	12.9	69.5	19.4	1.4
Clay.....	56	38	200	135	5	4	4	3	2	.1	3	2	643	45.2	65.5	26.5	.2
Vigo.....	221	129	196	113	2.8	2.7	2.6	2.3	1.0	8	1.9	1.6	1.146	6.3	70.3	17.9	1.7
IOWA.....	4 509	2 668	173	104	114.0	102.7	87.9	101.3	40.1	37.0	71.2	68.0	997	13.7	62.1	18.4	1.9
Metropolitan areas .....	1 921	1 038	192	118	59.4	NA	NA	53.2	21.2	19.5	37.5	35.6	1 028	12.0	66.2	19.7	3.6
Nonmetropolitan areas .....	2 588	1 630	161	97	54.6	NA	NA	48.1	18.9	17.6	33.6	32.3	.971	15.0	58.8	17.3	.6
CEDAR RAPIDS, IA MSA† (Linn) .....	229	109	193	111	7.1	6.5	5.5	5.9	2.6	2.2	4.3	3.9	1.076	3.4	68.7	19.0	3.0
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA† .....	522	285	202	121	21.9	19.0	16.1	14.4	7.4	5.0	13.8	9.9	1 039	19.7	70.6	20.0	1.6
Scott, IA.....	232	132	202	130	9.6	8.3	7.1	7.7	3.3	2.7	6.2	5.2	964	21.3	70.3	20.8	1.6
Henry, IL.....	38	23	146	87	2.3	2.1	1.7	1.0	.7	4	1.4	.7	742	34.8	65.1	21.0	.1
Rock Island, IL.....	252	130	214	121	10.0	8.6	7.3	5.7	3.3	1.9	6.3	4.0	1.209	13.3	72.7	18.7	2.1
DES MOINES, IA MSA .....	607	348	189	119	18.1	NA	NA	16.7	6.5	6.0	11.6	11.2	1 041	11.0	67.1	20.9	4.2
Dallas.....	31	21	134	86	1.1	NA	NA	8	.4	3	.7	5	680	45.8	60.8	24.7	.2
Polk.....	545	306	195	123	16.0	15.1	13.9	15.0	5.7	5.3	10.3	10.1	1 139	2.5	68.2	20.1	4.9
Warren.....	31	21	170	113	1.0	1.0	8	1.0	.4	4	.6	6	458	59.0	61.9	25.2	1.3
DUBUQUE, IA MSA† (Dubuque) .....	142	78	201	120	3.8	3.3	2.5	2.9	1.3	1.0	2.4	1.9	1.165	3.8	62.3	19.0	3.8
IOWA CITY, IA MSA† (Johnson) .....	81	36	224	124	1.2	1.1	1.0	1.2	.5	5	.8	.7	1 003	11.4	49.3	19.1	10.7
OMAHA, NE-IA MSA (see data under NE)																	
SIOUX CITY, IA-NE MSA† .....	218	132	169	111	5.9	5.6	5.0	6.0	2.1	2.2	3.8	4.0	1.057	14.1	67.6	19.5	2.4
Woodbury, IA.....	186	112	169	110	5.5	5.2	4.7	5.7	1.9	2.1	3.6	3.8	1 052	9.7	67.0	19.7	2.7
Dakota, NE.....	32	20	168	115	4	.3	.3	.3	.2	.1	.3	2	1 085	40.8	71.3	18.7	.5
WATERLOO-CEDAR FALLS, IA MSA.....	255	143	180	113	9.6	NA	NA	7.8	3.5	3.1	5.9	5.3	1 082	6.9	69.3	16.6	1.7
Black Hawk.....	234	129	183	114	8.9	7.2	6.3	7.4	3.3	2.9	5.5	5.0	1 120	2.9	71.8	16.0	1.8
Bremer.....	21	14	152	108	.7	NA	NA	5	.2	.2	.4	.3	.851	31.2	55.3	19.5	1.1
KANSAS.....	3 554	2 245	178	108	73.3	72.9	60.9	66.3	24.8	25.3	48.0	48.1	984	18.0	67.6	19.2	1.0
Metropolitan areas .....	1 799	1 060	197	123	45.0	NA	NA	40.9	15.1	15.1	29.8	29.5	997	21.1	71.5	20.1	1.7
Nonmetropolitan areas .....	1 755	1 185	163	97	28.3	NA	NA	25.4	9.6	10.2	18.2	18.6	.972	14.9	63.6	18.3	.3
KANSAS CITY, MO-KS MSA (see data under MO)																	
LAWRENCE, KS MSA† (Douglas) .....	64	34	179	108	1.5	1.6	1.2	1.3	.5	.5	1.0	.9	975	12.4	57.7	19.4	2.5
TOPEKA, KS MSA (Shawnee) .....	311	167	180	101	6.2	6.4	5.6	6.1	2.1	2.3	4.0	4.4	1 107	3.2	70.3	21.0	2.2
WICHITA, KS MSA† .....	648	405	200	126	18.5	17.2	13.9	14.7	6.2	5.5	12.2	10.6	1 037	6.1	71.7	20.4	1.9
Butler.....	42	28	202	103	1.1	1.1	.8	1.0	.4	.4	.7	.7	672	40.9	65.9	25.2	.9
Sedgwick.....	606	377	200	128	17.4	16.2	13.1	13.8	5.8	5.1	11.5	9.9	1 080	2.0	72.3	19.9	2.0
KENTUCKY.....	18 917	11 816	200	125	160.3	152.2	146.1	166.6	60.8	62.4	105.9	117.6	997	21.7	65.3	22.8	2.5
Metropolitan areas .....	5 096	3 204	198	123	71.0	NA	NA	78.3	26.9	29.3	46.9	54.4	1 022	21.2	68.0	21.0	4.1
Nonmetropolitan areas .....	13 821	8 612	200	125	89.3	NA	NA	88.3	33.9	33.2	59.1	63.2	.972	22.3	62.4	24.7	.8
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																	
Cincinnati, OH-KY-IN PMSA																	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																	
EVANSVILLE, IN-KY MSA (see data under IN)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LEXINGTON-FAYETTE, KY MSA† .....	939	619	189	120	10.3	10.0	10.1	12.8	4.0	4.9	6.9	8.9	1 062	17.5	68.4	20.3	2.4
Bourbon.....	81	56	180	119	.7	.7	.7	.9	.3	.3	.5	.6	829	34.4	64.4	24.4	.9
Clark.....	121	75	183	120	1.1	1.1	1.1	1.3	.4	.5	.7	.9	1 000	25.1	67.9	22.5	.4
Fayette.....	553	364	200	124	6.8	6.5	6.5	8.5	2.6	3.2	4.5	5.9	1 186	7.1	69.7	18.8	3.4
Jessamine.....	77	47	179	114	.7	.7	.7	1.0	.3	.4	.5	.7	531	56.6	63.7	23.6	.2
Scott.....	70	49	164	107	.6	.6	.5	.6	.2	.2	.4	.5	831	36.4	63.7	24.9	.2
Woodford.....	37	28	170	109	.5	.5	.5	.5	.2	.2	.3	.4	866	41.3	68.5	21.5	.5

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits						
	1983				1982		1980		1984				1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)	
										One unit	Five or more units				
122	123	124	125	126	127	128	129	130	131	132	133	134	135		
INDIANAPOLIS, IN MSA†.....	54 933	5 091	49 619	5 314	60 751	5 571	63 340	5 821	7 094	43.4	49.4	358	5 263	297	
Boone.....	455	1 249	427	28	675	1 855	826	2 306	150	40.7	3.3	8	135	5	
Hamilton.....	1 831	2 241	1 746	85	2 099	2 573	1 411	1 733	955	68.3	25.5	74	899	64	
Hancock.....	283	867	273	10	298	914	401	1 232	117	64.1	20.5	11	89	5	
Hendricks.....	783	1 126	719	64	990	1 426	1 615	2 330	326	67.5	25.8	17	228	13	
Johnson.....	1 694	2 577	1 607	87	1 981	3 018	1 550	2 366	519	57.0	35.6	28	278	15	
Marion.....	48 828	6 498	43 819	5 009	53 652	7 028	56 514	7 416	4 775	32.5	61.7	215	3 407	186	
Morgan.....	585	3 512	571	14	581	3 493	707	4 258	167	97.6	-	7	154	6	
Shelby.....	474	1 908	457	17	475	1 915	316	1 276	85	71.8	18.8	3	73	3	
KOKOMO, IN MSA†.....	3 161	3 045	3 073	88	2 910	2 807	2 716	2 759	139	65.5	23.0	11	203	11	
Howard.....	3 033	3 489	2 947	86	2 759	3 178	2 603	3 004	99	77.8	12.1	6	186	10	
Tipton.....	128	759	126	2	151	896	113	958	40	35.0	50.0	2	17	1	
LAFAYETTE, IN MSA† (Tippecanoe).....	4 380	3 622	4 241	139	4 151	3 438	4 746	3 937	397	57.2	36.3	17	401	17	
LOUISVILLE, KY-IN MSA (see data under KY).....	5 705	4 461	5 347	358	5 800	4 542	5 827	7 864	204	53.9	39.2	8	165	5	
MUNCIE, IN MSA† (Delaware).....	14 180	5 927	13 272	908	16 446	6 884	17 168	7 200	600	68.0	15.0	38	407	25	
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph).....	4 838	4 029	4 609	229	5 281	4 404	6 751	4 939	339	71.4	25.1	12	253	10	
TERRE HAUTE, IN MSA.....	445	5 634	422	23	510	6 466	365	1 469	S	S	S	S	16	1	
Clay.....	433	3 916	4 187	206	4 771	4 259	6 386	5 711	S	S	S	S	S	S	
Vigo.....	113 849	3 919	108 587	5 262	113 435	3 905	135 164	4 648	6 908	55.8	37.3	291	6 999	285	
IOWA.....	70 732	5 800	66 982	3 750	70 953	5 819	82 273	6 740	4 426	55.8	38.1	190	4 192	174	
Metropolitan areas.....	43 117	2 558	41 605	1 512	42 482	2 520	52 891	3 135	2 482	55.9	35.8	100	2 807	111	
Nonmetropolitan areas.....	9 700	5 721	9 383	317	9 232	5 445	11 448	6 745	252	72.2	13.1	11	160	6	
CEDAR RAPIDS, IA MSA† (Linn).....	19 573	5 078	18 058	1 515	19 021	4 944	22 729	5 972	652	86.7	4.0	34	759	36	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†.....	9 640	6 047	8 715	925	8 877	5 568	10 663	6 682	412	94.4	2.4	22	439	20	
Scott, IA.....	1 254	2 141	1 224	30	1 308	2 241	1 209	2 121	76	75.0	10.5	3	58	3	
Henry, IL.....	8 679	5 183	8 119	560	8 836	5 294	10 857	6 619	164	72.6	4.9	9	262	13	
Rock Island, IL.....	24 992	6 815	23 681	1 311	26 137	7 127	27 300	7 437	2 315	51.1	46.1	99	1 260	68	
DES MOINES, IA MSA.....	831	2 812	820	11	751	2 541	871	2 945	42	100.0	-	3	56	3	
Dallas.....	23 274	7 698	22 002	1 272	24 337	8 049	25 349	8 376	2 143	48.2	48.9	90	1 091	59	
Polk.....	887	2 547	859	28	1 049	3 012	1 080	3 098	130	83.1	15.4	6	113	6	
Warren.....	3 968	4 242	3 894	74	4 376	4 678	5 120	5 468	129	90.7	7.8	7	85	4	
DUBUQUE, IA MSA† (Dubuque).....	4 378	5 374	4 146	232	4 420	5 425	5 018	6 153	740	39.7	49.3	30	1 669	52	
IOWA CITY, IA MSA† (Johnson).....	6 538	5 570	6 273	265	6 306	5 378	7 733	6 603	284	48.6	43.0	8	181	7	
OMAHA, NE-IA MSA (see data under NE).....	5 714	5 687	5 472	242	5 523	5 496	6 862	6 823	252	43.7	48.4	6	152	5	
SIOUX CITY, IA-NE MSA†.....	824	4 879	801	23	783	4 667	871	5 265	32	87.5	-	1	29	2	
WOODBURY, IA.....	7 774	4 797	7 456	318	8 278	5 108	9 694	5 976	67	88.1	-	4	259	11	
WATERLOO-CEDAR FALLS, IA MSA.....	7 246	5 274	6 948	298	7 805	5 681	8 995	6 541	57	89.5	-	3	221	9	
Black Hawk.....	528	2 139	508	20	473	1 916	699	2 829	10	80.0	-	1	38	3	
Bremer.....	109 644	4 524	101 736	7 908	119 135	4 947	125 816	5 354	16 639	42.2	43.4	713	14 168	664	
KANSAS.....	72 394	6 131	66 685	5 709	77 901	6 645	81 518	7 110	13 733	39.8	47.1	582	11 092	533	
Metropolitan areas.....	37 250	2 997	35 051	2 199	41 234	3 337	44 298	3 680	2 906	53.5	25.9	131	3 076	131	
Nonmetropolitan areas.....	4 802	6 965	4 516	286	4 762	6 956	4 801	7 171	712	38.5	32.2	29	571	24	
KANSAS CITY, MO-KS MSA (see data under MO).....	9 148	5 780	8 400	748	9 719	6 184	10 771	7 008	1 143	53.3	36.1	54	863	39	
LAWRENCE, KS MSA† (Douglas).....	26 633	6 304	24 889	1 744	30 156	7 190	29 651	7 230	4 312	36.7	51.7	138	3 479	149	
TOPEKA, KS MSA (Shawnee).....	1 302	2 835	1 173	129	1 350	2 961	1 641	3 680	97	81.4	-	5	118	6	
WICHITA, KS MSA†.....	25 331	6 727	23 716	1 615	28 806	7 706	28 010	7 663	4 215	35.6	52.9	133	3 361	144	
Butler.....	111 920	3 629	101 887	10 033	118 565	3 235	124 981	3 432	13 049	47.8	43.1	484	11 675	422	
Sedgwick.....	76 472	4 846	70 390	6 082	82 882	4 939	84 216	5 050	9 913	46.0	46.6	381	8 298	320	
KENTUCKY.....	35 448	2 353	31 497	3 951	35 683	1 796	40 765	2 065	3 136	53.3	32.0	103	3 377	102	
Nonmetropolitan areas.....	CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH).....	17 681	5 950	16 449	1 232	19 107	6 015	18 288	5 798	4 036	46.1	49.3	161	2 764	114
Cincinnati, OH-KY-IN PMSA.....	374	1 996	317	57	302	1 549	419	2 164	S	S	S	S	S	S	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN).....	917	3 172	867	50	962	3 370	781	2 755	S	S	S	S	S	S	
EVANSVILLE, IN-KY MSA (see data under IN).....	15 421	7 445	14 387	1 034	16 810	8 220	15 566	7 665	3 129	39.3	58.2	126	2 030	87	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV).....	280	2 020	253	27	386	1 510	466	1 835	383	68.4	14.1	16	336	12	
LEXINGTON-FAYETTE, KY MSA†.....	256	1 153	226	30	188	858	590	2 711	205	70.7	23.4	7	101	5	
Bourbon.....	433	6 846	399	34	459	2 604	466	2 663	S	S	S	S	108	5	
Clark.....															
Fayette.....															
Jessamine.....															
Scott.....															
Woodford.....															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent— By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
INDIANAPOLIS, IN MSA†.....	451 319	22.0	450 421	7.1	23.9	24.9	69.9	17.6	418 485	65.2	2.9	63.9	18.6	16.0	40 300	228	
Boone.....	13 484	30.5	13 436	5.9	26.4	37.2	84.1	5.0	12 647	75.1	1.7	48.5	21.8	27.2	44 700	226	
Hamilton.....	29 071	67.8	28 988	6.0	44.1	21.1	80.3	8.2	27 263	77.9	1.5	48.9	27.6	22.0	66 400	271	
Hancock.....	15 156	35.1	15 144	4.4	30.5	28.0	84.7	4.1	14 472	79.1	2.3	58.1	21.1	18.7	48 500	224	
Hendricks.....	23 639	41.4	23 605	3.9	32.8	20.1	84.3	4.3	22 683	83.3	2.0	39.7	24.8	32.9	51 100	237	
Johnson.....	27 228	46.8	26 908	5.8	36.8	17.6	76.9	11.2	25 345	76.2	2.5	63.9	19.2	15.2	45 700	221	
Marion.....	309 557	14.9	309 393	7.9	19.8	24.6	64.6	22.6	285 092	59.1	3.2	69.8	16.6	12.5	35 900	228	
Morgan.....	18 249	33.1	18 165	5.5	28.3	25.2	80.8	5.4	17 160	79.0	4.0	44.4	24.6	25.7	39 100	221	
Shelby.....	14 935	18.3	14 782	6.5	19.1	42.6	83.9	5.5	13 823	76.5	3.3	54.1	17.2	24.7	36 000	208	
KOKOMO, IN MSA†.....	39 362	17.6	39 306	5.8	19.4	35.3	79.5	7.7	37 043	74.6	2.2	76.3	16.4	6.4	37 400	225	
Howard.....	32 919	18.6	32 864	5.5	19.5	31.9	78.9	8.6	31 050	74.0	2.3	78.9	16.1	4.2	37 400	228	
Tipton.....	6 443	12.6	6 442	7.0	18.7	52.4	82.1	2.7	5 993	78.0	1.5	62.7	17.5	18.0	37 400	211	
LAFAYETTE, IN MSA† (Tippecanoe) ..	43 130	26.1	43 067	5.5	25.1	26.0	62.8	20.1	40 681	59.8	3.0	66.8	19.6	10.9	45 400	227	
LOUISVILLE, KY-IN MSA (see data under KY)																	
MUNCIE, IN MSA† (Delaware) .....	47 583	14.8	47 529	6.0	15.8	31.2	77.1	8.7	44 670	69.9	2.9	65.7	24.2	8.2	32 000	203	
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph) .....	91 165	15.7	91 066	5.3	17.9	32.9	79.6	11.4	86 204	73.9	2.1	79.0	10.5	9.7	31 900	223	
TERRE HAUTE, IN MSA .....	53 358	11.9	53 056	6.7	16.8	47.2	78.2	6.7	49 510	73.2	3.2	61.6	17.6	18.2	28 500	197	
Clay.....	10 283	13.3	10 119	8.8	19.8	49.8	84.0	3.4	9 232	81.3	3.1	46.1	19.9	28.6	27 300	198	
Vigo.....	43 075	11.6	42 937	6.2	16.1	46.6	76.9	7.4	40 278	71.3	3.2	65.2	17.1	15.8	28 800	197	
IOWA.....	1 131 299	17.3	1 121 199	6.1	20.5	44.4	77.4	10.2	1 053 033	71.8	2.1	78.7	8.3	11.0	40 600	225	
Metropolitan areas .....	464 041	23.0	463 301	5.1	24.0	32.9	71.1	15.9	439 800	69.0	2.3	84.8	8.5	5.5	46 500	250	
Nonmetropolitan areas .....	667 258	13.7	657 898	6.8	18.0	52.4	81.8	6.3	613 233	73.9	1.9	74.4	8.2	14.9	35 700	198	
CEDAR RAPIDS, IA MSA† (Linn) .....	64 778	19.7	64 631	4.4	23.4	29.3	72.9	15.3	61 770	71.3	1.8	87.1	7.1	4.5	46 500	248	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA† .....	144 928	19.7	144 660	4.4	21.4	34.7	72.4	13.1	138 256	69.4	2.5	92.2	4.8	2.4	48 400	253	
Scott, IA.....	59 764	28.8	59 683	5.0	27.0	30.3	68.2	16.2	56 677	67.1	2.6	92.2	5.3	1.9	52 800	270	
Henry, IL.....	21 661	19.3	21 565	4.8	19.3	48.9	85.4	4.5	20 527	76.4	1.8	86.1	5.6	6.8	41 600	229	
Rock Island, IL .....	63 503	12.3	63 412	3.7	16.8	34.0	71.9	13.0	61 052	69.2	2.6	94.3	4.0	1.3	46 900	238	
DES MOINES, IA MSA .....	145 868	25.8	145 761	6.0	25.9	29.4	70.7	18.3	137 018	68.6	2.1	85.7	10.7	2.2	48 000	262	
Dallas.....	11 555	26.3	11 538	7.4	26.0	44.4	79.4	7.1	10 688	75.6	1.4	77.5	11.5	7.5	42 900	208	
Polk.....	122 136	24.2	122 075	5.9	25.0	28.1	69.0	20.1	114 817	66.9	2.2	86.8	10.7	1.6	48 100	267	
Warren.....	12 177	44.5	12 148	5.2	35.5	28.0	79.8	10.2	11 513	78.7	1.8	82.2	9.9	3.8	52 500	228	
DUBUQUE, IA MSA† (Dubuque) .....	31 506	24.6	31 436	4.5	22.7	42.6	70.3	10.2	30 021	72.1	3.6	69.0	8.2	21.0	48 700	224	
IOWA CITY, IA MSA† (Johnson) .....	31 583	33.5	31 499	4.1	31.7	23.3	53.6	29.1	30 220	54.1	2.0	85.0	8.5	4.7	61 000	242	
OMAHA, NE-IA MSA (see data under NE)																	
SIoux CITY, IA-NE MSA† .....	45 151	14.9	45 117	6.1	18.8	46.5	75.1	11.2	42 348	71.0	2.5	84.6	8.9	5.3	35 900	221	
Woodbury, IA.....	39 022	11.1	39 004	6.1	16.0	49.8	75.5	11.4	36 632	71.0	2.2	85.7	7.4	5.6	35 600	219	
Dakota, NE .....	6 129	46.8	6 113	6.5	36.7	25.5	72.7	9.6	5 716	71.1	4.4	77.4	18.3	3.2	37 600	243	
WATERLOO-CEDAR FALLS, IA MSA.....	59 101	21.3	58 968	3.9	22.1	32.8	75.5	11.4	56 659	72.4	2.5	77.7	10.1	11.2	46 500	249	
Black Hawk.....	50 290	21.1	50 170	3.9	22.1	30.3	74.3	12.4	48 205	71.4	2.6	78.9	10.8	9.4	46 500	254	
Bremer.....	8 811	22.0	8 798	3.9	22.2	47.0	82.3	5.8	8 454	77.9	1.5	71.0	6.3	21.2	46 800	223	
KANSAS.....	954 906	20.9	950 151	8.2	22.7	33.6	77.3	9.7	872 239	70.2	2.4	88.2	9.2	6	37 800	219	
Metropolitan areas .....	450 981	26.0	450 531	6.5	25.8	20.6	73.6	14.1	421 400	67.1	2.5	87.9	11.0	3	46 000	246	
Nonmetropolitan areas .....	503 925	16.7	499 620	9.8	20.0	45.3	80.6	5.7	450 839	73.1	2.2	88.5	7.4	9	30 400	183	
KANSAS CITY, MO-KS MSA (see data under MO)																	
LAWRENCE, KS MSA† (Douglas) ....	25 494	39.5	25 479	6.5	34.1	24.2	59.9	21.7	23 817	54.5	2.3	88.0	9.4	8	46 900	245	
TOPEKA, KS MSA (Shawnee).....	64 446	24.1	64 393	8.6	23.8	25.5	71.9	16.1	58 832	67.6	2.0	85.8	12.6	6	44 100	223	
WICHITA, KS MSA† .....	162 810	21.1	162 676	5.4	23.0	13.9	73.3	13.3	153 831	65.0	3.1	84.0	15.2	1	41 800	242	
Butler.....	17 248	24.8	17 192	6.4	24.5	31.6	83.3	4.7	16 087	76.1	2.2	81.6	15.0	3	37 800	198	
Sedgwick.....	145 562	20.6	145 484	5.3	22.9	18.5	72.2	14.3	137 744	63.7	3.2	84.2	15.2	1	42 300	246	
KENTUCKY .....	1 369 125	28.6	1 355 008	6.8	28.7	24.7	73.8	10.1	1 263 355	70.0	4.7	58.5	23.2	6.6	34 200	198	
Metropolitan areas .....	629 552	24.9	628 402	6.1	25.8	24.2	69.8	15.9	590 343	66.2	3.7	74.0	18.3	4.6	39 000	213	
Nonmetropolitan areas .....	739 573	31.9	726 606	7.4	31.2	25.1	77.3	5.0	673 012	73.4	5.5	44.9	27.5	8.3	29 300	174	
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																	
Cincinnati, OH-KY-IN PMSA																	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																	
EVANSVILLE, IN-KY MSA (see data under IN)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LEXINGTON-FAYETTE, KY MSA† ....	122 617	35.9	122 429	7.1	31.8	21.0	63.9	20.5	113 775	57.4	3.5	66.7	25.6	3.6	48 100	227	
Bourbon.....	7 213	13.6	7 203	5.4	21.4	38.0	79.5	4.3	6 814	63.9	4.1	58.7	17.6	15.6	35 700	175	
Clark.....	10 414	27.1	10 400	4.9	29.7	30.7	72.6	7.9	9 893	66.9	3.9	68.2	20.7	2.9	40 700	192	
Fayette.....	81 747	37.3	81 688	7.6	31.6	16.6	58.2	27.5	75 440	52.5	3.1	70.5	26.2	1.6	51 400	236	
Jessamine.....	9 053	61.8	9 028	6.8	42.6	20.6	70.7	6.3	8 413	67.6	4.5	52.8	31.8	6.6	41 500	203	
Scott.....	7 782	32.9	7 744	6.1	34.5	31.2	73.0	7.9	7 268	67.1	4.3	51.2	28.9	9.5	44 000	195	
Woodford.....	6 408	35.7	6 366	6.6	31.3	30.8	83.9	4.8	5 947	69.5	3.9	63.9	22.9	4.7	47 300	205	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
INDIANAPOLIS, IN MSA†	210.5	232.3	245.5	69.3	15.9	21 751	18 674	9 961	58	7 758	10 644	3 387	9 204	107	22	9.3	7.4
Boone	7.1	7.7	7.5	74.5	15.7	22 125	19 435	10 621	X	8 030	11 017	3 155	8 572	3	1	7.1	5.4
Hamilton	18.2	19.5	17.1	80.6	25.7	26 778	24 407	12 560	X	9 426	12 932	3 455	9 387	3	1	4.2	3.2
Hancock	9.7	10.3	9.8	73.5	11.3	24 119	21 724	9 840	X	7 609	10 440	3 201	8 697	3	1	6.2	5.0
Hendricks	14.6	15.3	14.6	76.4	14.4	24 788	22 679	10 215	X	7 925	10 873	3 298	8 961	3	1	4.0	3.4
Johnson	17.6	21.6	16.9	70.8	13.3	22 911	20 800	9 689	X	7 520	10 317	3 027	8 224	5	1	6.7	5.1
Marion	123.9	137.1	158.6	67.5	16.3	20 819	17 400	9 765	X	7 677	10 533	3 485	9 469	83	17	11.1	8.4
Morgan	11.3	11.9	11.7	64.9	9.5	21 552	19 742	8 945	X	7 018	9 629	2 864	7 781	5	1	8.8	7.0
Shelby	8.2	8.9	9.4	63.4	8.5	20 122	18 032	8 937	X	6 926	9 502	2 926	7 950	3	1	7.9	6.1
KOKOMO, IN MSA†	20.5	23.2	25.0	68.3	10.5	21 821	19 154	9 754	79	7 634	10 474	3 170	8 614	8	2	7.8	6.2
Howard	17.3	19.6	21.0	68.5	11.0	22 015	19 220	9 771	X	7 656	10 504	3 221	8 751	7	2	8.1	6.5
Tipton	3.3	3.7	3.9	67.6	8.2	21 113	18 789	9 662	X	7 520	10 317	2 917	7 925	1	2	6.3	4.6
LAFAYETTE, IN MSA† (Tippecanoe)	17.3	18.2	19.2	76.8	25.5	20 554	16 428	9 027	147	6 929	9 507	3 103	8 431	12	2	11.1	6.1
LOUISVILLE, KY-IN MSA (see data under KY)																	
MUNCIE, IN MSA† (Delaware)	23.8	26.3	27.3	66.4	14.9	19 644	16 455	8 552	174	6 716	9 214	2 985	8 110	15	3	12.6	9.0
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	37.8	42.8	46.7	67.6	14.6	20 628	17 570	9 488	103	7 322	10 046	3 219	8 746	21	4	9.2	6.7
TERRE HAUTE, IN MSA	23.1	24.8	25.7	67.7	14.7	18 524	15 157	8 502	182	6 589	9 040	2 846	7 732	14	3	10.7	7.7
Clay	4.6	4.7	5.0	65.2	8.3	17 708	14 885	7 807	X	6 218	8 531	2 677	7 273	3	1	10.9	8.4
Vigo	18.5	20.1	20.7	68.3	16.3	18 746	15 224	8 656	X	6 671	9 153	2 881	7 828	11	2	10.7	7.5
IOWA	504.2	548.4	623.8	71.5	13.9	20 052	16 799	9 068	X	7 136	9 791	2 884	7 836	286	58	10.1	7.5
Metropolitan areas	212.7	228.8	252.7	75.6	17.7	22 174	18 826	9 860	X	7 757	10 643	3 118	8 473	105	20	8.8	6.3
Nonmetropolitan areas	291.4	319.7	371.1	68.8	11.4	18 494	15 552	8 484	X	6 687	9 174	2 722	7 396	181	38	11.1	8.4
CEDAR RAPIDS, IA MSA† (Linn)	31.5	34.4	37.8	77.6	16.7	23 194	20 084	10 190	46	8 094	11 105	3 208	8 716	11	2	6.8	4.9
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	69.9	74.2	77.7	71.3	14.5	23 189	20 157	9 802	75	8 118	11 138	3 286	8 927	30	6	8.0	6.1
Scott, IA	30.9	32.7	34.1	74.2	18.4	23 812	20 767	10 227	X	8 226	11 286	3 294	8 950	12	2	7.9	5.9
Henry, IL	11.4	12.4	10.3	67.8	11.1	21 698	18 947	9 073	X	7 486	10 271	3 027	8 224	4	1	7.5	6.2
Rock Island, IL	27.5	29.1	33.4	69.7	12.2	23 188	19 942	9 628	X	8 234	11 297	3 361	9 132	14	3	8.4	6.2
DES MOINES, IA MSA	65.4	70.0	77.4	78.5	18.2	22 386	18 936	10 695	21	8 120	11 141	3 356	9 118	29	6	8.1	5.9
Dallas	6.1	6.6	6.8	75.7	13.3	21 368	18 661	9 596	X	7 503	10 294	2 946	8 004	2	2	7.2	5.5
Polk	52.1	55.9	63.6	78.8	19.2	22 512	18 849	11 020	X	8 305	11 394	3 443	9 355	25	5	8.4	6.1
Warren	7.1	7.4	7.0	78.4	13.9	22 239	20 087	8 777	X	7 035	9 652	2 838	7 711	2	1	6.6	5.4
DUBUQUE, IA MSA† (Dubuque)	13.4	15.1	16.4	68.6	15.0	22 484	19 396	8 244	209	7 063	9 690	2 689	7 306	7	1	8.3	6.1
IOWA CITY, IA MSA† (Johnson)	10.4	10.6	11.4	85.6	38.6	22 294	16 253	10 249	41	7 627	10 464	3 007	8 170	11	1	14.9	5.6
OMAHA, NE-IA MSA (see data under NE)																	
SIOUX CITY, IA-NE MSA†	20.1	21.5	24.1	71.1	14.1	19 259	16 217	8 630	167	6 855	9 405	2 850	7 744	13	3	11.1	8.9
Woodbury, IA	17.1	18.3	20.8	71.7	14.9	19 223	16 054	8 757	X	6 917	9 490	2 883	7 833	11	2	11.4	9.2
Dakota, NE	3.0	3.2	3.3	67.8	9.1	19 426	16 967	7 884	X	6 476	8 885	2 593	7 045	2	2	9.6	7.1
WATERLOO-CEDAR FALLS, IA MSA	27.5	29.5	33.7	73.5	15.2	22 081	19 276	9 178	134	7 620	10 455	2 968	8 064	14	3	9.0	6.6
Black Hawk	21.2	22.6	26.0	73.9	15.4	22 310	19 494	9 274	X	7 735	10 612	2 988	8 118	12	2	9.3	6.6
Bremer	6.3	6.9	7.7	71.4	13.9	20 952	18 102	8 647	X	6 984	9 582	2 852	7 749	2	2	7.6	6.4
KANSAS	427.3	443.9	441.9	73.3	17.0	19 707	16 362	9 460	X	7 349	10 083	2 929	7 958	232	47	10.1	7.4
Metropolitan areas	202.2	209.6	209.0	77.4	21.3	22 284	18 966	10 757	X	8 233	11 296	3 304	8 977	97	19	8.7	6.1
Nonmetropolitan areas	225.2	234.3	233.0	69.6	13.1	17 301	14 226	8 189	X	6 507	8 927	2 581	7 013	135	28	11.6	8.6
KANSAS CITY, MO-KS MSA (see data under MO)																	
LAWRENCE, KS MSA† (Douglas)	8.7	8.9	9.0	82.3	35.1	19 672	14 156	8 313	204	6 473	8 881	2 784	7 564	10	1	16.5	7.7
TOPEKA, KS MSA (Shawnee)	25.1	26.7	28.3	78.3	19.9	21 371	17 713	10 424	32	7 858	10 781	3 142	8 537	12	2	7.8	5.5
WICHITA, KS MSA†	75.4	76.2	70.5	76.2	18.0	21 536	18 249	10 415	33	8 083	11 091	3 143	8 541	36	7	8.9	6.4
Butler	9.8	9.6	9.2	73.6	13.2	21 180	18 457	9 341	X	7 456	10 230	2 675	7 268	3	1	6.9	5.0
Sedgwick	65.7	66.7	61.3	76.5	18.6	21 584	18 223	10 547	X	8 160	11 196	3 195	8 681	33	6	9.1	6.6
KENTUCKY	632.8	660.0	697.8	53.1	11.1	16 444	13 965	7 724	X	5 973	8 195	2 425	6 589	626	144	17.6	14.6
Metropolitan areas	261.8	280.0	314.9	62.1	14.4	19 434	16 426	9 115	X	6 909	9 478	2 910	7 907	205	44	12.5	9.9
Nonmetropolitan areas	371.0	380.0	382.9	45.4	8.2	14 101	11 939	6 566	X	5 183	7 111	1 975	5 366	422	99	21.9	18.3
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																	
Cincinnati, OH-KY-IN PMSA																	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																	
EVANSVILLE, IN-KY MSA (see data under IN)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LEXINGTON-FAYETTE, KY MSA†	52.5	54.3	55.8	66.3	20.9	18 894	15 689	9 529	98	6 949	9 533	2 934	7 971	43	9	14.1	10.6
Bourbon	3.7	4.0	4.1	53.6	9.2	15 400	12 555	7 437	X	5 694	7 812	2 519	6 844	4	1	19.6	15.7
Clark	5.6	5.7	5.6	55.9	9.6	18 785	15 915	8 689	X	6 485	8 897	2 567	6 975	5	1	16.2	13.0
Fayette	30.5	31.9	34.5	71.6	25.6	19 821	15 915	10 209	X	7 395	10 146	3 151	8 561	26	5	13.5	9.5
Jessamine	5.0	4.9	4.1	59.7	17.3	16 454	14 817	7 863	X	5 781	7 932	2 353	6 393	4	1	14.7	11.9
Scott	4.1	4.2	3.8	55.2	11.6	17 287	15 240	8 168	X	5 951	8 165	2 401	6 523	3	1	14.1	11.5
Woodford	3.5	3.6	3.7	60.8	15.6	20 283	17 333	9 446	X	6 866	9 420	2 819	7 659	2	2	11.6	9.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used.

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		1980 (Dol.)
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
INDIANAPOLIS, IN MSA†	14 016	19.4	1 797	10 968	27.2	7.8	9.9	7.5	18.2	15.0	14.4	13 221	11 737	11 858	75	10 060
Boone	442	17.4	48	152	21.6	5.9	13.8	7.0	18.9	14.7	18.1	432	376	11 865	X	10 257
Hamilton	1 121	19.4	89	462	19.3	11.7	11.0	6.3	16.7	11.1	23.8	1 056	939	13 115	X	11 312
Hancock	492	17.7	50	167	33.7	2.9	10.6	3.3	12.2	18.1	19.4	467	418	11 080	X	9 475
Hendricks	779	15.4	71	246	7.8	3.4	13.4	3.4	13.2	20.2	38.7	745	675	10 956	X	9 617
Johnson	879	16.7	100	312	26.3	2.9	18.6	5.4	19.0	16.3	11.5	833	754	11 005	X	9 705
Marion	9 383	20.5	1 311	9 301	27.8	8.1	9.3	8.0	18.6	14.9	13.3	8 803	7 785	12 158	X	10 201
Morgan	520	17.7	89	145	22.3	3.6	16.7	4.2	17.1	20.3	15.8	494	442	9 898	X	8 472
Shelby	399	14.4	58	183	45.9	5.6	10.7	3.4	12.5	14.0	7.9	392	349	10 099	X	8 761
KOKOMO, IN MSA†	1 163	11.6	152	999	63.7	D	7.5	2.2	9.4	8.6	D	1 076	1 042	11 386	112	10 064
Howard	981	11.4	126	937	66.5	D	7.2	2.0	9.3	7.6	D	901	881	11 462	X	10 157
Tipton	182	12.8	26	62	22.3	8.2	11.3	4.8	10.6	24.4	18.4	175	161	10 990	X	9 584
LAFAYETTE, IN MSA† (Tippecanoe)	1 222	20.6	163	966	29.5	3.2	9.9	5.6	16.3	26.1	9.5	1 172	1 013	9 971	202	8 322
LOUISVILLE, KY-IN MSA (see data under KY)																
MUNCIE, IN MSA† (Delaware)	1 201	13.5	192	857	37.7	3.9	11.6	2.8	18.2	16.4	9.4	1 131	1 058	9 573	226	8 253
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	2 673	21.0	376	1 904	33.0	7.3	9.8	5.1	23.5	9.7	11.7	2 519	2 210	11 197	125	9 159
TERRE HAUTE, IN MSA	1 311	16.0	239	916	28.6	5.5	13.7	3.5	17.5	16.0	15.1	1 269	1 131	9 641	222	8 237
Clay	235	16.8	47	89	23.7	4.9	14.3	3.8	12.4	17.5	23.4	227	201	9 358	X	8 105
Vigo	1 076	15.8	192	827	29.1	5.6	13.7	3.5	18.1	15.8	14.2	1 042	929	9 705	X	8 267
IOWA	31 071	15.8	4 743	19 819	26.0	8.2	10.4	6.4	18.6	16.4	14.1	30 914	26 829	10 697	X	9 211
Metropolitan areas	14 456	18.1	1 940	10 689	26.0	D	10.0	8.0	D	15.1	D	14 005	12 239	11 744	X	9 999
Nonmetropolitan areas	16 615	13.9	2 802	9 129	26.1	D	10.9	4.5	D	17.9	D	16 910	14 590	9 927	X	8 640
CEDAR RAPIDS, IA MSA† (Linn)	2 065	16.8	251	1 576	37.3	6.8	9.7	6.2	17.7	10.5	11.7	1 996	1 767	12 207	54	10 389
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	4 464	13.0	670	3 187	32.2	7.5	10.2	4.8	15.6	18.8	10.8	4 426	3 952	11 612	94	10 282
Scott, IA	1 884	15.3	243	1 297	33.1	9.5	11.2	5.0	20.1	10.0	11.2	1 872	1 634	11 703	X	10 198
Henry, IL	610	11.4	99	187	16.9	9.6	15.9	7.0	15.2	20.9	14.4	615	547	10 682	X	9 416
Rock Island, IL	1 971	11.3	328	1 704	33.2	5.7	8.9	4.4	12.2	25.4	10.2	1 939	1 771	11 843	#	10 666
DES MOINES, IA MSA	4 828	22.4	610	3 771	15.6	10.2	9.7	13.9	22.5	14.6	13.6	4 589	3 946	12 880	31	10 725
Dallas	330	15.2	50	130	28.2	8.5	9.9	6.1	15.5	15.3	16.5	326	287	11 178	X	9 680
Polk	4 111	23.3	511	3 541	15.3	10.2	9.6	14.4	22.7	14.3	13.3	3 893	3 335	13 273	X	10 997
Warren	387	19.4	49	100	7.0	9.6	12.4	4.9	22.7	21.2	22.2	370	324	10 876	X	9 255
DUBUQUE, IA MSA† (Dubuque)	945	11.2	145	751	40.4	5.5	9.5	3.3	22.4	8.4	10.5	925	849	10 257	184	9 060
IOWA CITY, IA MSA† (Johnson)	929	27.9	97	727	12.0	3.5	9.6	3.1	15.8	48.3	7.7	873	726	11 141	132	8 848
OMAHA, NE-IA MSA (see data under NE)																
SIOUX CITY, IA-NE MSA†	1 276	18.8	200	925	25.2	D	10.4	5.7	23.1	11.8	D	1 231	1 074	10 842	149	9 172
Woodbury, IA	1 112	18.8	177	774	18.7	D	11.4	5.8	25.6	12.6	D	1 074	936	11 064	X	9 322
Dakota, NE	164	18.6	23	151	58.5	3.3	5.3	5.2	10.5	7.3	10.0	157	138	9 543	X	8 273
WATERLOO-CEDAR FALLS, IA MSA	1 773	10.6	263	1 318	41.9	D	9.0	4.5	17.4	13.5	D	1 782	1 603	10 908	144	9 825
Black Hawk	1 527	10.9	228	1 205	43.3	4.9	8.7	3.7	17.3	13.3	8.8	1 528	1 377	11 099	X	9 966
Bremer	245	8.8	36	113	26.3	D	11.8	13.0	18.6	15.2	D	254	226	9 851	X	9 048
KANSAS	29 351	26.5	3 937	19 793	20.5	7.5	9.4	5.4	17.6	17.3	22.2	28 274	23 198	12 102	X	9 799
Metropolitan areas	15 677	26.1	1 850	11 324	23.9	8.6	9.4	6.2	19.9	15.9	16.2	14 862	12 431	13 076	X	10 748
Nonmetropolitan areas	13 674	27.0	2 087	8 469	16.0	6.1	9.5	4.2	14.6	19.3	30.3	13 413	10 768	11 150	X	8 892
KANSAS CITY, MO-KS MSA (see data under MO)																
LAWRENCE, KS MSA† (Douglas)	649	24.6	79	448	22.3	2.9	12.0	3.3	15.1	32.6	11.8	610	521	9 298	237	7 669
TOPEKA, KS MSA (Shawnee)	2 016	28.8	264	1 606	13.2	6.9	8.4	7.5	21.4	22.0	20.6	1 897	1 565	12 781	33	10 086
WICHITA, KS MSA†	5 567	24.1	674	4 324	33.0	6.4	9.3	5.1	19.4	11.5	15.3	5 403	4 487	12 981	27	10 868
Butler	569	20.5	69	254	26.0	3.8	8.9	4.0	13.7	15.3	28.4	559	472	11 969	X	10 426
Sedgwick	4 998	24.5	604	4 069	33.4	6.6	9.3	5.2	19.7	11.2	14.5	4 844	4 016	13 107	X	10 922
KENTUCKY	34 899	24.7	6 062	24 219	24.1	5.3	9.8	4.5	17.0	17.6	21.8	33 587	27 994	9 396	X	7 644
Metropolitan areas	19 103	26.5	2 674	14 404	25.8	D	9.6	5.5	18.9	15.5	D	18 019	15 100	11 371	X	9 010
Nonmetropolitan areas	15 796	22.5	3 389	9 815	21.5	D	10.2	3.0	14.1	20.6	D	15 568	12 894	7 765	X	6 492
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																
Cincinnati, OH-KY-IN PMSA																
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																
EVANSVILLE, IN-KY MSA (see data under IN)																
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																
LEXINGTON-FAYETTE, KY MSA†	4 059	34.5	452	3 359	20.8	D	8.6	4.5	17.6	15.9	D	3 762	3 017	12 582	41	9 473
Bourbon	268	30.7	30	184	10.8	D	4.4	2.3	6.9	6.0	D	246	205	13 824	X	10 592
Clark	294	26.9	43	200	36.0	2.9	9.6	2.7	11.2	8.7	28.9	284	232	10 278	X	8 200
Fayette	2 773	36.0	297	2 556	18.9	4.6	9.0	5.1	19.6	18.7	24.1	2 548	2 039	13 377	X	9 977
Jessamine	247	28.0	30	108	22.3	D	11.8	2.1	15.6	9.3	D	232	193	9 027	X	7 205
Scott	216	27.1	30	122	33.0	D	6.9	2.8	16.7	8.5	D	209	170	9 944	X	7 762
Woodford	260	46.3	23	189	32.2	D	4.9	2.6	9.9	4.8	D	243	178	14 317	X	10 006

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



# Table A. Metropolitan Areas Civilian Labor Force and Employment

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>						
			(1,000)	Rate <sup>1</sup>		(1,000)	Rate <sup>1</sup>		(1,000)	Rate <sup>1</sup>						
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
INDIANAPOLIS, IN MSA†	617	2.5	42.7	6.9	601	57.2	9.5	601	43.6	7.2	417.6	-6.2	117.1	89.2	39.8	88.1
Boone	20	3.6	1.2	6.1	19	1.5	7.8	19	1.2	6.4	6.8	.5	1.4	2.3	.6	1.1
Hamilton	43	4.0	1.7	4.1	41	2.2	5.4	41	2.0	4.8	17.8	.1	4.4	4.2	1.0	3.3
Hancock	23	3.0	1.3	5.6	22	1.7	7.8	22	1.4	6.3	6.4	.6	2.0	2.0	.3	1.9
Hendricks	36	3.3	1.6	4.4	35	2.2	6.3	35	1.4	4.1	8.1	.1	8	2.7	.5	1.6
Johnson	41	2.8	2.7	6.6	40	3.6	8.9	40	2.9	7.2	15.7	-2.3	3.8	5.5	.9	3.5
Manon	405	2.2	30.6	7.5	396	41.2	10.4	396	30.7	7.7	347.3	-7.2	98.5	68.5	35.8	75.4
Morgan	27	2.4	1.8	6.7	27	2.5	9.3	27	1.9	7.2	6.6	5.2	2.0	2.2	.3	1.0
Shelby	21	2.6	1.8	8.6	21	2.3	11.1	21	2.1	9.9	8.9	-9.9	4.1	1.9	.4	1.3
KOKOMO, IN MSA†	49	3.6	3.6	7.4	47	5.6	11.9	51	7.6	14.9	35.4	-9.9	19.0	7.1	1.3	4.7
Howard	41	4.0	3.1	7.6	40	4.7	11.8	43	6.7	15.4	33.1	-9.6	18.4	6.4	1.1	4.3
Tipton	8	1.7	.5	6.4	8	1.0	12.6	7	9	12.1	2.3	-13.1	.6	.7	.2	.4
LAFAYETTE, IN MSA† (Tippecanoe)	64	3.1	3.1	4.9	62	4.1	6.7	62	3.5	5.6	37.5	-1.3	11.0	9.5	2.7	9.4
LOUISVILLE, KY-IN MSA (see data under KY)																
MUNCIE, IN MSA† (Delaware)	54	.3	4.9	9.1	54	6.5	12.1	57	6.0	10.5	35.7	-10.3	11.1	9.8	1.6	8.4
SOUTH BEND-MISHAWAKA, IN MSA (St Joseph)	124	4.8	8.8	7.1	119	10.8	9.1	124	11.9	9.6	85.1	-10.7	24.5	17.4	4.7	25.2
TERRE HAUTE, IN MSA	62	-7	5.8	9.2	63	7.6	12.0	65	5.3	8.0	40.5	-9.3	11.8	10.9	1.8	9.7
Clay	11	-3.1	.7	6.7	11	1.3	11.8	12	.9	7.9	3.6	-6.1	1.0	1.0	.2	.5
Vigo	52	-1	5.0	9.8	52	6.2	12.1	54	4.3	8.1	36.9	-9.6	10.9	9.9	1.6	9.2
IOWA	1 417	-3	100.0	7.0	1 421	116.0	8.1	1 433	82.0	5.8	835.0	-7.9	219.9	194.5	61.6	201.9
Metropolitan areas	606	-6	43.4	7.2	610	51.7	8.5	620	37.1	6.0	446.2	-7.9	114.2	96.8	41.1	114.0
Nonmetropolitan areas	811	Z	56.6	7.0	811	64.3	7.9	813	44.9	5.5	388.8	-7.8	105.7	97.7	20.5	88.0
CEDAR RAPIDS, IA MSA† (Linn)	84	-8	6.0	7.1	85	7.0	8.3	90	5.9	6.5	70.9	-12.1	26.9	13.7	5.0	14.5
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	176	-4.0	20.8	11.8	184	27.2	14.8	189	12.7	6.7	131.2	-6.1	41.9	29.0	8.0	28.7
Scott, IA	70	-3.3	5.9	8.5	72	7.8	10.8	75	3.9	5.3	56.4	-8.7	16.8	13.0	3.2	14.1
Henry, IL	88	-4.5	3.3	12.9	27	4.4	16.3	30	2.5	8.3	9.8	-14.1	2.5	2.5	8	1.7
Rock Island, IL	80	-4.5	11.5	14.4	84	15.0	17.8	84	6.3	7.4	65.0	-2.3	22.5	13.4	4.1	12.9
DES MOINES, IA MSA	197	-1	11.4	5.8	197	14.2	7.2	198	11.0	5.6	156.9	-3.9	25.1	31.3	23.6	41.7
Dallas	16	.1	8	5.3	16	1.0	6.7	13	.8	5.9	4.8	-4.4	1.2	1.3	.3	.9
Polk	163	Z	9.7	6.0	163	12.2	7.5	166	9.4	5.7	148.2	-3.9	23.5	28.9	23.1	39.5
Warren	18	.8	.8	4.4	18	.9	5.2	19	.9	4.5	3.9	-2.1	.4	1.1	.3	1.4
DUBUQUE, IA MSA† (Dubuque)	42	-9	3.6	8.5	43	5.2	12.1	46	3.9	8.5	37.0	-12.4	13.3	6.8	1.2	11.1
IOWA CITY, IA MSA† (Johnson)	50	3.2	1.6	3.2	48	1.7	3.5	44	1.5	3.5	20.0	3.4	3.3	6.9	1.1	5.9
OMAHA, NE-IA MSA (see data under NE)																
SIOUX CITY, IA-NE MSA†	55	-4	3.9	7.2	55	4.1	7.6	54	3.4	6.3	41.9	-7.6	NA	8.9	3.2	NA
Woodbury, IA	47	-3	3.4	7.3	47	3.5	7.5	46	3.0	6.4	34.7	-9.0	5.7	8.1	3.0	10.0
Dakota, NE	8	-1.4	.5	6.3	8	.6	7.9	8	.4	5.6	7.2	-6	(*)	8	2	(*)
WATERLOO-CEDAR FALLS, IA MSA	73	-4.7	8.2	11.2	76	9.6	12.6	80	5.4	6.7	52.2	-14.8	19.6	11.6	3.0	11.7
Black Hawk	62	-4.7	7.3	11.9	65	8.6	13.2	69	4.8	6.9	46.9	-15.6	18.2	10.3	2.3	10.4
Bremer	11	-4.9	.8	7.6	11	1.0	9.2	11	6	5.2	5.4	-7.4	1.4	1.3	.7	1.4
KANSAS	1 197	.9	63.0	5.2	1 186	72.0	6.1	1 185	53.0	4.5	740.4	-2.6	181.6	165.4	50.2	169.6
Metropolitan areas	604	2.2	32.1	5.3	591	37.7	6.4	594	29.5	5.0	436.4	-3.2	112.3	91.7	32.2	102.5
Nonmetropolitan areas	593	-3	30.9	5.2	595	34.3	5.8	591	23.5	4.0	304.1	-1.6	69.3	73.7	18.0	67.0
KANSAS CITY, MO-KS MSA (see data under MO)																
LAWRENCE, KS MSA† (Douglas)	34	.4	1.5	4.5	34	1.7	4.9	35	1.4	4.1	16.9	-1.7	4.2	5.8	.9	3.3
TOPEKA, KS MSA (Shawnee)	84	2.6	4.7	5.6	81	5.1	6.3	80	4.5	5.6	56.0	-3.5	9.2	13.3	5.7	17.1
WICHITA, KS MSA†	224	1.9	13.3	5.9	220	17.1	7.8	225	9.6	4.2	187.1	-4.9	59.4	34.5	10.2	41.0
Butler	25	2.9	1.3	5.4	24	1.5	6.3	24	.8	3.3	8.7	-4.9	2.0	2.0	.5	1.7
Sedgwick	200	1.8	12.0	6.0	196	15.6	8.0	201	8.8	4.4	178.4	-4.9	57.5	32.5	9.6	39.3
KENTUCKY	1 717	.9	160.0	9.3	1 701	198.0	11.7	1 664	133.0	8.0	929.4	-3.4	255.1	203.0	51.7	202.5
Metropolitan areas	839	1.1	65.5	7.8	830	82.8	10.0	825	57.9	7.0	539.7	-4.3	149.3	119.6	34.9	130.3
Nonmetropolitan areas	878	.8	94.5	10.8	871	115.2	13.2	839	75.1	9.0	389.6	-2.0	105.9	83.4	16.7	72.2
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																
Cincinnati, OH-KY-IN PMSA																
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																
EVANSVILLE, IN-KY MSA (see data under IN)																
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																
LEXINGTON-FAYETTE, KY MSA†	194	3.5	8.6	4.4	167	10.3	5.5	179	8.7	4.9	112.2	-1.8	27.4	27.0	7.3	26.5
Bourbon	11	2.5	.5	4.0	11	.7	5.9	11	.6	5.1	4.0	-6.5	1.6	.7	.2	.4
Clark	18	2.3	1.0	5.9	17	1.4	8.0	17	1.4	8.6	8.1	-10.9	3.0	1.6	.3	1.1
Fayette	125	3.8	5.4	4.3	120	6.1	5.0	114	5.0	4.4	86.2	-6	17.1	22.0	6.4	21.8
Jessamine	16	3.2	.7	4.3	16	.9	5.6	15	.7	4.8	4.5	5.6	1.1	1.1	.1	1.3
Scott	13	2.3	.5	4.2	13	.8	6.3	12	.6	5.1	4.7	-14.9	2.1	.9	2	1.2
Woodford	11	3.7	.4	3.9	10	.5	4.7	10	.4	3.9	4.7	6.6	2.5	1.1	2	8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force <sup>2</sup>For week including March 12 Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>2,500-4,999 employees. <sup>5</sup>500-999 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	
INDIANAPOLIS, IN MSA†	7 008	16 782	445	6 449	17 447	449.5	3 777	3 162	1 461	838	564	900	39 352	333	57.0
Boone	81	11 930	7	70	94	2.1	52	1 352	42	1	3	5	1 208	318	1.5
Hamilton	257	14 473	18	218	154	3.8	130	1 467	69	47	5	8	2 592	307	3.0
Hancock	88	13 774	6	81	96	2.0	52	1 165	44	2	3	3	1 611	367	1.9
Hendricks	111	13 773	8	93	129	2.7	63	860	59	1	4	-2	2 137	298	2.5
Johnson	190	12 101	16	166	213	4.8	99	1 219	84	2	6	7	2 490	313	3.0
Marion	6 088	17 529	374	5 644	16 510	428.6	3 251	4 196	1 061	783	534	864	26 453	343	41.9
Morgan	76	11 542	6	64	95	2.1	71	1 316	56	2	3	9	1 659	315	1.8
Shelby	116	13 013	10	113	156	3.3	60	1 481	46	1	6	6	1 202	301	1.4
KOKOMO, IN MSA†	653	18 446	39	662	344	8.4	151	1 497	120	2	12	16	3 961	390	5.3
Howard	622	18 766	37	632	297	7.4	125	1 466	97	2	10	14	3 088	362	4.3
Tipton	32	13 814	3	30	47	1.0	26	1 662	23	2	1	1	873	537	9.9
LAFAYETTE, IN MSA† (Tippecanoe)	550	14 655	38	498	508	13.8	214	1 727	126	16	18	52	2 780	224	3.8
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA† (Delaware)	534	14 971	40	554	415	10.8	203	1 646	156	6	14	26	3 551	282	4.7
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	1 298	15 254	95	1 247	1 032	28.5	1 201	5 007	333	778	39	49	6 682	279	9.8
TERRE HAUTE, IN MSA	569	14 054	45	535	1 180	32.8	342	2 546	225	56	36	24	3 873	285	4.7
Clay	51	14 023	4	41	76	1.5	55	2 278	46	1	3	5	822	339	1.0
Vigo	518	14 057	41	494	1 104	31.3	287	2 606	179	55	33	19	3 051	273	3.7
IOWA	12 021	14 397	906	11 454	19 700	468.1	6 308	2 168	3 896	557	552	1 116	98 006	337	140.2
Metropolitan areas	7 080	15 869	485	6 727	10 194	264.5	2 950	2 388	1 501	381	303	705	38 859	316	60.9
Nonmetropolitan areas	4 941	12 708	422	4 727	9 506	203.6	3 358	2 005	2 396	177	249	411	59 147	353	79.3
CEDAR RAPIDS, IA MSA† (Linn)	1 157	16 327	81	1 149	962	26.1	470	2 770	194	201	32	26	5 836	345	9.2
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	2 240	17 073	140	2 346	10 584	289.7	964	2 532	510	98	294	60	12 833	334	21.0
Scott, IA	936	16 599	62	955	548	13.7	270	1 677	182	45	17	24	5 016	310	8.1
Henry, IL	135	13 777	11	134	167	3.6	96	1 767	79	1	5	10	1 789	325	2.8
Rock Island, IL	1 169	17 984	67	1 257	9 869	272.5	598	3 617	249	51	272	25	6 028	361	10.2
DES MOINES, IA MSA	2 495	15 908	163	2 238	5 206	140.1	1 166	3 093	477	34	162	467	12 425	334	19.9
Dallas	65	13 729	5	61	106	2.1	50	1 694	41	2	3	5	1 105	375	1.4
Polk	2 392	16 139	154	2 137	4 995	135.9	1 073	3 445	403	33	155	458	10 405	339	17.1
Warren	39	9 845	4	40	105	2.1	43	1 189	33	2	3	4	915	260	1.3
DUBUQUE, IA MSA† (Dubuque)	601	16 233	42	588	340	8.6	161	1 752	113	15	11	19	2 494	269	4.0
IOWA CITY, IA MSA† (Johnson)	251	12 589	19	205	1 386	31.5	187	2 202	69	24	30	63	1 891	225	2.8
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA†	611	14 592	45	589	919	23.4	237	2 003	166	11	26	31	3 594	304	5.4
Woodbury, IA	496	14 299	38	472	843	21.5	213	2 112	147	11	24	29	3 144	311	4.8
Dakota, NE	115	16 011	7	117	76	1.9	23	1 360	19	2	2	2	450	264	6.6
WATERLOO-CEDAR FALLS, IA MSA	925	17 701	61	929	615	15.6	304	1 878	200	30	20	52	5 092	312	7.8
Black Hawk	854	18 232	56	864	541	14.1	261	1 903	169	24	18	49	4 190	303	6.5
Bremer	71	13 083	6	65	74	1.5	43	1 737	31	5	2	4	902	361	1.3
KANSAS	10 904	14 726	760	9 529	25 667	601.0	8 237	3 378	3 426	2 488	1 099	903	87 639	364	115.6
Metropolitan areas	7 053	16 163	451	29 870	15 224	386.6	4 902	4 063	1 456	2 234	591	591	39 472	331	56.7
Nonmetropolitan areas	3 851	12 664	309	-20 341	10 443	214.4	3 335	2 708	1 970	254	508	312	48 167	396	58.9
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA† (Douglas)	205	12 115	17	177	438	11.0	115	1 647	66	5	16	27	2 003	288	3.1
TOPEKA, KS MSA (Shawnee)	820	14 651	58	739	2 969	76.7	622	3 912	233	14	89	279	5 398	342	7.2
WICHITA, KS MSA†	3 173	16 963	197	26 500	3 965	100.8	2 896	6 757	509	2 115	182	79	13 517	315	19.6
Butler	127	14 695	9	114	141	3.1	73	1 546	57	4	4	6	1 808	382	2.4
Sedgwick	3 046	17 073	188	26 386	3 824	97.7	2 823	7 400	452	2 111	178	72	11 709	307	17.3
KENTUCKY	13 638	14 674	962	12 228	40 577	901.9	9 449	2 538	5 029	985	1 614	1 682	94 238	255	121.0
Metropolitan areas	8 237	15 261	564	7 443	22 648	534.7	3 951	2 336	2 112	437	883	500	44 712	266	62.5
Nonmetropolitan areas	5 401	13 860	398	4 786	17 929	367.2	5 498	2 706	2 917	548	731	1 182	49 526	246	58.5
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA†	1 652	14 726	114	1 433	5 958	147.7	644	1 970	358	42	137	100	8 408	261	11.3
Bourbon	47	11 933	4	46	41	1.0	43	2 254	25	11	1	3	546	285	7.7
Clark	120	14 865	11	108	125	3.0	43	1 459	35	2	3	3	791	276	1.0
Fayette	1 310	15 199	87	1 129	5 666	140.7	463	2 205	225	27	128	81	5 600	270	7.9
Jessamine	50	10 935	4	42	53	1.3	34	1 199	27	11	2	3	495	183	6.6
Scott	55	11 717	6	56	42	1.0	38	1 731	28	11	2	7	562	258	7.7
Woodford	69	14 846	4	52	31	8.8	24	1 262	19	1	1	3	414	230	5.5

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Total (Mil. dol.)	Property		Total (Mil. dol.)				Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
				Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)											
(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	Edu- ca- tion	(Mil. dol.)	(Dol.)						
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231
INDIANAPOLIS, IN MSA†	1 216.2	545.7	80.9	411.7	392.6	332	1 136.0	46.9	961	44.6	13.9	5.5	4.4	7.6	738.9	625
Boone	34.7	12.8	91.9	10.0	10.0	262	29.1	64.5	766	48.9	21.9	2.5	4.4	3.7	31.4	827
Hamilton	80.9	29.9	91.3	30.5	30.4	360	72.6	67.0	858	53.0	15.0	1.7	4.5	5.5	49.9	590
Hancock	42.4	15.1	96.5	14.1	11.7	267	37.4	50.4	853	47.9	25.7	1.8	4.5	3.7	17.7	403
Hendricks	57.9	22.4	96.5	20.2	18.1	253	53.2	52.9	743	53.1	17.1	2.4	5.6	4.0	33.5	468
Johnson	73.5	29.3	94.6	23.8	19.9	250	60.5	49.4	760	49.6	19.9	2.6	3.4	5.0	24.6	309
Marion	849.1	403.8	76.1	291.3	283.1	367	812.1	45.1	1 052	42.1	11.7	6.7	4.3	8.8	536.7	696
Morgan	42.4	18.3	94.9	11.1	8.8	166	40.5	32.2	769	51.4	20.6	4.1	6.1	2.9	23.4	445
Shelby	35.3	14.0	96.0	10.7	10.6	266	30.6	39.2	765	50.1	21.9	3.5	4.5	4.9	21.7	543
KOKOMO, IN MSA†	116.2	46.2	84.5	33.6	32.6	321	104.1	58.8	1 025	44.4	20.4	5.1	4.6	6.4	37.4	368
Howard	89.2	36.5	90.7	27.6	27.5	322	81.1	42.4	950	47.8	15.4	6.0	4.2	7.4	27.8	325
Tipton	27.0	9.7	61.4	6.1	5.1	313	23.0	166.9	1 416	32.4	38.1	1.9	6.1	2.6	9.7	594
LAFAYETTE, IN MSA† (Tippecanoe)	99.9	45.0	88.1	40.7	40.5	327	95.2	91.8	768	43.2	5	3.7	5.6	6.7	42.8	345
LOUISVILLE, KY-IN MSA (see data under KY)																
MUNCIE, IN MSA† (Delaware)	103.8	55.9	83.1	34.7	34.6	275	106.2	40.5	845	46.4	1.6	7.6	4.4	5.5	29.9	237
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	202.2	94.8	89.5	76.8	76.6	319	193.9	42.3	808	48.8	4.4	6.9	4.7	10.3	163.6	682
TERRE HAUTE, IN MSA	105.7	50.6	87.8	38.0	37.8	278	108.9	68.3	800	51.7	4.4	4.7	6.7	5.5	70.3	517
Clay	20.5	8.3	95.1	5.1	5.1	209	20.8	110.8	857	51.5	20.6	2.4	4.5	3.8	2.4	98
Vigo	85.2	42.3	86.3	32.9	32.8	293	88.2	60.6	788	51.8	5	5.2	7.2	5.8	67.9	607
IOWA	3 477.4	1 358.4	86.2	1 297.0	1 273.9	438	3 209.6	49.0	1 104	48.3	8.7	2.2	10.7	5.3	2 375.3	817
Metropolitan areas	1 452.7	584.5	85.0	566.2	551.6	448	1 363.1	51.9	1 107	49.2	4.7	2.0	8.0	6.7	1 107.8	900
Nonmetropolitan areas	2 024.7	773.9	87.1	730.8	722.3	431	1 846.5	46.9	1 102	47.6	11.7	2.4	12.8	4.2	1 267.5	756
CEDAR RAPIDS, IA MSA† (Linn)	235.1	94.0	83.2	94.0	92.4	546	211.3	45.7	1 249	56.5	1.9	1.9	6.8	5.8	142.3	841
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	452.4	151.8	84.3	165.8	149.3	389	435.3	53.4	1 134	45.0	11.1	1.4	7.1	6.7	351.9	917
Scott, IA	188.4	76.0	83.6	77.1	75.7	468	179.8	51.9	1 112	51.7	2.9	1.1	7.3	6.2	185.4	1 147
Henry, IL	58.2	16.2	94.0	20.7	17.7	323	54.1	72.3	985	42.0	9.2	1.9	10.9	5.1	27.6	503
Rock Island, IL	205.8	59.6	82.7	68.0	55.8	334	201.3	50.3	1 204	39.8	19.0	1.5	6.0	7.7	138.9	831
DES MOINES, IA MSA	459.3	175.2	86.9	177.5	171.4	461	432.2	54.8	1 163	45.2	7.5	2.0	8.1	7.2	366.1	985
Dallas	33.0	12.0	94.9	13.9	13.8	469	30.8	62.9	1 047	50.7	13.7	3.8	9.5	4.2	14.2	482
Polk	395.3	147.6	85.4	153.1	147.2	479	373.3	53.9	1 216	43.5	7.5	1.9	7.6	7.7	335.0	1 091
Warren	31.0	15.6	95.4	10.5	10.4	294	28.0	58.0	795	62.0	1.0	1.5	12.8	4.4	16.9	480
DUBUQUE, IA MSA† (Dubuque)	92.8	39.8	84.9	36.0	34.9	377	88.8	60.7	957	46.7	4.9	1.5	8.0	6.6	57.7	622
IOWA CITY, IA MSA† (Johnson)	71.1	27.6	77.7	31.3	30.9	368	66.1	68.1	787	42.3	3.2	3.4	10.5	6.7	60.4	719
OMAHA, NE-IA MSA (see data under NE)																
SIOUX CITY, IA-NE MSA†	136.8	54.8	81.8	53.5	51.2	433	128.6	42.6	1 088	46.9	1.2	2.6	10.3	6.9	136.6	1 156
Woodbury, IA	124.1	50.8	81.1	48.4	46.2	457	117.0	41.9	1 158	45.7	1.3	2.7	10.6	6.9	118.3	1 170
Dakota, NE	12.7	4.0	90.8	5.1	4.9	290	11.6	49.7	678	58.1	2	1.2	7.8	6.6	18.3	1 073
WATERLOO-CEDAR FALLS, IA MSA	181.2	74.2	85.8	67.6	66.4	406	175.6	59.9	1 075	48.0	7.5	2.9	7.9	7.3	102.0	624
Black Hawk	151.9	61.3	83.4	57.1	56.0	404	147.0	60.1	1 062	45.5	7.4	3.0	7.4	8.0	92.8	670
Bremer	29.3	12.9	97.5	10.5	10.4	417	28.6	58.9	1 146	61.0	8.1	2.1	10.3	3.5	9.2	367
KANSAS	2 779.3	810.2	80.4	1 090.0	992.0	412	2 676.9	65.7	1 112	45.0	7.6	3	10.0	6.1	4 542.9	1 887
Metropolitan areas	1 331.2	432.0	76.4	481.8	412.2	346	1 301.2	62.0	1 093	43.3	3.3	3	8.9	7.4	2 659.5	2 233
Nonmetropolitan areas	1 448.1	378.3	84.9	608.2	579.8	477	1 375.7	69.4	1 131	46.6	11.7	3	11.1	4.8	1 883.4	1 549
KANSAS CITY, MO-KS MSA (see data under MO)																
LAWRENCE, KS MSA† (Douglas)	71.9	14.4	84.7	24.5	21.3	306	66.4	32.1	955	30.9	23.2	1.9	9.6	7.0	69.6	1 001
TOPEKA, KS MSA (Shawnee)	189.7	59.1	78.1	70.5	61.9	392	184.8	34.6	1 169	46.7	1.8	2	6.9	9.7	279.6	1 769
WICHITA, KS MSA†	482.7	151.8	76.0	171.4	153.5	358	474.3	74.3	1 105	40.9	2.9	2	9.5	6.8	1 006.6	2 346
Butler	52.2	21.2	85.4	20.1	19.3	409	49.7	86.5	1 050	67.0	1.2	1	8.4	4.8	37.9	801
Sedgwick	430.5	130.6	74.5	151.3	134.2	351	424.6	72.9	1 112	37.8	3.1	2	9.6	7.1	968.7	2 537
KENTUCKY	2 437.3	1 344.9	82.2	645.6	360.6	142	2 322.7	49.5	629	50.0	6.9	6	4.6	7.6	5 009.5	1 356
Metropolitan areas	1 275.7	578.4	73.3	454.2	238.4	142	1 221.3	41.3	725	43.0	5.1	1.0	3.1	10.6	2 695.6	1 601
Nonmetropolitan areas	1 161.7	766.5	88.9	191.5	122.2	61	1 101.4	59.7	548	57.8	9.0	2	6.3	4.3	2 314.0	1 151
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																
Cincinnati, OH-KY-IN PMSA																
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)																
EVANSVILLE, IN-KY MSA (see data under IN)																
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																
LEXINGTON-FAYETTE, KY MSA†	233.7	101.2	73.5	100.6	44.0	137	232.0	65.2	720	43.8	3.9	1.1	4.4	13.8	394.7	1 225
Bourbon	14.7	9.7	64.9	3.0	1.8	94	14.7	58.2	767	46.0	3.4	—	5.8	6.1	25.1	1 310
Clark	16.5	9.5	91.3	4.3	2.4	85	17.6	56.9	614	49.5	2	3	4.2	9.2	107.2	3 739
Fayette	163.5	60.0	68.9	82.3	33.9	163	160.4	64.8	772	41.5	3.8	15	4.1	16.9	192.0	924
Jessamine	14.2	9.5	69.9	3.4	2.1	77	17.0	138.5	631	43.0	9	1	4.6	4.8	46.5	1 722
Scott	13.2	6.9	92.8	3.1	1.9	89	12.0	29.8	552	53.2	18.4	7	2.2	5.2	11.2	513
Woodford	11.7	5.7	89.9	4.5	1.9	105	10.3	66.2	570	57.4	6	7	9.4	8.4	12.7	705

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

Table A. Metropolitan Areas

## Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
INDIANAPOLIS, IN MSA†	1 663	10.5	112.6	-9.1	2 570.5	69.6	130.9	1 378.4	19 805	5 036.4	44 728	10 587.3	344.5
Boone	57	5.3	1.3	8.3	19.9	9	1.7	12.7	14 111	35.7	27 462	64.8	1.7
Hamilton	106	6.6	3.9	-4.9	67.3	2.8	5.3	39.3	14 036	136.9	35 103	289.5	6.0
Hancock	44	9.1	2.1	-	42.3	1.1	2.0	13.2	12 000	51.9	24 714	104.9	1.4
Hendricks	52	1.9	.7	16.7	11.0	.5	.9	6.3	12 600	21.5	30 714	43.7	.8
Johnson	92	9.8	3.7	-	60.6	2.7	5.2	40.9	15 148	120.8	32 649	301.8	7.3
Marion	1 190	11.3	95.2	-10.4	2 279.0	57.3	107.4	1 208.2	21 086	4 460.0	46 849	9 391.7	315.7
Morgan	53	9.4	2.0	11.1	27.6	1.6	2.8	18.6	11 625	61.0	30 500	103.8	4.7
Shelby	69	15.9	3.7	-11.9	62.7	2.7	5.5	39.2	14 519	148.7	40 189	287.2	6.9
KOKOMO, IN MSA†	97	14.4	17.6	-29.0	455.4	12.2	23.1	300.0	24 590	718.5	40 824	1 640.7	77.8
Howard	79	15.2	D	D	D	D	D	D	D	D	D	D	D
Tipton	18	11.1	D	D	D	D	D	D	D	D	D	D	D
LAFAYETTE, IN MSA† (Tippecanoe)	97	19.6	10.3	-5.5	229.0	6.4	12.0	129.4	20 219	633.5	61 505	1 370.5	146.5
LOUISVILLE, KY-IN MSA (see data under KY)													
MUNCIE, IN MSA† (Delaware)	167	14.4	10.4	-26.8	245.6	7.2	13.8	159.1	22 097	468.7	45 067	921.9	50.7
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	441	9.1	23.7	-15.4	511.8	15.8	30.5	313.6	19 848	991.3	41 827	2 336.5	51.0
TERRE HAUTE, IN MSA	159	15.1	11.9	-17.4	237.5	8.3	15.7	153.0	18 434	752.7	63 252	1 632.0	D
Clay	32	3.1	8	-27.3	13.7	6	1.1	8.1	13 500	31.4	39 250	99.6	D
Vigo	127	18.1	11.1	-16.5	223.8	7.7	14.6	144.9	18 818	721.3	64 982	1 532.4	101.9
IOWA	3 600	10.6	213.3	-11.2	4 410.4	140.4	260.0	2 653.6	18 900	12 091.8	56 689	31 424.0	689.6
Metropolitan areas	1 474	10.8	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas	2 126	10.5	D	D	D	D	D	D	D	D	D	D	D
CEDAR RAPIDS, IA MSA† (Linn)	214	12.6	25.4	-9.6	561.1	13.4	24.9	262.3	19 575	1 582.5	62 303	3 397.3	80.0
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	432	13.2	40.6	-14.9	1 048.7	24.7	43.1	565.7	22 903	2 310.4	56 906	5 346.2	227.0
Scott, IA	181	14.4	16.1	-6.9	399.3	10.4	18.5	243.1	23 375	918.5	57 050	2 278.9	78.1
Henry, IL	59	10.2	2.3	-37.8	40.8	1.4	2.7	23.6	16 857	91.3	39 696	335.0	2.5
Rock Island, IL	192	13.0	22.3	-16.5	608.6	13.0	21.9	299.0	23 000	1 300.7	58 327	2 732.3	146.4
DES MOINES, IA MSA	474	9.3	23.3	D	506.6	13.8	25.9	279.8	20 275	1 210.0	51 931	3 359.0	66.2
Dallas	33	3.0	1.2	-14.3	29.4	1.0	1.9	23.1	23 100	49.4	41 167	265.6	2.0
Polk	419	10.0	21.8	-13.1	472.3	12.6	23.7	254.2	20 175	1 141.4	52 358	3 050.3	63.4
Warren	22	4.5	.3	D	4.9	.2	.3	2.5	12 500	19.2	64 000	43.1	.8
DUBUQUE, IA MSA† (Dubuque)	131	11.5	11.9	-22.2	278.8	7.4	13.2	161.6	21 838	632.2	53 126	1 393.9	23.0
IOWA CITY, IA MSA† (Johnson)	71	11.3	3.3	22.2	62.3	2.2	3.8	38.9	17 682	451.0	136 667	763.6	17.1
OMAHA, NE-IA MSA (see data under NE)													
SIOUX CITY, IA-NE MSA†	131	13.0	10.5	D	173.9	6.9	13.3	91.1	13 203	310.0	29 524	2 161.2	14.5
Woodbury, IA	110	13.6	D	D	D	D	D	D	D	D	D	D	D
Dakota, NE	21	9.5	D	D	D	D	D	D	D	D	D	D	D
WATERLOO-CEDAR FALLS, IA MSA	218	7.3	19.3	-11.5	513.0	13.3	23.8	332.8	25 023	1 501.7	77 808	3 188.7	55.0
Black Hawk	181	7.7	18.2	-11.7	491.9	12.4	22.2	317.5	25 605	1 399.9	76 918	2 989.6	51.1
Bremer	37	5.4	1.1	-8.3	21.1	.9	1.6	15.3	17 000	101.8	92 545	199.1	3.9
KANSAS	3 235	9.6	170.6	1.5	3 322.8	112.8	217.9	1 957.8	17 356	8 436.5	49 452	26 753.4	613.3
Metropolitan areas	1 595	10.2	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas	1 640	9.0	D	D	D	D	D	D	D	D	D	D	D
KANSAS CITY, MO-KS MSA (see data under MO)													
LAWRENCE, KS MSA† (Douglas)	71	15.5	4.2	13.5	77.7	3.0	5.6	47.0	15 667	392.4	93 429	687.9	11.9
TOPEKA, KS MSA (Shawnee)	135	11.9	D	D	D	D	D	D	D	D	D	D	D
WICHITA, KS MSA†	618	9.4	53.9	6.7	1 229.5	30.7	60.3	632.3	20 596	2 638.5	48 952	7 817.1	249.4
Butler	48	12.5	2.0	-	46.8	1.4	2.9	29.3	20 929	205.6	102 800	2 450.7	18.9
Sedgwick	570	9.1	51.9	7.0	1 182.7	29.3	57.4	603.0	20 580	2 432.9	46 877	5 366.4	230.5
KENTUCKY	3 502	15.8	246.6	-11.1	4 638.8	173.8	319.7	2 874.0	16 536	11 819.7	47 931	29 638.6	996.8
Metropolitan areas	1 835	15.6	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas	1 667	16.0	D	D	D	D	D	D	D	D	D	D	D
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
Cincinnati, OH-KY-IN PMSA													
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)													
EVANSVILLE, IN-KY MSA (see data under IN)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LEXINGTON-FAYETTE, KY MSA†	345	14.5	26.5	-9.9	563.3	16.0	29.9	276.5	17 281	1 544.4	58 279	2 962.3	97.2
Bourbon	16	31.3	1.2	-14.3	19.1	.8	1.5	11.7	14 625	39.2	32 667	81.5	1.8
Clark	33	18.2	3.0	-25.0	53.3	2.3	4.4	37.6	16 348	140.5	46 833	285.8	7.3
Fayette	228	10.5	16.7	-6.7	397.6	8.8	16.7	167.2	19 000	1 119.4	67 030	2 099.2	63.4
Jessamine	20	15.0	1.1	22.2	16.5	.8	1.6	10.7	13 375	39.5	35 909	91.6	3.3
Scott	36	16.7	2.0	-23.1	32.2	1.5	2.6	22.3	14 867	100.0	50 000	204.5	11.5
Woodford	12	50.0	2.6	-	44.5	1.8	3.0	27.0	15 000	105.8	40 692	199.8	10.0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operat- ed by unin- corpor- ated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
INDIANAPOLIS, IN MSA†.....	2 408	1 755	12 014	26.9	4 698	D	31 676	587.0	8 892	48.8	5 835.0	31.9	4 937	656.2	
Boone.....	64	51	282	66.2	97	D	469	7.3	331	59.5	147.8	37.3	3 895	446.6	
Hamilton.....	210	160	708	117.0	446	120.4	1 717	33.3	629	59.0	288.6	65.2	3 414	458.9	
Hancock.....	54	49	99	73.4	96	78.5	372	5.1	353	66.3	153.0	66.8	3 489	433.5	
Hendricks.....	67	56	83	20.1	74	32.5	327	4.3	440	63.2	194.1	23.7	2 711	441.2	
Johnson.....	99	79	144	-3.6	104	56.5	711	11.2	654	52.8	366.4	55.6	4 600	560.3	
Marion.....	1 812	1 268	10 538	23.0	3 763	33.6	27 282	513.9	5 820	43.1	4 385.3	28.0	5 683	753.5	
Morgan.....	41	37	50	114.1	D	D	255	3.3	372	63.4	169.1	47.4	3 210	454.6	
Shelby.....	61	55	111	9.5	D	D	543	8.6	293	56.7	130.6	12.5	3 267	445.6	
KOKOMO, IN MSA†.....	145	129	512	152.9	428	D	1 329	21.1	940	54.6	490.9	23.5	4 833	522.2	
Howard.....	120	106	259	61.7	D	D	1 030	14.7	777	50.3	439.6	22.1	5 152	565.7	
Tipton.....	25	23	252	501.3	D	D	299	6.3	163	74.8	51.3	36.7	3 158	314.7	
LAFAYETTE, IN MSA† (Tippecanoe) ..	143	127	319	34.5	256	31.9	1 662	25.2	860	48.3	592.1	41.2	4 776	688.4	
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA† (Delaware).....	170	152	398	15.7	291	29.2	1 514	23.9	1 040	52.1	571.5	30.0	4 545	549.5	
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph).....	426	326	1 429	-3	729	8.0	5 378	96.7	1 958	50.6	1 151.4	36.1	4 799	588.0	
TERRE HAUTE, IN MSA.....	229	201	591	58.5	D	D	2 597	40.1	1 154	58.0	775.8	29.1	5 700	672.3	
Clay.....	26	21	37	-15.1	D	D	172	2.3	220	74.1	86.2	14.5	3 557	392.0	
Vigo.....	203	180	554	68.3	467	82.6	2 425	37.8	934	54.2	689.6	31.2	6 164	738.3	
IOWA.....	7 393	6 507	25 826	28.6	19 207	36.8	68 713	1 117.0	28 538	61.1	12 646.4	28.6	4 350	443.1	
Metropolitan areas.....	2 880	2 352	D	D	D	D	D	D	10 528	49.1	6 189.9	33.2	5 029	587.9	
Nonmetropolitan areas.....	4 513	4 155	D	D	D	D	D	D	18 010	68.1	6 456.5	24.5	3 852	358.5	
CEDAR RAPIDS, IA MSA† (Linn).....	398	321	1 218	29.9	977	25.7	4 376	78.9	1 442	50.9	830.5	32.2	4 908	575.9	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†.....	782	613	3 980	4.9	1 676	23.1	10 008	200.8	3 075	50.0	1 844.6	29.7	4 807	599.9	
Scott, IA.....	406	301	1 683	-10.1	837	14.5	4 185	80.0	1 316	44.1	849.0	38.1	5 252	645.1	
Henry, IL.....	110	98	372	43.7	265	71.0	1 053	16.1	467	70.4	180.6	5.6	3 286	386.8	
Rock Island, IL.....	266	214	1 926	15.7	574	20.7	4 770	104.7	1 292	48.5	815.0	28.0	4 876	630.8	
DES MOINES, IA MSA.....	1 022	801	6 397	45.5	4 514	73.1	13 748	259.8	3 256	46.5	2 015.8	33.7	5 423	619.1	
Dallas.....	55	50	140	25.4	125	16.6	398	6.1	278	63.3	104.0	32.2	3 528	374.0	
Polk.....	917	707	6 160	45.1	4 299	74.3	12 973	249.4	2 749	42.6	1 822.2	34.1	5 936	662.9	
Warren.....	50	44	97	161.3	89	163.0	377	4.3	229	72.5	89.7	27.7	2 543	391.5	
DUBUQUE, IA MSA† (Dubuque).....	212	189	491	56.3	368	48.9	1 768	26.3	823	56.7	434.6	21.7	4 686	528.1	
IOWA CITY, IA MSA† (Johnson).....	92	84	241	33.9	186	45.9	856	14.7	680	45.3	369.8	35.9	4 404	543.8	
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA†.....	339	285	4 096	136.8	808	D	3 527	59.1	1 072	57.7	584.7	29.5	4 949	545.4	
Woodbury, IA.....	314	264	D	D	695	16.7	D	D	906	55.4	531.2	32.8	5 256	586.4	
Dakota, NE.....	25	21	D	D	113	D	D	D	166	70.5	53.4	4.1	3 131	321.8	
WATERLOO-CEDAR FALLS, IA MSA.....	275	250	957	29.8	D	D	3 000	47.4	1 420	50.6	741.5	21.4	4 537	522.2	
Black Hawk.....	230	207	835	31.2	D	D	2 549	42.6	1 178	48.3	667.1	22.1	4 817	566.3	
Bremer.....	45	43	122	21.2	D	D	451	4.7	242	61.6	74.5	15.3	2 984	307.8	
KANSAS.....	5 607	4 605	24 509	40.4	15 469	47.4	57 752	1 022.6	23 043	63.9	10 841.9	40.9	4 504	470.5	
Metropolitan areas.....	2 637	1 876	16 660	38.4	D	D	33 339	661.4	9 841	55.2	5 876.1	43.4	4 934	597.1	
Nonmetropolitan areas.....	2 970	2 729	7 850	44.8	D	D	24 413	361.1	13 202	70.4	4 965.8	38.0	4 084	376.1	
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA† (Douglas).....	75	65	147	103.8	92	53.2	564	8.2	581	57.3	282.3	41.8	4 060	485.9	
TOPEKA, KS MSA (Shawnee).....	235	208	948	59.7	D	D	3 158	55.7	1 398	56.4	808.3	33.2	5 115	578.2	
WICHITA, KS MSA†.....	927	763	4 505	63.0	3 031	D	12 469	233.9	3 739	55.1	2 253.2	50.0	5 250	602.6	
Butler.....	67	58	105	-4.4	73	D	430	6.1	368	75.0	158.1	44.4	3 343	429.7	
Sedgwick.....	860	705	4 400	65.8	2 958	D	12 039	227.8	3 371	52.9	2 095.1	50.4	5 487	621.5	
KENTUCKY.....	5 278	4 338	19 208	42.4	10 969	48.8	59 621	966.4	30 600	62.9	14 572.4	38.9	3 945	476.2	
Metropolitan areas.....	2 852	2 215	12 942	D	D	D	36 347	651.6	13 112	51.8	7 723.2	37.5	4 588	589.0	
Nonmetropolitan areas.....	2 426	2 123	6 267	D	D	D	23 274	314.8	17 488	71.2	6 849.2	40.5	3 407	391.6	
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA†.....	603	472	2 936	D	1 534	D	7 401	129.5	2 768	50.4	1 692.9	47.6	5 253	611.6	
Bourbon.....	23	19	68	11.4	D	D	190	2.4	147	63.9	52.1	30.7	2 719	354.2	
Clark.....	42	37	66	24.2	48	8.4	329	4.1	246	61.8	121.4	33.4	4 234	493.7	
Fayette.....	490	379	2 546	59.2	1 240	73.2	6 321	113.1	1 871	42.8	1 331.0	47.7	6 409	711.4	
Jessamine.....	18	12	D	D	D	D	D	D	185	72.4	77.0	59.7	2 853	416.4	
Scott.....	16	14	D	D	D	D	D	D	163	69.3	54.5	51.5	2 503	334.2	
Woodford.....	14	11	44	D	D	D	182	2.8	156	64.7	56.9	84.3	3 157	364.5	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
INDIANAPOLIS, IN MSA† .....	81.3	680.8	6 245	283	134	70	637	398	652	645	468	1 542	257
Boone .....	2.2	16.9	225	12	2	2	20	20	30	23	19	54	10
Hamilton .....	4.2	32.5	395	23	8	8	37	20	45	35	37	86	21
Hancock .....	2.0	14.6	201	12	7	2	23	11	37	14	14	40	10
Hendricks .....	2.7	21.1	270	16	11	1	25	21	30	17	22	66	11
Johnson .....	5.3	42.2	424	20	14	9	38	26	38	65	36	96	16
Marion .....	60.8	519.9	4 303	175	81	50	444	261	421	452	306	1 114	171
Morgan .....	2.2	18.9	234	11	9	2	31	19	31	20	17	47	10
Shelby .....	1.8	14.7	193	14	4	2	19	20	20	19	17	39	8
KOKOMO, IN MSA† .....	7.0	56.3	652	34	17	7	70	46	70	66	45	163	22
Howard .....	6.4	51.8	556	26	14	7	61	39	52	58	40	142	19
Tipton .....	.6	4.5	96	8	3	-	9	7	18	8	5	21	3
LAFAYETTE, IN MSA† (Tippecanoe) ..	9.5	70.6	645	33	14	11	80	45	51	66	44	168	24
LOUISVILLE, KY-IN MSA (see data under KY) .....													
MUNCIE, IN MSA† (Delaware) .....	8.9	63.7	753	41	15	10	74	56	76	67	64	192	29
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph) .....	17.2	135.3	1 444	63	33	13	151	83	140	141	128	392	55
TERRE HAUTE, IN MSA .....	10.9	97.8	797	46	21	11	64	59	80	64	67	219	25
Clay .....	1.1	7.8	129	9	3	1	13	14	18	8	8	29	6
Vigo .....	9.9	90.0	668	37	18	7	51	45	62	56	59	190	19
IOWA .....	190.3	1 428.5	20 557	1 566	620	163	2 164	1 496	2 064	2 065	1 361	5 298	715
Metropolitan areas .....	94.4	748.7	7 851	421	190	89	802	480	763	848	576	2 112	256
Nonmetropolitan areas .....	95.9	679.9	12 706	1 145	430	74	1 362	1 016	1 301	1 217	785	3 186	459
CEDAR RAPIDS, IA MSA† (Linn) .....	13.5	105.7	1 062	57	19	14	107	54	93	123	80	287	35
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA† .....	27.9	225.9	2 339	106	51	25	245	163	211	235	171	688	77
Scott, IA .....	13.0	106.1	1 014	41	20	13	109	53	98	104	88	294	34
Henry, IL .....	2.5	19.7	312	26	11	1	27	27	31	35	20	77	12
Rock Island, IL .....	12.4	100.1	1 013	39	20	11	109	83	82	96	63	317	31
DES MOINES, IA MSA .....	29.7	238.9	2 413	134	65	25	258	147	210	275	173	641	79
Dallas .....	1.2	9.1	184	19	11	-	28	18	25	15	9	32	7
Polk .....	27.4	221.8	2 089	102	52	25	215	117	167	250	157	572	67
Warren .....	1.1	8.0	140	13	4	-	15	12	18	10	7	37	5
DUBUQUE, IA MSA† (Dubuque) .....	6.7	53.3	600	28	15	11	54	46	55	61	48	161	17
IOWA CITY, IA MSA† (Johnson) .....	6.9	49.9	523	24	13	6	46	31	50	62	47	125	17
OMAHA, NE-IA MSA (see data under NE) .....													
SIOUX CITY, IA-NE MSA† .....	8.8	68.8	784	51	23	8	76	45	85	90	55	214	22
Woodbury, IA .....	8.0	63.4	684	43	22	11	67	37	70	86	47	185	19
Dakota, NE .....	.8	5.4	100	8	1	-	9	8	15	4	8	29	3
WATERLOO-CEDAR FALLS, IA MSA .....	11.4	90.8	1 057	69	26	11	105	76	106	104	73	284	32
Black Hawk .....	10.1	82.0	881	48	19	8	91	60	84	83	62	243	26
Bremer .....	1.3	8.8	176	21	7	-	14	16	22	21	11	41	6
KANSAS .....	155.3	1 227.7	16 059	1 028	437	132	1 767	1 231	1 512	1 572	1 184	3 613	566
Metropolitan areas .....	84.4	707.3	6 919	332	154	63	718	450	567	720	554	1 653	211
Nonmetropolitan areas .....	70.8	520.4	9 140	696	283	69	1 049	781	945	852	630	1 960	355
KANSAS CITY, MO-KS MSA (see data under MO) .....													
LAWRENCE, KS MSA† (Douglas) .....	5.2	33.6	439	29	11	3	38	28	35	43	35	109	11
TOPEKA, KS MSA (Shawnee) .....	12.1	97.0	1 031	45	20	9	102	74	81	98	73	271	30
WICHITA, KS MSA† .....	32.2	273.9	2 633	123	53	24	280	171	213	271	208	677	78
Butler .....	1.9	16.2	242	15	3	2	29	24	30	17	16	49	8
Sedgwick .....	30.3	257.7	2 391	108	50	22	251	147	183	254	192	628	70
KENTUCKY .....	196.2	1 554.7	20 078	1 163	797	216	2 987	1 553	2 121	1 893	1 309	3 817	973
Metropolitan areas .....	114.3	906.4	9 525	443	268	117	1 367	617	877	881	624	2 110	423
Nonmetropolitan areas .....	81.9	648.3	10 553	720	529	99	1 620	936	1 244	1 012	685	1 707	550
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) .....													
Cincinnati, OH-KY-IN PMSA .....													
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN) ..													
EVANSVILLE, IN-KY MSA (see data under IN) .....													
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV) .....													
LEXINGTON-FAYETTE, KY MSA† .....	27.1	201.0	2 009	89	56	26	232	117	194	213	153	420	85
Bourbon .....	.7	5.1	91	4	3	-	14	9	11	6	6	20	5
Clark .....	1.7	13.7	170	11	8	1	32	14	17	15	11	30	10
Fayette .....	22.1	163.1	1 429	53	34	19	139	70	130	168	123	314	53
Jessamine .....	1.0	7.2	113	8	4	1	18	11	12	7	4	19	6
Scott .....	.8	6.0	102	8	11	1	14	11	14	11	6	19	5
Woodford .....	.8	6.0	104	8	3	1	15	5	13	11	3	18	6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
INDIANAPOLIS, IN MSA†.....	5 738	243.9	695	650.9	1 109	1 121	698.4	262.0	222.7	591	231.9	6 293	57.2	781.1
Boone.....	144	7.7	D	D	29	21	41.9	6.5	4.2	14	6.0	175	1.0	11.4
Hamilton.....	281	14.9	D	D	73	56	37.5	7.8	14.2	29	13.1	414	2.4	31.9
Hancock.....	149	5.1	■	D	31	35	32.4	3.5	2.9	14	7.1	144	.8	8.8
Hendricks.....	187	7.6	7	D	62	30	30.7	3.9	5.0	18	8.9	209	1.3	12.4
Johnson.....	359	18.3	91	87.8	50	50	44.6	33.1	12.4	29	12.3	312	2.1	21.1
Marion.....	4 328	175.1	546	519.9	785	886	457.8	195.0	173.4	463	171.1	4 733	47.9	678.1
Morgan.....	163	7.4	11	D	49	18	34.8	5.8	6.0	14	7.0	168	.7	8.6
Shelby.....	128	7.8	9	D	30	26	18.6	6.5	4.6	10	6.3	138	■	8.7
KOKOMO, IN MSA†.....	483	24.2	57	52.8	100	102	59.8	25.5	14.9	48	20.2	436	2.9	34.9
Howard.....	433	21.1	56	52.8	86	91	51.5	23.9	14.3	44	D	374	2.6	32.5
Tipton.....	50	3.2	2	-	14	12	8.3	1.7	.7	4	D	62	.3	2.5
LAFAYETTE, IN MSA† (Tippecanoe) ..	584	30.8	90	88.4	112	112	57.5	24.2	21.9	65	24.6	548	4.7	57.4
LOUISVILLE, KY-IN MSA (see data under KY)														
MUNCIE, IN MSA† (Delaware).....	560	30.1	65	D	117	91	86.3	22.2	26.9	59	25.2	575	4.6	53.8
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph).....	1 131	38.4	162	D	233	212	104.2	52.6	67.9	118	46.5	1 391	12.2	151.5
TERRE HAUTE, IN MSA.....	764	40.6	D	79.7	142	127	76.5	41.3	22.5	66	22.5	643	4.6	48.4
Clay.....	83	3.5	D	D	16	19	18.4	2.3	1.5	6	4.4	90	.4	4.0
Vigo.....	681	37.2	90	D	126	108	58.0	38.9	21.1	59	18.1	553	4.1	44.4
IOWA.....	12 319	783.6	1 362	D	2 937	2 336	1 377.9	606.3	462.9	1 109	388.1	14 591	105.7	1 208.6
Metropolitan areas.....	6 094	315.5	D	D	D	1 096	633.8	305.4	260.0	599	D	7 033	57.9	743.5
Nonmetropolitan areas.....	6 225	468.1	D	D	D	1 240	744.1	301.0	202.8	511	D	7 558	47.9	465.1
CEDAR RAPIDS, IA MSA† (Linn).....	817	51.1	142	D	183	136	60.1	38.9	35.5	79	28.0	960	7.8	98.5
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†.....	1 819	76.4	250	230.0	385	350	198.6	82.6	67.0	201	69.8	1 950	15.0	181.7
Scott, IA.....	840	38.4	126	D	179	144	106.9	34.9	38.9	93	27.1	928	7.8	92.8
Henry, IL.....	174	9.4	■	D	40	37	24.0	10.2	7.1	18	8.0	204	.9	8.3
Rock Island, IL.....	804	28.5	116	D	166	170	67.7	37.5	21.1	90	34.7	818	6.4	80.6
DES MOINES, IA MSA.....	1 986	92.0	278	D	466	360	191.4	102.5	89.2	192	48.6	2 512	23.0	297.6
Dallas.....	101	4.9	■	-	32	25	12.2	3.2	2.2	5	1.8	126	.6	4.4
Polk.....	1 799	83.6	D	D	409	307	168.7	97.0	86.0	181	44.7	2 270	21.8	288.2
Warren.....	86	3.5	D	-	26	27	10.4	2.3	1.0	6	2.1	116	.6	5.0
DUBUQUE, IA MSA† (Dubuque).....	424	21.6	72	D	90	76	31.2	23.9	21.2	42	15.5	445	3.9	56.1
IOWA CITY, IA MSA† (Johnson).....	365	24.1	42	D	D	55	35.3	20.4	18.2	44	D	398	3.4	42.0
OMAHA, NE-IA MSA (see data under NE)														
SIOUX CITY, IA-NE MSA†.....	572	37.7	81	D	132	■	57.2	32.1	23.9	51	17.9	679	4.8	61.2
Woodbury, IA.....	522	34.9	D	D	122	91	47.4	31.7	21.1	44	D	609	4.0	52.7
Dakota, NE.....	50	2.8	D	-	10	■	9.8	.5	2.8	7	D	70	.9	8.4
WATERLOO-CEDAR FALLS, IA MSA.....	731	36.6	96	D	155	141	66.9	41.6	30.6	69	26.2	825	5.8	76.8
Black Hawk.....	659	29.8	92	D	132	129	59.3	37.2	28.5	63	23.4	735	5.3	72.5
Bremer.....	72	6.8	4	-	23	12	7.6	4.4	2.1	6	2.8	90	.5	4.3
KANSAS.....	10 541	624.1	1 280	965.7	2 335	2 186	1 068.7	533.3	446.4	931	286.2	12 688	92.1	1 139.7
Metropolitan areas.....	5 770	310.2	D	D	1 182	D	503.5	D	251.5	534	152.1	6 832	57.6	775.7
Nonmetropolitan areas.....	4 771	313.8	D	D	1 153	D	565.2	D	194.9	397	134.1	5 856	34.5	364.0
KANSAS CITY, MO-KS MSA (see data under MO)														
LAWRENCE, KS MSA† (Douglas).....	277	15.2	20	15.5	61	55	27.0	14.2	11.1	34	6.7	295	1.9	19.9
TOPEKA, KS MSA (Shawnee).....	795	49.9	■	94.4	180	■	66.1	D	27.0	82	29.7	953	8.4	108.6
WICHITA, KS MSA†.....	2 213	144.1	327	263.5	444	463	180.7	116.3	99.4	215	49.3	2 560	21.9	312.5
Butler.....	155	6.7	D	D	39	37	20.4	3.9	6.9	12	4.4	173	.9	8.1
Sedgwick.....	2 058	137.4	D	D	405	426	160.3	112.4	92.5	203	44.9	2 387	21.0	304.3
KENTUCKY.....	13 922	729.3	1 743	1 383.7	3 521	2 434	1 552.6	618.6	493.8	1 222	533.9	14 690	111.9	1 336.5
Metropolitan areas.....	7 558	298.0	D	D	1 729	1 273	809.8	233.0	299.8	793	D	8 378	73.3	922.7
Nonmetropolitan areas.....	6 364	431.3	D	D	1 792	1 162	742.8	385.6	194.0	430	D	6 312	38.5	413.8
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA														
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)														
EVANSVILLE, IN-KY MSA (see data under IN)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LEXINGTON-FAYETTE, KY MSA†.....	1 659	58.8	258	223.0	344	298	170.2	89.0	66.6	180	48.7	1 907	16.7	211.4
Bourbon.....	49	1.9	2	-	17	9	6.1	1.9	9	4	3.0	61	.2	1.5
Clark.....	118	5.4	14	D	33	27	12.2	4.8	2.7	10	3.8	130	.7	6.9
Fayette.....	1 312	41.0	232	206.3	238	234	123.0	76.6	59.9	152	34.4	1 503	14.7	192.8
Jessamine.....	74	4.0	D	D	21	17	10.7	1.3	■	6	2.2	78	.3	3.3
Scott.....	52	1.9	D	D	18	5	8.3	1.6	1.2	6	2.8	77	.5	4.5
Woodford.....	55	4.6	3	D	18	■	9.9	2.8	D	3	2.4	58	.2	2.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Elections, 1984 <sup>6</sup>		
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)	Savings and loan associ- ations, savings capital, Sept. 1983 <sup>7</sup> (Mil. dol.)	Total vote cast for President	Vote for leading party (Percent)
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
286	287	288	289	290	291	292	293	294	295	296	297	298	
INDIANAPOLIS, IN MSA†	2 061.8	34	125.4	175.0	130.7	535.6	148.8	7 409.5	11.5	5 011.7	1 806.5	482 895	R—64.3
Boone	31.5	X	D	4.1	1.6	12.0	2.6	167.1	14.3	120.8	64.7	15 850	R—74.4
Hamilton	82.7	X	D	6.5	5.3	31.8	5.2	402.5	14.1	294.1	116.5	36 761	R—82.3
Hancock	25.4	X	D	2.1	3.7	11.8	2.4	189.5	5.3	147.6	36.8	17 504	R—73.6
Hendricks	34.1	X	D	4.5	1.9	16.3	2.0	277.6	2.9	211.0	58.7	28 135	R—75.7
Johnson	58.8	X	D	3.4	7.7	20.3	3.2	379.4	12.0	273.5	100.6	31 368	R—74.9
Marion	1 781.7	X	118.5	149.5	108.4	419.9	129.3	5 580.3	12.0	3 643.2	1 293.2	317 148	R—58.3
Morgan	23.6	X	2	3.2	1.4	11.8	1.2	178.5	9.8	138.2	92.0	19 607	R—75.9
Shelby	23.8	X	D	1.6	.6	11.7	2.8	234.6	8.9	183.3	44.0	16 522	R—66.9
KOKOMO, IN MSA†	87.3	267	4.2	6.4	D	42.3	5.2	461.9	10.0	364.6	242.5	41 115	R—68.3
Howard	79.6	X	D	5.5	D	38.0	D	342.0	12.1	272.6	183.0	33 046	R—67.7
Tipton	7.7	X	D	.8	D	4.3	D	119.9	4.2	91.9	59.5	8 069	R—70.5
LAFAYETTE, IN MSA† (Tippecanoe)	145.5	217	12.2	13.2	D	52.4	9.0	695.1	10.9	560.2	152.9	45 876	R—64.8
LOUISVILLE, KY-IN MSA (see data under KY)													
MUNCIE, IN MSA† (Delaware)	149.6	214	4.4	14.7	7.8	55.9	8.2	529.8	6.0	385.0	347.2	50 171	R—60.0
SOUTH BEND-MISHAWAKA, IN MSA (St. Joseph)	403.7	116	19.0	39.1	16.9	133.2	22.7	1 426.9	5.5	1 130.7	430.6	102 493	R—53.1
TERRE HAUTE, IN MSA	142.8	222	D	D	5.1	58.4	8.9	912.8	9.4	750.6	248.1	55 698	R—59.6
Clay	12.1	X	D	1.3	.5	4.6	1.1	181.4	5.7	154.9	30.2	10 725	R—64.9
Vigo	130.7	X	8.8	D	4.6	53.9	7.8	731.4	10.3	595.8	217.9	44 973	R—58.4
IOWA	3 363.9	X	203.4	298.8	185.7	1 107.8	260.6	21 993.1	10.5	17 595.1	6 821.3	1 319 805	R—53.3
Metropolitan areas	1 995.4	X	D	D	115.9	599.2	D	8 015.4	11.8	5 846.8	3 162.0	566 937	R—50.5
Nonmetropolitan areas	1 368.5	X	D	D	69.8	508.5	D	13 977.7	9.7	11 748.3	3 659.2	752 868	R—55.3
CEDAR RAPIDS, IA MSA† (Linn)	262.8	156	18.6	24.9	11.6	75.2	19.4	977.1	12.0	671.6	522.0	80 315	R—51.1
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA†	497.0	102	27.6	42.5	37.5	151.7	34.1	2 452.6	10.4	1 928.4	924.4	172 146	R—50.9
Scott, IA	244.8	X	16.8	19.9	13.2	70.8	13.3	1 003.8	12.9	769.1	406.7	71 212	R—53.4
Henry, IL	26.2	X	.7	3.7	1.7	10.8	3.0	433.9	10.6	353.4	165.6	25 262	R—57.4
Rock Island, IL	226.0	X	10.0	18.9	22.6	70.2	17.9	1 015.0	7.9	805.9	352.1	75 672	D—53.1
DES MOINES, IA MSA	809.1	72	55.5	82.6	53.6	202.2	76.6	2 686.7	9.5	1 817.1	1 143.9	177 125	D—50.9
Dallas	14.1	X	.3	1.5	.9	6.0	1.8	236.3	8.2	207.0	33.7	12 707	D—51.7
Polk	780.4	X	55.0	79.7	51.9	189.5	74.0	2 291.1	9.7	1 481.4	1 087.6	147 848	D—51.0
Warren	14.7	X	.2	1.4	.8	6.7	.9	159.4	8.5	128.8	22.7	16 570	R—50.0
DUBUQUE, IA MSA† (Dubuque)	139.3	226	6.8	10.3	9.8	57.6	6.1	645.1	11.4	526.8	160.9	41 491	D—52.7
IOWA CITY, IA MSA† (Johnson)	120.6	241	11.0	6.8	7.8	28.2	5.8	546.3	19.5	446.8	64.2	45 044	D—57.7
OMAHA, NE-IA MSA (see data under NE)													
SIOUX CITY, IA-NE MSA†	170.1	197	9.6	19.6	7.9	62.9	14.6	869.1	8.7	601.8	257.2	48 352	R—54.7
Woodbury, IA	151.5	X	7.9	D	5.8	59.2	D	794.3	8.1	548.7	256.7	42 350	R—54.3
Dakota, NE	18.6	X	1.6	D	2.1	3.7	D	74.8	14.9	53.1	6	6 002	R—57.8
WATERLOO-CEDAR FALLS, IA MSA	197.6	183	D	15.1	10.6	76.2	12.3	908.6	17.0	709.7	473.8	75 288	R—52.0
Black Hawk	183.8	X	7.5	14.1	9.6	71.7	10.9	712.0	19.5	545.6	435.4	64 233	R—50.2
Bremer	13.8	X	D	1.0	.9	4.5	1.4	196.5	8.6	164.1	38.4	11 055	R—62.4
KANSAS	3 063.6	X	173.1	266.7	146.3	998.9	213.7	16 857.3	11.2	11 877.1	7 788.8	1 021 991	R—66.3
Metropolitan areas	2 041.7	X	D	174.4	108.7	600.8	138.1	6 908.8	14.9	4 589.4	1 840.7	507 725	R—62.6
Nonmetropolitan areas	1 021.9	X	D	92.3	37.6	398.1	75.6	9 948.5	8.8	7 287.7	5 948.1	514 266	R—69.9
KANSAS CITY, MO-KS MSA (see data under MO)													
LAWRENCE, KS MSA† (Douglas)	58.0	274	4.2	5.2	5.1	20.2	3.6	260.3	9.0	167.1	217.7	32 233	R—58.9
TOPEKA, KS MSA (Shawnee)	275.1	151	13.7	25.7	10.7	93.0	23.7	892.3	13.5	571.0	.7	70 589	R—61.6
WICHITA, KS MSA†	806.6	73	38.4	75.6	40.4	253.7	58.5	2 735.8	16.0	1 764.0	92.9	172 879	R—63.0
Butler	26.8	X	1.8	3.6	2.2	11.2	1.6	277.3	9.6	195.9	90.7	19 564	R—66.3
Sedgwick	779.8	X	36.5	72.0	38.2	242.4	56.8	2 458.6	16.7	1 568.2	2.2	153 315	R—62.5
KENTUCKY	3 678.1	X	298.4	287.8	216.4	1 164.9	271.7	19 037.4	9.5	13 861.4	.1	1 369 345	R—60.0
Metropolitan areas	2 505.5	X	D	D	D	686.1	182.4	9 463.0	9.0	6 468.2	107.7	651 892	R—61.1
Nonmetropolitan areas	1 172.5	X	D	D	D	478.8	89.3	9 574.4	10.1	7 393.3	-107.6	717 453	R—59.1
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
Cincinnati, OH-KY-IN PMSA													
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA (see data under TN)													
EVANSVILLE, IN-KY MSA (see data under IN)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LEXINGTON-FAYETTE, KY MSA†	581.2	92	63.8	42.7	28.0	177.4	33.8	1 921.8	8.5	1 362.5	95.2	121 868	R—64.2
Bourbon	5.0	X	.1	.3	.3	1.9	.5	105.8	6.7	80.3	2.4	6 553	R—58.5
Clark	20.0	X	D	2.3	1.0	7.1	1.5	182.2	11.5	138.7	16.1	9 757	R—62.8
Fayette	521.0	X	59.4	33.3	25.5	158.8	29.9	1 352.7	7.5	930.4	7	81 746	R—63.6
Jessamine	10.5	X	D	.1	6	3.4	.5	74.2	11.0	51.4	75.9	9 556	R—74.1
Scott	16.9	X	2.6	6.3	D	4.0	.4	102.9	16.9	79.7	Z	7 144	R—62.4
Woodford	7.8	X	-	.5	D	2.2	1.0	103.9	9.9	82.0	Z	7 112	R—66.7

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases <sup>7</sup>Includes other kinds of businesses, not shown separately <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks Excludes public deposits <sup>6</sup>Comprised of savings and other time deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metropolitan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area				1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
4520		LOUISVILLE, KY-IN MSA .....	2 273	962 563	38	423	100.0	956 486	906 752	791 953	.6	5.5	14.5
	21 029	Bullitt, KY .....	300	44 760	X	149	4.7	43 346	26 090	15 726	3.3	66.1	65.5
	21 111	Jefferson, KY .....	386	682 706	X	1 769	70.9	684 698	695 055	610 947	-.3	-1.5	13.8
	21 185	Oldham, KY .....	190	29 984	X	158	3.1	27 795	14 687	13 388	7.9	89.2	9.7
	21 211	Shelby, KY .....	385	24 067	X	63	2.5	23 328	18 999	18 493	3.2	22.8	2.7
	18 019	Clark, IN .....	376	89 540	X	238	9.3	88 838	75 876	62 795	8	17.1	20.8
	18 043	Floyd, IN .....	150	63 019	X	420	6.5	61 205	55 622	51 397	3.0	10.0	8.2
	18 061	Harrison, IN .....	486	28 487	X	59	3.0	27 276	20 423	19 207	4.4	33.6	6.3
5990	21 059	OWENSBORO, KY MSA† (Davies) ..	463	88 269	266	191	100.0	85 949	79 486	70 588	2.7	8.1	12.6
	22	LOUISIANA .....	44 521	4 462 000	X	100	100.0	4 206 000	3 644 637	3 257 022	6.1	15.4	11.9
		Metropolitan areas .....	12 330	3 080 437	X	250	69.0	2 892 830	2 439 488	2 116 377	6.5	18.6	15.3
		Nonmetropolitan areas .....	32 191	1 381 563	X	43	31.0	1 313 170	1 205 149	1 140 645	5.2	9.0	5.7
0220	22 079	ALEXANDRIA, LA MSA (Rapides Parish) .....	1 341	138 912	193	104	100.0	135 282	118 078	111 351	2.7	14.6	6.0
0760		BATON ROUGE, LA MSA† .....	1 609	537 972	69	334	100.0	494 151	375 628	299 755	8.9	31.6	25.3
	22 005	Ascension Parish .....	296	57 116	X	193	10.6	50 068	37 086	27 927	14.1	35.0	32.8
	22 033	East Baton Rouge Parish .....	458	391 345	X	854	72.7	366 191	285 167	230 058	6.9	28.4	24.0
	22 063	Livingston Parish .....	661	69 144	X	105	12.9	58 806	36 511	26 974	17.6	61.1	35.4
	22 121	West Baton Rouge Parish .....	194	20 367	X	105	3.8	19 086	16 864	14 796	6.7	13.2	14.0
3350		HOUMA-THIBODAUX, LA MSA .....	2 508	190 397	154	76	100.0	176 876	144 990	116 152	7.6	22.0	24.8
	22 057	Lafourche Parish .....	1 141	88 399	X	77	46.4	82 483	68 941	55 381	7.2	19.6	24.5
	22 109	Terrebonne Parish .....	1 367	101 998	X	75	53.6	94 393	76 049	60 771	8.1	24.1	25.1
3880		LAFAYETTE, LA MSA .....	1 019	215 922	146	212	100.0	190 231	144 096	113 719	13.5	32.0	26.7
	22 055	Lafayette Parish .....	270	170 060	X	630	78.8	150 017	111 643	84 656	13.4	34.4	31.9
	22 099	St. Martin Parish .....	749	45 862	X	61	21.2	40 214	32 453	29 063	14.0	23.9	11.7
3960	22 019	LAKE CHARLES, LA MSA† (Calcasieu Parish) .....	1 082	174 961	164	162	100.0	167 223	145 415	145 475	4.6	15.0	Z
5200	22 073	MONROE, LA MSA† (Ouachita Parish) .....	627	142 652	189	228	100.0	139 241	115 387	101 663	2.4	20.7	13.5
5560		NEW ORLEANS, LA MSA .....	2 405	1 318 759	27	548	100.0	1 256 668	1 099 833	946 781	4.9	14.3	16.2
	22 051	Jefferson Parish .....	348	474 793	X	1 364	36.0	454 592	338 229	208 769	4.4	34.4	62.0
	22 071	Orleans Parish .....	199	559 101	X	2 810	42.4	557 927	593 471	627 525	2	-6.0	-5.4
	22 087	St. Bernard Parish .....	486	67 359	X	139	5.1	64 097	51 185	32 186	5.1	25.2	59.0
	22 089	St. Charles Parish .....	286	41 692	X	146	3.2	37 259	29 550	21 219	11.9	26.1	39.3
	22 095	St. John the Baptist Parish .....	213	39 860	X	187	3.0	31 924	23 813	18 439	24.9	34.1	29.1
	22 103	St. Tammany Parish .....	873	135 954	X	156	10.3	110 869	63 585	38 643	22.6	74.4	64.5
7680		SHREVEPORT, LA MSA .....	1 739	360 862	96	208	100.0	333 158	296 061	281 481	8.3	12.5	5.2
	22 015	Bossier Parish .....	845	88 943	X	105	24.6	80 721	65 877	57 622	10.2	22.5	14.3
	22 017	Caddo Parish .....	894	271 919	X	304	75.4	252 437	230 184	223 859	7.7	9.7	2.8
	23	MAINE .....	30 995	1 156 000	X	37	100.0	1 125 000	993 722	969 265	2.8	13.2	2.5
		Metropolitan areas .....	4 783	461 682	X	97	39.9	452 313	409 200	395 409	2.1	10.5	3.5
		Nonmetropolitan areas .....	26 212	694 318	X	26	60.1	672 687	584 522	573 856	3.2	15.1	1.9
0733	23 019	BANGOR, ME NECMA (Penobscot) ..	3 430	138 429	197	40	100.0	137 015	125 393	126 346	1.0	9.3	-8
4243	23 001	LEWISTON-AUBURN, ME NECMA (Androscoggin) .....	477	100 007	258	210	100.0	99 509	91 279	86 312	.5	9.0	5.8
6403	23 005	PORTLAND, ME NECMA (Cumberland) .....	876	223 246	142	255	100.0	215 789	192 528	182 751	3.5	12.1	5.3
	24	MARYLAND .....	9 837	4 349 000	X	442	100.0	4 217 000	3 923 897	3 100 689	3.1	7.5	26.5
		Metropolitan areas .....	6 165	4 043 802	X	656	93.0	3 919 866	3 668 417	2 862 761	3.2	6.9	28.1
		Nonmetropolitan areas .....	3 672	305 198	X	83	7.0	297 134	255 480	237 928	2.7	16.3	7.4
0720		BALTIMORE, MD MSA .....	2 619	2 244 677	16	857	100.0	2 199 497	2 089 438	1 820 314	2.1	5.3	14.8
	24 003	Anne Arundel .....	418	388 936	X	930	17.3	370 775	298 042	206 634	4.9	24.4	44.2
	24 005	Baltimore .....	598	673 065	X	1 126	30.0	655 615	620 409	492 428	2.7	5.7	26.0
	24 013	Carroll .....	452	104 774	X	232	4.7	96 356	69 006	52 785	8.7	39.6	30.7
	24 025	Harford .....	448	150 934	X	337	6.7	145 930	115 378	76 722	3.4	26.5	50.4
	24 027	Howard .....	251	135 702	X	541	6.0	118 572	62 394	36 152	14.4	90.0	72.6
	24 035	Queen Anne's .....	372	27 696	X	74	1.2	25 508	18 422	16 569	8.6	38.5	11.2
	24 510	Baltimore city .....	80	763 570	X	9 545	34.0	786 741	905 787	939 024	-2.9	-13.1	-3.5
1900		CUMBERLAND, MD-WV MSA† .....	750	104 518	249	139	100.0	107 782	107 153	106 523	-3.0	6	6
	24 001	Allegany, MD .....	421	76 935	X	183	73.6	80 548	84 044	84 169	-4.5	-4.2	-1
	54 057	Mineral, WV .....	329	27 583	X	84	26.4	27 234	23 109	22 354	1.3	17.9	3.4
3180	24 043	HAGERSTOWN, MD MSA† (Washington) .....	455	111 963	240	246	100.0	113 086	103 829	91 219	-1.0	8.9	13.8
6162		PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)											
9160		Wilmington, DE-NJ-MD PMSA											
8840		WASHINGTON, DC-MD-VA MSA (see data under DC)											

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

Table A. Metropolitan Areas  
Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Spanish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent—						18 years and over  (1,000)	Med- ian  (Years)	Same county	Migrants <sup>3</sup>		Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State			Abroad
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
LOUISVILLE, KY-IN MSA . . . . .	86 67	12 61	60	92 4	7 4	21 4	12 6	28 4	19 8	10 4	681	29 8	29 9	6 6	7 8	5	24 9	1 3
Bullitt, KY . . . . .	99 22	52	45	99 6	8 3	29 2	11 4	31 3	14 6	5 2	27	25 7	17 7	26 7	4 9	3	13 7	4
Jefferson, KY . . . . .	83 15	16 01	63	90 6	7 3	20 4	12 9	27 8	20 6	11 0	495	30 1	32 9	3 1	7 0	6	22 6	1 5
Oldham, KY . . . . .	94 53	5 07	55	116 6	7 4	24 8	12 0	36 1	14 0	5 8	19	28 1	14 9	37 7	13 6	2	24 9	9
Shelby, KY . . . . .	88 59	11 27	58	95 0	6 9	22 1	11 4	27 9	19 3	12 5	17	31 4	28 7	18 2	5 8	2	11 3	4
Clark, IN . . . . .	94 41	4 86	49	93 7	7 9	22 9	12 1	29 3	18 9	8 9	61	28 9	26 4	8 0	12 1	5	43 9	9
Floyd, IN . . . . .	96 02	3 57	57	92 3	7 2	22 4	11 7	28 2	19 6	11 0	43	30 3	21 0	9 3	9 3	3	33 1	7
Harrison, IN . . . . .	99 20	53	39	97 8	8 2	23 5	11 7	27 9	18 5	10 1	19	29 0	20 5	10 3	9 6	2	31 4	6
OWENSBORO, KY MSA† (Davies) . . . . .	95 54	3 94	49	92 2	7 8	22 4	12 9	26 7	19 4	10 9	60	29 3	29 6	4 9	6 9	5	17 2	9
LOUISIANA	69 24	29 44	2 36	94 2	8 6	23 0	14 2	26 9	17 7	9 6	2 875	27 4	24 3	9 2	8 4	1 1	21 9	2 0
Metropolitan areas . . . . .	69 49	28 96	2 63	93 5	8 5	22 7	14 4	28 2	17 6	8 7	1 990	27 4	25 6	9 2	9 2	1 3	24 2	2 5
Nonmetropolitan areas . . . . .	68 70	30 50	1 75	95 7	8 8	23 8	13 7	24 1	18 0	11 6	886	27 5	21 3	9 0	6 9	8	16 9	1 1
ALEXANDRIA, LA MSA																		
(Rapides Parish)	72 04	26 84	1 20	92 3	8 5	23 1	13 2	26 1	18 5	10 6	93	28 3	24 5	7 9	10 4	1 3	23 6	1 3
BATON ROUGE, LA MSA†	71 01	27 84	1 71	94 9	8 7	22 8	16 4	29 2	15 9	7 0	339	26 1	26 9	11 5	8 9	1 2	24 3	2 0
Ascension Parish . . . . .	76 98	22 49	2 19	97 0	9 9	26 1	13 2	28 3	15 2	7 4	32	25 5	22 9	13 2	4 4	5	15 8	1 0
East Baton Rouge Parish . . . . .	67 27	31 33	1 72	93 9	8 4	21 7	17 5	29 4	16 0	6 9	256	26 1	29 3	9 6	10 1	1 4	26 7	2 4
Livingston Parish . . . . .	92 92	6 72	1 15	98 7	9 5	25 4	12 6	29 8	15 8	6 9	38	26 4	19 3	20 9	6 6	4	21 4	9
West Baton Rouge Parish . . . . .	59 65	39 96	1 85	96 5	8 9	25 9	14 5	25 9	16 9	7 9	12	25 4	14 8	13 3	4 0	2	11 1	7
HOUMA-THIBODAUX, LA MSA																		
(Lafourche Parish)	83 73	13 41	1 84	99 0	9 5	25 3	15 2	27 4	15 9	6 7	115	25 0	26 9	8 5	5 4	7	12 7	9
Terrebonne Parish . . . . .	87 34	11 07	1 99	98 1	8 8	25 0	15 8	26 6	16 6	7 2	55	25 2	25 6	9 5	4 0	5	9 5	7
LAFAYETTE, LA MSA	80 58	15 47	1 70	99 9	10 2	25 6	14 7	28 0	15 3	6 2	61	24 8	28 0	7 7	6 6	8	15 4	1 1
Lafayette Parish . . . . .	76 05	22 88	2 29	96 6	8 7	23 2	16 8	28 3	15 9	7 1	130	25 6	24 4	12 9	7 9	1 7	18 2	2 1
St. Martin Parish . . . . .	78 57	20 22	2 48	97 0	8 5	22 2	17 6	29 1	15 8	6 7	104	25 8	25 1	13 3	9 2	2 1	21 3	2 4
LAKE CHARLES, LA MSA†	66 67	32 79	1 57	95 4	9 6	26 6	13 9	25 3	16 3	8 3	26	25 0	21 6	11 4	2 7	5	6 3	1 1
(Calcasieu Parish)																		
MONROE, LA MSA†	77 70	21 70	1 34	95 5	8 6	22 9	14 0	27 0	18 7	8 7	115	27 5	26 6	7 6	9 4	8	22 5	1 2
(Ouachita Parish)	70 27	29 15	92	90 7	8 9	23 1	14 8	25 6	17 6	10 0	95	26 9	28 5	8 7	8 0	5	22 6	9
NEW ORLEANS, LA MSA																		
Jefferson Parish . . . . .	65 39	32 56	3 97	92 7	8 2	22 2	13 5	28 8	18 2	9 1	874	28 2	24 4	8 7	9 2	1 6	24 8	3 6
Orleans Parish . . . . .	83 73	13 86	4 79	95 9	8 3	22 6	13 4	30 8	17 9	7 0	314	27 9	23 8	10 9	9 8	1 9	26 5	4 5
St. Bernard Parish . . . . .	42 51	55 27	3 45	88 1	7 9	20 9	14 2	26 9	18 4	11 7	397	28 7	27 6	4 0	8 1	1 6	23 2	3 9
St. Charles Parish . . . . .	94 96	3 76	8 05	94 8	8 1	22 7	13 3	27 7	21 1	7 2	44	28 4	19 3	12 0	2 5	3	12 4	1 5
St. John the Baptist Parish . . . . .	73 64	25 44	2 21	100 3	9 5	25 3	13 8	27 8	17 1	6 4	24	25 8	18 9	9 8	11 0	1 4	22 2	1 5
St. Tammany Parish . . . . .	61 38	38 14	2 12	98 2	10 2	25 9	13 8	28 8	14 6	6 7	20	25 0	20 9	13 9	7 1	8	15 4	1 1
SHREVEPORT, LA MSA	86 52	12 50	2 03	98 6	8 7	24 8	10 8	30 3	17 9	7 5	74	28 3	16 3	19 2	15 9	1 4	36 4	1 6
Bossier Parish . . . . .	65 88	33 17	1 53	90 5	8 5	22 4	13 1	27 0	18 6	10 4	230	28 4	27 2	7 8	12 1	1 2	32 9	1 5
Caddo Parish . . . . .	79 57	18 87	2 12	98 2	8 8	23 6	14 6	29 5	16 7	6 8	55	26 6	20 2	11 0	22 0	2 9	47 3	2 1
MAINE	61 49	37 74	1 34	88 2	8 3	22 0	12 6	26 3	19 2	11 6	176	29 0	29 4	6 7	9 0	6	28 3	1 4
Metropolitan areas . . . . .	98 68	28	45	94 4	7 0	21 6	12 6	26 8	19 5	12 5	803	30 4	24 0	7 5	10 8	9	27 2	3 9
Nonmetropolitan areas . . . . .	98 74	34	45	92 6	6 7	20 9	14 1	27 0	19 2	12 0	328	29 9	26 9	7 7	10 2	9	25 9	3 7
BANGOR, ME NECMA (Penobscot) . . . . .	98 65	24	44	95 7	7 2	22 1	11 5	26 7	19 7	12 9	476	30 8	22 1	7 4	11 1	9	28 1	4 0
LEWISTON-AUBURN, ME NECMA																		
(Androscoggin)	98 53	20	30	96 1	6 8	21 0	16 9	26 6	18 4	10 3	99	28 2	28 8	9 5	9 3	8	22 2	2 9
PORTLAND, ME NECMA	99 12	24	53	90 9	7 2	22 0	12 9	25 6	19 5	12 8	71	30 1	25 7	7 3	9 1	7	22 3	5 5
(Cumberland)	98 69	46	51	91 2	6 4	20 4	13 0	27 9	19 6	12 7	158	30 9	26 1	6 7	11 3	1 0	29 9	3 4
MARYLAND																		
Metropolitan areas . . . . .	74 91	22 72	1 54	94 0	6 5	21 2	13 1	29 7	20 1	9 4	3 049	30 3	21 9	10 3	10 4	1 9	46 3	4 6
Nonmetropolitan areas . . . . .	74 61	22 90	1 59	94 0	6 4	21 2	13 1	30 0	20 1	9 1	2 835	30 2	22 0	10 3	10 4	2 0	47 4	4 9
BALTIMORE, MD MSA	78 83	20 38	83	93 9	6 8	21 0	12 8	26 5	20 5	12 5	214	31 0	21 6	9 5	10 4	7	32 6	1 4
Anne Arundel . . . . .	72 90	25 50	98	93 4	6 3	20 7	13 2	29 0	20 7	10 1	1 605	30 6	21 4	12 7	6 7	1 3	34 0	3 4
Baltimore . . . . .	86 63	11 56	1 24	102 6	6 7	21 9	13 9	31 6	19 2	6 8	265	29 3	18 9	14 0	11 9	30	44 7	3 0
Carroll . . . . .	90 04	8 23	82	92 3	5 4	18 9	13 0	28 9	23 3	10 6	496	32 4	16 7	16 9	5 1	9	30 1	4 1
Harford . . . . .	96 33	2 95	57	96 8	6 7	22 8	11 5	31 5	18 3	9 3	68	30 7	17 8	22 0	5 6	5	27 0	1 3
Howard . . . . .	90 01	8 34	1 20	101 2	7 0	24 3	12 4	31 5	18 3	6 4	100	28 9	19 7	14 8	10 1	2 2	39 2	2 9
Queen Anne's . . . . .	85 48	11 72	1 25	99 9	6 9	23 8	10 1	36 8	17 2	5 1	82	30 1	14 5	24 2	13 7	2 3	52 2	4 5
Baltimore city . . . . .	83 42	15 99	89	97 0	6 8	20 6	10 9	27 6	22 1	12 1	19	32 5	13 2	25 9	7 3	8	25 9	1 7
CUMBERLAND, MD-WV MSA†	43 86	54 80	97	87 6	6 7	20 3	13 9	25 9	20 5	12 8	575	30 2	28 6	4 9	4 1	7	29 7	3 1
Allegany, MD . . . . .																		
Mineral, WV . . . . .	97 67	1 95	41	90 6	6 1	20 2	12 3	24 4	22 6	14 5	79	33 6	20 4	4 6	7 2	3	29 6	8
HAGERSTOWN, MD MSA†	98 01	1 61	43	88 9	5 7	19 3	12 6	23 6	23 4	15 4	60	34 7	20 3	5 1	6 0	3	26 6	8
(Washington)	96 70	2 95	34	95 6	7 3	22 6	11 2	26 9	20 1	11 8	19	30 9	20 8	3 1	11 0	2	38 5	6
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)	95 11	4 20	59	99 0	6 0	20 4	12 9	27 5	21 4	11 9	83	31 6	27 8	6 7	7 1	1 2	31 6	1 4
Wilmington, DE-NJ-MD PMSA (see data under DC)																		
WASHINGTON, DC-MD-VA MSA (see data under DC)																		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons of Spanish origin may be of any race. <sup>3</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>4</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

MSA = Metropolitan statistical area; CMSA = Consolidated MSA; RMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's) not New England MSA's are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of RMSA's with parent CMSA's.

States, metropolitan statistical areas and component counties	Population characteristics 1980—Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change 1970- 1982	Percent—			Family		Number	Rate <sup>a</sup>	Number	Rate <sup>a</sup>	
	Speak- ing language other than English at home <sup>b</sup>	Living alone <sup>c</sup>	Living in group quar- ters <sup>d</sup>			With per- sons 65 or older <sup>e</sup>	One- per- son <sup>f</sup>	Percent							
								Mar- ried couple	Female house- holder no husband present						
	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
LOUISVILLE, KY-VA MSA	2.1	18.5	1.7	340 963	21.7	2.76	21.1	21.8	256 049	80.7	16.1	10 119	10.6	6 106	6.4
Bullitt Co.	1.2	18.7	1.7	12 944	79.4	3.34	13.2	10.6	11 422	88.2	9.0	396	9.0	208	4.7
Jefferson Co.	2.3	18.4	1.7	250 569	15.9	2.69	21.6	23.5	182 954	78.7	18.0	7 227	10.6	4 219	6.2
Oldham Co.	2.1	19.4	1.6	8 026	111.3	3.15	14.2	12.4	6 887	88.8	8.3	211	7.4	108	3.8
Shelby Co.	1.3	15.2	0.5	7 853	32.0	2.66	24.9	17.3	6 386	86.6	10.7	243	10.3	126	5.3
Clark Co.	1.7	19.6	1.6	31 021	33.4	2.84	18.6	19.6	24 189	83.9	13.3	1 118	12.5	734	8.2
Franklin Co.	1.9	19.1	1.6	21 459	22.1	2.52	22.5	19.9	16 688	84.2	13.1	664	10.6	561	9.0
Harrison Co.	1.3	18.5	1.3	3 363	46.3	2.99	22.4	15.9	3 533	89.1	8.1	260	9.1	152	5.3
OWENSBORO, KY MSA† (Davess)...	1.5	17.4	1.6	30 206	26.8	2.79	22.3	21.1	23 178	84.6	13.0	877	10.1	560	6.5
LOUISIANA	12.3	15.9	2.3	1 411 788	34.2	2.91	21.2	21.3	1 066 835	79.7	16.6	545 581	10.4	16 765	13.8
Metropolitan areas	9.9	16.7	2.3	866 346	37.9	2.87	19.0	21.9	735 313	78.8	17.5	31 901	10.6	NA	NA
Nonmetropolitan areas	12.2	14.1	2.9	425 442	26.4	3.00	26.2	20.0	333 522	81.7	14.8	513 680	10.0	NA	NA
ALEXANDRIA, LA MSA	4.2	16.4	4.5	44 759	32.3	2.89	22.9	20.6	34 559	80.7	16.2	1 575	11.5	738	5.4
Rapides Parish	5.2	18.2	2.9	164 102	54.4	3.32	15.7	19.6	124 617	80.7	15.7	5 609	10.8	NA	NA
BATON ROUGE, LA MSA†	6.3	15.7	7.7	15 494	54.5	3.21	17.5	15.6	12 865	84.6	12.4	538	11.3	197	3.7
Ascension Parish	5.2	16.0	3.6	124 346	52.6	3.54	15.2	21.4	91 426	78.9	17.4	4 056	10.6	1 923	5.0
East Baton Rouge Parish	4.4	18.2	1.9	15 462	78.1	3.13	16.3	14.1	15 608	88.9	8.3	769	11.9	NA	NA
Livingston Parish	5.6	15.5	5.5	5 800	31.7	3.28	20.6	16.7	4 718	79.5	16.3	186	9.4	64	3.2
HOUMA-THIBODAOX, LA MSA	24.4	14.5	1.1	54 676	45.4	3.22	16.3	15.0	46 227	86.3	10.6	2 089	11.1	1 070	5.7
Lafourche Parish	30.7	12.9	1.9	25 391	41.1	3.19	17.1	14.2	21 426	86.7	10.2	901	10.3	334	3.8
Terrebonne Parish	19.8	15.9	4.4	29 285	49.5	3.21	14.9	15.7	23 901	86.0	11.0	1 188	11.8	736	7.3
LAFAYETTE, LA MSA	32.0	15.4	2.2	62 503	62.7	3.36	15.6	19.2	47 450	83.4	13.2	2 282	11.0	122	6
Lafayette Parish	25.3	16.2	3.7	50 330	67.9	2.90	14.5	20.1	37 354	83.7	12.9	1 903	11.6	5	2
St. Martin Parish	47.3	12.0	4.4	12 173	44.2	3.29	21.1	15.6	10 096	82.1	14.3	379	8.8	117	2.7
LAKE CHARLES, LA MSA†	11.6	18.4	1.3	56 395	34.1	3.36	18.9	19.2	44 387	84.0	13.0	2 187	12.5	951	5.5
Caldcas Parish	2.2	16.6	3.3	47 322	37.2	2.84	21.8	21.8	35 763	78.3	18.5	1 361	9.7	735	5.2
MONROE, LA MSA†	7.3	16.6	1.5	439 196	30.4	2.82	18.7	24.1	316 413	75.6	20.1	13 398	10.3	NA	NA
Jefferson Parish	9.0	17.6	1.5	155 685	60.0	2.90	15.3	19.7	119 152	83.0	13.4	4 687	10.0	1 942	4.1
Orleans Parish	6.9	14.8	2.6	206 435	7.9	2.63	24.1	31.0	132 927	84.2	30.3	5 515	9.6	2 255	4.0
St. Bernard Parish	5.1	17.6	5.5	20 591	50.2	3.10	16.6	13.1	17 536	85.2	11.5	1 043	15.7	418	6.3
St. Charles Parish	9.1	16.3	6.6	11 487	51.5	3.22	15.0	14.7	9 585	83.9	12.6	436	11.0	154	3.9
St. John the Baptist Parish	6.5	16.6	5.5	8 306	61.3	3.42	16.5	13.6	7 893	82.5	13.5	367	10.2	136	3.6
St. Tammany Parish	3.6	20.6	1.4	35 696	100.2	3.06	16.9	15.6	29 320	86.8	10.1	1 348	11.0	NA	NA
SHREVEPORT, LA MSA	2.9	16.6	1.6	117 391	28.9	2.78	21.9	22.7	87 397	78.1	18.6	3 400	9.8	1 797	5.2
Boissier Parish	3.5	16.1	1.6	26 677	42.6	2.94	15.0	17.2	21 445	83.7	13.5	1 148	13.2	485	5.0
Caddo Parish	4.0	18.1	1.3	90 714	25.4	2.75	23.9	24.3	66 952	76.2	20.3	2 252	8.7	1 362	5.3
MAINE	12.3	19.1	3.3	395 184	30.5	2.75	25.0	21.3	293 936	84.5	12.4	12 388	10.9	5 819	5.1
Metropolitan areas	12.1	19.1	4.4	159 911	27.8	2.71	23.9	22.3	115 922	83.3	13.7	4 937	10.8	2 521	5.5
Nonmetropolitan areas	11.3	19.1	2.7	235 273	32.3	2.78	25.7	20.7	178 014	85.2	11.6	7 451	10.9	3 296	4.8
BANGOR, ME NECMA (Penobscot)	4.6	18.7	5.9	45 974	27.0	2.80	21.9	19.8	34 247	84.2	12.5	1 447	10.5	746	5.4
LEWISTON-AUBURN, ME NECMA	27.6	19.3	3.5	35 233	23.5	2.73	25.0	22.7	25 913	82.9	14.0	1 038	13.4	603	6.0
ANDOVERSTOWN	5.6	19.3	3.4	78 104	30.4	2.65	24.6	23.6	55 762	83.0	14.2	2 452	11.2	1 172	5.4
PORTLAND, ME NECMA	6.2	18.4	2.2	1 460 865	24.3	2.82	19.6	20.8	1 069 558	79.2	16.6	47 867	11.2	16 083	3.6
Cumberland	6.4	18.5	2.3	1 356 412	23.7	2.83	19.3	20.8	1 010 895	78.9	16.8	43 455	10.9	14 936	3.8
MARYLAND	2.7	17.2	2.4	1 04 453	30.9	2.78	25.7	21.0	78 664	82.3	13.8	4 412	14.6	1 147	3.8
BALTIMORE, MD MSA	5.1	18.3	2.4	765 630	21.6	2.80	21.2	21.5	567 848	78.6	18.8	21 103	9.5	8 704	3.9
Anne Arundel	4.5	21.0	1.3	121 028	44.0	3.35	15.4	16.0	86 845	85.0	11.6	3 836	10.1	1 470	3.9
Baltimore	1.9	19.4	1.3	237 371	36.4	2.71	20.6	19.9	180 394	83.5	13.0	6 126	9.3	2 532	3.6
Carroll	1.0	18.0	4.0	30 631	66.1	3.02	19.7	13.9	25 660	88.8	8.6	979	9.7	388	3.1
Hartford	4.5	20.1	2.5	46 547	45.3	3.06	15.1	14.2	38 854	86.1	10.8	1 463	9.8	536	3.6
Howard	1.6	19.6	1.9	39 969	136.9	2.94	11.6	16.9	31 477	85.9	10.9	1 334	10.5	384	3.0
Queen Anne's	1.8	19.6	1.9	8 850	52.4	2.84	25.2	17.0	7 100	85.9	10.3	186	7.0	85	3.2
Baltimore city	1.3	15.4	2.1	281 414	-2.7	2.74	26.8	28.0	187 718	80.8	32.6	7 179	9.3	3 399	4.4
CUMBERLAND, MD-WV MSA†	1.7	20.3	1.9	39 107	11.1	2.68	29.7	23.0	39 364	86.2	12.0	1 229	11.5	307	2.9
Allegany, MD	1.9	20.3	1.9	29 689	6.3	2.63	31.1	24.1	21 994	84.8	12.4	1 384	13.8	186	2.5
Mineral, WV	1.1	20.6	1.6	9 438	26.6	2.84	25.1	19.4	7 470	86.5	10.9	135	4.9	109	3.8
HAGERSTOWN, MD MSA†	2.4	19.1	4.5	39 957	22.7	2.70	23.9	21.1	30 424	88.0	11.3	1 924	17.2	455	4.1
Washington															
PHILADELPHIA-WILMINGTON															
TRENTON, PA-NJ-DE-MD CMSA															
see data under PA															
Wilmington, DE-NJ, MD PMSA															
WASHINGTON, DC-MD-VA MSA															
see data under DC															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and center cities vary in some cases. <sup>a</sup>Persons 6 years old and over. <sup>b</sup>Persons 18 years old and over. <sup>c</sup>Householder living alone. <sup>d</sup>Per 1 000 resident population estimated as of July. <sup>e</sup>Includes data not distributed by county. <sup>f</sup>Includes data not distributed by county. <sup>g</sup>Includes data not distributed by county.

Table A Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area, CMSA = Consolidated MSA, PMSA = Primary MSA. Data for New England county metropolitan areas (NE MSA's) and New England MSA's are presented in this table; see appendix 1 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA's.]

States metropolitan statistical areas and component counties	Births										Deaths				
	1982						Rate <sup>1</sup>				1982				
	Percent														
	Total	Infant <sup>2</sup>	Black	1980	1975	1970	1982	1980	1975	1970	Total	Infant <sup>2</sup>	1980	1975	1970
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
LOUISVILLE, KY-IN MSA	14 170	16.6	16.5	15 295	14 242	17 464	14.8	16.0	15.1	19.3	8 380	162	8 655	8 454	8 562
Bulfinch, Ky	642	20.6	8	652	605	565	14.6	15.0	16.9	21.7	181	6	237	151	169
Jefferson, Ky	10 198	16.7	21.5	11 185	10 657	13 498	15.0	16.3	15.0	19.4	6 426	124	6 549	6 487	6 714
Oldham, Ky	355	13.2	2.8	350	277	213	12.4	12.6	15.2	15.9	141	5	129	126	100
Shelby, Ky	352	20.5	9.7	340	248	302	14.9	14.6	12.1	15.9	209	4	254	226	215
Clark, IN	1 209	14.2	4.9	1 149	1 157	1 532	14.4	15.2	16.3	20.2	707	10	722	660	554
Floyd, IN	608	16.9	4.7	621	714	974	14.4	15.1	12.9	17.5	479	8	538	577	562
Harrison, IN	444	14.6		495	384	358	15.5	18.2	16.2	17.5	215	5	226	227	210
OWENSBORO, KY MSA <sup>3</sup> (Dayville)	1 490	18.1	5.8	1 554	1 289	1 610	17.2	18.2	15.6	20.3	746	15	777	731	725
LOUISIANA	84 599	18.7	36.7	82 161	67 933	74 374	19.3	19.5	17.5	20.4	35 776	1 097	35 651	33 700	31 445
Metropolitan areas	50 090	17.3	36.7	56 190	46 593	50 534	19.3	19.4	17.6	20.7	23 383	753	23 125	21 816	21 499
Nonmetropolitan areas	26 509	21.8	36.9	25 973	21 340	23 840	19.4	19.8	17.2	19.8	12 393	344	12 526	11 884	11 946
ALL KENTUCKY, LA MSA	2 457	20.4	35.9	2 490	2 278	2 364	18.0	18.5	18.1	20.0	1 195	30	1 236	1 215	1 197
HATON ROUGE, LA MSA <sup>4</sup>	10 006	14.8	34.6	9 670	7 457	8 106	19.4	19.6	17.5	21.6	3 259	120	3 211	2 893	2 744
Assumption Parish	1 111	15.1	25.8	1 024	787	952	21.4	20.5	19.0	25.7	447	11	320	290	302
East Baton Rouge Parish	7 236	13.8	40.1	6 704	5 504	6 070	18.9	19.2	17.0	21.1	2 412	98	2 382	2 096	2 005
Iverson Parish	1 261	18.2	8.2	1 188	837	762	19.6	20.2	19.1	20.9	362	8	363	349	281
West Baton Rouge Parish	464	19.4	39.4	410	329	322	21.4	22.0	18.4	19.1	128	1	141	149	154
MOBILE, ALABAMA, LA MSA	4 247	20.2	18.8	4 131	2 909	3 152	22.7	23.4	18.9	21.7	1 298	54	1 108	1 060	1 069
Lafayette Parish	1 759	19.8	16.0	1 709	1 212	1 341	20.2	20.7	16.6	19.5	642	21	507	524	506
Terrebonne Parish	2 488	20.4	18.9	2 422	1 787	1 888	24.8	25.7	20.9	21.8	656	33	601	536	561
LAKE CHARLES, LA MSA	4 189	14.7	27.5	4 011	2 989	3 126	21.2	21.1	18.1	21.7	1 264	46	1 193	1 017	961
Lafayette Parish	1 488	13.3	25.1	1 398	2 310	2 435	21.1	20.7	17.8	21.8	951	34	886	770	690
St. Martin Parish	991	20.0	36.7	911	679	690	20.9	22.7	19.1	21.3	313	12	307	247	271
LAKE CHARLES, LA MSA <sup>4</sup>	1 653	18.8	26.2	1 400	2 611	3 120	21.8	20.3	17.2	21.5	1 211	37	1 311	1 174	1 125
LAKE CHARLES, LA MSA <sup>4</sup>	1 653	18.8	26.2	1 400	2 611	3 120	21.8	20.3	17.2	21.5	1 211	37	1 311	1 174	1 125
MOBILE, AL MSA <sup>4</sup>	2 555	19.8	42.7	2 682	2 467	2 524	18.1	19.1	19.1	21.9	1 080	29	1 113	1 079	1 061
MOBILE, AL MSA <sup>4</sup>	2 555	19.8	42.7	2 682	2 467	2 524	18.1	19.1	19.1	21.9	1 080	29	1 113	1 079	1 061
NEW ORLEANS, LA MSA	21 986	16.8	41.8	21 289	20 115	21 668	18.5	18.5	17.2	19.7	11 019	347	10 917	10 534	10 586
Jefferson Parish	8 345	14.1	21.0	8 270	6 865	6 796	17.7	18.2	16.8	20.1	3 168	106	2 974	2 565	2 021
Orleans Parish	10 421	19.7	69.7	10 353	9 944	11 488	18.5	18.6	17.5	19.4	6 019	172	6 292	6 814	7 364
St. Bernard Parish	1 151	13.2	4.8	1 101	1 000	1 094	17.3	17.2	17.2	19.6	559	15	590	389	296
St. Charles Parish	882	15.4	28.1	717	612	648	22.5	19.2	19.1	21.9	238	16	220	174	177
St. John the Baptist Parish	901	17.3	37.3	780	411	482	25.1	24.1	19.1	20.2	225	14	214	175	186
St. Tammany Parish	2 272	14.7	16.0	2 059	1 236	1 250	18.5	18.6	15.7	19.7	818	24	708	617	542
SHREVEPORT, LA MSA	6 707	20.7	42.6	6 548	5 877	6 474	19.4	19.7	18.0	21.9	3 035	90	3 036	2 844	2 756
Bienville Parish	1 711	18.2	26.1	1 549	1 113	1 616	19.7	19.2	19.5	24.5	515	14	559	482	414
Caddo Parish	4 994	21.5	48.3	4 999	4 244	4 858	19.3	19.8	17.5	21.1	2 520	76	2 477	2 362	2 322
MAINE	16 666	13.2	6	16 461	15 270	17 750	14.7	14.6	14.2	17.9	10 472	150	10 809	10 271	11 051
Metropolitan areas	6 671	12.6	6	6 507	6 040	7 410	14.6	14.4	13.9	18.1	4 110	66	4 171	4 081	4 321
Nonmetropolitan areas	9 995	13.6	5	9 954	9 230	10 340	14.7	14.8	14.5	17.7	6 362	84	6 629	6 192	6 732
MANHATTAN, NY MSA (Poughkeepsie)	1 972	12.8	1	1 956	1 868	2 242	14.1	14.1	14.0	17.9	1 150	22	1 115	1 225	1 199
NEW YORK, NY MSA (Poughkeepsie)	1 464	16.9	6	1 512	1 384	1 644	14.7	15.2	14.5	18.0	951	19	936	859	1 004
PORTLAND, ME MSA	1 215	10.6	1.0	1 039	2 797	1 524	14.8	14.1	13.5	18.1	2 038	25	2 129	1 997	2 118
MASSACHUSETTS	61 882	13.9	30.0	58 932	52 812	68 864	14.9	14.2	12.7	17.5	34 098	762	34 016	32 056	32 832
Metropolitan areas	59 245	13.6	30.4	55 673	49 071	64 302	14.9	14.2	12.7	17.5	31 039	684	31 080	29 197	29 890
Nonmetropolitan areas	4 557	17.4	25.1	4 259	3 746	4 562	15.0	14.3	13.4	17.9	3 059	78	2 936	2 858	2 942
BALTIMORE, MD MSA	13 142	15.5	11.0	10 885	22 442	34 878	14.9	14.1	12.6	16.7	18 652	412	19 974	18 944	19 685
Anne Arundel	5 835	11.3	15.2	5 443	4 522	5 012	15.3	14.7	13.1	16.8	2 319	50	2 341	1 948	1 965
Baltimore	8 446	8.7	11.7	7 801	7 290	9 064	12.8	11.9	11.3	14.6	5 561	84	5 490	5 073	4 493
Carroll	1 469	10.8	2.5	1 303	1 056	1 184	14.6	13.5	13.1	17.2	704	15	636	597	502
Harford	2 250	11.4	11.7	2 018	1 886	2 160	15.1	13.8	14.1	18.7	935	24	903	748	667
Howard	1 868	7.5	13.1	1 697	1 278	979	14.7	14.3	13.2	15.5	570	19	550	419	340
Queen Anne's	172	11.6	18.1	155	142	250	14.0	13.9	11.7	11.6	216	4	216	212	213
Baltimore city	12 902	24.2	65.4	12 151	11 168	16 238	16.7	15.7	13.0	17.9	9 327	216	9 818	9 947	11 425
CUMBERLAND, MD WV MSA <sup>5</sup>	1 345	16.8	2.5	1 382	1 285	1 704	12.6	12.8	11.9	15.9	1 221	10	1 215	1 125	1 296
Allegany, MD	542	17.8	2.8	576	508	1 147	11.9	12.1	11.0	15.7	958	9	945	898	1 011
Mineral, WV	403	14.4	2.0	466	377	557	14.6	14.9	14.8	16.5	263	1	270	227	265
HAGERSTOWN, MD MSA <sup>5</sup>	1 405	15.8	4.4	1 489	1 271	1 706	12.6	13.0	11.5	16.4	1 011	12	1 025	992	969
PRINCETON, NJ MSA	1 405	15.8	4.4	1 489	1 271	1 706	12.6	13.0	11.5	16.4	1 011	12	1 025	992	969
PRINCETON, NJ MSA	1 405	15.8	4.4	1 489	1 271	1 706	12.6	13.0	11.5	16.4	1 011	12	1 025	992	969
WASHINGTON, DC MSA	1 405	15.8	4.4	1 489	1 271	1 706	12.6	13.0	11.5	16.4	1 011	12	1 025	992	969

1 MSA's and PMSA's whose October 1984 definition is the same as an MSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975, and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
LOUISVILLE, KY-IN MSA	8.7	9.0	8.9	9.4	416.8	15.2	11.4	8.9	1 976	1 177	206	130	1 392	228	65	7 680	6 532
Bullitt, KY	4.1	5.5	4.4	6.5	175.5	11.4	9.3	4.7	10	5	23	19	11	6	1	62	5
Jefferson, KY	9.4	9.6	9.2	9.7	442.6	14.7	12.2	8.9	1 765	1 054	259	152	1 221	160	45	5 713	4 853
Oldham, KY	5.0	4.6	6.9	6.8	258.5	21.0	14.1	8.5	16	10	56	68	11	7	1	94	93
Shelby, KY	8.8	10.9	11.0	11.3	460.3	8.4	11.4	14.2	14	6	59	32	14	6	4	418	359
Clark, IN	7.9	8.1	7.9	7.3	395.5	7.8	7.8	7.8	85	53	95	70	62	21	7	775	604
Floyd, IN	7.7	8.8	10.1	10.1	389.3	25.6	8.9	8.9	74	41	119	74	65	22	5	478	452
Harrison, IN	8.2	8.3	9.6	10.7	419.3	34.9	11.3	13.5	12	8	42	39	10	6	2	140	120
OWENSBORO, KY MSA† (Davies)	8.6	9.0	8.9	9.1	442.6	19.6	10.1	6.7	103	72	119	91	95	14	11	884	837
LOUISIANA	8.2	8.5	8.7	9.2	391.0	25.1	13.0	10.1	6 795	4 137	155	114	4 735	765	224	24 836	23 657
Metropolitan areas	7.8	8.0	8.2	8.8	364.9	21.1	13.0	9.8	5 997	3 567	199	146	4 042	445	124	14 652	13 959
Nonmetropolitan areas	9.1	9.5	9.6	9.9	448.4	34.0	13.0	10.7	798	570	58	47	693	320	100	10 184	9 698
ALEXANDRIA, LA MSA	8.7	9.1	9.6	10.1	451.0	11.7	12.2	11.4	188	140	137	119	154	24	16	1 765	1 710
(Rapides Parish)	8.7	9.1	9.6	10.1	451.0	11.7	12.2	11.4	188	140	137	119	154	24	16	1 765	1 710
BATON ROUGE, LA MSA†	6.3	6.5	6.8	7.3	293.5	20.2	11.9	8.4	681	393	131	105	570	91	18	2 104	1 991
Ascension Parish	6.4	6.5	7.2	8.1	291.3	32.2	9.7	7.1	16	10	30	27	14	9	3	337	272
East Baton Rouge Parish	6.3	6.5	6.5	7.0	302.9	18.3	13.5	8.8	651	373	170	131	543	74	13	1 456	1 410
Livingston Parish	5.6	6.2	8.0	7.8	250.9	21.7	6.3	7.9	10	6	15	16	9	5	2	311	309
West Baton Rouge Parish	6.5	7.5	8.3	9.1	257.3	20.2	6.5	6.5	4	4	20	24	4	3	-	-	-
HOUMA-THIBODAUX, LA MSA	6.9	6.3	6.7	7.4	314.8	44.8	12.7	10.6	169	87	90	60	140	37	6	635	621
Lafourche Parish	7.4	6.1	7.0	7.3	356.0	42.5	11.9	10.8	77	42	88	61	68	20	4	329	327
Terrebonne Parish	6.5	6.4	6.3	7.4	279.0	46.8	13.3	10.5	92	45	92	59	72	17	2	306	294
LAFAYETTE, LA MSA	6.1	6.3	6.2	6.7	263.4	28.5	10.5	9.6	307	147	148	102	238	35	9	1 035	869
Lafayette Parish	5.8	5.9	5.9	6.2	253.6	26.2	9.8	8.9	295	139	180	125	229	28	8	941	778
St. Martin Parish	7.2	7.6	6.9	8.4	300.3	37.0	13.3	12.2	12	8	28	25	9	7	1	94	91
LAKE CHARLES, LA MSA†	7.1	7.8	7.7	7.7	336.7	13.2	10.1	6.8	219	121	126	83	178	37	9	1 243	1 157
(Calcasieu Parish)	7.1	7.8	7.7	7.7	336.7	13.2	10.1	6.8	219	121	126	83	178	37	9	1 243	1 157
MONROE, LA MSA†	7.7	8.0	8.4	9.2	418.5	15.6	11.4	6.3	206	127	146	110	174	24	9	1 063	1 047
(Ouachita Parish)	7.7	8.0	8.4	9.2	418.5	15.6	11.4	6.3	206	127	146	110	174	24	9	1 063	1 047
NEW ORLEANS, LA MSA	8.5	8.7	9.0	9.6	391.0	18.4	14.5	10.3	3 433	2 137	264	194	2 054	151	34	4 257	4 135
Jefferson Parish	6.7	6.5	6.3	6.0	305.3	16.2	12.7	7.9	872	278	185	82	549	46	8	1 231	1 229
Orleans Parish	10.7	11.3	11.6	12.4	497.7	15.2	16.5	13.3	2 359	1 773	418	299	1 353	74	16	1 980	1 911
St. Bernard Parish	8.3	7.9	6.7	5.8	408.2	31.6	13.0	7.8	18	14	27	27	15	5	4	246	238
St. Charles Parish	6.0	5.9	5.3	6.0	249.2	55.4	17.9	10.1	17	10	43	34	12	5	-	-	-
St. John the Baptist Parish	6.2	6.7	6.9	7.8	294.4	22.2	15.5	10.0	14	4	39	17	12	5	1	132	131
St. Tammany Parish	6.7	6.4	7.8	8.5	293.0	21.2	10.6	6.2	153	58	125	91	113	16	5	668	626
SHREVEPORT, LA MSA	8.8	9.1	9.0	9.3	421.1	25.1	13.4	12.5	794	415	229	140	534	46	23	2 550	2 429
Bossier Parish	5.9	6.9	6.5	6.6	270.8	27.7	8.2	11.7	55	19	63	29	47	6	14	1 568	1 508
Caddo Parish	9.7	9.8	9.7	10.1	471.4	24.3	15.2	12.8	739	396	285	172	487	40	9	982	921
MAINE	9.2	9.6	9.6	11.1	466.2	16.8	9.0	7.1	1 708	970	150	98	1 327	271	155	9 717	9 275
Metropolitan areas	9.1	9.2	9.3	10.6	453.0	14.5	9.9	6.9	943	509	207	124	683	98	55	3 979	3 762
Nonmetropolitan areas	9.3	9.9	9.7	11.5	475.1	18.4	8.4	7.2	765	461	112	79	644	173	100	5 738	5 513
BANGOR, ME NECMA (Penobscot)	8.4	8.1	9.2	9.6	386.5	15.3	11.2	3.5	225	111	163	89	175	28	18	1 055	1 011
LEWISTON-AUBURN, ME NECMA (Androscoggin)	9.5	9.4	9.0	11.0	484.5	15.0	13.0	4.8	159	99	159	108	130	21	15	1 304	1 183
PORTLAND, ME NECMA (Cumberland)	9.3	9.8	9.6	11.0	480.5	13.8	7.7	9.9	559	299	256	155	378	49	22	1 620	1 568
MARYLAND	8.0	8.1	7.7	8.4	366.5	16.2	11.9	9.0	11 482	6 706	269	171	6 826	738	179	21 164	20 063
Metropolitan areas	7.8	7.9	7.6	8.1	356.2	16.0	11.5	9.0	11 075	6 461	279	176	6 475	660	163	19 436	18 436
Nonmetropolitan areas	10.1	9.9	9.5	11.5	502.2	18.8	17.1	8.1	407	245	134	96	351	78	16	1 728	1 627
BALTIMORE, MD MSA	8.9	9.1	8.7	9.4	403.2	14.3	12.4	9.9	6 593	4 592	297	220	3 538	335	11	11 407	10 807
Anne Arundel	6.1	6.3	5.6	6.6	275.0	17.0	8.6	6.0	431	223	113	75	332	43	10	875	812
Baltimore	8.4	8.4	7.8	7.2	404.2	12.1	9.9	8.8	960	370	146	60	588	43	24	2 581	2 375
Carroll	7.0	6.6	7.4	8.4	323.3	25.8	10.2	11.6	111	74	110	107	70	18	7	591	565
Harford	6.3	6.2	5.6	5.8	291.7	27.6	10.7	9.8	170	87	114	75	147	28	3	390	373
Howard	4.5	4.6	4.3	5.4	194.1	10.3	10.2	7.5	419	66	331	106	239	18	2	237	236
Queen Anne's	8.9	9.3	10.3	11.6	444.9	7.5	10.8	21.5	9	6	34	33	11	3	1	139	133
Baltimore city	12.0	12.5	11.6	12.6	530.0	11.8	16.7	12.3	4 493	3 766	580	416	2 156	182	51	6 594	6 313
CUMBERLAND, MD-WV MSA†	11.4	11.3	10.4	12.1	634.8	19.6	7.4	8.9	159	99	149	92	137	21	7	789	787
Allegany, MD	12.1	11.7	10.9	12.3	670.4	17.6	9.6	9.6	145	89	183	106	124	14	5	609	609
Mineral, WV	9.5	9.9	8.9	11.5	532.2	25.3	2.5	7.4	14	10	51	43	13	7	2	180	178
HAGERSTOWN, MD MSA† (Washington)	9.2	9.5	9.0	9.3	510.1	17.9	8.5	5.7	140	108	125	104	119	23	10	1 023	1 004
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Wilmington, DE-NJ-MD PMSA																	
WASHINGTON, DC-MD-VA MSA (see data under DC)																	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>4</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>5</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>6</sup>As of end of year. Data subject to copyright; see source citation. <sup>7</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>2</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
LOUISVILLE, KY-IN MSA	22	21	5 807	608	5 679	114.3	81.1	131 351	15 887	112.5	79.0	44 765	5 730
Bullitt, KY	-	-	-	-	-	1.4	2.4	2 702	203	2.4	1.4	798	72
Jefferson, KY	15	14	4 962	732	4 834	87.1	62.7	102 690	11 920	85.7	61.2	35 452	4 532
Oldham, KY	1	1	66	225	66	1.7	1.0	1 383	143	1.6	9	489	58
Shelby, KY	1	1	76	320	76	3.0	2.2	2 281	325	2.9	2.1	781	111
Clark, IN	3	3	375	418	375	9.4	5.7	11 382	1 369	9.3	5.5	3 910	492
Floyd, IN	1	1	260	417	260	7.5	5.8	7 910	1 533	7.4	5.7	2 452	373
Harrison, IN	1	1	68	241	68	3.2	2.3	3 003	394	3.1	2.2	883	92
OWENSBORO, KY MSA† (Davies)	2	2	560	640	560	11.0	7.6	11 606	1 846	10.9	7.5	4 167	509
LOUISIANA	162	151	26 754	603	21 872	448.4	303.5	469 548	58 068	426.5	280.7	154 225	18 721
Metropolitan areas	84	76	20 201	660	16 673	284.8	186.3	313 149	37 650	270.9	172.9	105 988	12 253
Nonmetropolitan areas	78	75	6 553	476	5 199	163.6	117.3	156 399	20 418	155.6	107.9	48 237	6 468
ALEXANDRIA, LA MSA	-	-	-	-	-	-	-	-	-	-	-	-	-
(Rapides Parish)	8	6	3 479	2 539	1 257	15.4	10.6	14 159	1 416	14.3	9.7	4 682	588
BATON ROUGE, LA MSA†	10	9	2 060	388	1 886	40.1	23.0	38 717	4 804	38.6	21.7	16 129	1 569
Ascension Parish	2	2	85	151	85	4.1	2.5	4 349	504	4.0	2.4	1 702	160
East Baton Rouge Parish	7	6	1 920	497	1 746	29.7	17.0	27 772	3 609	28.5	16.0	12 021	1 204
Livinston Parish	1	1	55	81	55	4.6	2.3	5 282	503	4.4	2.2	1 807	140
West Baton Rouge Parish	-	-	-	-	-	1.7	1.2	1 314	188	1.6	1.1	599	65
HOUMA-THIBODAUX, LA MSA	5	5	687	361	687	14.4	8.0	13 080	1 254	14.1	7.8	4 853	417
Lafourche Parish	3	3	314	358	314	6.9	4.0	6 528	682	6.8	3.9	2 195	226
Terrebonne Parish	2	2	373	364	373	7.5	4.0	6 552	572	7.3	3.9	2 658	191
LAFAYETTE, LA MSA	6	6	934	432	934	15.0	8.7	14 301	1 525	14.5	8.3	4 571	526
Lafayette Parish	5	5	904	528	904	11.3	6.4	11 273	1 078	11.0	6.0	3 624	385
St. Martin Parish	1	1	30	67	30	3.7	2.4	3 028	447	3.5	2.3	947	141
LAKE CHARLES, LA MSA†	-	-	-	-	-	-	-	-	-	-	-	-	-
(Calcasieu Parish)	5	5	945	534	945	17.0	9.9	17 183	2 462	16.6	9.6	6 348	754
MONROE, LA MSA†	-	-	-	-	-	-	-	-	-	-	-	-	-
(Ouachita Parish)	4	3	848	595	758	15.5	10.3	13 528	1 319	14.4	9.0	4 728	544
NEW ORLEANS, LA MSA	33	29	8 325	633	7 283	128.7	88.2	168 360	20 767	122.4	82.5	53 239	6 377
Jefferson Parish	5	4	1 329	280	1 203	37.1	14.8	48 474	3 759	36.0	14.2	16 565	1 133
Orleans Parish	19	17	5 644	1 004	5 221	70.5	63.7	91 707	14 871	66.0	59.1	27 853	4 499
St. Bernard Parish	2	2	227	341	227	6.1	2.2	9 945	570	5.9	2.1	2 856	173
St. Charles Parish	1	1	50	119	50	3.1	1.7	4 463	265	3.0	1.6	1 279	83
St. John the Baptist Parish	1	1	102	263	102	2.0	1.3	2 120	171	1.9	1.2	674	57
St. Tammany Parish	5	4	973	737	480	9.9	4.5	11 651	1 131	9.6	4.3	4 012	432
SHREVEPORT, LA MSA	13	13	2 923	829	2 923	38.7	27.4	33 821	4 103	36.0	24.4	11 438	1 478
Bossier Parish	2	2	277	317	277	6.3	3.6	5 595	532	5.8	3.2	1 646	162
Caddo Parish	11	11	2 646	997	2 646	32.4	23.8	28 226	3 571	30.2	21.3	9 792	1 316
MAINE	48	46	6 409	560	5 727	161.1	119.7	175 128	26 318	159.4	117.7	64 854	7 142
Metropolitan areas	17	16	3 070	669	2 741	63.4	49.0	70 401	11 014	62.9	48.4	27 078	3 156
Nonmetropolitan areas	31	30	3 339	487	2 986	97.7	70.7	104 727	15 304	96.5	69.3	37 776	3 986
BANGOR, ME NECMA (Penobscot)	6	5	1 064	775	735	17.1	13.4	19 617	2 436	17.0	13.2	7 034	647
LEWISTON-AUBURN, ME NECMA	-	-	-	-	-	-	-	-	-	-	-	-	-
(Androscoggin)	3	3	537	540	537	14.8	11.6	15 014	2 764	14.7	11.4	6 262	800
PORTLAND, ME NECMA	-	-	-	-	-	-	-	-	-	-	-	-	-
(Cumberland)	8	8	1 469	662	1 469	31.5	24.1	35 770	5 814	31.2	23.7	13 782	1 709
MARYLAND	86	64	23 814	554	17 414	436.9	291.4	600 786	69 840	426.9	278.1	255 698	21 231
Metropolitan areas	75	55	22 209	555	16 258	394.7	262.7	558 885	64 629	384.5	250.8	237 864	19 980
Nonmetropolitan areas	11	9	1 605	541	1 156	42.3	28.8	41 901	5 211	42.5	27.3	17 834	1 251
BALTIMORE, MD MSA	46	32	14 690	658	10 207	249.9	173.3	374 465	44 091	242.8	163.4	140 775	12 134
Anne Arundel	4	3	1 263	330	728	30.0	15.4	38 501	3 221	27.8	14.4	17 803	1 127
Baltimore	4	1	1 437	217	240	74.9	46.9	106 028	12 132	73.5	44.7	39 516	3 371
Carroll	2	1	1 465	1 409	159	11.3	7.1	12 816	1 122	11.2	6.5	5 261	319
Harford	3	3	533	354	533	10.8	5.6	16 130	1 161	9.9	5.3	5 589	334
Howard	3	1	569	436	173	6.1	2.9	8 186	558	5.9	2.8	3 522	171
Queen Anne's	-	-	-	-	-	3.0	1.9	3 331	367	2.9	1.8	1 319	95
Baltimore city	30	23	9 423	1 214	8 374	113.8	93.6	189 473	25 530	111.5	88.0	67 765	6 717
CUMBERLAND, MD-WV MSA†	5	4	799	754	633	18.1	13.2	22 886	3 658	18.0	12.9	7 289	773
Allegany, MD	4	3	736	942	570	14.2	10.6	18 259	3 065	14.1	10.3	5 944	627
Mineral, WV	1	1	63	227	63	3.9	2.6	4 627	593	3.9	2.5	1 345	146
HAGERSTOWN, MD MSA†	-	-	-	-	-	-	-	-	-	-	-	-	-
(Washington)	3	1	619	550	404	14.7	10.1	13 120	1 560	14.3	9.6	5 141	459
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA	-	-	-	-	-	-	-	-	-	-	-	-	-
(see data under PA)	-	-	-	-	-	-	-	-	-	-	-	-	-
Wilmington, DE-NJ-MD PMSA	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON, DC-MD-VA MSA	-	-	-	-	-	-	-	-	-	-	-	-	-
(see data under DC)	-	-	-	-	-	-	-	-	-	-	-	-	-

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. ‡Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				1982 (Mil. dol.)			1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)					
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>							Rate <sup>5</sup>				
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
LOUISVILLE, KY-IN MSA .....	145.0	80.5	13.1	21.9	151.3	142.7	104.9	55.0	43.9	422	453	662.7	494.1	13.1	13.0
Bullitt, KY .....	3.5	1.6	.4	.5	79.3	3.3	2.1	1.2	.9	394	468	14.4	10.4	.4	.3
Jefferson, KY .....	109.3	61.1	9.9	16.7	160.3	107.9	80.7	42.0	33.6	426	453	506.5	378.7	10.3	10.4
Oldham, KY .....	2.2	1.2	.2	.3	78.6	2.1	1.3	.8	.6	413	448	9.8	7.0	.2	.2
Shelby, KY .....	3.7	2.1	.3	.6	154.8	3.6	2.6	1.2	1.0	373	404	14.5	10.7	.5	.5
Clark, IN .....	12.5	6.7	1.2	1.8	140.4	12.2	7.8	4.7	3.7	423	468	56.5	41.7	.8	.7
Floyd, IN .....	9.6	5.5	.8	1.4	153.1	9.4	7.3	3.6	2.9	421	450	43.4	32.6	.6	.6
Harrison, IN .....	4.2	2.3	.3	.6	147.4	4.2	3.1	1.5	1.2	395	440	17.5	13.0	.2	.2
OWENSBORO, KY MSA† (Davies)...	13.9	7.6	1.3	2.1	160.6	13.9	10.6	4.9	3.9	396	429	59.6	44.5	1.4	1.5
LOUISIANA .....	575.5	261.7	51.7	101.7	131.3	587.8	429.4	186.3	152.2	380	423	2 299.0	1 749.8	124.0	138.1
Metropolitan areas .....	367.7	172.5	33.2	64.2	122.0	373.5	266.9	126.0	102.5	400	432	1 556.4	1 180.2	63.8	69.9
Nonmetropolitan areas .....	207.8	89.2	18.5	37.5	151.8	214.3	162.5	60.3	49.7	343	408	742.6	569.6	60.2	68.1
ALEXANDRIA, LA MSA .....															
(Rapides Parish) .....	19.1	8.8	1.6	3.3	139.7	19.6	15.4	5.8	4.7	348	400	70.5	54.1	5.4	6.0
BATON ROUGE, LA MSA† .....	53.7	23.4	4.8	9.7	103.3	53.6	35.7	18.7	14.9	416	445	232.2	172.1	8.9	9.9
Ascension Parish .....	5.6	2.3	.5	1.0	106.6	5.7	3.9	1.8	1.5	395	460	22.7	16.8	1.1	1.2
East Baton Rouge Parish .....	39.2	17.7	3.3	7.1	102.4	39.2	26.1	13.9	11.1	424	436	173.4	128.9	6.2	6.8
Livingston Parish .....	6.5	2.6	.8	1.1	100.8	6.3	3.9	2.2	1.7	390	480	26.9	19.5	1.1	1.3
West Baton Rouge Parish .....	2.4	.9	.2	.4	120.5	2.4	1.8	.7	.6	385	413	9.3	7.0	.6	.6
HOUMA-THIBODAUX, LA MSA .....	20.5	7.7	2.1	3.7	109.2	20.9	13.2	6.7	5.5	396	460	83.9	63.7	3.5	3.4
Lafourche Parish .....	9.5	3.7	.9	1.8	108.8	9.7	6.2	3.1	2.5	399	458	39.0	29.4	1.5	1.6
Terrebonne Parish .....	11.0	4.1	1.2	1.9	109.6	11.2	7.0	3.6	3.0	394	462	44.9	34.3	1.9	1.9
LAFAYETTE, LA MSA .....	19.4	8.2	1.8	3.4	93.7	19.9	12.2	5.8	4.7	350	410	73.6	55.0	5.0	5.4
Lafayette Parish .....	14.4	6.3	1.2	2.6	87.7	14.6	8.9	4.4	3.6	357	410	56.5	41.7	3.2	3.5
St. Martin Parish .....	5.0	1.9	.5	.8	116.2	5.3	3.3	1.4	1.1	328	410	17.2	13.3	1.8	1.9
LAKE CHARLES, LA MSA† .....															
(Calcasieu Parish) .....	22.5	10.0	1.8	4.2	128.8	22.3	15.8	7.9	6.3	423	447	97.9	72.6	3.4	3.7
MONROE, LA MSA† .....															
(Ouachita Parish) .....	19.3	9.3	1.7	3.4	137.2	19.6	14.5	6.3	5.2	380	421	77.6	58.7	4.0	4.2
NEW ORLEANS, LA MSA .....	166.0	80.6	15.8	28.3	127.7	169.8	123.7	58.9	48.4	410	437	726.2	556.7	25.1	27.7
Jefferson Parish .....	49.3	23.5	4.7	8.6	104.9	48.7	23.5	18.5	14.6	431	476	229.3	169.6	4.9	5.2
Orleans Parish .....	87.7	44.5	7.9	14.6	155.4	92.7	84.3	30.2	25.7	399	399	371.0	294.6	16.7	18.6
St. Bernard Parish .....	8.3	3.6	1.1	1.5	125.1	8.3	3.7	3.1	2.5	421	490	38.0	28.4	.8	.7
St. Charles Parish .....	4.4	1.8	.4	.8	110.4	4.2	2.8	1.5	1.2	412	475	19.0	13.6	.6	.8
St. John the Baptist Parish .....	2.7	1.1	.2	.5	75.8	2.9	2.1	.9	.8	420	454	11.6	8.9	.5	.6
St. Tammany Parish .....	13.5	6.1	1.5	2.1	109.8	13.1	7.3	4.6	3.6	398	460	57.3	41.4	1.6	1.8
SHREVEPORT, LA MSA .....	47.2	24.5	3.7	8.3	136.5	47.8	36.4	15.9	12.9	383	401	194.5	147.3	8.5	9.5
Bossier Parish .....	8.2	3.9	.7	1.4	95.0	8.2	5.3	2.6	2.1	365	415	32.3	24.2	1.5	1.7
Caddo Parish .....	39.0	20.5	2.9	6.9	150.4	39.6	31.1	13.2	10.8	386	398	162.2	123.1	7.0	7.8
MAINE .....	198.1	119.4	14.2	27.3	174.3	198.2	149.7	69.8	56.7	388	416	833.2	632.6	21.1	22.0
Metropolitan areas .....	77.5	47.2	5.5	10.9	170.1	77.8	60.1	28.4	23.1	401	422	338.7	258.6	7.6	7.9
Nonmetropolitan areas .....	120.6	72.3	8.7	16.4	177.2	120.4	89.7	41.5	33.6	380	413	494.4	374.0	13.4	14.1
BANGOR, ME NECMA (Penobscot)...	21.2	11.9	1.6	3.4	153.9	21.6	16.6	7.5	6.2	395	426	91.0	70.0	2.4	2.6
LEWISTON-AUBURN, ME NECMA															
(Androscoggin) .....	18.2	11.6	1.6	2.1	182.9	18.4	15.0	6.6	5.4	392	407	77.6	59.7	2.0	2.1
PORTLAND, ME NECMA															
(Cumberland) .....	38.1	23.7	2.3	5.4	174.5	37.9	28.5	14.3	11.5	409	429	170.2	129.0	3.2	3.2
MARYLAND .....	543.7	322.8	37.6	81.0	127.3	531.4	377.0	207.4	164.2	420	454	2 513.4	1 861.1	48.8	48.4
Metropolitan areas .....	491.4	290.0	34.2	74.2	123.8	480.1	339.3	188.9	149.5	424	458	2 293.5	1 698.5	43.4	42.8
Nonmetropolitan areas .....	52.3	32.8	3.5	6.8	172.7	51.3	37.7	18.5	14.6	387	420	219.9	162.6	5.5	5.6
BALTIMORE, MD MSA .....	313.4	187.0	22.6	47.3	141.3	308.9	226.0	123.0	98.1	432	457	1 483.5	1 109.0	30.9	31.2
Anne Arundel .....	40.5	23.1	3.2	6.2	106.3	38.7	22.0	15.6	12.1	424	477	189.8	137.5	2.8	2.6
Baltimore .....	92.5	56.8	5.7	14.5	140.3	88.7	59.8	38.7	30.1	459	491	467.4	341.4	4.1	3.8
Carroll .....	13.9	8.6	.9	1.9	137.4	13.2	8.4	5.4	4.1	422	463	64.0	45.9	.8	1.0
Harford .....	14.3	7.8	1.3	2.2	96.2	13.7	7.8	5.1	4.0	391	456	62.0	44.9	.9	.9
Howard .....	7.8	4.6	.5	1.2	61.8	7.2	3.8	3.1	2.3	439	474	38.0	26.7	.4	.4
Queen Anne's .....	3.7	2.4	.2	.4	140.7	3.5	2.3	1.4	1.0	399	429	16.3	11.6	.3	.3
Baltimore city .....	140.6	83.7	10.9	20.9	181.7	143.9	122.0	53.7	44.4	421	433	646.0	500.9	21.6	22.2
CUMBERLAND, MD-WV MSA† .....	20.4	11.4	1.4	3.4	191.0	20.6	15.8	7.5	6.1	407	459	89.5	68.8	1.7	1.8
Allegany, MD .....	16.2	9.2	1.1	2.8	203.6	16.3	12.7	6.0	5.0	412	465	72.0	55.5	1.3	1.3
Mineral, WV .....	4.3	2.3	.3	.7	155.0	4.3	3.1	1.5	1.2	385	437	17.5	13.3	.4	.5
HAGERSTOWN, MD MSA† .....															
(Washington) .....	17.4	10.5	1.1	2.6	155.8	17.0	12.4	6.7	5.3	423	449	79.8	58.8	1.3	1.3
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA															
WASHINGTON, DC-MD-VA MSA (see data under DC)															

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	
LOUISVILLE, KY-IN MSA	2 685	1 628	206	125	43.3	NA	NA	47.7	16.4	17.7	28.4	32.7	1.023	18.3	69.1	21.4	4.5
Bullitt, KY	80	46	206	138	1.3	1.3	1.2	1.3	5	5	9	9	.357	72.8	69.3	25.9	6
Jefferson, KY	2 145	1 328	208	127	35.5	34.9	33.7	40.4	13.4	14.9	23.4	27.5	1.156	4.9	68.9	20.6	6.0
Oldham, KY	37	20	176	108	4	4	4	3	2	1	3	2	.512	64.4	72.4	20.0	8
Shelby, KY	88	59	171	116	9	NA	NA	7	3	3	6	5	.739	39.2	62.4	25.8	3
Clark, IN	144	77	187	108	2.6	2.5	2.6	2.9	9	1.1	1.7	2.0	.863	46.0	72.2	22.6	5
Floyd, IN	142	70	241	127	2.2	2.1	1.9	1.9	8	.7	1.4	1.3	.669	53.9	71.1	22.1	8
Harrison, IN	41	28	188	115	4	NA	NA	2	2	1	3	2	.580	51.3	60.7	29.9	.3
OWENSBORO, KY MSA† (Davies)	241	166	175	110	2.6	2.4	2.3	2.8	1.0	1.1	1.7	2.0	.942	13.4	71.2	20.7	1.5
LOUISIANA	23 995	17 353	193	126	215.2	199.6	190.6	211.8	71.0	68.0	152.8	156.0	1.003	24.0	67.3	21.4	4.3
Metropolitan areas	12 641	8 971	198	128	139.7	NA	NA	136.9	45.6	43.1	99.2	100.2	1.013	23.4	67.8	20.4	5.5
Nonmetropolitan areas	11 354	8 382	189	123	75.5	NA	NA	74.9	25.4	25.0	53.5	55.8	.974	25.7	65.8	24.0	9
ALEXANDRIA, LA MSA																	
(Rapides Parish)	771	591	144	100	5.4	5.1	5.0	5.2	1.8	1.7	3.8	3.8	1.016	8.3	71.7	19.2	2.3
BATON ROUGE, LA MSA†	1 804	1 308	203	132	18.8	16.5	16.3	18.5	6.3	6.0	13.3	13.5	.977	20.9	71.2	21.8	1.4
Ascension Parish	196	153	186	123	2.5	2.1	2.1	2.1	8	6	1.8	1.6	1.039	38.0	67.1	27.1	2
East Baton Rouge Parish	1 291	925	209	136	14.0	12.2	12.1	14.1	4.7	4.6	9.9	10.2	1.043	11.3	72.2	20.4	1.6
Livingston Parish	207	156	187	123	1.2	1.2	1.0	1.1	4	4	8	8	.438	68.4	68.2	27.5	7
West Baton Rouge Parish	110	74	199	129	1.1	1.0	1.0	1.2	4	4	8	9	.916	61.5	69.0	22.1	3
HOUMA-THIBODAUX, LA MSA																	
Lafourche Parish	701	437	203	127	6.2	NA	NA	4.3	2.1	1.4	4.3	3.1	.947	23.2	66.7	24.6	8
Terrebonne Parish	302	196	195	126	2.9	NA	NA	1.7	9	6	1.9	1.3	.781	33.9	61.2	28.8	1.3
LAFAYETTE, LA MSA	399	241	210	128	3.3	NA	NA	2.5	1.1	8	2.3	1.8	1.088	14.2	71.3	21.1	4
Lafayette Parish	965	691	191	128	5.4	NA	NA	6.0	1.8	1.9	3.9	4.4	1.051	16.8	73.9	17.6	1.6
St. Martin Parish	614	448	190	127	3.8	3.4	3.3	4.3	1.3	1.4	2.8	3.1	1.129	10.5	75.8	15.6	1.9
LAKE CHARLES, LA MSA†	351	243	193	130	1.6	NA	NA	1.7	5	5	1.2	1.3	.666	47.9	65.2	26.8	3
(Calcasieu Parish)																	
616	440	179	118	5.8	5.0	4.3	5.0	2.0	1.7	4.0	3.6	1.061	7.3	72.7	21.1	1.0	
MONROE, LA MSA†																	
(Ouachita Parish)	749	519	188	122	7.3	7.2	6.8	6.7	2.3	2.0	5.3	5.0	1.018	6.6	78.1	14.8	1.7
NEW ORLEANS, LA MSA																	
Jefferson Parish	5 448	3 807	217	138	75.9	NA	NA	78.8	24.7	24.4	54.0	57.8	1.016	31.8	62.0	20.8	10.4
Orleans Parish	1 084	728	220	141	12.4	11.8	11.2	12.8	4.1	4.1	8.8	9.5	.817	40.0	70.5	21.2	3.3
St. Bernard Parish	3 683	2 607	220	140	56.8	53.9	52.0	59.0	18.3	18.1	40.5	43.2	1.291	17.3	52.3	17.6	21.0
St. Charles Parish	145	92	193	123	1.1	1.1	1.0	1.1	4	4	8	8	.580	63.3	67.1	26.6	2.1
St. John the Baptist Parish	120	90	201	119	1.6	NA	NA	1.5	5	5	1.1	1.1	1.701	32.7	66.3	26.2	2.0
St. Tammany Parish	105	79	206	130	1.9	NA	NA	1.8	6	6	1.3	1.3	.796	46.8	68.4	25.4	1.4
311	211	191	118	2.1	2.3	2.4	2.5	7	8	1.5	1.9	.679	42.0	63.9	28.5	1.4	
SHREVEPORT, LA MSA																	
Bossier Parish	1 587	1 178	188	124	14.8	13.7	12.9	12.4	4.8	4.0	10.5	9.1	1.034	19.5	73.4	18.5	3.1
Caddo Parish	243	188	162	112	2.2	2.2	1.9	1.7	8	5	1.5	1.2	.767	45.9	73.0	19.4	7
1 344	990	193	126	12.6	11.5	11.0	10.8	4.0	3.4	9.0	7.9	1.128	10.2	73.5	18.2	3.9	
MAINE																	
Metropolitan areas	3 459	2 272	164	103	51.1	48.6	48.6	61.4	17.9	21.6	32.2	40.6	.988	14.2	59.3	24.6	1.5
Nonmetropolitan areas	1 253	825	164	105	20.1	19.4	19.6	25.2	7.1	8.9	12.6	16.6	1.050	8.8	60.2	22.7	2.6
2 206	1 447	164	103	31.0	29.2	29.0	36.2	10.8	12.7	19.5	24.0	.943	18.1	58.6	25.9	7	
BANGOR, ME NECMA (Penobscot)	411	303	172	117	6.2	5.9	5.5	7.2	2.2	2.6	3.8	4.7	1.050	4.3	60.7	21.4	1.3
LEWISTON-AUBURN, ME NECMA																	
(Androscoggin)	309	190	153	92	5.1	4.7	5.0	6.2	1.8	2.2	3.2	4.2	.945	16.8	56.8	26.8	2.5
PORTLAND, ME NECMA																	
(Cumberland)	533	332	166	103	8.8	8.8	9.1	11.8	3.1	4.2	5.6	7.7	1.098	7.9	61.4	21.6	3.5
MARYLAND																	
Metropolitan areas	10 336	6 512	212	135	192.9	192.0	196.6	211.4	71.2	76.7	123.9	144.4	.887	43.0	60.7	23.1	8.8
Nonmetropolitan areas	9 314	5 881	215	138	181.6	NA	NA	200.1	66.8	72.3	116.7	136.5	.882	44.4	60.4	23.1	9.3
1 022	631	187	112	11.3	NA	NA	NA	11.4	4.3	4.4	7.3	7.9	.963	21.5	64.3	23.3	1.3
BALTIMORE, MD MSA																	
Anne Arundel	6 733	4 365	218	140	138.9	NA	NA	160.1	51.2	57.8	89.5	109.1	.956	43.1	59.8	22.3	10.2
Baltimore	600	363	213	139	8.0	8.4	8.8	9.8	3.0	3.8	5.1	6.6	.793	42.9	66.0	22.9	2.3
Carroll	821	468	199	123	10.9	10.8	10.9	10.3	4.3	4.2	6.7	6.9	.718	55.2	67.0	22.7	5.1
Harford	144	92	177	96	1.1	1.2	1.3	1.2	4	5	7	8	.698	46.1	65.1	26.9	5
Howard	181	119	198	133	3.6	3.9	4.0	4.7	1.4	1.8	2.3	3.2	.704	41.2	64.8	25.0	1.7
Queen Anne's	70	47	195	124	8	8	9	1.0	3	4	5	6	.715	66.1	68.9	22.5	3.4
Baltimore city	46	30	164	103	6	NA	NA	8	3	3	3	5	.582	55.3	62.9	26.6	4
4 858	3 246	225	146	113.9	113.1	115.6	132.3	41.4	46.9	73.9	90.4	1.496	24.0	44.4	20.1	25.4	
CUMBERLAND, MD-WV MSA†																	
Allegany, MD	342	241	201	132	5.1	4.4	3.8	3.5	1.7	1.3	3.0	2.6	1.021	18.3	66.0	22.4	1.9
Mineral, WV	252	178	198	134	4.0	3.5	2.9	2.4	1.3	9	2.3	1.7	1.132	8.6	67.4	21.2	1.8
HAGERSTOWN, MD MSA†	90	63	209	128	1.2	9	9	1.1	4	4	7	9	.661	49.9	61.2	26.0	2.1
(Washington)																	
257	148	199	116	3.2	2.8	2.5	1.9	1.1	7	2.0	1.3	1.029	17.0	67.0	21.9	1.9	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Wilmington, DE-NJ-MD PMSA																	
WASHINGTON, DC-MD-VA MSA (see data under DC)																	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered indetermining the amount of assistance. <sup>3</sup>Covers workers 16 years old and over. <sup>4</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>5</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits						
	1983				1982		1980		1984				1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)	
										One unit	Five or more units				
122	123	124	125	126	127	128	129	130	131	132	133	134	135		
LOUISVILLE, KY-IN MSA	43 262	4 903	39 744	3 518	49 475	5 555	47 447	5 352	4 166	48.9	46.3	166	3 947	152	
Bullitt, KY	398	938	378	20	471	1 084	540	1 251	381	52.8	43.0	12	257	5	
Jefferson, KY	35 322	5 208	32 345	2 977	40 471	5 897	39 010	5 724	2 746	37.6	56.8	105	2 641	99	
Oldham, KY	420	1 502	376	44	498	1 804	591	2 156	211	83.9	11.4	14	230	10	
Shelby, KY	756	3 118	673	83	615	2 569	620	2 608	171	49.7	50.3	8	131	4	
Clark, IN	3 095	6 867	2 894	201	3 367	7 481	2 560	5 698	254	96.9	-	10	S	S	
Floyd, IN	2 807	7 544	2 650	157	3 630	9 770	3 558	9 223	291	65.6	33.0	13	306	15	
Harrison, IN	464	1 700	428	36	423	1 552	568	2 088	112	94.6	-	4	125	5	
OWENSBORO, KY MSA† (Davies)	3 750	4 290	3 606	144	3 718	4 308	3 586	4 184	835	35.2	35.8	20	627	15	
LOUISIANA	202 047	5 211	176 134	25 913	213 040	5 439	209 636	5 135	27 411	52.5	35.7	1 071	33 847	1 119	
Metropolitan areas	NA	NA	NA	NA	NA	NA	182 830	6 546	24 598	51.7	37.2	965	31 222	1 027	
Nonmetropolitan areas	NA	NA	NA	NA	NA	NA	26 806	2 079	2 813	59.8	23.0	106	2 625	92	
ALEXANDRIA, LA MSA															
(Rapides Parish)	5 577	3 922	5 170	407	6 562	4 695	6 365	4 730	320	76.9	16.3	13	437	17	
BATON ROUGE, LA MSA†	35 258	6 862	30 355	4 903	38 701	7 496	36 902	7 424	7 056	37.0	46.1	283	7 223	222	
Ascension Parish	1 465	2 691	1 291	174	1 474	2 755	1 182	2 295	136	68.4	3.7	7	151	8	
East Baton Rouge Parish	32 224	8 526	27 767	4 457	35 392	9 247	33 936	9 210	6 754	35.5	47.4	272	6 952	212	
Livingston Parish	1 093	1 780	985	108	1 311	2 172	1 298	2 234	20	100.0	-	1	25	1	
West Baton Rouge Parish	476	2 373	312	164	524	2 658	486	2 560	146	68.5	30.1	3	95	2	
HOUMA-THIBODAU, LA MSA	3 267	3 111	2 888	379	3 807	2 271	3 424	2 974	877	80.6	10.5	43	1 006	54	
Lafourche Parish	1 071	1 520	916	155	1 080	1 559	1 499	1 818	395	89.9	4.1	21	452	25	
Terrebonne Parish	2 196	6 360	1 972	224	2 727	2 771	1 925	5 891	482	73.0	15.8	23	554	28	
LAFAYETTE, LA MSA	9 489	4 771	8 467	1 022	9 485	4 852	8 238	5 070	1 852	63.1	31.7	90	5 074	181	
Lafayette Parish	8 588	5 467	7 664	924	8 850	5 732	7 917	5 326	1 691	62.9	31.5	85	S	S	
St. Martin Parish	901	2 157	803	98	635	1 546	321	2 318	S	S	S	S	S	S	
LAKE CHARLES, LA MSA†															
(Calcasieu Parish)	10 788	6 101	9 842	946	10 690	6 151	9 212	5 505	224	66.5	23.7	11	329	16	
MONROE, LA MSA†															
(Ouachita Parish)	6 709	4 617	5 977	732	6 987	4 892	7 427	5 454	1 117	54.6	36.3	45	814	35	
NEW ORLEANS, LA MSA	NA	NA	NA	NA	NA	NA	87 004	6 977	10 172	58.9	29.6	382	13 291	405	
Jefferson Parish	30 252	6 329	27 402	2 850	33 669	7 351	29 108	6 436	4 198	48.4	37.8	150	5 767	149	
Orleans Parish	44 522	7 552	36 474	8 048	49 483	8 541	51 478	9 229	1 837	65.4	24.6	65	3 199	103	
St. Bernard Parish	NA	NA	NA	NA	NA	NA	229	359	427	73.5	6.6	10	468	9	
St. Charles Parish	1 671	4 224	1 378	293	1 678	4 316	1 635	4 368	486	83.5	4.9	37	875	38	
St. John the Baptist Parish	NA	NA	NA	NA	NA	NA	855	2 678	X	X	X	X	X	X	
St. Tammany Parish	3 637	4 567	3 271	366	3 615	4 619	3 699	3 562	3 224	63.3	28.7	120	2 982	106	
SHREVEPORT, LA MSA	25 646	7 283	23 052	2 594	21 629	6 249	24 258	7 280	2 980	41.1	56.6	97	3 048	89	
Bossier Parish	4 140	4 842	3 551	589	4 143	4 930	4 986	6 163	703	40.0	57.5	29	719	30	
Caddo Parish	21 506	8 066	19 501	2 005	17 486	6 673	19 272	7 639	S	S	S	S	S	S	
MAINE	42 186	3 681	40 357	1 829	43 713	3 858	49 077	4 368	6 054	64.8	27.8	258	4 162	169	
Metropolitan areas	22 104	4 791	21 123	981	22 376	4 907	25 130	5 556	2 880	60.0	32.7	124	1 833	79	
Nonmetropolitan areas	20 082	2 933	19 234	848	21 337	3 152	23 947	3 567	3 174	69.1	23.4	135	2 329	91	
BANGOR, ME NECMA (Penobscot)	4 621	3 307	4 490	131	5 485	3 970	5 522	4 030	629	35.3	54.5	19	265	9	
LEWISTON-AUBURN, ME NECMA (Androscoggin)	4 831	4 751	4 640	191	4 700	4 675	5 333	5 349	326	73.9	21.8	13	229	10	
PORTLAND, ME NECMA (Cumberland)	12 652	5 754	11 993	659	12 191	5 609	14 275	6 622	1 925	65.7	27.4	92	1 339	61	
MARYLAND	5230 569	55 358	5195 832	534 737	256 210	6 007	275 811	6 581	38 475	78.2	21.0	1 801	39 624	1 736	
Metropolitan areas	218 928	5 475	185 370	33 558	242 993	6 131	261 934	6 726	33 724	82.6	16.8	1 582	35 185	1 551	
Nonmetropolitan areas	511 641	53 824	510 462	51 179	13 217	4 382	13 877	4 680	4 751	46.8	50.3	219	4 439	186	
BALTIMORE, MD MSA	139 260	6 193	114 451	24 809	152 021	6 822	161 839	7 389	17 535	78.2	21.5	846	16 602	766	
Anne Arundel	16 894	4 446	15 410	1 484	18 775	4 986	20 744	5 605	3 711	84.0	16.0	226	5 139	285	
Baltimore	38 774	5 798	32 691	6 083	43 817	6 612	46 615	7 157	5 804	74.6	25.4	249	4 264	183	
Carroll	2 182	2 212	1 942	240	2 459	2 516	2 646	2 754	1 402	100.0	-	67	1 518	66	
Harford	4 292	2 896	3 947	345	5 179	3 527	5 992	4 151	1 755	83.9	16.1	78	1 566	69	
Howard	5 744	4 724	5 343	401	6 079	5 045	6 918	5 841	3 319	72.6	26.4	137	3 065	113	
Queen Anne's	770	2 939	689	81	760	2 927	740	2 900	463	100.0	-	28	397	24	
Baltimore city	70 604	8 765	54 429	16 175	74 952	9 390	78 184	9 965	1 081	48.1	51.2	61	653	26	
CUMBERLAND, MD-WV MSA†	2 298	2 084	2 157	141	2 570	2 352	2 661	2 479	402	57.2	38.8	15	382	13	
Allegany, MD	1 948	2 358	1 826	122	2 189	2 674	2 375	2 952	S	S	S	S	S	S	
Mineral, WV	350	1 266	331	19	381	1 390	286	1 064	153	80.4	14.4	6	81	8	
HAGERSTOWN, MD MSA† (Washington)	3 174	2 762	2 906	268	3 369	2 937	3 825	3 392	358	67.0	8.9	14	589	22	
PHILADELPHIA-WILMINGTON-TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA															
WASHINGTON, DC-MD-VA MSA (see data under DC)															

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more pers- ons per room	By type of house heating fuel			Median value <sup>3</sup>  (Dol.)	Median gross rent <sup>4</sup>  (Dol.)
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
LOUISVILLE, KY-IN MSA	362 741	23.3	362 103	5.8	24.3	22.1	71.9	16.2	340 963	68.6	3.4	77.0	15.2	5.1	37 000	210
Bullitt, KY	13 664	76.7	13 637	5.1	50.3	8.6	80.3	2.5	12 944	85.7	5.5	49.7	27.3	12.8	34 600	213
Jefferson, KY	265 930	17.4	265 781	5.7	20.6	22.7	69.6	18.9	250 569	66.0	3.2	84.3	12.0	2.7	36 600	210
Oldham, KY	8 694	104.7	8 547	6.1	57.6	15.4	87.2	5.1	8 026	83.2	2.8	37.9	45.5	11.6	55 900	234
Shelby, KY	8 622	33.7	8 611	8.7	29.4	30.6	84.3	4.3	7 859	71.5	3.7	54.0	23.7	10.8	38 500	188
Clark, IN	33 083	37.3	32 924	5.8	31.5	14.8	71.3	15.3	31 021	69.9	3.4	62.7	22.2	11.6	36 400	225
Floyd, IN	22 776	24.5	22 718	5.5	24.0	30.2	79.0	9.8	21 459	73.4	3.4	66.1	18.9	10.8	37 900	197
Harrison, IN	9 972	45.1	9 885	8.1	33.2	30.4	83.2	1.8	9 085	85.2	4.2	45.4	22.3	14.5	37 100	201
OWENSBORO, KY MSA† (Davies)	31 665	24.8	31 624	4.5	27.1	19.8	77.5	8.9	30 208	70.8	3.8	81.5	14.0	9	38 700	193
LOUISIANA	1 548 419	34.5	1 535 321	8.0	30.8	15.9	72.0	11.1	1 411 788	65.5	7.1	75.8	22.2	1	43 000	214
Metropolitan areas	1 068 066	37.3	1 063 525	7.3	31.3	15.6	68.5	14.2	986 346	62.3	6.6	74.9	24.1	1	48 300	227
Nonmetropolitan areas	480 353	28.8	471 796	9.8	29.7	16.5	79.8	4.1	425 442	72.9	8.2	77.9	17.7	2	29 300	155
ALEXANDRIA, LA MSA																
(Rapides Parish)	48 264	29.7	48 035	6.8	28.1	14.8	78.5	7.6	44 759	67.3	5.8	74.6	22.0	-	34 100	198
BATON ROUGE, LA MSA†	177 881	52.1	177 065	7.3	38.6	8.3	71.7	16.3	164 102	66.8	5.9	71.3	27.6	1	53 400	241
Ascension Parish	16 622	48.0	16 556	6.4	40.6	10.9	77.8	3.6	15 494	78.3	8.0	78.7	20.3	2	46 000	186
East Baton Rouge Parish	133 635	50.2	133 489	6.8	37.5	7.8	70.0	20.6	124 346	62.4	5.3	71.0	28.5	2	56 400	249
Livingston Parish	21 190	76.9	20 599	10.4	46.6	6.8	75.1	2.0	18 462	84.7	6.1	63.0	31.6	1	45 900	220
West Baton Rouge Parish	6 434	33.7	6 421	9.7	30.9	16.3	78.5	4.7	5 800	74.6	10.3	84.1	14.8	3	39 100	171
HOUMA-THIBODAUX, LA MSA																
Lafourche Parish	57 864	44.4	57 481	4.9	36.8	12.4	74.0	7.5	54 676	72.5	8.9	74.1	25.4	2	45 200	213
Terrebonne Parish	27 033	40.8	26 894	5.6	34.4	13.4	76.8	5.3	25 391	73.9	8.8	71.4	28.1	-	42 400	192
LAFAYETTE, LA MSA	30 831	47.8	30 587	4.3	38.9	11.4	71.5	9.5	29 285	71.4	9.0	76.4	23.0	2	47 300	236
Lafayette Parish	66 838	58.1	66 647	6.2	40.1	9.9	73.4	12.2	62 503	68.8	7.6	65.1	34.0	1	54 300	251
Lafayette Parish	53 136	63.3	53 035	5.1	40.7	9.0	72.6	13.6	50 330	66.6	6.3	64.3	35.0	1	59 100	267
St. Martin Parish	13 702	40.8	13 612	10.6	37.5	13.2	76.3	6.9	12 173	77.8	13.1	68.5	29.7	3	34 900	143
LAKE CHARLES, LA MSA†																
(Calcasieu Parish)	60 845	33.6	60 657	7.0	28.9	10.9	75.9	8.8	56 395	71.8	5.7	77.9	20.5	1	40 900	227
MONROE, LA MSA†																
(Ouachita Parish)	51 477	39.6	51 342	7.8	33.9	11.1	76.3	10.7	47 322	67.3	6.0	71.4	28.0	2	36 000	192
NEW ORLEANS, LA MSA																
Jefferson Parish	478 408	32.7	476 190	7.8	27.8	21.2	61.2	16.8	439 198	54.9	6.9	75.9	23.5	1	54 100	232
Orleans Parish	166 124	63.6	165 237	5.8	40.2	5.3	67.0	19.2	155 685	63.6	5.1	67.8	32.0	2	56 700	278
St. Bernard Parish	226 452	8.6	226 055	8.7	12.3	37.5	50.9	19.5	206 435	39.7	8.6	84.2	15.4	2	50 600	210
St. Charles Parish	21 592	51.8	21 436	3.9	38.1	4.6	76.9	5.2	20 591	76.4	5.0	82.7	17.1	2	50 200	252
St. John the Baptist Parish	12 409	50.4	12 349	7.0	39.7	10.4	75.1	6.7	11 487	77.3	8.2	72.4	27.3	1	48 500	228
St. Tammany Parish	10 522	62.6	10 429	10.8	42.4	14.1	75.4	4.1	9 305	78.8	10.0	68.2	31.3	-	48 500	212
SHREVEPORT, LA MSA																
Bossier Parish	41 309	92.2	40 684	12.3	50.7	8.5	77.8	4.3	35 695	79.3	5.2	62.6	34.6	5	58 600	252
MAINE	126 489	28.1	126 108	6.9	28.4	14.1	76.2	11.8	117 391	67.2	5.6	82.2	16.7	1	38 300	202
Bossier Parish	28 884	44.5	28 795	7.4	36.1	8.0	73.5	10.0	26 677	67.1	4.7	79.5	18.4	2	41 400	222
Caddo Parish	97 605	24.0	97 313	6.8	26.1	16.0	77.0	12.3	90 714	67.2	5.9	83.0	16.2	2	37 300	195
MAINE																
Metropolitan areas	501 093	26.2	427 377	7.5	23.2	47.5	66.0	10.0	395 184	70.9	3.1	2.6	10.6	71.3	37 900	216
Nonmetropolitan areas	183 588	23.3	169 730	5.8	21.3	46.5	60.1	14.2	159 911	65.4	2.6	4.3	10.7	74.5	40 800	222
PORTLAND, ME NECMA																
(Cumberland)	317 505	27.9	257 647	8.7	24.4	48.1	69.9	7.2	235 273	74.7	3.4	1.5	10.6	69.1	36 000	209
BANGOR, ME NECMA (Penobscot)																
LEWISTON-AUBURN, ME NECMA																
(Androscoggin)	53 415	24.8	49 541	7.2	23.5	47.1	63.0	9.0	45 974	70.0	3.2	8	7.1	77.6	36 700	220
PORTLAND, ME NECMA																
(Cumberland)	38 382	20.0	37 208	5.3	18.7	49.4	52.0	17.6	35 233	61.6	2.8	5.8	10.6	75.1	37 500	192
MARYLAND																
Metropolitan areas	91 791	23.9	82 981	5.2	21.2	44.9	62.0	15.7	78 704	64.5	2.1	5.6	12.8	72.5	44 300	244
Nonmetropolitan areas	1 570 907	25.7	1 549 219	5.7	23.6	22.4	68.1	22.4	1 460 865	62.0	3.1	47.5	13.8	36.1	59 200	266
BALTIMORE, MD MSA																
Anne Arundel	1 434 905	24.3	1 427 910	5.0	23.0	21.8	67.5	23.4	1 356 412	61.4	3.0	50.3	13.3	34.3	60 600	267
Baltimore	136 002	42.4	121 309	13.9	30.4	28.4	74.9	10.5	104 453	70.2	3.5	11.6	20.4	59.7	41 100	220
CARROLL																
Carroll	809 784	22.0	806 041	5.0	21.7	27.7	69.2	19.3	765 830	60.2	3.0	49.3	11.7	37.4	51 900	244
Harford	129 031	44.9	126 750	4.5	34.1	11.9	76.2	15.6	121 028	70.2	2.2	42.6	17.7	38.1	56 700	280
Howard	243 994	28.0	243 250	2.4	22.8	13.8	70.7	22.3	237 371	64.2	1.6	61.0	10.0	28.1	56 700	276
Queen Anne's	32 115	59.2	32 036	4.4	38.5	28.0	80.6	7.1	30 631	76.5	1.7	10.6	24.7	58.0	63 000	241
Baltimore city	49 435	47.6	49 346	5.7	35.7	15.2	74.6	14.3	46 547	70.0	2.6	36.6	16.9	42.7	63 200	249
CUMBERLAND, MD-WV MSA†																
Allegany, MD	42 499	134.9	42 480	5.9	58.8	7.5	72.0	22.7	39 989	70.6	1.3	48.0	23.9	25.9	85 800	328
Mineral, WV	10 030	46.6	9 720	9.0	36.0	27.9	87.2	2.2	8 850	79.2	2.6	7.4	31.1	54.0	51 900	213
HAGERSTOWN, MD MSA†																
(Washington)	302 680	-9	302 459	7.0	5.8	50.3	62.0	20.7	281 414	47.2	5.0	50.1	5.8	42.9	28 900	214
PHILADELPHIA-WILMINGTON-																
TRENTON, PA-NJ-DE-MD CMSA																
(see data under PA)	42 132	12.3	41 607	6.0	13.7	48.8	75.5	6.8	39 107	72.3	2.0	54.1	13.7	19.0	31 700	164
WASHINGTON, DC-MD-VA MSA																
(see data under DC)	31 893	7.5	31 563	6.0	10.1	52.8	75.1	8.0	29 669	70.8	1.8	59.4	12.5	16.1	31 100	166
WASHINGTON, DC-MD-VA MSA																
(see data under DC)	10 239	30.4	10 044	6.0	25.3	36.1	76.7</									

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases  
gas<sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied. <sup>1</sup>Includes bottled, tank, and LP



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education							Money income									
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income	Rank <sup>3</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
LOUISVILLE, KY-IN MSA .....	151.0	163.6	189.8	63.1	13.8	19 834	16 871	9 389	111	7 082	9 716	3 068	8 334	107	23	11.4	9.1
Bullitt, KY .....	10.9	11.5	9.0	53.0	5.8	19 237	18 110	7 126	X	5 677	7 789	2 223	6 040	4	1	9.9	8.6
Jefferson, KY .....	95.3	105.2	136.8	63.6	15.3	19 960	16 664	9 766	X	7 324	10 049	3 162	8 591	82	18	12.2	9.7
Oldham, KY .....	6.1	5.9	3.7	69.3	16.4	22 676	21 243	9 224	X	7 196	9 873	2 413	6 556	2	2	6.5	5.0
Shelby, KY .....	4.6	4.7	4.5	55.1	11.3	18 200	15 993	8 347	X	6 331	8 686	2 489	6 763	3	1	14.8	11.5
Clark, IN .....	17.2	18.4	18.4	63.6	9.2	19 391	17 014	8 696	X	6 552	8 989	2 996	8 140	8	2	8.8	7.3
Floyd, IN .....	11.3	12.1	11.9	62.6	10.6	19 827	17 298	9 118	X	6 843	9 389	2 964	8 053	5	1	9.1	7.4
Harrison, IN .....	5.7	5.9	5.5	62.5	6.8	17 827	16 197	7 735	X	6 028	8 270	2 488	6 760	2	1	8.5	6.8
OWENSBORO, KY MSA† (Davies)...	13.3	14.6	15.4	61.3	11.0	18 813	15 917	8 519	180	6 543	8 977	2 672	7 260	11	2	12.5	10.2
LOUISIANA .....	775.7	798.7	822.1	57.7	13.9	18 088	15 227	8 385	X	6 425	8 815	2 330	6 331	765	163	18.6	15.1
Metropolitan areas .....	499.9	520.1	538.9	62.3	16.1	19 611	16 481	9 089	X	6 936	9 516	2 582	7 016	462	97	16.3	13.1
Nonmetropolitan areas .....	275.8	278.6	283.2	47.4	9.1	15 012	12 199	6 816	X	5 299	7 270	1 819	4 943	303	66	23.8	19.6
ALEXANDRIA, LA MSA (Rapides Parish) .....	24.2	27.4	27.6	56.5	11.9	15 958	13 398	7 740	245	5 924	8 128	2 109	5 730	24	5	18.7	15.4
BATON ROUGE, LA MSA† .....	88.1	94.5	93.5	68.2	19.6	21 301	17 999	9 291	123	7 118	9 765	2 651	7 203	71	15	14.9	11.9
Ascension Parish .....	12.0	11.5	10.5	58.0	7.7	21 572	19 192	8 094	X	6 311	8 659	2 097	5 698	8	2	15.6	12.4
East Baton Rouge Parish .....	57.6	65.9	67.7	72.3	23.7	21 754	18 041	9 882	X	7 476	10 257	2 839	7 714	53	11	14.9	11.7
Livinston Parish .....	14.7	13.4	11.5	56.5	8.1	19 541	17 291	7 406	X	5 951	8 165	2 115	5 746	11	2	13.4	11.1
West Baton Rouge Parish .....	3.9	3.6	3.8	50.4	6.7	19 093	17 082	7 697	X	5 952	8 166	1 855	5 040	3	1	17.7	15.6
HOUMA-THIBODAUX, LA MSA .....	38.9	40.1	41.8	49.6	9.7	20 472	18 577	8 277	206	6 608	9 067	2 173	5 905	24	5	14.0	11.2
Lafourche Parish .....	17.5	18.5	19.2	46.1	9.7	19 947	17 891	8 214	X	6 492	8 907	2 163	5 877	11	2	13.6	11.0
Terrebonne Parish .....	21.4	21.6	22.6	52.6	9.8	20 918	19 176	8 332	X	6 710	9 206	2 183	5 931	13	3	14.4	11.4
LAFAYETTE, LA MSA .....	36.6	36.5	37.4	59.1	17.7	20 389	17 647	9 923	61	7 281	9 990	2 237	6 079	27	5	14.4	11.4
Lafayette Parish .....	27.4	27.4	28.0	64.2	20.5	21 472	18 602	10 782	X	7 830	10 743	2 454	6 668	19	4	12.9	10.0
St. Martin Parish .....	9.2	9.1	9.4	39.3	6.7	16 612	15 093	6 739	X	5 234	7 181	1 492	4 054	8	2	19.8	16.9
LAKE CHARLES, LA MSA† (Calcasieu Parish) .....	32.6	34.0	37.0	58.5	13.6	21 316	18 719	9 072	142	7 127	9 778	2 468	6 706	20	4	12.4	10.0
MONROE, LA MSA† (Ouachita Parish) .....	27.4	28.4	28.4	61.1	15.3	17 140	13 883	7 857	236	6 168	8 462	2 318	6 298	28	6	20.6	16.2
NEW ORLEANS, LA MSA .....	188.0	195.2	205.0	63.1	16.4	19 386	16 092	9 245	128	7 007	9 613	2 764	7 510	215	45	17.4	14.1
Jefferson Parish .....	57.1	61.5	65.6	68.4	16.2	21 920	19 757	10 082	X	7 698	10 562	3 026	8 222	43	9	9.5	7.8
Orleans Parish .....	83.8	86.8	93.3	59.2	17.7	15 003	11 814	8 530	X	6 463	8 867	2 705	7 349	144	29	26.4	21.8
St. Bernard Parish .....	10.1	11.0	12.9	57.6	5.7	20 592	18 882	8 361	X	6 510	8 932	2 626	7 135	6	1	8.9	7.4
St. Charles Parish .....	8.1	8.4	8.8	58.9	10.3	23 223	21 063	9 413	X	6 976	9 571	2 313	6 284	5	1	13.3	11.9
St. John the Baptist Parish .....	6.1	5.9	6.1	57.7	9.8	21 818	20 158	8 247	X	6 372	8 742	1 883	5 116	5	1	14.4	12.1
St. Tammany Parish .....	22.8	21.7	18.5	67.8	20.0	21 870	19 806	9 941	X	7 389	10 138	2 575	6 996	14	3	12.4	10.3
SHREVEPORT, LA MSA .....	64.1	64.1	68.2	63.4	15.3	18 547	15 667	9 159	136	7 015	9 624	2 536	6 890	52	11	15.8	12.4
Bossier Parish .....	17.8	17.5	18.3	69.1	12.8	18 639	16 520	8 547	X	6 416	8 803	2 284	6 206	10	2	12.6	10.2
Caddo Parish .....	46.3	46.6	49.9	61.6	16.1	18 513	15 381	9 359	X	7 206	9 887	2 608	7 086	42	9	16.8	13.1
MAINE .....	213.9	229.5	259.5	68.7	14.4	16 167	13 816	7 830	X	5 766	7 911	2 548	6 923	141	29	13.0	9.8
Metropolitan areas .....	76.8	83.8	106.8	70.5	15.7	17 296	14 611	8 411	X	6 127	8 406	2 707	7 356	51	10	11.7	8.6
Nonmetropolitan areas .....	137.0	145.8	152.7	67.5	13.5	15 459	13 327	7 444	X	5 524	7 578	2 437	6 621	90	19	13.8	10.5
BANGOR, ME NECMA (Penobscot)...	24.0	26.1	29.0	71.9	14.2	16 711	14 181	7 480	260	5 593	7 674	2 458	6 678	17	3	13.0	9.6
LEWISTON-AUBURN, ME NECMA (Androscoggin) .....	17.5	19.0	20.7	58.5	10.5	16 141	13 524	7 745	243	5 631	7 726	2 556	6 945	12	3	12.6	9.7
PORTLAND, ME NECMA (Cumberland) .....	35.3	38.7	57.1	75.0	19.0	18 290	15 359	9 287	124	6 694	9 184	2 942	7 993	22	4	10.5	7.5
MARYLAND .....	699.2	774.3	887.5	67.4	20.4	23 112	20 281	11 036	X	8 293	11 378	3 511	9 539	405	82	9.8	7.5
Metropolitan areas .....	646.8	720.5	825.0	68.4	21.0	23 632	20 702	11 243	X	8 433	11 570	3 579	9 723	367	74	9.6	7.3
Nonmetropolitan areas .....	52.4	53.8	62.6	55.1	12.1	17 707	15 212	8 291	X	6 450	8 849	2 539	6 897	37	8	12.9	9.6
BALTIMORE, MD MSA .....	350.1	393.0	454.7	62.0	16.9	21 794	18 939	10 225	44	7 672	10 526	3 291	8 942	255	53	11.9	9.3
Anne Arundel .....	65.6	72.0	77.4	70.5	19.0	24 771	22 676	11 430	X	8 402	11 528	3 349	9 099	22	5	6.3	5.0
Baltimore .....	88.0	102.3	125.2	68.3	18.8	24 413	21 640	11 852	X	9 044	12 408	3 893	10 577	34	7	5.3	4.1
Carroll .....	19.4	20.3	18.7	61.8	14.5	23 340	21 358	9 845	X	7 483	10 267	2 897	7 871	5	1	5.3	4.0
Harford .....	28.6	32.0	33.1	69.1	17.1	23 565	21 587	10 115	X	7 628	10 466	3 221	8 751	11	2	7.5	6.2
Howard .....	24.3	25.4	23.1	83.1	38.5	30 328	27 612	13 677	X	10 065	13 809	3 819	10 376	4	1	3.6	2.9
Queen Anne's .....	4.6	4.8	4.6	55.7	12.4	19 514	17 327	9 228	X	7 027	9 641	2 643	7 181	2	1	9.6	7.5
Baltimore city .....	119.6	136.2	172.5	48.4	11.3	15 721	12 811	7 673	X	5 877	8 063	2 876	7 814	176	36	22.9	18.9
CUMBERLAND, MD-WV MSA† .....	18.1	19.8	22.1	59.5	8.7	16 856	14 069	7 500	258	5 960	8 177	2 485	6 751	13	3	12.5	9.7
Allegany, MD .....	12.6	14.0	16.4	59.3	9.3	16 927	13 885	7 674	X	6 049	8 299	2 549	6 926	10	2	12.2	9.0
Mineral, WV .....	5.6	5.8	5.7	60.0	7.1	16 660	14 662	7 016	X	5 697	7 816	2 251	6 116	4	1	13.3	11.8
HAGERSTOWN, MD MSA† (Washington) .....	18.8	20.9	23.1	59.8	9.5	19 333	16 623	8 361	199	6 765	9 282	2 791	7 583	12	2	10.8	8.0
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Wilmington, DE-NJ-MD PMSA																	
WASHINGTON, DC-MD-VA MSA (see data under DC)																	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 25 years old and over. <sup>3</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>5</sup>See text for deflators used.

# Table A. Metropolitan Areas Personal Income

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income														
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>	
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983	
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>				
		169	170	171	172	173	174	175	176	177	178	179	180	181	182
LOUISVILLE, KY-IN MSA	10 999	25.2	1 588	8 201	28.9	D	9.9	6.7	19.5	12.5	D	10 343	8 785	11 507	101
Bullitt, KY	364	20.9	42	97	29.6	D	11.4	3.3	11.7	19.3	D	340	301	8 088	X
Jefferson, KY	8 292	26.7	1 229	6 955	29.3	7.7	9.5	7.3	20.5	11.3	14.5	7 783	6 547	12 238	X
Oldham, KY	320	25.2	24	111	11.1	2.5	9.2	2.0	15.5	27.8	31.9	297	256	10 905	X
Shelby, KY	233	21.2	31	107	30.0	5.2	12.5	3.7	17.0	11.9	19.7	228	192	9 809	X
Clark, IN	888	19.6	129	580	28.4	3.3	11.6	2.5	12.7	19.0	22.5	837	742	9 903	X
Floyd, IN	657	21.6	96	276	28.6	3.7	13.1	5.4	15.9	19.7	13.6	620	541	10 542	X
Harrison, IN	245	18.9	36	75	23.3	7.4	13.2	4.3	11.3	20.7	19.9	237	206	8 694	X
OWENSBORO, KY MSA† (Davies)	936	25.4	133	605	25.1	5.4	11.2	3.7	19.1	13.0	22.5	902	747	10 703	156
LOUISIANA	45 540	28.4	6 499	33 219	15.0	6.4	9.9	5.0	18.5	16.9	28.3	44 038	35 477	10 262	X
Metropolitan areas	34 212	28.1	4 415	25 707	14.1	7.1	10.2	5.6	20.7	15.6	26.7	33 028	26 713	11 172	X
Nonmetropolitan areas	11 328	29.3	2 084	7 512	18.1	4.1	8.6	3.0	11.0	21.4	33.8	11 010	8 764	8 235	X
ALEXANDRIA, LA MSA															
(Rapides Parish)	1 179	28.9	215	821	9.2	5.1	11.2	4.8	20.1	32.9	16.7	1 108	915	8 609	268
BATON ROUGE, LA MSA†	5 977	27.9	695	4 284	18.8	6.1	10.6	5.9	19.0	19.8	19.8	5 671	4 674	11 254	123
Ascension Parish	565	31.2	70	389	46.4	2.7	8.4	2.6	6.6	10.4	23.0	521	430	10 041	X
East Baton Rouge Parish	4 634	26.9	517	3 631	16.1	6.3	11.0	6.4	21.0	20.6	18.7	4 426	3 653	11 993	X
Livingston Parish	584	31.8	82	124	9.2	3.1	14.5	5.1	13.0	31.6	23.5	543	443	8 635	X
West Baton Rouge Parish	193	31.1	26	140	21.7	13.1	5.4	2.1	7.3	15.0	35.3	181	148	9 331	X
HOUMA-THIBODAU, LA MSA	1 922	23.7	227	1 337	10.6	6.3	11.2	3.2	16.4	12.9	39.5	1 954	1 554	10 098	193
Lafourche Parish	873	23.9	102	442	12.2	2.9	10.6	3.6	15.3	19.2	36.2	893	705	9 943	X
Terrebonne Parish	1 049	23.5	124	895	9.8	7.9	11.4	3.0	16.9	9.8	41.1	1 061	850	10 230	X
LAFAYETTE, LA MSA	2 659	39.2	243	2 175	4.8	7.6	10.3	3.9	20.7	9.8	43.0	2 694	1 910	12 302	50
Lafayette Parish	2 294	40.3	191	2 060	4.5	7.6	10.0	3.8	21.3	9.0	43.8	2 328	1 635	13 399	X
St. Martin Parish	364	32.4	52	115	9.7	7.8	15.7	4.4	9.3	23.5	29.6	366	275	8 116	X
LAKE CHARLES, LA MSA†															
(Calcasieu Parish)	1 889	22.9	271	1 433	26.7	4.9	9.0	3.2	16.1	12.0	27.9	1 820	1 537	10 679	162
MONROE, LA MSA†															
(Ouachita Parish)	1 325	29.8	213	1 000	18.7	8.4	11.9	7.4	20.6	15.2	17.8	1 235	1 021	9 300	235
NEW ORLEANS, LA MSA	15 402	26.9	1 997	11 780	12.2	7.8	10.0	6.3	22.8	14.0	27.0	14 861	12 135	11 706	83
Jefferson Parish	5 906	26.0	621	3 438	11.1	11.2	14.4	5.5	20.4	10.3	27.1	5 720	4 686	12 449	X
Orleans Parish	6 334	24.0	1 033	6 823	8.2	6.7	7.8	7.5	26.3	16.1	27.4	6 160	5 107	11 271	X
St. Bernard Parish	718	24.2	100	297	37.9	1.9	10.3	2.0	12.6	13.3	22.0	700	578	10 772	X
St. Charles Parish	502	32.5	52	563	43.3	3.7	3.3	9	6.3	6.4	36.0	473	379	11 982	X
St. John the Baptist Parish	392	40.5	38	219	49.9	9.1	5.9	2.0	10.4	9.9	12.9	364	279	10 119	X
St. Tammany Parish	1 550	40.2	153	439	7.6	4.8	19.5	5.1	20.9	23.0	19.1	1 444	1 105	11 744	X
SHREVEPORT, LA MSA	3 859	30.0	555	2 877	17.3	7.0	10.0	5.3	18.9	18.4	23.2	3 687	2 968	10 942	141
Bossier Parish	841	35.1	131	495	7.7	5.7	9.2	3.7	11.1	44.7	17.9	812	623	9 639	X
Caddo Parish	3 018	28.7	425	2 382	19.2	7.2	10.1	5.6	20.5	13.0	24.3	2 876	2 345	11 370	X
MAINE	11 298	29.4	2 062	7 797	28.8	5.1	10.9	4.5	18.6	19.2	12.8	10 543	8 731	9 861	X
Metropolitan areas	4 931	29.9	825	3 633	23.6	7.4	11.9	7.0	21.3	14.8	13.9	4 579	3 794	10 748	X
Nonmetropolitan areas	6 367	29.0	1 237	4 164	33.3	3.1	10.1	2.4	16.3	23.0	11.8	5 964	4 937	9 268	X
BANGOR, ME NECMA (Penobscot)	1 323	27.6	239	989	30.7	5.1	10.9	3.1	18.6	17.8	14.0	1 224	1 037	9 638	223
LEWISTON-AUBURN, ME NECMA															
(Androscoggin)	968	25.9	174	605	32.6	6.7	12.1	4.9	22.3	9.7	11.7	903	769	9 736	216
PORTLAND, ME NECMA															
(Cumberland)	2 639	32.8	412	2 039	17.5	8.8	12.3	9.5	22.3	14.9	14.6	2 452	1 988	11 888	72
MARYLAND	56 159	28.2	7 716	35 407	14.0	6.3	11.0	5.6	23.3	25.6	14.1	52 359	43 798	13 047	X
Metropolitan areas	53 193	28.2	7 180	33 716	13.9	6.3	10.9	D	23.6	25.8	D	49 540	41 483	13 290	X
Nonmetropolitan areas	2 966	28.1	535	1 691	16.4	5.3	13.0	D	18.1	22.1	D	2 819	2 315	9 823	X
BALTIMORE, MD MSA	27 353	25.6	4 008	19 800	18.2	6.8	9.6	6.5	20.5	24.0	14.4	25 654	21 780	12 254	53
Anne Arundel	4 862	29.7	605	3 152	20.9	2.8	9.1	2.2	13.1	42.9	9.0	4 565	3 749	12 696	X
Baltimore	9 319	24.5	1 123	5 434	24.0	6.9	11.0	4.7	18.3	23.1	12.1	8 771	7 483	14 099	X
Carroll	1 231	34.2	145	456	28.5	7.9	11.2	2.4	13.4	18.4	18.3	1 136	917	11 832	X
Harford	1 812	28.0	225	791	10.1	2.3	9.2	2.0	13.1	51.8	11.3	1 694	1 416	12 029	X
Howard	2 037	36.8	124	1 102	10.7	11.5	10.6	4.7	26.4	13.2	22.9	1 877	1 489	15 622	X
Queen Anne's	286	26.4	38	75	15.2	7.4	14.7	1.8	13.5	21.0	26.4	269	226	10 585	X
Baltimore city	7 806	20.1	1 748	8 789	14.8	7.9	8.7	10.1	24.8	17.0	16.8	7 342	6 500	10 057	X
CUMBERLAND, MD-WV MSA†															
Allegany, MD	928	18.6	223	611	31.9	2.7	9.8	2.5	16.8	15.2	21.1	902	782	8 757	263
Mineral, WV	928	18.1	177	495	30.8	2.9	10.7	2.6	18.7	14.5	19.7	694	602	9 102	X
HAGERSTOWN, MD MSA†															
(Washington)	216	20.4	46	116	36.1	1.8	6.1	2.1	9.1	18.0	26.8	208	180	7 787	X
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)	1 106	17.4	206	693	22.7	5.9	11.3	2.6	16.8	20.2	20.4	1 098	943	9 832	212
Wilmington, DE-NJ-MD PMSA (see data under DC)															
WASHINGTON, DC-MD-VA MSA (see data under DC)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



# Table A. Metropolitan Areas Civilian Labor Force and Employment

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- facturing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>						
	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
LOUISVILLE, KY-IN MSA .....	462	1.1	39.7	8.6	457	49.1	10.7	464	36.5	7.9	327.7	-5.5	96.9	67.2	22.9	77.4
Bullitt, KY .....	21	Z	1.7	8.0	21	2.3	11.0	21	1.5	7.3	3.2	14.6	1.2	.9	.1	.4
Jefferson, KY .....	332	.7	28.7	8.7	329	36.3	11.0	335	26.3	7.8	276.5	-6.8	81.8	54.0	20.5	68.4
Oldham, KY .....	12	1.3	.7	5.6	12	.9	7.5	12	.8	6.4	3.8	35.0	.7	.9	.2	1.0
Shelby, KY .....	11	1.8	.7	6.0	11	.8	7.5	12	.6	5.5	5.1	3.8	1.4	1.2	.3	1.0
Clark, IN .....	43	3.5	4.3	10.0	41	4.5	10.8	42	3.7	8.7	23.7	-2.1	6.9	6.0	.8	3.9
Floyd, IN .....	30	2.3	2.5	8.5	29	3.0	10.3	29	2.3	8.0	12.0	2.7	3.9	3.3	.7	2.1
Harrison, IN .....	13	2.2	1.1	8.1	13	1.3	10.0	12	1.2	10.6	3.4	-5.8	1.0	.9	.2	.5
OWENSBORO, KY MSA† (Davies)...	46	2.7	4.3	9.3	45	4.4	9.8	43	3.1	7.2	26.4	-2.9	6.7	6.4	1.3	6.0
LOUISIANA .....	1 940	1.4	194.0	10.0	1 913	225.0	11.8	1 789	121.0	6.7	1 331.6	5.2	214.1	279.4	80.1	288.9
Metropolitan areas .....	1 386	1.6	126.9	9.2	1 364	145.5	10.7	1 267	77.4	6.1	1 016.2	5.2	150.8	220.6	66.3	243.6
Nonmetropolitan areas .....	554	.9	67.1	12.1	549	79.5	14.5	522	43.6	8.4	315.4	5.2	63.2	58.9	13.8	45.4
ALEXANDRIA, LA MSA .....	62	2.3	5.0	8.0	61	5.6	9.2	50	4.3	8.6	30.3	-4.1	3.7	8.3	2.3	8.8
(Rapides Parish) .....	250	3.7	21.2	8.5	241	23.4	9.7	223	13.6	6.1	164.2	6.0	26.1	35.8	NA	38.2
BATON ROUGE, LA MSA† .....	27	3.2	3.5	13.2	26	3.8	14.7	23	1.8	7.7	13.5	-4.3	5.8	2.4	.5	1.4
Ascension Parish .....	182	3.8	13.0	7.2	175	14.5	8.3	164	9.2	5.6	140.0	5.9	18.9	31.0	11.3	35.1
East Baton Rouge Parish .....	32	3.3	3.7	11.5	31	4.0	13.0	27	2.2	8.1	5.3	11.0	.7	1.7	.3	1.1
Livingston Parish .....	10	3.4	.9	9.2	9	1.0	10.7	9	.5	5.6	5.5	39.9	.8	.6	(*)	.6
West Baton Rouge Parish .....	85	-1.5	8.8	10.3	86	11.5	13.3	82	3.5	4.2	57.9	6.2	7.5	13.9	2.5	8.9
HOUMA-THIBODAUX, LA MSA .....	39	Z	4.1	10.3	40	4.8	12.0	38	1.7	4.5	21.5	12.6	3.2	4.5	1.0	2.8
Lafourche Parish .....	45	-2.7	4.7	10.3	47	6.7	14.4	45	1.8	4.0	36.4	2.7	4.3	9.4	1.5	6.0
Terrebonne Parish .....	112	.3	9.1	8.1	112	10.9	9.7	99	4.3	4.3	94.4	26.9	7.8	20.7	4.1	21.1
LAFAYETTE, LA MSA .....	88	.1	6.6	7.5	88	8.1	9.3	82	3.2	3.9	87.7	28.1	5.3	19.0	3.8	20.5
Lafayette Parish .....	24	1.0	2.5	10.5	24	2.7	11.4	17	1.1	6.8	6.7	12.7	2.5	1.6	.2	.6
St. Martin Parish .....	77	-2.3	10.7	13.9	79	11.5	14.5	78	5.3	6.8	53.5	-9	11.5	12.1	3.0	12.0
LAKE CHARLES, LA MSA† .....	63	1.7	5.8	9.3	62	6.7	10.9	57	5.2	9.2	43.0	.2	7.8	9.7	4.7	9.7
(Calcasieu Parish) .....	576	1.6	54.0	9.4	567	59.9	10.6	538	31.9	5.9	454.3	3.1	60.5	96.1	*30.3	117.0
NEW ORLEANS, LA MSA .....	207	1.0	18.5	8.9	205	21.8	10.6	190	10.0	5.2	169.6	8.9	19.1	41.7	9.3	36.2
Jefferson Parish .....	249	2.1	22.5	9.0	244	23.8	9.8	236	14.5	6.1	226.2	-4.6	25.0	41.7	18.9	70.5
Orleans Parish .....	30	.1	3.7	12.2	30	4.4	14.6	28	2.1	7.6	13.4	4.8	4.8	3.5	.4	2.4
St. Bernard Parish .....	18	3.7	2.2	12.2	18	2.0	11.6	20	1.1	5.8	16.7	35.7	6.1	1.1	.4	1.8
St. Charles Parish .....	17	1.4	2.1	12.9	16	2.3	14.2	17	1.1	6.5	9.0	55.5	3.1	1.5	(*)	.9
St. John the Baptist Parish .....	54	1.6	5.0	9.2	54	5.6	10.4	47	3.1	6.6	19.5	13.1	2.3	6.6	1.3	5.1
St. Tammany Parish .....	160	2.9	12.4	7.7	156	16.1	10.4	141	9.3	6.6	118.5	5.3	25.9	24.0	7.4	27.9
SHREVEPORT, LA MSA .....	40	3.6	3.0	7.5	39	3.7	9.6	34	2.2	6.3	16.2	7.9	2.2	4.4	.9	3.6
Bossier Parish .....	120	2.7	9.3	7.8	117	12.4	10.6	107	7.2	6.7	102.3	4.9	23.6	19.5	6.5	24.2
Caddo Parish .....	552	2.8	34.0	6.1	537	48.0	9.0	507	39.0	7.8	323.3	.4	110.2	68.4	18.0	76.6
MAINE .....	230	4.0	11.9	5.2	221	17.2	7.8	214	15.0	7.0	162.4	1.6	45.6	35.5	11.5	40.6
Metropolitan areas .....	322	2.0	22.1	6.9	316	30.8	9.8	293	24.0	8.2	160.9	-7	64.6	32.9	6.5	36.0
Nonmetropolitan areas .....	70	3.9	3.9	5.6	67	5.5	8.2	66	5.3	8.0	42.1	-6	15.4	8.7	1.7	9.6
BANGOR, ME NECMA (Penobscot)...	48	1.7	3.6	7.4	47	4.7	10.0	48	3.9	8.2	33.6	-1.7	12.7	6.5	1.7	8.0
LEWISTON-AUBURN, ME NECMA .....	112	5.1	4.4	3.9	107	7.0	6.5	100	5.8	5.8	86.7	4.1	17.5	20.3	8.1	23.0
(Androscoggin) .....	2 244	1.9	121.0	5.4	2 203	152.0	6.9	2 154	140.0	6.5	1 270.7	Z	241.1	298.6	98.4	374.4
MARYLAND .....	2 105	1.9	110.0	5.2	2 065	138.3	6.7	2 022	125.9	6.2	1 194.9	.1	221.2	280.2	94.6	357.4
Metropolitan areas .....	139	.6	11.0	7.9	138	13.7	9.9	132	14.1	10.7	75.8	-8	19.9	18.4	3.9	17.0
Nonmetropolitan areas .....	1 096	4	68.5	6.3	1 092	85.4	7.8	1 086	81.6	7.5	697.0	-8	158.4	148.3	57.6	199.9
BALTIMORE, MD MSA .....	186	.5	8.9	4.8	185	11.5	6.2	179	9.5	5.3	86.8	9.1	18.1	25.0	4.3	21.3
Anne Arundel .....	325	.2	20.1	6.2	325	25.6	7.9	325	25.4	7.8	225.6	1.3	58.7	56.6	16.7	58.2
Baltimore .....	49	.5	2.5	5.0	49	3.2	6.4	47	3.0	6.4	22.3	-2.0	8.3	4.8	.9	4.5
Carroll .....	74	.8	4.7	6.4	73	5.5	7.5	71	4.5	6.3	23.1	2.6	5.1	7.9	1.1	5.4
Harford .....	61	1.4	2.1	3.4	60	2.4	4.1	56	2.1	3.8	50.3	15.6	7.8	8.7	2.9	17.9
Howard .....	13	.5	.8	6.0	13	1.0	7.5	10	.8	8.0	3.5	13.2	.6	1.0	.1	.5
Queen Anne's .....	388	.2	29.6	7.6	387	36.2	9.3	397	36.3	9.2	285.5	-7.4	59.7	44.3	31.5	92.2
Baltimore city .....	46	-5	5.0	11.0	46	6.1	13.3	46	4.6	10.1	23.7	-10.2	8.1	6.1	1.0	4.7
CUMBERLAND, MD-WV MSA† .....	34	-7	3.5	10.3	34	4.4	12.7	35	3.8	10.8	20.4	-9.2	6.8	5.4	.9	4.1
Allegany, MD .....	12	.1	1.5	13.0	12	1.7	15.1	11	.9	8.0	3.3	-16.2	1.3	.7	.1	.6
Mineral, WV .....	53	-1.3	5.0	9.3	54	7.0	12.9	54	5.5	10.3	35.6	-7.5	12.8	7.4	1.3	6.6
HAGERSTOWN, MD MSA† .....	PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA WASHINGTON, DC-MD-VA MSA (see data under DC)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>100-249 employees. <sup>5</sup>Excludes county showing employment range. <sup>6</sup>250-499 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indiv- iduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	
LOUISVILLE, KY-IN MSA .....	5 135	15 672	347	4 654	11 841	287.3	2 069	2 149	1 233	259	285	284	27 194	284	39.5
Bullitt, KY .....	41	12 818	3	30	43	9	132	2 940	31	67	1	32	995	227	1.3
Jefferson, KY .....	4 427	16 013	297	4 082	8 512	228.0	1 453	2 128	939	58	242	210	18 833	276	29.0
Oldham, KY .....	45	11 902	3	30	48	1.0	24	805	14	2	1	9	637	223	8
Shelby, KY .....	59	11 461	5	45	67	1.4	38	1 588	24	4	2	3	524	221	6
Clark, IN .....	378	15 931	24	308	2 924	50.5	280	3 131	105	126	31	18	3 027	339	3.8
Floyd, IN .....	150	12 474	12	126	146	3.7	102	1 611	83	3	5	10	2 372	380	3.2
Harrison, IN .....	36	10 580	4	34	101	1.9	40	1 398	33	2	3	3	806	282	9
OWENSBORO, KY MSA† (Davies)...	383	14 538	27	350	280	7.3	151	1 709	107	17	10	16	3 376	389	4.4
LOUISIANA .....	21 293	15 991	1 266	17 437	34 288	837.7	10 840	2 429	4 989	2 452	1 317	1 957	147 481	337	190.6
Metropolitan areas .....	16 223	15 964	966	13 259	25 855	657.2	7 695	2 498	3 183	2 193	903	1 380	98 907	328	135.4
Nonmetropolitan areas .....	5 071	16 075	300	4 178	8 433	180.5	3 146	2 277	1 806	259	413	577	48 574	355	55.2
ALEXANDRIA, LA MSA .....	382	12 616	32	337	2 521	61.0	402	2 894	180	73	114	33	4 516	330	5.3
BATON ROUGE, LA MSA† .....	2 741	16 690	155	2 262	1 888	50.5	1 461	2 715	457	203	68	730	15 554	299	23.2
Ascension Parish .....	269	19 900	14	238	90	2.0	67	1 169	45	11	3	7	1 748	331	2.4
East Baton Rouge Parish .....	2 328	16 633	132	1 923	1 603	44.1	1 307	3 340	342	190	59	713	11 361	297	17.7
Livingston Parish .....	55	10 478	5	46	90	2.0	62	889	52	2	3	7	1 715	266	2.2
West Baton Rouge Parish .....	89	16 217	4	55	105	2.4	25	1 240	18	1	2	4	730	368	9
HOUMA-THIBODAUX, LA MSA .....	861	14 882	54	772	417	10.2	207	1 087	152	13	13	28	6 941	370	7.7
Lafourche Parish .....	289	13 485	19	249	142	3.5	90	1 013	71	4	5	9	3 208	368	4.1
Terrebonne Parish .....	572	15 705	35	522	275	6.8	117	1 151	81	9	8	19	3 733	372	3.7
LAFAYETTE, LA MSA .....	1 514	16 034	74	1 028	841	22.2	226	1 048	159	5	28	33	6 363	307	8.8
Lafayette Parish .....	1 440	16 425	68	967	776	20.8	178	1 045	121	4	26	25	4 990	304	7.0
St. Martin Parish .....	73	10 933	6	60	65	1.4	49	1 059	37	2	2	9	1 373	317	1.7
LAKE CHARLES, LA MSA† .....	882	16 470	54	791	646	16.8	325	1 856	180	84	21	37	6 163	354	8.0
(Calcasieu Parish) .....	639	14 864	43	550	523	13.5	220	1 543	159	7	17	35	4 945	351	5.2
MONROE, LA MSA† .....	639	14 864	43	550	523	13.5	220	1 543	159	7	17	35	4 945	351	5.2
(Ouachita Parish) .....	639	14 864	43	550	523	13.5	220	1 543	159	7	17	35	4 945	351	5.2
NEW ORLEANS, LA MSA .....	7 425	16 342	441	6 082	14 882	384.7	3 838	2 910	1 434	1 588	435	360	41 916	322	61.1
Jefferson Parish .....	2 766	16 306	156	2 166	1 514	40.1	620	1 306	373	130	53	62	14 439	307	20.0
Orleans Parish .....	3 710	16 403	237	3 193	12 769	329.9	2 740	4 901	830	1 272	363	259	20 090	356	32.2
St. Bernard Parish .....	215	16 068	13	205	137	3.2	85	1 260	65	12	3	5	1 913	288	2.2
St. Charles Parish .....	342	20 460	12	255	144	3.4	203	4 866	33	161	4	5	1 371	345	1.7
St. John the Baptist Parish .....	168	18 662	6	90	51	1.2	32	807	24	1	2	5	878	244	1.2
St. Tammany Parish .....	224	11 521	17	173	267	6.9	158	1 160	110	12	11	23	3 225	262	3.8
SHREVEPORT, LA MSA .....	1 780	15 012	113	1 438	4 137	98.2	1 016	2 817	462	221	206	123	12 509	362	16.1
Bossier Parish .....	213	13 145	15	184	1 771	36.8	424	4 768	146	120	145	12	3 397	391	4.0
Caddo Parish .....	1 567	15 307	98	1 254	2 366	61.4	592	2 179	316	102	61	111	9 112	351	12.1
MAINE .....	4 320	13 362	322	3 692	18 295	435.2	3 353	2 900	1 730	577	409	613	32 568	287	39.6
Metropolitan areas .....	2 212	13 617	160	1 868	3 691	85.1	1 080	2 339	682	51	186	156	13 347	293	16.9
Nonmetropolitan areas .....	2 108	13 105	162	1 824	14 604	350.1	2 273	3 274	1 048	526	224	456	19 221	282	22.6
BANGOR, ME NECMA (Penobscot)...	600	14 254	42	509	1 081	26.6	307	2 219	194	23	38	51	4 028	293	5.2
LEWISTON-AUBURN, ME NECMA (Androscoggin) .....	391	11 624	34	354	315	7.5	187	1 874	145	2	12	29	2 652	266	3.2
PORTLAND, ME NECMA (Cumberland) .....	1 221	14 081	83	1 006	2 295	50.9	585	2 621	343	27	136	77	6 667	306	8.5
MARYLAND .....	19 887	15 651	1 271	16 990	154 832	3 876.6	18 915	4 349	6 464	5 592	4 523	1 984	137 273	321	244.5
Metropolitan areas .....	18 939	15 850	1 194	16 164	151 241	3 785.8	17 459	4 318	5 876	5 455	4 332	1 750	128 570	324	232.3
Nonmetropolitan areas .....	948	12 507	76	826	3 591	90.9	1 456	4 770	588	137	191	234	8 703	287	12.2
BALTIMORE, MD MSA .....	11 047	15 849	702	9 569	77 007	1 843.0	9 188	4 093	3 278	2 815	1 800	1 278	72 649	328	124.2
Anne Arundel .....	1 371	15 804	79	1 041	32 750	735.2	1 672	4 298	495	429	484	263	10 286	270	19.2
Baltimore .....	3 565	15 806	223	3 058	19 637	517.3	1 973	2 932	889	490	522	71	17 469	265	35.1
Carroll .....	282	12 634	23	250	210	4.5	156	1 491	122	15	9	10	2 277	226	3.3
Harford .....	268	11 590	23	229	10 108	234.8	644	4 266	187	90	351	15	4 048	272	6.6
Howard .....	895	17 798	44	625	268	6.7	358	2 641	106	231	9	12	4 046	319	6.8
Queen Anne's .....	34	9 895	3	27	54	1.1	45	1 615	36	1	2	4	752	284	1.1
Baltimore city .....	4 631	16 222	308	4 338	13 980	343.4	4 339	5 683	1 444	1 558	423	903	33 771	436	52.1
CUMBERLAND, MD-WV MSA† .....	356	15 025	26	348	294	6.8	270	2 588	212	21	12	24	3 405	318	4.5
Allegany, MD .....	308	15 102	22	297	220	5.2	201	2 613	165	4	11	21	2 593	327	3.6
Mineral, WV .....	49	14 552	4	51	74	1.6	69	2 519	47	17	2	3	812	294	9
HAGERSTOWN, MD MSA† (Washington) .....	533	14 993	38	507	1 209	27.4	274	2 450	169	20	62	23	3 134	280	4.9
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....															
Wilmington, DE-NJ-MD PMSA (see data under DC) .....															
WASHINGTON, DC-MD-VA MSA (see data under DC) .....															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. <sup>2</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Percent of total for—								Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Total (Mil. dol.)	Property		Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection		
					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
LOUISVILLE, KY-IN MSA .....	797.4	337.0	77.8	293.7	171.4	179	753.7	33.4	786	43.1	7.8	2.1	2.3	9.8	1 225.1	1 278
Bullitt, KY .....	20.6	15.4	97.5	3.4	2.5	58	19.5	52.5	444	78.7	1.1	.1	3.6	2.9	29.6	674
Jefferson, KY .....	573.7	235.0	71.7	241.5	121.7	178	537.7	23.6	789	40.7	2.1	1.5	1.7	11.8	1 034.3	1 517
Oldham, KY .....	15.6	9.1	96.0	4.5	3.7	129	13.6	5.2	475	74.5	1.0	—	3.5	4.9	24.5	857
Shelby, KY .....	12.0	8.3	83.6	2.6	2.1	90	11.6	88.6	490	62.0	1.9	.4	4.7	3.6	19.0	802
Clark, IN .....	84.8	34.8	90.2	22.5	22.3	250	77.1	58.2	864	45.3	26.3	5.7	2.6	5.2	22.7	254
Floyd, IN .....	70.2	24.0	90.0	14.8	14.7	235	74.8	100.0	1 198	36.9	30.3	3.8	3.8	5.5	89.0	1 427
Harrison, IN .....	20.5	10.5	94.5	4.4	4.4	154	19.4	63.1	678	55.8	19.4	1.0	7.9	1.5	6.0	210
OWENSBORO, KY MSA† (Davies)...	79.2	25.3	85.8	17.3	10.1	117	87.8	81.2	1 012	31.0	39.8	.6	2.4	7.7	230.5	2 657
LOUISIANA .....	4 788.4	2 049.7	81.7	1 511.5	572.9	131	4 422.7	87.5	1 009	44.8	10.4	.4	6.5	7.8	5 398.9	1 232
Metropolitan areas .....	3 351.0	1 346.2	77.2	1 152.6	423.0	140	3 105.9	90.0	1 031	42.1	8.8	.4	5.7	8.6	4 341.0	1 441
Nonmetropolitan areas .....	1 437.4	703.6	90.3	358.9	149.8	109	1 316.9	81.7	962	51.4	14.3	.3	8.4	5.9	1 057.9	773
ALEXANDRIA, LA MSA .....	118.9	66.5	76.1	34.6	14.9	109	107.1	78.7	783	52.8	1.2	.2	5.7	8.5	133.3	974
(Rapides Parish) .....	549.0	230.8	80.2	193.0	60.6	116	515.8	81.8	991	44.3	5.7	.4	4.5	8.6	787.8	1 514
BATON ROUGE, LA MSA† .....	64.8	25.9	79.5	23.0	7.4	139	58.6	72.1	1 109	46.6	10.1	.3	6.5	6.2	90.1	1 705
Ascension Parish .....	410.4	168.6	77.2	147.6	44.6	116	389.5	87.7	1 017	41.7	4.9	.5	3.8	9.4	600.7	1 568
East Baton Rouge Parish .....	46.5	26.4	95.7	11.1	3.8	80	43.8	122.7	679	64.4	9.1	.2	6.9	6.3	17.3	268
Livingston Parish .....	27.4	10.0	92.6	11.3	4.8	241	23.7	5.8	1 198	44.4	1.3	.1	5.5	7.1	79.8	4 024
West Baton Rouge Parish .....	243.5	90.4	91.3	80.2	32.6	174	233.7	147.6	1 247	38.8	29.3	.2	3.7	5.3	261.7	1 396
HOUMA-THIBODAU, LA MSA .....	96.9	40.5	94.8	23.5	13.5	155	90.8	93.7	1 042	44.0	23.2	.1	4.7	4.4	82.3	945
Lafourche Parish .....	146.6	49.9	88.5	56.7	19.1	190	143.0	200.6	1 425	35.4	33.1	.2	3.1	5.8	179.4	1 788
Terrebonne Parish .....	196.9	85.5	83.0	68.2	18.9	91	206.2	128.3	995	53.0	1.4	.3	9.8	6.8	541.4	2 611
LAFAYETTE, LA MSA .....	160.1	63.5	81.2	59.6	14.5	88	166.9	131.6	1 018	50.5	.5	.4	10.7	6.9	516.3	3 148
Lafayette Parish .....	36.8	22.0	88.2	8.7	4.4	102	39.3	115.2	808	63.6	5.0	.2	6.3	6.2	25.1	580
St. Martin Parish .....	213.9	79.6	78.3	65.9	32.1	184	205.1	71.8	1 176	42.1	6.7	Z	7.8	6.9	377.1	2 163
LAKE CHARLES, LA MSA† .....	129.0	65.9	77.6	37.4	18.5	131	110.9	63.9	786	51.1	3.3	Z	4.4	10.8	194.8	1 382
(Ouachita Parish) .....	1 518.0	546.0	73.9	555.5	191.5	147	1 393.2	86.0	1 072	37.4	9.5	.7	4.8	9.5	1 656.7	1 275
NEW ORLEANS, LA MSA .....	529.0	139.6	82.9	209.1	75.5	161	489.5	81.8	1 041	37.8	19.0	Z	6.1	9.4	605.3	1 287
Jefferson Parish .....	732.9	304.9	63.7	261.4	83.8	148	657.9	83.9	1 165	32.6	1.0	1.3	3.6	10.2	592.1	1 049
Orleans Parish .....	57.0	27.8	91.3	20.1	8.0	120	51.5	80.7	776	50.6	2.7	.6	7.0	11.9	88.0	1 325
St. Bernard Parish .....	67.4	21.6	86.0	28.1	11.4	287	58.6	103.9	1 475	50.1	8.1	.1	5.2	7.3	149.6	3 766
St. Charles Parish .....	28.4	12.4	95.6	10.7	4.6	127	27.6	84.8	766	64.9	1.9	.6	3.6	5.8	69.4	1 928
St. John the Baptist Parish .....	103.2	39.6	96.2	26.2	8.2	67	108.1	117.0	880	44.8	23.6	Z	5.3	6.5	152.4	1 240
Tammany Parish .....	381.7	181.3	73.4	117.8	54.0	156	334.0	96.5	965	47.1	6.4	.2	9.3	8.8	388.1	1 122
SHREVEPORT, LA MSA .....	100.4	50.3	82.5	19.9	7.2	82	86.2	113.4	1 016	47.2	18.8	.8	3.7	6.2	96.7	1 138
Bossier Parish .....	281.4	131.0	69.9	97.9	46.9	181	245.8	91.1	948	47.1	1.9	Z	11.3	9.8	289.4	1 116
Caddo Parish .....	905.8	351.2	75.8	424.9	422.1	372	897.1	45.0	790	50.4	3.5	.8	8.0	7.4	710.3	625
MAINE .....	369.2	136.5	70.1	180.0	178.4	392	367.6	41.1	807	45.3	2.0	1.0	7.3	9.0	371.7	816
Metropolitan areas .....	536.6	214.7	79.4	244.9	243.7	358	529.4	47.9	778	53.9	4.6	.6	8.5	6.3	338.6	497
Nonmetropolitan areas .....	114.8	44.2	77.3	50.7	50.3	366	109.6	46.8	796	48.1	3.1	1.8	7.7	8.2	111.8	812
BANGOR, ME NECMA (Penobscot) ...	68.7	30.3	67.4	30.5	30.2	303	68.1	46.5	683	47.9	.2	.8	9.7	10.8	59.1	593
LEWISTON-AUBURN, ME NECMA .....	185.7	62.1	66.2	98.9	97.9	449	190.0	36.3	871	42.8	1.9	.7	6.2	8.9	200.8	921
PORTLAND, ME NECMA .....	5 198.2	2 086.8	80.3	2 168.6	1 319.2	309	4 935.3	28.4	1 155	45.2	4.7	.2	8.5	8.4	5 162.7	1 208
MARYLAND .....	4 934.4	1 969.4	80.0	2 057.0	1 244.4	314	4 684.5	28.9	1 180	44.5	4.9	.2	8.5	8.5	5 051.8	1 273
Metropolitan areas .....	263.8	117.4	84.1	111.5	74.8	247	250.8	20.1	828	58.5	.2	—	8.5	6.0	110.8	366
Nonmetropolitan areas .....	2 801.0	1 330.6	79.8	1 070.4	629.5	284	2 635.8	24.7	1 189	40.9	4.3	.2	12.4	9.5	2 453.6	1 106
BALTIMORE, MD MSA .....	363.9	124.5	85.0	178.4	94.9	249	342.8	29.4	898	53.9	—	—	5.5	10.2	591.1	1 549
Anne Arundel .....	642.0	187.3	77.9	344.1	188.9	286	617.0	38.5	936	53.0	1.7	.2	6.6	9.6	463.8	703
Baltimore .....	77.3	30.1	87.1	36.6	21.5	214	74.1	48.3	734	56.5	.2	—	14.7	3.3	31.2	309
Carroll .....	131.1	57.0	83.9	57.0	34.9	234	130.0	32.8	874	63.8	Z	—	8.3	4.8	77.6	522
Harford .....	145.7	48.0	81.1	79.6	48.1	379	134.3	61.2	1 060	60.6	—	—	4.8	6.6	136.3	1 076
Howard .....	22.9	11.3	92.2	8.7	5.7	215	22.7	40.9	856	73.3	—	—	9.6	2.6	8.1	305
Queen Anne's .....	1 418.0	872.4	78.7	365.9	235.6	304	1 315.0	13.8	1 699	26.2	7.8	.3	18.1	10.5	1 145.6	1 480
Baltimore city .....	86.7	44.1	87.6	27.9	18.6	174	83.6	18.5	782	67.7	2.9	Z	4.6	5.3	53.8	503
CUMBERLAND, MD-WV MSA† .....	69.6	32.5	85.2	24.2	15.3	192	67.4	13.4	850	64.7	2.8	—	5.3	5.9	47.8	602
Allegany, MD .....	17.1	11.6	94.2	3.7	3.3	121	16.2	45.8	586	80.5	3.4	.2	1.5	2.9	6.0	217
Mineral, WV .....	99.5	48.2	66.1	37.4	22.8	204	102.1	48.6	914	53.0	Z	—	11.0	6.0	67.4	603
HAGERSTOWN, MD MSA† .....																
(Washington) .....																
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....																
Wilmington, DE-NJ-MD PMSA (see data under DC) .....																
WASHINGTON, DC-MD-VA MSA (see data under DC) .....																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

Table A. Metropolitan Areas  
Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982													
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments  (Mil. dol.)	New capital expenditures  (Mil. dol.)	
	Total	Percent with 100 or more em- ployees	Number  (1,000)	Percent change, 1977- 1982	Annual payroll  (Mil. dol.)	Number  (1,000)	Work- hours  (Mil.)	Wages		Total  (Mil. dol.)	Average per em- ployee  (Dol.)			
								Total  (Mil. dol.)	Average per pro- duction worker  (Dol.)					
232	233	234	235	236	237	238	239	240	241	242	243	244		
LOUISVILLE, KY-IN MSA .....	1 168	14.0	91.9	D	1 959.6	61.7	112.7	1 183.0	19 173	5 351.1	58 227	12 360.3	313.1	
Bullitt, KY .....	16	25.0	1.3	D	21.5	.9	1.7	15.0	16 667	85.7	65 923	173.0	5.2	
Jefferson, KY .....	884	15.0	77.1	-18.0	1 698.1	50.6	92.0	1 012.2	20 004	4 512.6	58 529	10 723.3	275.5	
Oldham, KY .....	28	7.1	.7	D	12.0	.5	1.0	7.2	14 400	16.3	23 286	73.7	3.6	
Shelby, KY .....	32	15.6	1.5	7.1	22.7	1.2	2.2	14.4	12 000	49.0	32 667	123.8	3.2	
Clark, IN .....	92	9.8	6.6	-10.8	131.4	4.7	8.8	84.2	17 915	511.7	77 530	891.0	14.5	
Floyd, IN .....	92	8.7	3.7	-7.5	60.7	2.9	5.4	39.9	13 759	153.2	41 405	322.5	9.5	
Harrison, IN .....	24	12.5	1.0	-28.6	13.2	.9	1.6	10.1	11 222	22.6	22 600	53.0	1.6	
OWENSBORO, KY MSA† (Davies)...	92	21.7	6.6	-7.0	136.7	4.9	9.1	90.1	18 388	443.2	67 152	1 051.0	40.4	
LOUISIANA .....	4 107	10.0	202.0	3.7	4 304.2	142.4	281.1	2 730.6	19 176	11 754.6	58 191	57 058.1	2 561.9	
Metropolitan areas .....	2 689	9.8	141.9	D	3 183.6	95.9	189.7	1 953.0	20 365	8 992.2	63 370	43 058.0	1 749.1	
Nonmetropolitan areas .....	1 418	10.4	60.1	D	1 120.6	46.5	91.4	777.6	16 723	2 762.4	45 963	14 000.1	812.8	
ALEXANDRIA, LA MSA .....	115	9.6	3.7	-14.0	67.4	2.3	4.2	36.2	15 739	214.8	58 054	458.4	7.7	
(Rapides Parish) .....	425	9.6	25.5	D	700.2	15.0	31.0	365.7	24 380	2 267.6	88 925	12 336.3	511.9	
BATON ROUGE, LA MSA† .....	57	21.1	5.7	16.3	166.4	3.6	7.8	94.7	26 306	559.8	98 211	2 412.6	277.2	
Ascension Parish .....	306	8.8	18.3	2.8	505.6	10.3	20.8	249.5	24 223	1 594.1	87 109	9 137.7	222.9	
East Baton Rouge Parish .....	39	-	.6	D	9.2	.4	.7	5.9	14 750	20.7	34 500	50.4	1.7	
Livingston Parish .....	23	8.7	.9	80.0	19.1	.7	1.6	15.6	22 286	93.0	103 333	735.6	10.1	
West Baton Rouge Parish .....	HOUMA-THIBODAUX, LA MSA .....	197	11.2	7.4	23.3	139.3	5.6	11.6	97.7	17 446	304.6	41 162	695.9	34.9
Lafourche Parish .....	76	13.2	3.1	14.8	56.7	2.2	4.4	36.9	16 773	121.9	39 323	334.4	12.8	
Terrebonne Parish .....	121	9.9	4.3	30.3	82.6	3.4	7.2	60.8	17 882	182.7	42 488	361.5	22.1	
LAFAYETTE, LA MSA .....	250	4.4	7.8	32.2	122.4	5.7	10.5	75.4	13 228	347.9	44 603	644.1	46.7	
Lafayette Parish .....	214	4.7	5.3	51.4	95.6	3.4	6.8	52.6	15 471	223.4	42 151	450.7	40.4	
St. Martin Parish .....	36	2.8	2.5	4.2	26.8	2.3	3.7	22.8	9 913	124.5	49 800	193.4	6.3	
LAKE CHARLES, LA MSA† .....	141	11.3	10.8	-	313.7	7.3	14.1	199.2	27 288	777.1	71 954	6 967.6	432.7	
(Calcasieu Parish) .....	MONROE, LA MSA† .....	178	11.2	7.4	-3.9	151.6	4.8	9.4	91.9	19 146	305.9	41 338	877.8	19.0
(Ouachita Parish) .....	1 030	10.6	55.1	2.2	1 225.8	37.3	76.1	776.1	20 807	3 785.6	68 704	17 998.3	513.4	
NEW ORLEANS, LA MSA .....	402	7.5	18.1	-3.7	377.7	13.0	28.6	274.6	21 123	927.7	51 254	1 943.4	98.5	
Jefferson Parish .....	462	11.3	22.0	2.8	429.3	13.9	26.9	240.8	17 324	1 005.6	45 709	2 155.7	55.3	
Orleans Parish .....	47	17.0	4.5	-4.3	121.1	3.3	6.2	84.0	25 455	263.3	58 511	2 884.9	175.5	
St. Bernard Parish .....	27	33.3	5.9	31.1	187.2	3.8	8.0	104.5	27 500	1 091.8	185 051	7 744.9	134.7	
St. Charles Parish .....	27	18.5	2.9	11.5	83.2	2.0	3.9	53.7	26 850	439.3	151 483	3 129.4	43.9	
St. John the Baptist Parish .....	65	7.7	1.7	-10.5	27.3	1.3	2.5	18.5	14 231	57.9	34 059	140.0	5.5	
St. Tammany Parish .....	SHREVEPORT, LA MSA .....	353	9.3	24.2	-1.6	463.1	17.9	32.9	310.8	17 363	988.7	40 855	3 079.6	182.8
Bossier Parish .....	81	8.6	2.0	-16.7	30.3	1.6	2.9	21.5	13 438	82.2	41 100	306.1	10.9	
Caddo Parish .....	272	9.6	22.2	-	432.8	16.3	30.0	289.3	17 748	906.5	40 833	2 773.5	171.9	
MAINE .....	2 009	11.5	110.2	7.2	1 774.9	86.4	165.8	1 236.8	14 315	4 037.8	36 641	8 649.1	510.3	
Metropolitan areas .....	729	14.3	45.0	2.3	722.8	33.6	64.3	466.8	13 893	1 630.9	36 242	3 338.5	117.8	
Nonmetropolitan areas .....	1 280	10.0	65.2	10.9	1 052.1	52.8	101.5	770.0	14 583	2 406.9	36 916	5 310.6	392.5	
BANGOR, ME NECMA (Penobscot)...	203	15.3	15.0	4.9	272.8	11.7	22.9	189.6	16 205	595.8	39 720	1 292.4	32.1	
LEWISTON-AUBURN, ME NECMA ..	186	18.3	12.6	-2.3	161.6	9.8	18.5	105.3	10 745	388.2	30 810	739.8	25.2	
(Androscoggin) .....	PORTLAND, ME NECMA .....	340	11.5	17.4	3.6	288.4	12.1	22.9	171.9	14 207	646.9	1 306.3	60.5	
(Cumberland) .....	MARYLAND .....	3 883	11.5	234.5	-3.6	4 861.4	145.9	270.6	2 550.8	17 483	10 133.8	43 214	21 281.5	718.1
Metropolitan areas .....	3 487	11.2	214.5	-3.4	4 599.1	130.2	241.8	2 379.1	18 273	9 474.6	44 171	19 343.1	677.8	
Nonmetropolitan areas .....	396	13.9	20.0	-5.7	262.3	15.7	28.8	171.7	10 936	659.2	32 960	1 938.4	40.3	
BALTIMORE, MD MSA .....	2 168	12.4	154.4	-7.3	3 372.0	93.6	173.1	1 757.2	18 774	7 142.0	46 256	14 737.9	501.4	
Anne Arundel .....	246	7.7	18.3	19.6	503.1	9.9	16.4	223.6	22 586	856.5	46 803	1 738.0	93.5	
Baltimore .....	555	14.8	55.5	-4.1	1 317.8	30.7	56.0	629.3	20 498	2 334.1	42 056	4 382.5	171.6	
Carroll .....	116	14.7	8.1	-14.7	127.6	4.6	8.3	64.5	14 022	276.9	34 185	470.9	17.5	
Harford .....	102	9.8	4.7	11.9	69.0	3.4	6.3	43.7	12 853	145.7	31 000	309.8	8.7	
Howard .....	152	11.8	7.9	27.4	154.8	5.1	9.7	82.9	16 255	334.9	42 392	718.0	14.9	
Queen Anne's .....	26	3.8	.6	-	6.0	.5	.9	4.5	9 000	10.4	17 333	31.2	1.3	
Baltimore city .....	971	12.6	59.3	-18.7	1 193.7	39.4	75.5	708.7	17 987	3 183.5	53 595	7 087.5	193.9	
CUMBERLAND, MD-WV MSA† .....	96	13.5	7.9	-17.7	177.5	5.1	9.4	102.5	20 098	364.1	46 089	712.5	42.6	
Allegany, MD .....	74	13.5	6.6	-21.4	151.4	4.4	8.0	92.8	21 091	337.9	51 197	664.6	42.0	
Mineral, WV .....	-22	13.6	1.3	8.3	26.1	.7	1.3	9.7	13 857	26.2	20 154	47.9	6	
HAGERSTOWN, MD MSA† .....	122	19.7	12.3	2.5	233.5	9.1	16.7	162.4	17 846	474.3	38 561	810.7	27.0	
(Washington) .....	PHILADELPHIA-WILMINGTON .....	3 883	11.5	234.5	-3.6	4 861.4	145.9	270.6	2 550.8	17 483	10 133.8	43 214	21 281.5	718.1
TRENTON, PA-NJ-DE-MD CMSA ..	3 487	11.2	214.5	-3.4	4 599.1	130.2	241.8	2 379.1	18 273	9 474.6	44 171	19 343.1	677.8	
(see data under PA) .....	396	13.9	20.0	-5.7	262.3	15.7	28.8	171.7	10 936	659.2	32 960	1 938.4	40.3	
Wilmington, DE-NJ-MD PMSA .....	WASHINGTON, DC-MD-VA MSA .....	(see data under DC)												

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table—see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operat- ed by unin- corpor- ated bus- inesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
245	246	247	248	249	250	251	252	253	254	255	256	257	258		
LOUISVILLE, KY-IN MSA .....	1 737	1 341	7 559	18.9	D	D	22 717	412.9	7 160	50.7	4 271.3	33.1	4 457	596.5	
Bullitt, KY .....	17	15	20	223.0	D	D	121	1.6	215	71.6	75.5	92.4	1 721	351.3	
Jefferson, KY .....	1 438	1 076	6 927	16.3	3 343	35.0	19 985	376.3	5 282	47.8	3 308.4	31.0	4 852	626.4	
Oldham, KY .....	23	19	19	-10.8	D	D	124	1.8	134	67.2	73.8	49.9	2 577	550.5	
Shelby, KY .....	39	34	93	11.2	46	78.2	555	6.0	174	60.9	79.1	30.0	3 339	454.4	
Clark, IN .....	102	89	319	101.4	152	□	964	14.7	682	50.0	457.8	37.2	5 129	671.3	
Floyd, IN .....	79	70	118	33.0	86	D	645	8.5	467	58.9	207.1	36.0	3 317	443.4	
Harrison, IN .....	39	38	62	52.1	D	D	323	4.1	206	68.4	69.6	38.5	2 432	337.9	
OWENSBORO, KY MSA† (Davies) ..	157	129	502	39.3	379	47.8	1 530	22.6	865	52.1	437.9	45.0	5 046	506.2	
LOUISIANA .....	7 678	6 335	36 126	84.6	24 930	99.7	97 986	1 740.1	33 119	54.9	19 986.3	61.0	4 561	603.5	
Metropolitan areas .....	5 936	4 752	30 463	D	D	D	80 075	1 468.0	22 657	49.9	15 268.1	61.6	5 067	673.9	
Nonmetropolitan areas .....	1 742	1 583	5 663	D	□	D	17 911	272.1	10 462	65.9	4 718.2	58.8	3 447	451.0	
ALEXANDRIA, LA MSA .....	212	186	517	31.2	437	D	2 385	33.6	1 087	60.4	620.0	51.2	4 532	570.4	
(Rapides Parish) .....	910	729	5 513	D	4 225	D	12 482	232.2	3 771	48.6	2 626.3	63.7	5 048	696.5	
BATON ROUGE, LA MSA† .....	62	54	125	□	101	D	590	11.0	433	64.4	219.4	42.4	4 150	506.7	
Ascension Parish .....	777	612	5 135	216.4	3 882	313.3	11 101	204.8	2 850	43.2	2 203.3	65.4	5 752	773.1	
East Baton Rouge Parish .....	40	36	56	217.9	D	D	157	2.6	354	65.0	155.6	65.4	2 409	439.5	
Livingston Parish .....	31	27	197	D	D	D	634	13.8	134	70.9	48.1	98.4	2 425	358.8	
West Baton Rouge Parish .....	HOUMA-THIBODAU, LA MSA .....	358	310	851	113.3	604	95.0	3 804	65.0	1 579	53.3	993.5	75.0	5 301	629.2
Lafourche Parish .....	108	89	158	63.5	122	57.0	775	10.7	696	57.5	371.3	65.9	4 265	533.5	
Terrebonne Parish .....	250	211	693	129.1	482	107.7	3 029	54.3	883	49.9	622.2	80.9	6 200	704.6	
LAFAYETTE, LA MSA .....	599	508	2 281	137.9	D	D	8 217	153.6	1 867	49.5	1 361.1	111.9	6 565	729.0	
Lafayette Parish .....	556	467	2 081	153.6	1 673	160.7	7 724	145.0	1 557	44.8	1 246.8	114.7	7 601	800.8	
St. Martin Parish .....	43	41	199	44.6	D	D	493	8.6	310	72.9	114.3	85.8	2 639	368.6	
LAKE CHARLES, LA MSA† .....	290	256	689	85.6	586	113.7	2 927	48.3	1 332	50.2	902.9	60.4	5 180	677.8	
(Calcasieu Parish) .....	299	253	921	44.7	723	46.8	3 996	62.0	1 225	53.4	686.2	38.7	4 868	560.2	
MONROE, LA MSA† .....	2 504	1 900	16 270	77.9	9 319	D	36 402	705.6	9 100	48.1	6 327.9	56.7	4 868	695.4	
(Ouachita Parish) .....	1 281	933	8 345	51.4	4 184	72.0	18 876	381.2	3 503	44.9	2 947.0	69.9	6 266	841.3	
NEW ORLEANS, LA MSA .....	953	750	5 138	63.6	2 887	43.3	14 540	267.2	3 740	47.3	2 428.0	36.1	4 301	649.2	
Orleans Parish .....	53	46	375	52.4	61	D	405	6.4	451	51.9	243.1	64.6	3 662	539.1	
St. Bernard Parish .....	43	31	1 660	2 043.1	D	D	862	19.3	213	59.2	86.4	45.8	2 174	405.5	
St. Charles Parish .....	26	21	523	551.4	D	D	549	13.3	213	61.0	115.5	115.6	3 209	542.5	
St. John the Baptist Parish .....	148	119	228	158.6	163	□	1 170	18.2	980	55.7	507.8	94.8	4 133	518.2	
St. Tammany Parish .....	SHREVEPORT, LA MSA .....	764	610	3 422	87.4	D	9 862	167.7	2 696	49.8	1 750.2	55.7	5 058	649.2	
Bossier Parish .....	105	84	1 254	238.2	D	D	1 610	26.6	612	54.6	360.8	101.4	4 157	589.5	
Caddo Parish .....	659	528	2 168	49.0	1 568	58.7	8 252	141.1	2 084	48.4	1 389.4	47.0	5 359	666.7	
MAINE .....	1 654	1 465	4 217	49.0	3 070	52.1	17 525	280.7	11 698	62.7	5 331.6	47.5	4 693	455.8	
Metropolitan areas .....	881	757	2 743	57.6	1 807	52.9	11 216	178.3	4 389	54.3	2 637.8	51.3	5 792	601.0	
Nonmetropolitan areas .....	773	708	1 474	35.2	1 263	50.9	6 309	82.4	7 309	67.8	2 693.8	43.9	3 958	368.6	
BANGOR, ME NECMA (Penobscot) ..	223	198	764	62.5	524	42.8	2 681	41.7	1 237	58.6	677.7	37.4	4 923	547.8	
LEWISTON-AUBURN, ME NECMA ..	165	149	279	36.8	244	43.5	1 947	29.2	956	54.2	457.6	37.9	4 590	478.7	
(Androscoggin) .....	493	410	1 700	59.4	1 039	61.1	6 588	107.4	2 196	52.0	1 502.5	63.7	6 889	684.2	
PORTLAND, ME NECMA .....	5 507	4 333	25 807	52.7	13 276	64.6	77 113	1 485.5	30 761	47.6	20 982.8	45.9	4 912	682.1	
(Cumberland) .....	5 043	3 926	D	D	D	D	D	D	27 598	46.3	19 532.1	46.1	4 921	707.7	
MARYLAND .....	464	407	D	D	D	D	D	D	3 163	59.0	1 450.7	43.6	4 790	458.7	
Metropolitan areas .....	BALTIMORE, MD MSA .....	3 012	2 319	16 438	56.5	8 023	68.0	44 324	862.6	15 638	46.3	9 995.7	44.6	4 507	639.2
Nonmetropolitan areas .....	Anne Arundel .....	407	302	2 112	93.5	1 372	411.7	5 218	100.2	2 618	43.9	1 880.1	54.6	4 928	718.2
Baltimore .....	909	643	4 027	49.6	2 024	61.3	12 273	257.8	4 980	40.6	3 897.7	46.9	5 912	782.7	
Carroll .....	120	103	240	64.4	174	39.2	1 207	18.2	758	58.2	380.4	59.5	3 772	501.9	
Harford .....	105	82	198	38.9	92	-15.3	709	10.0	910	51.9	591.2	60.1	3 974	649.6	
Howard .....	340	233	2 509	71.3	1 116	73.7	5 930	121.3	835	44.9	521.8	77.0	4 117	624.9	
Queen Anne's .....	42	35	124	118.3	85	130.7	538	6.1	197	65.5	80.2	57.6	3 024	407.2	
Baltimore city .....	1 089	921	7 226	47.2	3 161	35.1	18 449	349.0	5 340	49.6	2 644.3	26.6	3 416	495.2	
CUMBERLAND, MD-WV MSA† .....	117	109	224	48.1	147	D	1 046	14.8	975	61.9	423.4	34.3	3 958	434.2	
Allegany, MD .....	100	92	211	47.0	134	D	930	13.8	762	57.3	373.6	35.6	4 709	490.3	
Mineral, WV .....	17	17	13	67.9	13	67.9	116	1.0	213	78.4	49.7	25.4	1 800	233.4	
HAGERSTOWN, MD MSA† .....	174	150	438	79.7	350	84.7	2 290	37.2	937	56.7	568.0	34.6	5 083	606.2	
(Washington) .....	PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA ..														
(see data under PA) .....	WASHINGTON, DC-MD-VA MSA ..														
(see data under DC) .....															

1MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. 2For pay period including March 12. 2Based on resident population estimated as of July 1.

Table A. Metropolitan Areas  
Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
LOUISVILLE, KY-IN MSA . . . . .	62.6	508.1	5 213	253	143	57	755	348	477	453	319	1 191	232
Bullitt, KY . . . . .	.9	6.6	121	15	7	-	29	14	14	2	■	15	4
Jefferson, KY . . . . .	49.7	404.0	3 938	164	98	46	568	242	325	366	255	920	181
Oldham, KY . . . . .	.9	8.0	89	9	5	-	15	10	15	2	2	10	7
Shelby, KY . . . . .	1.2	9.1	125	6	5	-	19	11	13	12	6	20	4
Clark, IN . . . . .	5.8	48.6	507	31	15	8	66	42	64	48	21	113	18
Floyd, IN . . . . .	3.3	25.1	313	20	5	3	45	17	32	18	23	83	15
Harrison, IN . . . . .	.8	6.8	120	8	■	-	13	12	14	5	7	30	3
OWENSBORO, KY MSA† (Davies) . . .	6.3	52.0	648	34	18	10	83	50	47	65	47	139	■
LOUISIANA . . . . .	270.3	2 298.5	23 286	1 298	802	200	3 755	1 727	1 976	2 615	1 645	4 755	1 046
Metropolitan areas . . . . .	211.5	1 828.8	16 209	857	423	151	2 364	1 078	1 335	1 929	1 223	3 604	641
Nonmetropolitan areas . . . . .	58.8	469.7	7 077	441	379	49	1 391	649	641	686	422	1 151	405
ALEXANDRIA, LA MSA . . . . .	8.1	67.5	726	40	22	8	121	43	64	73	53	138	27
(Rapides Parish) . . . . .	34.4	300.3	2 776	166	74	25	469	194	231	331	201	584	104
BATON ROUGE, LA MSA† . . . . .	2.5	21.2	291	24	11	-	60	27	24	32	14	58	14
Ascension Parish . . . . .	29.5	260.7	2 181	121	55	24	323	134	177	278	173	481	75
Livingston Parish . . . . .	1.8	13.9	225	17	5	1	64	30	16	18	14	29	11
West Baton Rouge Parish . . . . .	.6	4.5	79	4	3	-	22	3	14	■	-	16	4
HOUMA-THIBODAUX, LA MSA . . . . .	14.0	127.8	1 100	77	39	10	171	83	99	128	87	225	51
Lafourche Parish . . . . .	4.5	39.0	478	36	19	2	78	38	49	45	40	91	27
Terrebonne Parish . . . . .	9.5	88.7	622	41	20	8	93	45	50	83	47	134	24
LAFAYETTE, LA MSA . . . . .	20.4	169.4	1 367	68	35	16	207	96	111	184	110	269	62
Lafayette Parish . . . . .	18.8	158.6	1 191	55	23	14	170	78	97	179	102	237	46
St. Martin Parish . . . . .	1.6	10.8	176	13	12	2	37	18	14	5	8	32	16
LAKE CHARLES, LA MSA† . . . . .	12.3	102.0	961	82	28	8	154	74	80	96	89	168	48
(Calcasieu Parish) . . . . .	9.0	79.3	874	58	29	9	107	72	53	111	78	170	42
MONROE, LA MSA† . . . . .	90.3	785.8	6 424	286	141	51	873	381	510	767	459	1 652	232
(Ouachita Parish) . . . . .	38.1	336.9	2 476	114	54	27	323	172	213	302	200	635	83
NEW ORLEANS, LA MSA . . . . .	40.0	351.9	2 774	92	44	11	351	114	187	344	185	779	101
Jefferson Parish . . . . .	3.3	24.8	286	15	7	4	46	24	28	27	22	58	12
Orleans Parish . . . . .	1.0	9.2	138	5	■	1	32	11	13	10	8	33	■
St. Bernard Parish . . . . .	1.5	12.1	130	10	5	2	28	8	16	13	8	22	8
St. Charles Parish . . . . .	6.3	50.8	620	50	23	6	93	52	53	71	36	125	23
St. John the Baptist Parish . . . . .	22.9	196.8	1 981	80	55	24	262	135	187	239	146	398	75
St. Tammany Parish . . . . .	4.4	35.2	427	19	14	6	57	32	43	44	18	109	14
SHREVEPORT, LA MSA . . . . .	18.5	161.5	1 554	61	41	18	205	103	144	195	128	289	61
Bossier Parish . . . . .	67.6	551.9	7 632	457	361	64	1 327	581	642	517	423	1 629	275
Caddo Parish . . . . .	34.6	284.5	3 090	174	140	34	508	213	247	246	202	640	109
MAINE . . . . .	33.0	267.4	4 542	283	221	30	819	368	395	271	221	989	166
Metropolitan areas . . . . .	8.6	71.3	856	50	40	10	150	68	74	76	53	154	28
Nonmetropolitan areas . . . . .	6.3	47.9	662	31	34	7	108	51	49	50	41	136	24
BANGOR, ME NECMA (Penobscot) . . .	19.7	165.4	1 572	93	66	17	250	94	124	120	108	350	57
LEWISTON-AUBURN, ME NECMA (Androscoggin) . . . . .	284.6	2 501.1	22 049	880	492	190	2 970	1 305	1 877	2 381	1 569	5 181	759
PORTLAND, ME NECMA (Cumberland) . . . . .	265.7	2 338.2	19 895	774	423	174	2 615	1 141	1 704	2 165	1 439	4 707	696
(Washington) . . . . .	18.9	162.9	2 154	106	■	16	355	164	173	216	130	474	63
MARYLAND . . . . .	143.8	1 207.5	11 375	452	221	88	1 523	631	872	1 239	732	2 884	420
Metropolitan areas . . . . .	25.0	214.9	1 884	88	41	18	246	150	180	163	143	406	49
Nonmetropolitan areas . . . . .	55.1	459.3	3 800	155	76	39	476	194	306	504	291	850	138
BALTIMORE, MD MSA . . . . .	4.8	39.3	448	28	12	3	62	39	43	28	31	94	20
Anne Arundel . . . . .	7.9	65.6	640	37	19	8	77	59	77	49	37	135	30
Carroll . . . . .	7.4	62.0	554	26	7	5	61	25	46	76	43	123	14
Harford . . . . .	1.2	9.3	123	6	3	-	25	16	15	1	6	21	3
Howard . . . . .	42.5	357.2	3 926	112	63	15	576	148	205	418	181	1 255	166
Queen Anne's . . . . .	6.1	47.1	680	26	31	11	102	39	69	69	51	141	33
Baltimore city . . . . .	5.4*	42.5	552	22	23	10	81	30	57	59	41	115	26
CUMBERLAND, MD-WV MSA† . . . . .	.7	4.6	128	4	8	1	21	9	12	10	10	26	7
Allegany, MD . . . . .	~ 7.1	62.0	672	27	21	7	81	42	71	54	48	161	18
Mineral, WV . . . . .	PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)	WASHINGTON, DC-MD-VA MSA (see data under DC)											
HAGERSTOWN, MD MSA† (Washington) . . . . .													
(Washington) . . . . .													
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Wilmington, DE-NJ-MD PMSA													
WASHINGTON, DC-MD-VA MSA (see data under DC)													

12. \*MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. 1For pay period including March 1982. 2Includes other kinds of businesses, not shown separately. 3Includes mobile home dealers. 4Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
LOUISVILLE, KY-IN MSA .....	4 190	171.4	593	521.1	948	724	438.7	198.7	174.4	446	<sup>5</sup> 157.8	4 817	44.5	553.9
Bullitt, KY .....	73	4.7	□	—	33	8	13.3	□	D	5	8	70	.4	3.0
Jefferson, KY .....	3 249	117.6	481	436.5	708	567	313.8	155.1	142.7	361	127.7	3 916	38.7	491.1
Oldham, KY .....	72	6.0	□	—	23	19	8.5	□	D	3	2.6	81	.7	6.5
Shelby, KY .....	77	3.6	6	—	22	17	6.6	2.4	1.2	7	D	76	.6	5.7
Clark, IN .....	452	27.6	83	71.4	84	78	66.5	24.9	10.0	38	13.4	359	2.6	29.7
Floyd, IN .....	202	6.2	14	13.2	56	25	22.9	14.6	12.9	26	10.7	253	1.4	15.7
Harrison, IN .....	65	5.6	5	—	21	9	7.1	1.2	2.9	6	2.5	62	.3	2.1
OWENSBORO, KY MSA† (Davies)...	426	26.6	63	56.5	95	70	30.7	21.1	17.9	44	16.4	470	4.0	50.1
LOUISIANA .....	19 442	1 146.8	2 314	1 733.3	4 919	3 706	1 537.7	1 127.9	895.4	1 797	730.3	22 119	202.3	2 684.6
Metropolitan areas .....	14 957	D	1 889	D	3 626	2 687	1 183.8	D	D	D	536.8	17 665	170.4	2 321.0
Nonmetropolitan areas .....	4 485	D	426	D	1 293	1 019	353.9	D	D	D	193.6	4 454	31.9	363.6
ALEXANDRIA, LA MSA .....	603	D	88	70.7	137	118	45.1	D	D	D	22.1	638	5.0	56.9
(Rapides Parish) .....	2 583	163.7	365	299.2	644	486	199.1	124.8	137.2	220	80.7	2 922	28.2	371.0
BATON ROUGE, LA MSA† .....	213	22.4	10	—	62	64	12.0	6.4	8.6	13	8.0	181	1.0	11.6
Ascension Parish .....	2 177	129.4	339	D	508	393	157.6	114.3	124.7	198	65.3	2 559	25.8	347.0
East Baton Rouge Parish .....	147	8.8	15	D	54	27	17.2	4.0	4.0	7	6.2	130	.9	9.1
Livingston Parish .....	46	3.1	1	—	20	2	12.3	.1	—	2	1.2	52	.5	3.3
West Baton Rouge Parish .....	965	61.7	115	□	239	189	62.1	43.7	42.5	132	35.6	957	7.7	122.2
HOUMA-THIBODAUX, LA MSA .....	358	28.8	33	D	107	80	27.6	13.3	16.9	20	19.6	356	2.5	32.6
Lafourche Parish .....	607	32.9	83	62.8	133	109	34.5	30.4	25.6	112	16.0	601	5.2	89.6
LAFAYETTE, LA MSA .....	1 330	101.6	189	D	269	258	102.6	87.2	62.6	138	34.3	1 713	16.2	269.1
Lafayette Parish .....	1 227	94.2	177	154.4	231	239	95.9	86.1	61.0	130	30.1	1 632	15.8	264.4
St. Martin Parish .....	102	7.4	13	□	38	19	6.6	1.1	1.6	8	4.1	81	.4	4.7
LAKE CHARLES, LA MSA† .....	887	90.4	105	78.5	235	156	65.1	47.7	41.2	66	35.7	935	8.7	111.9
(Calcasieu Parish) .....	665	41.8	96	73.4	143	135	31.8	53.1	34.3	58	25.5	832	6.0	75.1
MONROE, LA MSA† .....	6 208	239.8	700	563.6	1 592	1 001	519.5	419.0	318.6	701	253.8	7 665	81.2	1 086.6
Jefferson Parish .....	2 906	107.3	391	335.2	707	572	236.3	180.8	168.3	268	96.8	2 902	29.3	398.8
Orleans Parish .....	2 380	76.8	205	159.7	555	322	188.5	199.5	117.6	353	114.9	3 726	44.6	608.1
St. Bernard Parish .....	235	6.3	27	24.0	105	10	22.1	10.6	9.5	19	13.4	217	1.3	14.2
St. Charles Parish .....	82	3.6	9	D	32	11	9.9	2.5	2.2	6	2.9	124	1.8	14.8
St. John the Baptist Parish .....	112	5.7	19	D	50	3	6.5	4.3	3.3	9	7.5	101	.7	8.8
St. Tammany Parish .....	493	40.3	48	32.6	142	83	56.3	21.2	17.7	47	18.2	595	3.4	41.7
SHREVEPORT, LA MSA .....	1 717	88.9	230	179.6	367	344	158.5	106.5	85.1	146	49.1	2 003	17.4	228.1
Bossier Parish .....	351	34.3	48	36.0	76	75	32.4	14.6	6.4	35	7.4	320	2.7	34.7
Caddo Parish .....	1 366	54.6	182	143.6	291	269	126.1	91.9	78.7	111	41.8	1 683	14.7	193.5
MAINE .....	5 169	303.8	462	340.8	1 275	914	386.8	209.7	132.9	411	160.6	5 932	37.9	420.5
Metropolitan areas .....	2 588	136.3	271	D	596	451	177.2	117.8	D	197	70.2	2 740	20.2	243.2
Nonmetropolitan areas .....	2 581	167.6	190	D	679	463	209.7	91.9	D	214	90.4	3 192	17.7	177.3
BANGOR, ME NECMA (Penobscot)...	663	38.8	78	D	153	137	56.4	33.7	18.1	47	19.9	677	4.6	55.0
LEWISTON-AUBURN, ME NECMA .....	445	17.5	51	42.4	118	90	36.1	19.6	D	31	11.5	519	3.7	39.9
(Androscoggin) .....	1 481	80.0	143	118.8	325	224	84.7	64.5	37.4	119	38.7	1 544	11.8	148.3
PORTLAND, ME NECMA .....	20 657	776.7	2 452	2 104.2	4 624	3 743	1 999.7	1 114.5	929.0	1 917	737.0	22 628	228.1	3 404.5
(Cumberland) .....	19 251	694.5	□	D	4 281	3 494	1 884.4	D	874.9	1 762	D	21 087	218.3	3 284.6
Metropolitan areas .....	1 406	82.2	D	D	343	249	115.3	D	54.1	155	D	1 541	9.8	119.9
Nonmetropolitan areas .....	9 826	368.6	<sup>5</sup> 1 135	966.4	2 213	1 706	904.2	<sup>5</sup> 518.2	410.4	1 003	346.3	11 244	105.3	1 436.4
BALTIMORE, MD MSA .....	1 858	81.5	233	204.9	393	403	185.0	67.8	71.6	179	46.7	1 745	14.3	179.7
Anne Arundel .....	3 856	164.8	605	514.2	863	673	328.7	208.0	178.2	320	119.6	3 766	36.2	481.5
Baltimore .....	369	17.2	20	D	104	91	41.2	11.2	9.2	28	15.6	391	2.1	21.4
Carroll .....	580	23.0	55	47.3	141	121	76.2	23.1	15.3	51	21.2	597	3.4	47.3
Harford .....	514	18.0	60	□	112	110	57.0	30.6	25.0	48	10.5	722	7.5	117.0
Howard .....	76	3.9	D	—	25	11	10.1	D	1.8	9	1.8	69	.3	2.8
Queen Anne's .....	2 573	60.1	163	127.3	574	327	206.1	177.4	109.3	367	131.0	3 954	41.6	586.7
Baltimore city .....	410	19.2	68	59.2	99	56	44.8	21.4	17.2	35	19.1	436	2.1	23.7
CUMBERLAND, MD-WV MSA† .....	364	17.4	63	D	86	48	39.6	19.7	15.4	30	17.0	366	1.8	21.9
Allegany, MD .....	46	1.8	5	D	12	8	5.1	1.7	1.7	4	2.2	70	.3	1.8
Mineral, WV .....	558	36.4	68	60.1	109	85	52.8	27.1	22.1	34	19.9	485	3.2	38.7
HAGERSTOWN, MD MSA† .....														
(Washington) .....														
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....														
Wilmington, DE-NJ-MD PMSA .....														
WASHINGTON, DC-MD-VA MSA (see data under DC) .....														

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12. <sup>5</sup>Excludes county withheld to avoid disclosing data for individual companies.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>		
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party  (Percent)	
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)											
			Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services							
														286
LOUISVILLE, KY-IN MSA	1 483.0	47	D	129.8	99.9	388.0	118.9	6 078.9	8.5	4 052.1	354.6	397 189	R—58.6	
Bullitt, KY	8.9	X	D	.5	1.0	2.0	1.1	72.6	9.9	49.4	.3	14 676	R—65.1	
Jefferson, KY	1 314.6	X	83.8	113.3	88.1	329.1	109.3	4 945.5	7.4	3 178.9	—	290 750	R—57.7	
Oldham, KY	17.1	X	D	.7	1.7	2.7	1.0	75.7	16.3	53.0	.7	10 991	R—73.8	
Shelby, KY	15.5	X	D	1.8	.5	4.5	.7	144.8	12.0	120.1	.1	8 739	R—61.7	
Clark, IN	76.4	X	D	8.6	6.1	28.3	2.8	381.9	23.4	288.0	115.3	33 785	R—57.5	
Floyd, IN	42.7	X	D	4.0	1.7	18.6	3.5	271.8	4.4	206.4	212.9	26 279	R—58.9	
Harrison, IN	7.8	X	D	.9	.8	2.8	.5	186.5	10.5	156.2	25.4	11 969	R—60.6	
OWENSBORO, KY MSA† (Davies)	149.1	215	15.9	7.8	10.0	40.2	8.6	422.8	13.0	297.0	.1	33 086	R—58.9	
LOUISIANA	7 697.7	X	564.1	466.8	372.5	1 614.2	722.1	26 608.3	9.6	15 972.5	.3	1 706 822	R—60.8	
Metropolitan areas	6 570.4	X	D	D	D	D	D	639.2	19 316.8	9.6	11 210.1	1 153 514	R—61.8	
Nonmetropolitan areas	1 127.3	X	D	D	D	D	D	83.0	7 291.5	9.6	4 762.4	553 308	R—58.7	
ALEXANDRIA, LA MSA	166.5	198	□	D	3.8	□	18.6	798.7	8.4	476.6	1.6	49 963	R—65.8	
(Rapides Parish)	960.9	63	57.1	59.4	27.2	218.8	79.0	3 494.3	10.4	2 011.8	26.0	211 897	R—61.0	
BATON ROUGE, LA MSA†	36.0	X	.6	3.1	2.5	9.7	4.7	255.3	9.4	146.9	.1	23 170	R—51.6	
Ascension Parish	885.3	X	48.3	53.8	24.4	199.2	73.2	3 011.3	9.6	1 715.1	.7	153 268	R—62.4	
East Baton Rouge Parish	26.6	X	.9	1.9	□	9.4	.9	163.8	26.4	111.6	3.7	26 576	R—65.7	
Livingston Parish	13.1	X	7.3	.6	□	.4	.3	63.9	17.2	38.1	21.4	8 883	D—52.1	
West Baton Rouge Parish	HOUMA-THIBODAU, LA MSA	383.8	124	12.7	15.8	22.0	56.7	24.3	1 290.9	4.5	851.2	3.4	66 094	R—67.5
Lafourche Parish	92.7	X	4.5	3.0	12.0	D	5.4	611.4	5.3	409.8	2.7	32 005	R—65.4	
Terrebonne Parish	291.1	X	8.2	12.9	10.0	D	18.9	679.4	3.8	441.4	.7	34 089	R—69.5	
LAFAYETTE, LA MSA	868.1	68	D	32.9	D	105.9	58.5	1 718.3	6.7	1 040.3	68.2	83 049	R—65.1	
Lafayette Parish	852.3	X	43.2	32.1	28.0	102.8	57.4	1 554.8	6.5	932.8	.5	64 458	R—68.8	
St. Martin Parish	15.8	X	D	.7	□	3.0	1.1	163.5	8.8	107.5	67.7	18 591	R—52.2	
LAKE CHARLES, LA MSA†	310.9	144	16.3	17.3	20.5	81.9	28.6	832.5	7.4	518.2	3.7	69 210	R—51.4	
(Calcasieu Parish)	MONROE, LA MSA†	204.6	178	11.6	18.2	4.3	68.1	20.1	1 022.6	11.0	554.0	1.3	53 574	R—69.6
(Ouachita Parish)	NEW ORLEANS, LA MSA	3 025.2	25	937.8	191.5	185.1	545.9	366.7	7 201.3	12.0	3 857.9	12.7	490 344	R—59.7
Jefferson Parish	1 170.4	X	56.4	95.6	96.3	232.5	41.9	1 605.0	9.5	934.0	.4	166 023	R—74.7	
Orleans Parish	1 640.0	X	275.4	78.0	78.9	249.0	309.9	4 700.7	12.8	2 348.4	2.9	206 956	D—57.7	
St. Bernard Parish	41.3	X	.5	6.0	2.8	11.7	3.3	203.6	16.7	122.5	5.4	32 657	R—74.8	
St. Charles Parish	31.6	X	4	2.2	.9	5.7	1.3	177.6	.2	113.5	.2	17 082	R—59.6	
St. John the Baptist Parish	24.8	X	D	1.8	.4	6.4	2.5	138.8	13.4	91.7	3.2	16 851	R—54.0	
St. Tammany Parish	117.0	X	5.2	7.9	5.8	40.6	7.8	375.5	16.0	247.8	.6	50 775	R—76.1	
SHREVEPORT, LA MSA	650.6	84	29.4	58.5	D	190.6	43.3	2 958.2	7.7	1 900.3	Z	129 383	R—66.5	
Bossier Parish	138.5	X	13.9	7.0	D	21.3	1.9	505.9	.6	318.0	Z	29 782	R—76.0	
Caddo Parish	512.1	X	15.5	51.5	D	169.3	41.5	2 452.3	9.3	1 582.3	Z	99 601	R—63.7	
MAINE	1 203.7	X	165.3	120.4	63.8	383.7	108.0	6 305.9	9.9	5 358.2	4.1	553 144	R—60.8	
Metropolitan areas	657.5	X	64.8	81.6	26.8	190.6	65.2	2 876.7	9.0	2 367.5	9.4	228 080	R—58.4	
Nonmetropolitan areas	546.2	X	100.5	38.8	37.0	193.2	42.8	3 429.1	10.6	2 990.6	—5.3	325 064	R—62.6	
BANGOR, ME NECMA (Penobscot)	151.6	209	16.4	24.5	5.5	47.4	14.2	798.0	7.1	664.6	1.0	65 054	R—62.1	
LEWISTON-AUBURN, ME NECMA (Androscoggin)	107.8	252	8.0	10.8	6.5	38.5	9.9	480.0	—6.7	409.6	.1	47 000	R—57.2	
PORTLAND, ME NECMA (Cumberland)	398.1	117	40.3	46.3	14.7	104.6	41.1	1 598.7	15.8	1 293.3	8.4	116 026	R—56.7	
MARYLAND	8 583.3	X	361.9	537.7	424.3	1 681.5	481.5	17 931.3	13.9	12 810.1	13.1	1 675 873	R—52.5	
Metropolitan areas	8 251.0	X	D	518.1	D	1 587.4	463.3	16 336.0	13.9	11 585.5	45.7	1 570 751	R—51.5	
Nonmetropolitan areas	332.3	X	D	19.5	D	94.1	18.2	1 595.3	14.2	1 224.6	—32.6	105 122	R—67.1	
BALTIMORE, MD MSA	3 574.2	22	□	319.3	192.2	839.1	304.3	9 853.7	11.8	6 972.9	33.9	869 474	R—52.1	
Anne Arundel	490.1	X	32.4	62.2	36.1	109.5	18.3	1 064.3	17.2	771.4	.1	142 591	R—66.0	
Baltimore	1 152.9	X	41.5	87.3	69.4	306.4	32.4	2 970.2	14.9	2 476.6	Z	280 428	R—61.3	
Carroll	63.3	X	D	8.6	6.5	22.5	3.8	487.7	9.7	411.9	Z	36 199	R—75.2	
Harford	108.1	X	D	12.0	7.3	36.7	4.5	497.2	15.4	405.2	.5	54 642	R—68.4	
Howard	298.2	X	D	11.7	19.7	61.8	5.6	340.0	23.6	240.1	33.1	61 688	R—57.8	
Queen Anne's	8.4	X	□	6	.8	3.0	1.0	126.4	8.7	99.7	.1	9 763	R—69.5	
Baltimore city	1 453.2	X	□	137.0	52.4	299.2	238.8	4 367.9	7.8	2 567.9	Z	284 163	D—71.2	
CUMBERLAND, MD-WV MSA†	66.4	273	6.1	4.6	4.1	31.2	2.9	443.6	9.1	367.1	.4	42 361	R—63.9	
Allegany, MD	60.0	X	D	4.0	3.7	28.6	2.3	343.1	9.1	283.3	.1	31 223	R—63.3	
Mineral, WV	6.4	X	D	.7	.3	2.6	.6	100.5	9.0	83.8	.3	11 138	R—65.5	
HAGERSTOWN, MD MSA† (Washington)	99.8	261	11.6	7.6	5.5	39.7	5.1	525.2	11.8	425.3	.1	40 666	R—66.7	
PHILADELPHIA-WILMINGTON-TRENTON, PA-NJ-DE-MD CMSA (see data under PA)	WASHINGTON, DC-MD-VA MSA (see data under DC)													

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures. <sup>6</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>7</sup>Excludes public deposits. <sup>8</sup>Comprised of savings and other time deposits. <sup>9</sup>FSLIC-insured. <sup>10</sup>Data subject to copyright; see source citation. <sup>11</sup>Excludes county withheld to avoid disclosing data for individual companies.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population									Percent change		
				1984 (Provisional)				1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area								
				1	2	3	4								
1123	25	MASSACHUSETTS.....	7 824	5 798 000	X	741	100.0	5 737 000	5 689 170	5 148 578	1.1	.8	10.5		
		Metropolitan areas.....	6 574	5 553 647	X	845	95.8	5 510 822	5 523 413	5 014 040	8	-.2	10.2		
		Nonmetropolitan areas.....	1 250	244 353	X	195	4.2	226 178	165 757	134 538	8.0	36.5	23.2		
	25 009	BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA.....	2 429	3 695 366	7	1 521	100.0	3 662 888	3 709 642	3 357 607	.9	-1.3	10.5		
		Essex.....	495	645 819	X	1 305	17.5	633 688	637 887	568 831	1.9	-.7	12.1		
		Middlesex.....	822	1 369 400	X	1 666	37.1	1 367 034	1 398 397	1 238 742	.2	-2.2	12.9		
		Norfolk.....	400	603 627	X	1 509	16.3	606 587	604 854	510 256	-.5	.3	18.5		
		Plymouth.....	655	417 706	X	638	11.3	405 437	333 314	248 449	3.0	21.6	34.2		
		Suffolk.....	57	658 814	X	11 558	17.8	650 142	735 190	791 329	1.3	-11.6	-7.1		
	25 005	NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol).....	557	477 900	74	858	100.0	474 641	444 301	398 488	.7	6.8	11.5		
	25 003	PITTSFIELD, MA NECMA (Berkshire).....	929	142 426	191	153	100.0	145 110	149 402	142 135	-1.8	-2.9	5.1		
	25 013	SPRINGFIELD, MA NECMA Hampden.....	1 146	583 936	66	510	100.0	581 831	583 031	532 582	.4	-.2	9.5		
	25 015	Hampshire.....	618	442 720	X	716	75.8	443 018	459 050	429 353	-.1	-3.5	6.9		
9243	25 027	WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester).....	1 513	654 019	55	432	100.0	646 352	637 037	583 228	1.2	1.5	9.2		
		MICHIGAN.....	56 954	9 075 000	X	159	100.0	9 262 000	8 881 826	7 823 194	-2.0	4.3	13.5		
	26 025	Metropolitan areas.....	13 837	7 282 825	X	526	80.3	7 480 478	7 360 610	6 448 064	-2.6	1.6	14.2		
		Nonmetropolitan areas.....	43 117	1 792 175	X	42	19.7	1 781 522	1 521 216	1 375 130	.6	17.1	10.6		
	26 021	BATTLE CREEK, MI MSA (Calhoun) ..	712	137 798	199	194	100.0	141 579	141 963	138 858	-2.7	-.3	2.2		
		BENTON HARBOR, MI MSA† (Berrien).....	576	163 029	174	283	100.0	171 276	163 940	149 865	-4.8	4.5	9.4		
	26 161	DETROIT-ANN ARBOR, MI CMSA ...	5 205	4 577 128	■	879	100.0	4 752 764	4 788 369	4 223 280	-3.7	-.7	13.4		
		Ann Arbor, MI PMSA† (Washtenaw).....	710	261 377	X	368	5.7	264 740	234 103	172 440	-1.3	13.1	35.8		
	26 087	Detroit, MI PMSA.....	4 495	4 315 751	X	960	94.3	4 488 024	4 554 266	4 050 840	-3.8	-1.5	12.4		
		Lapeer.....	658	69 039	X	105	1.5	70 038	52 361	41 926	-1.4	33.8	24.9		
		Livingston.....	574	100 634	X	175	2.2	100 289	58 967	38 233	.3	70.1	54.2		
		Macomb.....	482	686 161	X	1 424	15.0	694 600	626 204	405 804	-1.2	10.9	54.3		
		Monroe.....	557	130 998	X	235	2.9	134 659	119 215	101 120	-2.7	13.0	17.9		
		Oakland.....	875	1 004 884	X	1 148	22.0	1 011 793	907 871	690 259	-.7	11.4	31.5		
		St Clair.....	734	137 954	X	188	3.0	138 802	119 280	107 201	-.6	16.4	11.3		
		Wayne.....	615	2 186 081	X	3 555	47.8	2 337 843	2 670 368	2 666 297	-6.5	-12.5	.2		
3000	26 049	FLINT, MI MSA (Genesee).....	642	434 148	80	676	100.0	450 449	445 589	374 313	-3.6	1.1	19.0		
		GRAND RAPIDS, MI MSA†.....	1 429	626 376	59	438	100.0	601 680	539 225	461 906	4.1	11.6	16.7		
	26 081	Kent.....	862	461 718	X	536	73.7	444 506	411 044	363 187	3.9	8.1	13.2		
		Ottawa.....	567	164 658	X	290	26.3	157 174	128 181	98 719	4.8	22.6	29.8		
	26 075	JACKSON, MI MSA† (Jackson).....	705	145 314	185	206	100.0	151 495	143 274	131 994	-4.1	5.7	8.5		
		KALAMAZOO, MI MSA (Kalamazoo) ..	562	215 237	147	383	100.0	212 378	201 550	169 712	1.3	5.4	18.8		
	26 037	LANSING-EAST LANSING, MI MSA... Clinton.....	1 712	416 247	84	243	100.0	419 750	378 423	298 949	-.8	10.9	26.6		
		Eaton.....	573	55 284	X	96	13.3	55 893	48 492	37 969	-1.1	15.3	27.7		
		Ingham.....	579	89 292	X	154	21.5	88 337	68 892	49 684	1.1	28.2	38.7		
		MUSKEGON, MI MSA (Muskegon)...	560	271 671	X	485	65.3	275 520	261 039	211 296	-1.4	5.5	23.5		
		5320	507	155 688	180	307	100.0	157 589	157 426	149 943	-1.2	.1	5.0		
6960	26 017	SAGINAW-BAY CITY-MIDLAND, MI MSA.....	1 787	411 860	85	230	100.0	421 518	400 851	349 244	-2.3	5.2	14.8		
		Bay.....	447	117 178	X	262	28.5	119 881	117 339	107 042	-2.3	2.2	9.6		
		Midland.....	525	75 623	X	144	18.4	73 578	63 769	51 450	2.8	15.4	23.9		
		Saginaw.....	815	219 059	X	269	53.2	228 059	219 743	190 752	-3.9	3.8	15.2		
	27	MINNESOTA.....	79 548	4 162 000	X	52	100.0	4 076 000	3 806 103	3 413 864	2.1	7.1	11.5		
		Metropolitan areas.....	14 336	2 712 014	X	189	65.2	2 620 689	2 433 587	2 028 874	3.5	7.7	19.9		
		Nonmetropolitan areas.....	65 212	1 449 986	X	22	34.8	1 455 311	1 372 516	1 384 990	-.4	6.0	-.9		
	27 137	DULUTH, MN-WI MSA†.....	7 430	253 782	129	34	100.0	266 650	265 350	276 596	-4.8	.5	-4.1		
		St Louis, MN.....	6 125	209 780	X	34	82.7	222 229	220 693	231 588	-5.6	.7	-4.7		
	2520	Douglas, WI.....	1 305	44 002	X	34	17.3	44 421	44 657	45 008	-.9	-.5	-.8		
			FARGO-MOORHEAD, ND-MN MSA (see data under ND)												

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over (1,000)	Med- ian (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
					12	13	14	15	16	17			18	19	20			21
MASSACHUSETTS .....	93.48	3.86	2.46	90.8	5.9	20.1	13.7	27.2	20.4	12.7	4 247	31.2	22.7	7.6	7.0	1.8	28.3	8.7
Metropolitan areas .....	93.33	3.97	2.53	90.9	5.9	20.2	13.8	27.3	20.4	12.4	4 075	31.0	22.8	7.4	6.8	1.8	28.1	8.9
Nonmetropolitan areas .....	97.14	1.10	.65	90.5	5.7	18.3	10.1	25.9	21.4	18.5	172	35.0	19.5	13.2	9.9	.7	32.5	4.5
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA																		
NECMA .....	92.44	4.73	2.45	90.8	5.7	20.0	13.9	28.1	20.2	12.2	2 723	31.0	21.7	8.3	7.0	1.9	28.2	9.2
Essex .....	96.84	1.05	2.67	89.7	6.0	20.6	11.9	26.7	21.6	13.3	465	32.4	25.4	5.8	5.2	1.1	22.8	7.4
Middlesex .....	96.06	1.85	1.72	91.5	5.6	19.8	14.0	28.8	20.3	11.6	1 020	30.9	22.3	6.4	7.5	2.0	29.5	9.5
Norfolk .....	97.55	.99	.76	89.7	5.1	20.5	12.6	27.3	21.8	12.7	451	32.4	15.8	12.8	6.1	1.2	25.7	7.7
Plymouth .....	96.03	2.01	1.09	94.0	7.2	24.3	10.9	28.8	18.3	10.5	278	29.8	20.1	13.2	4.7	.7	19.1	4.7
Suffolk .....	73.56	19.57	6.16	89.2	5.3	16.5	18.8	28.1	18.3	13.0	509	29.4	23.6	7.7	10.3	3.9	39.0	14.7
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA																		
(Bristol) .....	96.36	1.01	2.20	90.3	6.6	21.4	11.9	25.9	21.2	13.1	342	31.8	25.4	4.8	4.6	2.1	29.1	13.7
PITTSFIELD, MA NECMA																		
(Berkshire) .....	97.90	1.40	.60	90.8	5.8	19.9	12.9	24.8	22.2	14.4	108	32.9	26.1	3.4	8.0	.6	28.0	4.4
SPRINGFIELD, MA NECMA .....	91.20	5.12	4.21	90.1	6.0	19.9	15.6	25.6	20.7	12.3	432	30.3	23.2	6.7	7.5	1.6	30.4	6.7
Hampden .....	89.43	6.27	5.13	89.6	6.3	20.8	12.8	25.3	21.7	13.0	323	31.6	25.7	3.1	6.0	1.6	29.9	7.3
Hampshire .....	96.85	1.45	1.25	91.5	4.8	16.9	24.6	26.5	17.3	10.0	109	27.0	15.6	18.0	12.1	1.8	32.2	4.9
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA																		
(Worcester) .....	96.99	1.35	2.20	92.6	6.4	20.8	13.3	26.1	20.4	12.9	470	31.0	25.8	5.3	6.4	1.3	24.5	6.4
MICHIGAN .....	84.99	12.95	1.75	95.2	7.4	22.3	13.6	27.5	19.4	9.8	6 510	28.8	26.2	11.3	5.1	.9	27.9	4.5
Metropolitan areas .....	82.12	15.74	1.87	94.5	7.3	22.3	13.7	27.9	19.4	9.3	5 262	28.7	27.5	10.1	5.0	1.0	29.6	5.1
Nonmetropolitan areas .....	97.07	1.23	1.25	97.9	7.6	22.3	13.1	25.5	19.2	12.3	1 248	29.5	20.9	16.3	5.6	.5	20.7	2.0
BATTLE CREEK, MI MSA (Calhoun) ..	88.74	9.59	1.72	94.1	7.4	21.5	12.3	26.7	20.9	11.3	101	30.5	28.3	8.3	5.8	.6	28.2	2.2
BENTON HARBOR, MI MSA†																		
(Berrien) .....	84.08	14.49	1.22	93.2	7.7	23.1	11.9	26.5	19.9	11.0	119	29.6	29.1	4.1	9.1	1.2	42.9	4.0
DETROIT-ANN ARBOR, MI CMSA .....	78.58	19.38	1.63	94.4	7.1	22.2	13.2	28.0	20.1	9.3	3 357	29.2	27.0	9.8	4.8	1.1	32.4	6.3
Ann Arbor, MI PMSA†																		
(Washtenaw) .....	85.78	10.70	1.53	99.5	6.5	17.7	22.4	32.6	14.4	6.4	201	26.4	24.8	20.5	12.2	2.6	39.6	5.8
Detroit, MI PMSA .....	78.16	19.89	1.64	94.1	7.2	22.5	12.6	27.8	20.5	9.5	3 157	29.4	27.1	9.2	4.3	1.0	31.9	6.4
Lapeer .....	98.19	.23	1.89	98.5	8.5	27.1	11.4	29.7	16.0	7.1	45	26.8	20.1	22.4	2.9	.6	14.6	2.1
Livingston .....	98.52	.48	.78	102.6	7.7	26.7	10.5	31.8	16.4	7.0	66	28.2	17.5	29.9	4.4	.4	21.8	3.0
Macomb .....	97.20	1.32	.96	95.9	6.7	23.2	13.0	28.6	20.8	7.7	487	29.2	21.9	14.3	3.1	.9	24.1	7.7
Monroe .....	97.30	1.72	1.34	98.0	8.2	25.1	12.1	28.1	18.1	8.4	90	27.7	22.2	8.5	9.3	.4	39.6	2.1
Oakland .....	93.11	4.74	1.43	95.3	6.7	22.0	12.0	29.7	20.8	8.9	722	30.3	24.9	15.0	5.7	1.4	31.6	7.1
St. Clair .....	96.62	2.02	1.49	95.1	7.7	24.2	12.0	26.5	19.0	10.7	95	29.0	24.9	14.4	3.2	.4	16.7	3.8
Wayne .....	62.36	35.50	1.98	92.3	7.3	22.0	12.9	26.5	20.8	10.5	1 652	29.4	30.7	3.5	3.9	1.0	35.8	6.3
FLINT, MI MSA (Genesee) .....	80.55	17.49	1.70	93.8	8.0	24.1	13.5	27.6	18.8	8.0	306	27.5	32.4	5.6	4.2	.5	27.0	2.8
GRAND RAPIDS, MI MSA†																		
Kent .....	92.46	5.33	2.28	94.0	8.2	22.0	14.5	27.7	17.8	9.8	420	27.9	28.5	10.6	5.6	.9	21.4	3.5
Ottawa .....	90.78	7.08	1.97	92.9	8.1	21.5	14.6	27.5	18.1	10.2	313	28.1	30.8	8.9	5.5	.9	22.0	3.7
JACKSON, MI MSA† (Jackson) .....	97.21	.40	3.19	97.4	8.4	23.5	14.1	28.4	17.0	8.7	107	27.4	22.0	15.3	6.0	.7	19.7	3.2
KALAMAZOO, MI MSA (Kalamazoo) ..	91.44	7.16	1.19	102.3	7.3	21.9	12.5	29.4	19.0	9.9	107	29.5	27.6	10.7	5.4	.7	23.9	2.1
.....	90.53	7.46	1.23	93.9	6.9	19.8	18.4	28.5	17.4	8.9	156	27.5	29.0	15.6	6.8	1.2	28.5	3.6
LANSING-EAST LANSING, MI MSA ..	91.10	5.58	3.14	95.3	7.4	21.0	19.3	29.0	15.6	7.6	300	26.1	23.8	21.7	6.4	1.4	24.0	3.4
Clinton .....	98.21	.30	1.77	99.7	8.2	26.3	11.4	29.3	17.2	7.5	37	27.6	15.5	19.7	2.9	.3	12.8	1.4
Eaton .....	96.05	2.25	1.83	96.4	7.6	23.9	12.7	30.4	17.4	8.0	60	28.3	18.2	24.5	5.6	.4	18.9	2.1
Ingham .....	88.07	7.72	3.83	94.0	7.2	19.0	23.1	28.5	14.7	7.4	203	25.3	27.3	21.2	7.3	1.9	28.0	4.2
MUSKEGON, MI MSA (Muskegon) .....	86.00	12.17	1.80	93.7	7.9	22.8	12.7	25.9	20.0	10.7	109	28.9	28.4	6.7	4.3	.4	20.9	1.8
SAGINAW-BAY CITY-MIDLAND, MI																		
MSA .....	87.89	8.88	3.87	95.2	7.9	24.0	12.9	27.6	18.4	9.1	287	28.0	28.2	7.7	4.0	.6	18.5	2.3
Bay .....	96.91	.85	2.64	95.4	7.7	22.8	13.1	27.0	19.2	10.1	83	28.7	28.5	6.7	2.4	.5	11.2	1.7
Midland .....	97.64	.77	1.10	100.1	7.9	24.3	12.7	29.7	18.1	7.3	50	27.9	24.7	12.8	8.4	1.3	23.2	2.7
Saginaw .....	80.01	15.72	5.42	93.5	8.0	24.6	12.8	27.3	18.1	9.2	154	27.7	29.2	6.5	3.4	.4	20.8	2.5
MINNESOTA .....	96.56	1.31	.79	96.1	7.5	21.2	13.7	27.6	18.2	11.8	2 904	29.2	22.8	13.3	7.3	1.0	25.1	2.6
Metropolitan areas .....	95.61	1.98	.94	95.0	7.4	21.1	14.4	29.7	17.5	9.9	1 875	28.7	24.1	13.4	8.1	1.2	27.2	3.2
Nonmetropolitan areas .....	98.27	.10	.51	98.3	7.8	21.5	12.4	23.8	19.4	15.1	1 029	30.7	20.6	13.1	5.9	.5	21.5	1.7
DULUTH, MN-WI MSA† .....	97.77	.40	.34	96.3	7.3	19.9	14.0	25.7	19.5	13.6	194	30.1	26.1	7.4	7.1	.8	24.3	3.4
St. Louis, MN .....	97.75	.43	.35	96.3	7.3	19.8	14.1	25.8	19.6	13.5	162	30.0	25.7	7.9	6.7	.8	22.6	3.5
Douglas, WI .....	97.88	.26	.31	96.4	7.4	20.1	13.7	25.2	19.3	14.3	32	30.3	27.9	4.8	9.0	.6	32.8	2.4
FARGO-MOORHEAD, ND-MN MSA																		
(see data under ND)																		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Number	Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
MASSACHUSETTS .....	13.0	17.6	3.5	2 032 717	15.5	2.72	25.2	24.4	1 438 602	80.1	16.2	48 654	8.5	19 531	3.4
Metropolitan areas .....	13.3	17.5	3.6	1 943 906	14.1	2.73	24.9	24.4	1 376 556	80.0	16.3	45 915	8.3	18 529	3.4
Nonmetropolitan areas .....	6.4	19.9	1.7	88 811	58.3	2.51	32.6	24.9	62 046	83.2	13.7	2 739	12.2	1 002	4.4
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	11.9	17.3	3.3	1 296 965	13.4	2.73	24.3	25.2	899 204	79.3	16.8	29 979	8.2	11 631	3.2
Essex .....	12.1	19.1	1.9	228 432	13.3	2.72	26.3	24.1	165 251	80.7	15.7	5 811	9.1	2 199	3.4
Middlesex .....	12.2	17.3	3.3	476 201	13.5	2.77	23.4	23.3	338 822	81.6	14.8	11 427	8.4	4 655	3.4
Norfolk .....	7.9	18.6	2.6	207 823	17.4	2.84	26.1	21.8	153 261	83.2	13.4	4 781	7.9	1 544	2.6
Plymouth .....	6.6	20.4	2.0	132 580	36.7	3.00	22.4	19.0	103 158	82.8	14.1	3 163	7.7	1 511	3.7
Suffolk .....	18.1	12.9	6.3	251 929	1.6	2.42	23.8	35.7	138 712	64.9	28.8	4 797	7.4	1 722	2.7
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	24.4	17.0	2.2	166 938	17.9	2.78	26.7	22.0	126 369	81.6	15.3	4 134	8.6	1 589	3.3
PITTSFIELD, MA NECMA (Berkshire) .....	7.8	18.9	4.0	52 400	11.6	2.66	28.4	23.9	38 020	82.7	14.0	1 379	9.7	554	3.9
SPRINGFIELD, MA NECMA .....	15.2	18.1	5.6	202 280	13.7	2.71	25.0	23.3	146 327	79.6	16.9	4 863	8.4	1 944	3.3
Hampden .....	16.8	19.1	2.7	158 027	9.6	2.73	25.8	23.5	116 064	78.8	17.7	3 850	8.7	1 569	3.5
Hampshire .....	10.2	15.1	14.9	44 253	30.9	2.67	22.3	22.4	30 263	82.8	13.5	1 013	7.3	375	2.7
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	12.7	18.2	3.8	225 323	16.2	2.76	25.7	22.6	166 636	82.2	14.4	5 560	8.6	2 811	4.3
MICHIGAN .....	6.5	17.4	2.1	3 195 213	20.4	2.84	20.5	21.1	2 392 504	81.4	15.1	82 633	9.1	39 739	4.4
Metropolitan areas .....	7.0	17.4	2.0	2 583 102	17.7	2.84	19.4	21.4	1 921 420	80.0	16.3	65 927	9.0	32 199	4.4
Nonmetropolitan areas .....	4.6	17.5	2.9	612 111	33.7	2.83	25.3	19.8	471 084	87.1	10.1	16 706	9.4	7 540	4.2
BATTLE CREEK, MI MSA (Calhoun) ..	3.8	19.2	3.0	51 123	15.1	2.69	22.1	22.7	37 772	81.9	15.1	1 318	9.4	758	5.4
BENTON HARBOR, MI MSA† (Benton) .....	5.1	16.8	1.6	60 276	18.8	2.80	22.4	21.3	45 722	81.2	15.9	1 782	10.8	850	5.1
DETROIT-ANN ARBOR, MI CMSA .....	8.1	17.5	1.5	1 645 077	14.6	2.85	19.7	21.7	1 220 327	78.6	17.4	38 913	8.4	19 429	4.2
Ann Arbor, MI PMSA† (Washtenaw) .....	7.1	13.5	8.0	92 937	35.5	2.62	12.5	24.1	59 424	82.4	14.1	2 635	10.1	1 261	4.8
Detroit, MI PMSA .....	8.2	17.7	1.1	1 552 140	13.5	2.86	20.2	21.6	1 160 903	78.4	17.5	36 278	8.3	18 168	4.2
Lapeer .....	3.3	17.2	2.2	21 202	53.2	3.23	16.5	13.5	17 813	88.3	9.1	576	8.3	304	4.4
Livingston .....	3.3	19.4	1.5	31 344	85.6	3.15	16.0	13.4	26 091	89.1	8.0	838	8.3	425	4.2
Macomb .....	10.1	18.5	6	229 820	33.9	3.00	17.2	17.2	183 714	85.5	11.4	6 519	9.5	3 104	4.5
Monroe .....	3.4	18.1	1.0	43 110	29.8	3.09	18.4	15.8	35 302	86.3	10.4	1 114	8.5	526	4.0
Oakland .....	7.6	18.2	1.0	355 187	34.3	2.82	18.4	20.1	269 390	85.0	11.7	9 573	9.6	5 253	5.3
St. Clair .....	3.8	18.2	6	47 308	29.9	2.92	22.9	19.6	36 691	84.6	12.5	1 290	9.4	655	4.8
Wayne .....	8.8	17.2	1.3	824 169	-8	2.80	21.9	24.4	591 902	71.6	23.5	16 368	7.3	7 901	3.5
FLINT, MI MSA (Genesee) .....	4.3	18.5	8	154 641	19.2	2.89	17.0	20.4	117 715	78.4	18.0	4 260	9.7	2 281	5.2
GRAND RAPIDS, MI MSA† .....	5.7	17.0	2.6	206 047	29.0	2.84	19.2	20.2	155 962	85.0	12.5	6 437	10.5	2 686	4.4
Kent .....	5.7	17.1	2.7	155 598	25.7	2.78	19.6	21.9	114 746	83.1	14.2	4 974	11.0	2 320	5.1
Ottawa .....	6.0	16.4	2.4	50 449	40.4	3.04	17.9	15.2	41 216	90.4	7.7	1 463	9.2	366	2.3
JACKSON, MI MSA† (Jackson) .....	3.9	18.8	5.3	50 974	20.6	2.81	21.1	20.3	38 904	84.0	13.1	1 537	10.4	694	4.7
KALAMAZOO, MI MSA (Kalamazoo) ..	4.7	16.3	5.1	75 405	26.9	2.67	17.2	22.8	52 298	82.7	14.2	2 283	10.7	1 048	4.9
LANSING-EAST LANSING, MI MSA ..	5.8	15.2	5.3	143 071	29.4	2.78	15.8	21.3	101 083	83.1	13.7	4 217	10.2	1 891	4.6
Clinton .....	3.4	17.8	3	17 755	30.5	3.14	17.0	14.7	14 643	88.9	8.5	456	8.3	203	3.7
Eaton .....	3.5	17.7	1.3	30 137	51.6	2.89	16.4	18.2	23 419	87.7	9.7	812	9.2	334	3.8
Ingham .....	7.0	14.0	7.7	95 179	23.5	2.67	15.4	23.4	63 021	80.0	16.4	2 949	10.9	1 354	5.0
MUSKEGON, MI MSA (Muskegon) ...	3.7	18.3	1.8	54 526	15.9	2.84	22.1	20.7	41 743	81.3	15.8	1 488	9.6	795	5.1
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	5.8	17.4	1.4	141 962	22.7	2.93	19.5	19.6	109 894	83.2	13.8	3 692	8.9	1 767	4.3
Bay .....	5.5	18.6	9	41 348	19.6	2.87	21.6	21.1	31 525	85.1	12.0	1 091	9.2	518	4.4
Midland .....	3.2	17.8	2.2	24 498	36.0	2.94	15.3	17.1	19 435	88.5	9.2	735	9.9	350	4.7
Saginaw .....	6.7	16.7	1.4	76 116	20.5	2.96	19.7	19.6	58 934	80.4	16.3	1 866	8.4	899	4.0
MINNESOTA .....	5.6	18.3	2.9	1 445 222	25.2	2.74	22.7	23.2	1 037 522	86.5	10.3	37 409	9.1	15 177	3.7
Metropolitan areas .....	5.5	19.0	2.8	935 437	27.0	2.72	19.1	23.8	656 072	84.8	12.0	25 499	9.5	11 159	4.2
Nonmetropolitan areas .....	5.8	17.0	3.2	509 785	22.1	2.76	29.2	22.2	381 450	89.4	7.5	11 910	8.2	4 018	2.8
DULUTH, MN-WI MSA† .....	7.3	19.3	3.0	97 949	16.1	2.64	25.9	25.0	69 146	85.1	11.6	2 302	8.7	1 147	4.3
St. Louis, MN .....	7.7	19.4	2.8	81 482	16.1	2.65	25.8	24.7	57 723	85.6	11.2	1 937	8.8	957	4.4
Douglas, WI .....	5.2	18.9	3.6	16 467	16.2	2.60	26.4	26.3	11 423	82.5	14.0	365	8.1	190	4.2
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1.

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr old	Black												
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
MASSACHUSETTS .....	75 856	9.7	7.2	72 632	68 309	94 618	13.2	12.7	11.9	16.6	52 946	766	55 070	54 015	57 278
Metropolitan areas .....	72 894	9.8	7.4	69 870	64 905	90 054	13.2	12.7	11.7	16.3	50 338	745	52 472	50 660	54 205
Nonmetropolitan areas .....	2 962	8.0	2.8	2 762	3 404	4 564	13.2	12.2	16.4	27.5	2 608	21	2 598	3 355	3 073
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	48 075	8.6	8.9	45 690	41 912	60 312	13.1	12.5	11.3	16.3	33 153	496	34 630	33 244	35 765
Essex .....	8 757	10.1	2.4	8 456	7 526	10 330	13.7	13.3	12.0	16.2	6 102	92	6 600	6 431	6 646
Middlesex .....	16 948	6.2	3.1	16 219	15 672	23 226	12.4	11.9	11.3	16.6	11 524	137	12 058	11 627	12 377
Norfolk .....	6 841	4.5	1.3	6 468	5 118	7 606	11.3	10.7	8.4	12.6	5 476	70	5 614	4 258	4 393
Plymouth .....	6 080	10.0	4.0	5 898	5 224	6 330	14.7	14.5	13.9	19.0	3 312	56	3 266	3 129	3 149
Suffolk .....	9 449	13.8	33.8	8 649	8 372	12 820	14.6	13.3	11.7	17.4	6 739	141	7 092	7 799	9 200
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	6 480	11.8	3.5	6 293	6 001	7 290	13.5	13.3	13.1	16.4	4 552	61	4 492	4 442	4 734
PITTSFIELD, MA NECMA (Berkshire) .....	1 765	11.7	1.8	1 743	1 752	2 370	12.4	12.0	11.8	15.9	1 456	22	1 527	1 499	1 577
SPRINGFIELD, MA NECMA .....	7 713	12.8	8.5	7 546	6 949	9 728	13.3	13.0	11.7	16.7	5 281	85	5 526	5 273	5 600
Hampden .....	6 231	14.2	10.0	6 121	5 581	7 748	14.1	13.8	12.2	16.9	4 301	72	4 514	4 259	4 574
Hampshire .....	1 482	7.0	2.3	1 425	1 368	1 980	10.7	10.3	10.1	16.0	980	13	1 012	1 014	1 026
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	8 861	11.6	2.6	8 598	8 291	10 354	13.7	13.3	12.9	16.3	5 896	81	6 297	6 202	6 529
MICHIGAN .....	138 322	12.8	16.1	145 509	133 963	171 922	15.2	15.7	14.7	19.4	75 694	1 676	75 187	74 596	76 334
Metropolitan areas .....	110 889	12.5	19.8	116 764	108 509	143 874	15.1	15.6	14.6	19.5	59 327	1 412	58 792	58 627	60 297
Nonmetropolitan areas .....	27 433	14.0	1.3	28 745	25 454	28 048	15.4	16.1	15.1	18.4	16 367	264	16 395	15 969	16 037
BATTLE CREEK, MI MSA (Calhoun) ..	2 123	15.7	13.8	2 237	2 081	2 704	15.2	15.8	14.6	19.0	1 267	22	1 221	1 297	1 309
BENTON HARBOR, MI MSA† (Berrien) .....	2 551	17.3	23.8	2 844	2 767	3 608	15.4	16.6	16.0	22.0	1 508	37	1 515	1 498	1 547
DETROIT-ANN ARBOR, MI CMSA....	67 347	12.0	23.8	71 175	68 130	92 780	14.5	15.0	14.3	19.4	39 227	909	38 835	38 918	40 314
Ann Arbor, MI PMSA† (Washtenaw) .....	3 874	9.1	15.2	3 906	3 440	4 710	14.9	14.8	13.7	20.1	1 441	36	1 368	1 245	1 573
Detroit, MI PMSA .....	63 473	12.2	24.4	67 269	64 690	88 070	14.5	15.0	14.3	19.3	37 786	873	37 467	37 673	38 741
Lapeer .....	1 102	15.0	-	1 220	1 027	1 086	15.8	17.4	16.7	20.7	468	14	466	430	444
Livingston .....	1 341	8.1	.4	1 463	1 042	1 034	13.3	14.6	13.6	17.5	570	11	588	500	441
Macomb .....	9 487	7.3	2.0	9 691	8 703	11 978	13.8	14.0	13.2	19.1	4 746	96	4 618	3 890	3 409
Monroe .....	1 996	13.0	2.2	2 152	1 969	2 182	15.2	16.0	15.6	18.3	968	13	926	830	871
Oakland .....	13 843	8.2	6.9	14 122	12 545	16 578	13.8	14.0	13.1	18.3	7 427	152	6 952	6 407	5 894
St. Clair .....	2 049	11.7	2.6	2 088	1 881	2 260	14.9	15.0	14.3	18.9	1 209	23	1 175	1 249	1 239
Wayne .....	33 655	15.2	42.2	36 533	37 523	52 952	15.0	15.6	14.9	19.8	22 398	564	22 742	24 367	26 443
FLINT, MI MSA (Genesee) .....	7 024	15.4	23.9	7 689	7 151	9 666	16.0	17.1	16.0	21.7	3 328	81	3 306	3 255	3 209
GRAND RAPIDS, MI MSA† .....	10 960	10.9	7.8	11 180	8 643	10 002	17.9	18.6	15.4	18.5	4 374	124	4 393	4 152	4 267
Kent .....	8 338	11.8	10.0	8 400	6 493	7 618	18.5	18.9	15.4	18.5	3 380	36	3 494	3 266	3 394
Ottawa .....	2 622	8.0	.6	2 780	2 150	2 384	16.4	17.7	15.3	18.6	994	38	899	873	873
JACKSON, MI MSA† (Jackson) .....	2 153	14.6	7.0	2 246	2 257	2 792	14.5	14.8	15.3	19.5	1 259	34	1 295	1 233	1 281
KALAMAZOO, MI MSA (Kalamazoo) ..	3 227	10.8	12.0	3 250	2 795	3 616	15.1	15.3	13.7	17.9	1 465	47	1 435	1 310	1 363
LANSING-EAST LANSING, MI MSA ..	6 434	12.2	8.5	6 599	5 766	7 554	15.5	15.7	14.5	20.0	2 512	64	2 394	2 457	2 560
Clinton .....	865	12.5	.6	899	770	958	15.7	16.1	14.5	19.8	315	5	290	293	345
Eaton .....	1 197	10.9	2.1	1 233	1 042	1 250	13.6	14.0	13.0	18.1	583	13	501	529	532
Ingham .....	4 372	12.6	11.9	4 467	3 954	5 346	16.1	16.2	14.9	20.5	1 614	46	1 603	1 635	1 679
MUSKEGON, MI MSA (Muskegon) ...	2 539	14.9	17.6	2 651	2 399	3 116	16.3	16.8	15.4	19.8	1 327	28	1 342	1 425	1 339
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	6 531	13.4	13.7	6 893	6 520	8 036	15.7	16.4	15.7	20.0	3 060	66	3 056	3 082	3 108
Bay .....	1 816	11.7	1.0	1 848	1 824	2 230	15.4	15.4	15.1	19.0	962	14	966	922	915
Midland .....	1 159	9.6	1.6	1 133	1 061	1 354	15.7	15.4	15.5	21.2	446	11	373	382	368
Saginaw .....	3 556	15.6	24.2	3 912	3 635	4 452	15.9	17.2	16.1	20.3	1 652	41	1 717	1 778	1 825
MINNESOTA .....	68 498	8.9	2.5	67 773	56 444	68 456	16.6	16.6	14.4	18.0	32 978	648	33 366	32 689	33 888
Metropolitan areas .....	44 521	8.3	3.8	43 160	36 119	46 916	16.6	16.5	14.4	19.3	18 643	404	18 929	18 427	19 496
Nonmetropolitan areas .....	23 977	10.0	.1	24 613	20 325	21 540	16.5	16.9	14.3	15.7	14 335	244	14 437	14 262	14 392
DULUTH, MN-WI MSA† .....	3 919	10.7	.6	4 117	3 735	4 144	14.8	15.4	14.3	15.6	2 717	27	2 726	2 794	3 039
St. Louis, MN .....	3 237	10.0	.6	3 419	3 066	3 462	14.8	15.4	14.1	15.7	2 233	23	2 258	2 291	2 494
Douglas, WI .....	682	14.2	8	698	669	682	15.2	15.7	14.8	15.3	484	4	468	503	545
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															

†MSA's and PMSA's whose October 1984 definition is the same as a SMSA defined as of June 1981. Titles and central cities vary in some cases estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old <sup>1</sup>Per 1,000 resident population



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>			
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents	
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gener- al				
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
MASSACHUSETTS .....	9.2	9.6	9.4	10.1	461.0	12.5	10.1	7.6	15 817	10 990	275	193	9 002	813	620	50 366	47 387	
Metropolitan areas .....	9.1	9.5	9.1	9.8	456.0	12.2	10.2	7.6	15 450	10 787	280	195	8 690	754	597	48 546	45 694	
Nonmetropolitan areas .....	11.6	11.5	16.2	18.5	584.0	18.7	7.1	7.1	367	203	163	122	312	59	23	1 820	1 693	
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	9.0	9.5	9.0	9.6	445.1	11.6	10.3	7.8	12 155	8 696	331	234	6 490	496	384	31 281	29 073	
Essex .....	9.6	10.4	10.2	10.4	493.7	12.5	10.5	6.9	968	741	152	116	817	92	79	5 998	5 613	
Middlesex .....	8.4	8.8	8.4	8.9	408.6	10.8	8.1	8.1	4 076	2 238	299	160	2 508	186	129	9 828	9 300	
Norfolk .....	9.1	9.3	7.0	7.3	448.4	11.1	10.2	6.0	2 135	1 252	354	207	1 196	93	56	4 575	4 345	
Plymouth .....	8.0	8.1	8.3	9.4	411.1	14.0	9.2	4.8	454	286	110	86	356	45	41	3 925	3 342	
Suffolk .....	10.4	10.9	10.9	12.5	493.0	11.4	14.9	11.3	4 522	4 179	698	568	1 613	80	79	6 955	6 473	
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	9.5	9.5	9.7	10.7	510.6	13.6	9.4	7.7	479	397	100	89	416	50	53	4 066	3 897	
PITTSFIELD, MA NECMA (Berkshire) .....	10.3	10.5	10.1	10.6	493.6	14.1	12.5	10.2	315	233	222	156	207	19	19	1 446	1 395	
SPRINGFIELD, MA NECMA .....	9.1	9.5	8.9	9.6	454.2	14.6	11.0	8.6	1 027	708	177	121	751	92	54	4 942	4 734	
Hampden .....	9.7	10.2	9.3	10.0	489.5	15.2	11.6	9.8	771	569	174	124	544	47	43	4 246	4 055	
Hampshire .....	7.0	7.3	7.5	8.3	342.1	12.9	8.8	3.4	256	139	184	112	207	45	11	696	679	
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	9.1	9.7	9.6	10.2	470.6	12.3	9.1	5.4	1 474	753	227	118	826	97	87	6 811	6 595	
MICHIGAN .....	8.3	8.1	8.2	8.6	420.9	17.2	12.1	6.9	14 810	10 373	162	117	9 884	1 437	471	55 349	51 271	
Metropolitan areas .....	8.1	7.9	7.9	8.2	405.2	16.2	12.7	6.8	13 489	9 442	184	128	8 714	1 054	348	43 902	40 478	
Nonmetropolitan areas .....	9.2	9.2	9.4	10.5	485.7	21.4	9.6	7.3	1 321	931	74	61	1 170	383	123	11 447	10 793	
BATTLE CREEK, MI MSA (Calhoun) ..	9.1	8.6	9.1	9.2	453.5	15.0	10.4	4.7	147	118	105	83	129	22	9	925	864	
BENTON HARBOR, MI MSA† (Berrien) .....	9.1	8.8	8.6	9.4	463.4	16.9	14.5	7.8	184	107	111	65	177	38	9	759	695	
DETROIT-ANN ARBOR, MI CMSA .....	8.5	8.2	8.2	8.4	422.3	15.4	13.5	7.1	9 588	6 930	207	145	5 826	555	192	25 839	23 689	
Ann Arbor, MI PMSA† (Washtenaw) .....	5.5	5.2	5.0	6.7	266.8	14.2	9.3	6.7	1 777	1 216	681	519	808	55	10	1 753	1 539	
Detroit, MI PMSA .....	8.6	8.3	8.3	8.5	431.5	15.5	13.8	7.1	7 811	5 714	179	125	5 018	500	182	24 086	22 150	
Lapeer .....	6.7	6.7	7.0	8.5	329.9	25.8	12.7	2.7	25	21	36	40	15	5	2	273	264	
Livingston .....	5.7	5.9	6.5	7.5	266.7	16.9	8.2	9.7	48	24	48	41	32	5	2	350	343	
Macomb .....	6.9	6.6	5.9	5.4	344.2	13.5	10.1	5.2	608	289	114	46	459	58	21	3 132	3 005	
Monroe .....	7.3	6.9	6.6	7.3	376.5	26.6	6.5	8.0	62	45	47	38	54	16	5	696	656	
Oakland .....	7.4	6.9	6.7	6.5	379.1	19.2	11.0	7.4	3 138	1 488	314	164	2 094	138	38	4 602	4 328	
St. Clair .....	8.8	8.5	9.5	10.4	437.9	24.0	11.2	3.9	123	78	89	65	114	18	6	621	547	
Wayne .....	10.0	9.7	9.7	9.9	495.1	12.8	16.8	7.7	3 807	3 769	170	141	2 250	259	108	14 412	13 007	
FLINT, MI MSA (Genesee) .....	7.6	7.3	7.3	7.2	381.1	23.0	11.5	5.1	638	450	145	101	435	91	20	2 026	1 875	
GRAND RAPIDS, MI MSA† .....	7.2	7.3	7.4	7.9	362.1	17.8	11.3	5.1	986	603	161	112	713	73	43	6 590	6 048	
Kent .....	7.5	7.9	7.8	8.3	381.0	18.6	10.3	5.2	854	531	189	129	591	53	30	5 216	4 721	
Ottawa .....	6.2	5.7	6.3	6.8	308.6	15.6	14.5	5.0	132	72	83	56	122	20	13	1 374	1 327	
JACKSON, MI MSA† (Jackson) .....	8.5	8.5	8.3	8.9	431.2	20.9	15.8	5.6	126	117	85	82	115	22	10	964	924	
KALAMAZOO, MI MSA (Kalamazoo) ..	6.8	6.8	6.4	6.8	356.1	10.7	14.6	8.1	521	297	243	147	363	52	16	1 718	1 628	
LANSING-EAST LANSING, MI MSA ..	6.1	5.7	6.2	6.8	289.6	15.9	9.9	7.6	639	348	154	92	408	85	16	2 012	1 836	
Clinton .....	5.7	5.2	5.5	7.2	267.8	18.1	5.8	5.8	18	11	33	16	13	8	2	95	94	
Eaton .....	6.6	5.7	6.6	7.7	334.8	18.2	10.9	6.7	24	18	27	26	19	4	4	434	389	
Ingham .....	5.9	5.8	6.2	6.4	279.4	14.7	10.5	8.2	597	322	220	123	376	68	10	1 483	1 353	
MUSKEGON, MI MSA (Muskegon) ...	8.5	8.5	9.1	8.5	432.8	16.7	11.0	5.1	156	120	100	76	144	27	13	1 191	1 120	
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	7.4	7.2	7.4	7.8	385.1	16.1	10.1	8.3	504	352	121	88	404	89	20	1 878	1 799	
Bay .....	8.1	8.1	7.7	7.8	470.1	21.2	7.7	8.3	98	82	83	70	93	8	5	486	476	
Midland .....	6.0	5.1	5.6	5.8	300.4	10.8	9.5	11.2	124	74	168	116	91	27	3	334	329	
Saginaw .....	7.4	7.5	7.9	8.3	368.1	15.2	11.5	7.3	282	196	126	89	220	54	12	1 058	994	
MINNESOTA .....	8.0	8.2	8.3	8.9	398.4	15.3	9.5	6.3	7 933	5 418	192	142	5 447	1 418	390	42 500	40 134	
Metropolitan areas .....	7.0	7.2	7.3	8.0	334.6	13.5	9.1	6.1	6 806	4 550	254	187	4 412	850	194	25 256	23 484	
Nonmetropolitan areas .....	9.9	9.9	10.1	10.5	516.0	18.5	10.2	6.8	1 127	868	78	63	1 035	568	196	17 244	16 650	
DULUTH, MN-WI MSA† .....	10.3	10.2	10.7	11.5	526.5	18.9	6.9	3.8	388	293	147	110	341	80	23	2 898	2 611	
St. Louis, MN .....	10.2	10.2	10.6	11.3	507.7	18.7	7.1	2.8	356	268	162	121	311	70	16	2 201	1 989	
Douglas, WI .....	10.8	10.5	11.1	12.2	618.1	20.1	5.9	8.8	32	25	71	56	30	10	7	697	622	
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
MASSACHUSETTS .....	181	132	41 454	719	27 589	787.3	631.5	1 080 070	184 647	774.6	619.5	454 768	63 022
Metropolitan areas .....	174	126	40 668	736	26 859	738.4	604.3	1 027 178	178 203	726.4	592.7	432 161	60 793
Nonmetropolitan areas .....	7	6	786	335	730	48.9	27.2	52 892	6 444	48.1	26.8	22 607	2 229
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	118	85	29 059	791	18 465	474.8	399.9	723 005	124 243	466.2	391.3	296 059	43 347
Essex .....	20	17	3 392	529	2 864	91.4	74.8	126 231	21 631	89.6	73.6	51 612	7 640
Middlesex .....	36	24	10 181	745	5 088	170.3	140.3	256 638	43 603	167.3	137.7	103 863	15 399
Norfolk .....	20	14	3 051	505	2 127	80.2	61.9	117 835	17 746	78.7	61.0	49 449	6 604
Plymouth .....	9	5	2 837	679	915	46.2	31.2	57 779	8 051	45.0	30.6	24 611	2 933
Suffolk .....	33	25	9 598	1 491	7 471	86.8	91.7	164 522	33 212	85.6	88.5	66 524	10 771
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	10	7	1 983	412	1 593	68.9	52.1	71 597	12 354	67.6	51.3	33 039	4 109
PITTSFIELD, MA NECMA (Berkshire) .....	5	4	794	562	747	22.8	18.1	27 374	5 698	22.5	17.9	10 862	1 734
SPRINGFIELD, MA NECMA .....	17	12	4 341	746	2 781	79.6	61.9	82 011	16 481	78.7	61.0	41 634	5 365
Hampden .....	11	9	2 982	674	2 442	64.0	50.8	66 506	13 906	63.3	50.1	34 598	4 554
Hampshire .....	6	3	1 359	978	339	15.5	11.1	15 505	2 575	15.4	10.9	7 036	811
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	24	18	4 491	690	3 273	92.3	72.3	123 191	19 427	91.4	71.3	50 567	6 238
MICHIGAN .....	236	219	49 185	543	42 034	1 062.2	764.5	1 423 125	195 657	1 050.7	745.6	681 732	66 126
Metropolitan areas .....	149	135	40 909	561	34 734	804.2	587.9	1 143 437	155 494	795.1	573.0	566 488	54 377
Nonmetropolitan areas .....	87	84	8 276	471	7 300	258.0	176.6	279 688	40 163	255.6	172.6	115 244	11 749
BATTLE CREEK, MI MSA (Calhoun) ..	8	7	1 911	1 387	870	18.4	13.4	23 402	4 083	18.1	13.1	9 292	1 019
BENTON HARBOR, MI MSA† (Berrien) .....	6	6	877	535	877	22.8	16.3	21 821	3 320	22.6	15.9	10 151	957
DETROIT-ANN ARBOR, MI CMSA ....	90	80	26 063	566	21 930	507.7	380.2	793 877	105 899	501.3	369.5	408 305	38 800
Ann Arbor, MI PMSA† (Washtenaw) .....	7	6	3 090	1 199	2 126	19.5	13.5	29 553	3 465	19.2	13.2	13 178	1 138
Detroit, MI PMSA .....	83	74	22 973	528	19 804	488.2	366.7	764 324	102 434	482.0	356.3	395 127	37 662
Lapeer .....	3	2	842	1 214	229	5.8	4.0	7 634	958	5.7	3.9	3 670	280
Livingston .....	2	2	190	190	190	7.2	4.1	9 538	939	7.1	4.1	4 303	332
Macomb .....	8	8	1 360	198	1 360	66.7	31.1	96 642	8 407	65.9	30.5	54 220	3 111
Monroe .....	1	1	218	165	218	12.7	8.1	15 796	1 899	12.5	7.9	7 815	605
Oakland .....	15	13	4 464	447	3 839	103.7	61.9	151 511	18 434	102.5	60.7	84 696	6 999
St. Clair .....	4	4	478	349	478	16.7	12.3	18 701	2 216	16.5	12.0	8 977	852
Wayne .....	50	44	15 421	694	13 490	275.5	245.2	464 502	69 581	271.7	237.3	231 446	25 483
FLINT, MI MSA (Genesee) .....	6	6	2 017	460	2 017	44.4	30.1	69 904	8 913	43.9	29.6	35 029	2 825
GRAND RAPIDS, MI MSA† .....	12	10	2 914	477	2 613	68.5	48.8	61 949	9 498	68.0	47.8	28 605	3 356
Kent .....	9	7	2 531	561	2 230	52.6	38.8	47 928	7 587	52.1	37.9	22 107	2 723
Ottawa .....	3	3	383	240	383	16.0	10.1	14 021	1 911	15.9	9.9	6 498	633
JACKSON, MI MSA† (Jackson) .....	2	2	558	381	558	17.8	13.2	17 393	2 895	17.6	12.9	8 787	869
KALAMAZOO, MI MSA (Kalamazoo) ..	4	3	1 697	803	997	22.0	15.4	28 239	3 588	21.9	15.1	11 467	1 245
LANSING-EAST LANSING, MI MSA ..	8	8	1 656	403	1 656	36.9	26.8	44 831	6 084	36.6	26.3	18 771	1 929
Clinton .....	1	1	76	137	76	4.2	3.0	4 883	752	4.2	2.9	1 995	195
Eaton .....	2	2	87	100	87	6.8	4.8	8 463	1 269	6.7	4.7	3 363	336
Ingham .....	5	5	1 493	557	1 493	26.0	19.0	31 485	4 063	25.7	18.6	13 413	1 398
MUSKEGON, MI MSA (Muskegon) ...	4	4	778	504	778	20.6	13.7	24 554	3 904	20.5	13.5	11 545	1 251
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	9	9	2 438	589	2 438	45.0	30.0	57 467	7 310	44.6	29.4	24 536	2 126
Bay .....	2	2	502	429	502	14.0	9.5	17 878	2 608	13.9	9.3	7 921	702
Midland .....	1	1	307	413	307	6.1	3.4	5 928	734	6.1	3.3	2 836	224
Saginaw .....	6	6	1 629	733	1 629	24.8	17.1	33 661	3 968	24.6	16.7	13 779	1 200
MINNESOTA .....	182	172	29 201	705	23 977	524.9	412.8	552 186	110 319	519.0	405.0	208 812	33 742
Metropolitan areas .....	58	56	16 332	607	15 117	285.0	222.5	342 918	71 346	281.0	218.5	124 363	21 080
Nonmetropolitan areas .....	124	116	12 869	884	8 860	239.9	190.3	209 268	38 973	238.0	186.4	84 449	12 662
DULUTH, MN-WI MSA† .....	10	10	1 816	703	1 816	40.7	32.4	43 664	10 142	40.5	32.1	15 357	2 727
St. Louis, MN .....	9	9	1 684	786	1 684	33.5	26.6	35 027	8 325	33.2	26.4	12 349	2 317
Douglas, WI .....	1	1	132	299	132	7.3	5.8	8 637	1 817	7.2	5.7	3 008	410
FARGO-MOORHEAD, ND-MN MSA (see data under ND)	-	-	-	-	-	-	-	-	-	-	-	-	-

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)						Payments for month (Dec.)				Payments for year		Recipients		
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				1982 (Mil. dol.)			1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)					
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>							Rate <sup>5</sup>				
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	MASSACHUSETTS .....	929.3	599.3	54.9	126.7	161.8	927.0	727.5	362.5	294.0	425	443	4 356.5	3 309.0	108.9
Metropolitan areas .....	872.3	560.8	52.7	119.6	158.0	872.6	696.5	339.9	276.5	424	442	4 090.2	3 115.1	105.3	123.7
Nonmetropolitan areas .....	57.1	38.5	2.3	7.1	253.4	54.4	31.0	22.6	17.5	430	463	266.3	193.9	3.6	4.0
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	554.4	353.4	33.2	77.6	151.1	557.5	453.1	217.8	177.9	429	445	2 636.2	2 014.9	66.2	81.0
Essex .....	108.6	71.3	6.4	14.7	170.0	108.3	87.3	42.6	34.5	424	448	509.4	386.9	11.6	13.0
Middlesex .....	197.0	126.3	11.2	27.9	144.3	197.8	158.5	78.7	64.2	435	453	958.3	730.8	17.8	20.4
Norfolk .....	92.7	58.4	4.5	14.1	153.6	92.4	68.4	37.9	30.6	448	465	462.2	350.7	6.4	7.8
Plymouth .....	56.6	34.8	3.7	7.7	137.0	55.7	36.9	21.8	17.4	424	449	262.4	196.3	6.1	6.9
Suffolk .....	99.5	62.7	7.4	13.3	153.7	103.3	102.1	36.8	31.1	407	419	443.9	350.2	24.3	32.9
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	84.2	55.8	5.7	10.3	175.8	83.0	63.3	30.8	24.8	393	424	364.0	274.8	13.8	15.2
PITTSFIELD, MA NECMA (Berkshire) .....	27.5	18.1	1.5	3.7	193.4	27.7	21.8	10.9	8.9	430	455	129.2	98.8	2.7	3.0
SPRINGFIELD, MA NECMA .....	95.8	62.2	5.6	12.9	164.9	95.0	73.3	37.2	30.0	423	438	443.2	334.8	10.7	11.5
Hampden .....	77.3	49.9	4.5	10.7	174.9	77.0	60.2	30.0	24.3	424	436	358.2	271.6	9.2	9.8
Hampshire .....	18.5	12.3	1.1	2.3	133.0	18.0	13.1	7.1	5.7	417	449	85.0	63.3	1.5	1.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	110.3	71.4	6.6	15.0	170.1	109.4	85.0	43.3	35.0	427	445	517.6	391.7	11.9	13.0
MICHIGAN .....	1 365.2	772.4	103.0	205.0	149.8	1 359.2	1 049.5	547.9	440.6	451	485	6 596.9	4 968.6	113.5	117.0
Metropolitan areas .....	1 040.3	579.5	80.5	161.2	141.8	1 034.1	810.4	424.7	340.8	460	489	5 134.2	3 862.0	88.5	89.4
Nonmetropolitan areas .....	324.9	192.9	22.5	43.8	182.5	325.1	239.1	123.2	99.8	422	471	1 462.7	1 106.6	25.0	27.6
BATTLE CREEK, MI MSA (Calhoun) ..	22.9	13.4	2.1	3.0	164.0	22.9	17.4	9.1	7.4	444	458	108.9	82.5	2.2	2.3
BENTON HARBOR, MI MSA† (Berrien) .....	29.4	17.1	2.2	4.0	177.6	29.3	22.0	11.5	9.2	440	461	136.7	103.0	3.0	3.0
DETROIT-ANN ARBOR, MI CMSA .....	660.5	363.9	51.1	106.2	142.6	655.6	523.3	272.1	217.9	465	495	3 301.4	2 481.7	56.9	58.2
Ann Arbor, MI PMSA† (Washtenaw) .....	24.4	14.0	2.2	3.2	93.6	24.1	17.7	10.3	8.2	478	478	125.8	94.0	2.1	1.9
Detroit, MI PMSA .....	636.0	349.9	48.9	103.0	145.6	631.5	505.6	261.8	209.7	465	496	3 175.7	2 387.7	54.8	56.3
Lapeer .....	7.7	4.0	.6	1.1	110.1	7.7	6.0	3.0	2.4	442	502	35.8	27.2	.8	1.0
Livingston .....	9.5	5.5	.6	1.3	95.0	9.3	5.6	3.9	3.0	456	501	46.6	34.2	.4	.6
Macomb .....	89.3	49.3	6.5	15.2	129.8	83.9	48.1	37.5	28.5	471	514	453.5	324.1	4.1	3.9
Monroe .....	16.4	9.0	1.3	2.4	124.5	16.2	11.4	6.6	5.2	446	513	79.2	58.7	1.0	1.0
Oakland .....	129.7	74.4	7.7	21.6	129.7	125.9	84.4	56.1	43.8	486	508	687.1	506.4	6.5	5.9
St. Clair .....	21.2	12.2	1.3	3.2	153.7	21.2	16.3	8.4	6.8	445	490	100.7	76.3	1.4	1.5
Wayne .....	362.2	195.5	30.8	58.1	161.6	367.3	333.8	146.3	119.9	458	488	1 772.8	1 360.8	40.6	42.5
FLINT, MI MSA (Genesee) .....	60.0	30.3	6.1	9.3	136.3	60.8	47.2	24.2	19.8	455	520	293.2	224.7	5.6	5.3
GRAND RAPIDS, MI MSA† .....	84.2	51.2	5.4	11.7	137.8	83.5	62.7	34.2	27.4	450	454	408.7	305.7	5.7	5.7
Kent .....	64.3	39.2	4.3	8.9	142.4	64.4	49.4	26.1	21.1	449	451	312.4	235.7	5.0	5.0
Ottawa .....	19.9	12.1	1.0	2.8	124.8	19.1	13.3	8.1	6.3	454	467	96.3	69.9	.8	.8
JACKSON, MI MSA† (Jackson) .....	22.2	13.3	1.7	3.0	149.8	22.1	16.9	9.1	7.3	455	482	109.1	81.7	1.7	1.6
KALAMAZOO, MI MSA (Kalamazoo) ..	27.4	16.7	2.0	3.7	127.9	26.8	20.4	11.3	9.0	460	452	134.9	100.4	2.5	2.5
LANSING-EAST LANSING, MI MSA ..	47.5	27.4	3.0	6.8	114.3	47.1	36.2	19.1	15.3	456	473	229.5	172.6	3.7	3.5
Clinton .....	5.5	3.1	.3	.8	100.4	5.4	4.2	2.1	1.7	437	489	25.8	19.0	.2	.3
Eaton .....	8.6	5.1	.5	1.2	97.4	8.6	6.5	3.4	2.8	440	488	40.6	31.0	.5	.5
Ingham .....	33.3	19.2	2.2	4.7	122.7	33.1	25.5	13.6	10.9	464	466	163.1	122.7	2.9	2.7
MUSKEGON, MI MSA (Muskegon) ...	26.9	14.7	2.5	3.9	173.0	27.1	20.5	10.7	8.7	452	463	128.2	97.4	2.5	2.6
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	59.4	31.5	4.5	9.6	143.0	58.7	43.8	23.6	18.8	451	491	283.6	212.4	4.6	4.7
Bay .....	18.2	10.0	1.3	3.0	154.1	17.8	13.7	7.2	5.8	450	480	86.7	64.8	1.3	1.3
Midland .....	8.2	4.4	.5	1.3	110.4	7.9	5.2	3.3	2.6	462	485	39.6	29.0	.5	.5
Saginaw .....	33.0	17.1	2.7	5.3	147.8	33.0	24.9	13.0	10.5	450	497	157.3	118.5	2.8	2.8
MINNESOTA .....	621.2	384.3	28.5	88.9	150.3	616.6	495.3	228.7	183.3	407	440	2 724.5	2 044.7	30.7	32.4
Metropolitan areas .....	337.3	213.3	17.4	46.7	125.9	333.8	263.0	132.4	106.0	430	451	1 582.8	1 185.3	16.8	16.5
Nonmetropolitan areas .....	283.9	171.0	11.1	42.1	195.5	282.8	232.3	96.2	77.4	378	423	1 141.7	859.5	13.9	15.9
DULUTH, MN-WI MSA† .....	46.9	28.8	2.3	7.3	177.5	46.9	38.7	17.8	14.5	415	461	211.6	161.2	2.9	3.1
St. Louis, MN .....	38.9	23.9	1.8	6.2	177.5	38.8	31.9	14.9	12.0	416	465	176.5	134.1	2.0	2.1
Douglas, WI .....	8.0	4.8	.5	1.1	177.9	8.1	6.7	3.0	2.4	407	447	35.1	27.1	.9	1.0
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately <sup>3</sup>Excludes dependents <sup>4</sup>Includes parents <sup>5</sup>Per 1,000 resident population estimated as of July 1

Table A. Metropolitan Areas  
Public Aid and Journey to Work

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>					
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—				
	Total (\$1,000)		Average (Dol )		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation			
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>	
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	1984	1980	117	118	119	120	121
MASSACHUSETTS .....	24 024	19 578	221	153	248.3	255.1	291.9	352.3	88.9	124.6	141.5	229.6	1.006	26.4	61.0	19.1	9.3	9.5
Metropolitan areas .....	23 106	18 994	220	154	239.2	246.3	281.0	339.4	85.6	118.7	136.4	220.5	1.010	26.8	60.8	19.2	9.5	9.5
Nonmetropolitan areas .....	918	584	256	147	9.1	8.8	11.0	12.8	3.3	5.9	5.2	9.1	.917	15.8	68.5	16.0	2.7	2.7
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	14 806	12 664	224	156	143.6	146.4	173.5	213.2	51.9	73.8	81.9	138.5	1.036	32.0	58.5	18.4	12.6	12.6
Essex .....	2 464	1 873	213	144	27.1	26.9	30.6	44.7	9.7	15.7	15.5	29.0	.899	25.3	64.4	21.5	4.5	4.5
Middlesex .....	3 807	3 066	214	150	30.8	32.5	37.9	39.4	11.5	14.3	17.6	25.6	.977	27.6	61.5	18.2	10.4	10.4
Norfolk .....	1 320	1 085	205	140	10.4	10.1	14.2	15.9	4.0	5.8	5.9	10.4	.836	49.2	62.8	18.0	11.2	11.2
Plymouth .....	1 316	997	214	144	15.5	14.6	19.5	24.3	5.7	8.7	8.8	15.8	.709	42.9	68.4	20.9	4.5	4.5
Suffolk .....	5 899	5 643	243	171	59.8	62.3	71.3	88.9	21.0	29.3	34.1	57.8	1.736	24.5	35.5	14.6	32.4	32.4
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	2 860	2 248	207	148	24.7	25.2	29.4	34.1	8.9	12.5	14.1	22.2	.923	22.5	65.6	23.0	2.4	2.4
PITTSFIELD, MA NECMA (Berkshire) .....	555	424	204	140	6.3	6.7	7.2	7.8	2.3	2.8	3.6	5.1	.999	5.1	62.9	21.6	2.3	2.3
SPRINGFIELD, MA NECMA .....	2 317	1 745	217	152	38.9	38.9	41.6	45.2	13.4	15.6	22.2	29.3	.976	15.7	66.2	19.0	4.2	4.2
Hampden .....	2 031	1 523	222	156	37.0	36.9	39.0	41.8	12.7	14.4	21.1	27.2	1.008	11.2	68.4	19.7	4.0	4.0
Hampshire .....	286	222	185	126	1.9	2.0	2.6	3.4	7	1.2	1.1	2.2	.882	29.1	59.4	16.9	4.7	4.7
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	2 568	1 913	216	147	25.8	29.0	29.3	39.2	9.1	14.0	14.7	25.4	.951	14.4	65.2	21.4	2.6	2.6
MICHIGAN .....	27 762	19 645	245	168	763.0	757.7	739.5	668.2	245.5	219.8	480.7	451.8	.993	21.9	72.5	17.8	2.5	2.5
Metropolitan areas .....	22 014	15 226	249	170	638.7	NA	NA	565.3	207.9	186.5	406.4	384.1	1.016	21.5	74.0	17.2	2.9	2.9
Nonmetropolitan areas .....	5 748	4 419	230	160	124.3	NA	NA	103.0	37.6	33.4	74.3	67.8	.886	24.0	65.5	20.6	.5	.5
BATTLE CREEK, MI MSA (Calhoun) ..	532	429	245	188	13.7	12.8	12.4	11.9	4.4	3.9	8.5	7.9	1.085	8.4	71.8	19.0	1.2	1.2
BENTON HARBOR, MI MSA† (Berrien) .....	682	507	228	169	16.1	16.9	17.4	16.5	5.0	5.2	10.7	11.6	1.008	11.3	72.7	18.0	.4	.4
DETROIT-ANN ARBOR, MI CMSA ....	14 299	9 705	251	167	429.0	430.7	421.0	376.4	140.2	123.7	274.5	255.9	.998	26.2	74.4	16.9	3.6	3.6
Ann Arbor, MI PMSA† (Washtenaw) .....	580	345	279	185	11.3	11.7	11.5	10.6	3.8	3.7	7.1	7.0	1.187	14.3	64.2	17.0	3.9	3.9
Detroit, MI PMSA .....	13 719	9 360	250	166	417.7	419.0	409.5	365.8	136.3	120.0	267.4	248.9	.984	27.1	75.1	16.9	3.6	3.6
Lapeer .....	160	136	209	143	4.6	4.7	4.2	3.2	1.4	1.0	2.7	2.1	.661	46.0	66.9	24.6	.3	.3
Livingston .....	106	84	244	138	3.8	4.1	4.1	3.1	1.2	1.0	2.3	2.0	.579	53.3	72.6	21.8	.3	.3
Macomb .....	1 003	661	244	169	25.3	28.3	27.6	21.7	8.4	7.5	15.4	14.3	.852	40.5	78.5	17.0	1.3	1.3
Monroe .....	225	151	237	150	8.7	8.8	8.3	6.6	2.7	2.2	5.2	4.3	.696	44.5	76.7	17.5	.4	.4
Oakland .....	1 679	1 034	257	176	41.8	42.3	39.6	32.4	13.8	11.0	25.8	21.7	.984	31.7	79.9	15.0	1.2	1.2
St. Clair .....	331	248	238	170	11.7	11.4	11.3	9.5	3.7	3.2	7.0	6.2	.787	26.5	71.7	20.5	.7	.7
Wayne .....	10 215	7 046	252	166	321.7	319.3	314.3	289.4	105.1	94.0	209.0	198.4	1.092	16.7	71.8	17.2	6.4	6.4
FLINT, MI MSA (Genesee) .....	1 434	964	255	181	48.7	48.6	45.3	40.9	16.2	13.7	30.6	27.6	1.087	5.0	78.8	16.0	1.1	1.1
GRAND RAPIDS, MI MSA† .....	1 390	1 033	242	181	27.3	26.9	26.2	26.6	9.0	9.0	17.7	18.4	1.059	11.6	73.2	18.0	1.8	1.8
Kent .....	1 199	889	240	180	23.8	23.1	22.2	23.1	7.9	7.8	15.4	16.1	1.118	4.5	73.1	17.9	2.3	2.3
Ottawa .....	191	144	240	187	3.6	3.8	3.9	3.5	1.1	1.2	2.2	2.4	.886	32.2	73.3	18.2	.5	.5
JACKSON, MI MSA† (Jackson) .....	424	293	250	181	10.9	10.0	9.9	8.9	3.5	3.1	6.6	6.0	.970	12.4	74.0	18.1	1.2	1.2
KALAMAZOO, MI MSA (Kalamazoo) ..	598	424	237	170	13.0	12.4	12.4	12.4	4.2	4.2	8.2	8.4	1.078	8.5	71.6	16.6	2.8	2.8
LANSING-EAST LANSING, MI MSA ..	910	638	247	180	24.3	23.6	23.9	23.7	7.8	7.9	15.0	15.8	1.037	27.3	66.7	18.8	2.8	2.8
Clinton .....	54	44	220	164	2.0	2.1	2.0	1.8	.6	.6	1.1	1.2	.483	65.5	66.8	24.1	.5	.5
Eaton .....	119	103	231	194	3.3	3.1	3.1	2.6	1.1	.9	2.0	1.7	.683	56.1	70.6	21.1	.7	.7
Ingham .....	737	491	252	179	19.1	18.4	18.8	19.3	6.1	6.3	11.9	12.9	1.252	11.1	65.4	17.1	4.0	4.0
MUSKEGON, MI MSA (Muskegon) ..	587	395	232	153	16.3	15.5	15.4	14.6	5.2	4.8	10.3	10.1	1.007	10.7	75.3	17.8	.9	.9
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	1 158	838	250	179	39.4	NA	NA	33.3	12.5	11.1	24.4	22.4	1.028	16.5	75.9	17.8	.5	.5
Bay .....	311	226	245	174	9.8	8.8	8.1	7.4	3.1	2.5	5.8	4.8	.827	27.7	75.0	18.6	.8	.8
Midland .....	124	94	238	173	3.7	NA	NA	3.6	1.1	1.2	2.2	2.3	1.085	17.8	73.7	19.6	.7	.7
Saginaw .....	723	518	254	183	25.8	25.3	23.5	22.3	8.3	7.3	16.4	15.2	1.117	10.1	77.2	16.7	.3	.3
MINNESOTA .....	5 288	3 337	172	103	149.0	138.7	138.9	133.6	50.9	49.3	92.5	89.9	1.001	23.2	60.6	19.0	5.5	5.5
Metropolitan areas .....	3 214	1 897	191	115	99.9	NA	NA	96.4	34.6	35.5	62.4	64.1	1.015	27.0	62.5	20.0	7.9	7.9
Nonmetropolitan areas .....	2 074	1 440	149	90	49.1	NA	NA	37.3	16.3	13.8	30.1	25.7	.971	14.9	56.7	16.9	.5	.5
DULUTH, MN-WI MSA† .....	546	368	189	118	19.1	16.0	14.8	13.2	6.2	5.0	11.2	8.8	1.014	8.0	58.8	23.1	5.5	5.5
St. Louis, MN .....	367	231	181	108	14.4	11.9	10.9	9.9	4.7	3.7	8.4	6.6	1.020	6.1	57.8	23.6	6.0	6.0
Douglas, WI .....	179	137	207	138	4.7	4.1	3.9	3.3	1.5	1.3	2.8	2.2	.984	17.9	63.5	20.4	3.0	3.0
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>3</sup>Covers workers 16 years old and over. <sup>4</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>5</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
MASSACHUSETTS .....	263 244	5 080	232 253	30 991	290 950	5 608	328 834	6 084	29 199	72.4	19.9	1 626	22 836	1 180
Metropolitan areas .....	252 191	5 056	222 105	30 086	279 627	5 607	312 176	6 020	23 347	67.3	24.3	1 273	18 237	932
Nonmetropolitan areas .....	11 053	5 690	10 148	905	11 323	5 632	16 658	7 592	5 852	93.0	2.6	353	4 599	248
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	180 374	5 448	158 019	22 355	202 286	6 087	221 674	6 403	15 265	65.3	27.1	860	12 550	665
Essex .....	26 646	4 507	24 061	2 585	30 214	5 529	30 428	5 264	S	S	S	S	S	S
Middlesex .....	43 236	3 555	39 529	3 707	50 686	4 000	60 504	4 507	S	S	S	S	S	S
Norfolk .....	18 868	3 407	17 645	1 223	21 485	3 853	24 950	4 565	S	S	S	S	2 744	137
Plymouth .....	13 743	4 654	12 318	1 425	15 574	5 262	21 317	6 172	S	S	S	S	1 638	86
Suffolk .....	77 881	11 905	64 466	13 415	84 327	12 862	84 475	13 003	1 340	34.9	45.5	54	712	25
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	18 649	4 627	16 815	1 834	19 884	5 134	22 381	5 602	1 956	68.0	24.2	100	1 362	66
PITTSFIELD, MA NECMA (Berkshire) .....	4 611	3 482	4 277	334	5 346	4 027	6 468	4 534	460	88.5	8.0	29	484	24
SPRINGFIELD, MA NECMA .....	25 837	4 837	22 113	3 724	28 019	5 206	33 377	5 891	2 251	65.6	19.9	97	1 520	66
Hampden .....	21 525	5 424	18 028	3 497	23 779	5 936	28 071	6 542	1 543	65.5	16.1	68	1 100	50
Hampshire .....	4 312	3 140	4 085	227	4 240	3 080	5 306	3 859	S	S	S	S	S	S
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	22 720	3 738	20 881	1 839	24 092	3 979	28 276	4 599	3 415	73.8	16.7	187	2 321	110
MICHIGAN .....	545 841	6 048	484 416	61 425	568 592	6 315	608 554	6 624	27 553	61.8	31.6	1 316	21 423	1 006
Metropolitan areas .....	488 057	6 690	429 867	58 190	506 261	6 965	527 255	7 089	20 973	58.6	33.8	1 064	15 439	785
Nonmetropolitan areas .....	57 784	3 340	54 549	3 235	62 331	3 592	81 299	4 645	6 580	71.7	24.5	252	5 984	222
BATTLE CREEK, MI MSA (Calhoun) ..	8 477	7 168	7 824	653	8 566	6 158	8 489	6 024	213	39.9	60.1	6	130	5
BENTON HARBOR, MI MSA† (Berrien) .....	10 679	6 356	9 460	1 219	10 462	6 199	14 413	8 430	198	79.3	10.1	11	312	12
DETROIT-ANN ARBOR, MI CMSA .....	334 574	7 201	293 017	41 557	340 273	7 417	351 886	7 444	12 364	60.8	33.0	694	8 799	488
Ann Arbor, MI PMSA† (Washtenaw) .....	15 952	6 294	14 417	1 535	16 029	6 296	19 199	7 444	736	44.7	51.6	43	345	29
Detroit, MI PMSA .....	318 622	7 253	278 600	40 022	324 244	7 483	332 687	7 444	11 628	61.8	31.8	651	8 454	459
Lapeer .....	1 696	2 466	1 592	104	1 939	2 833	2 397	3 425	S	S	S	S	S	S
Livingston .....	2 693	2 733	2 529	164	3 401	3 436	4 567	4 554	417	76.5	19.2	21	302	16
Macomb .....	40 858	5 987	38 360	2 498	39 559	5 771	42 955	6 185	2 838	60.5	24.0	130	2 292	93
Monroe .....	4 503	3 408	4 226	277	4 793	3 688	5 269	3 933	S	S	S	S	S	S
Oakland .....	51 812	5 234	45 556	6 256	47 754	4 831	65 393	6 492	5 522	62.6	33.3	329	3 546	236
St. Clair .....	6 686	5 127	6 374	312	7 127	5 441	8 089	6 095	275	75.6	20.4	12	276	12
Wayne .....	210 374	9 183	179 963	30 411	219 671	9 848	204 017	8 753	S	S	S	S	1 565	82
FLINT, MI MSA (Genesee) .....	33 810	7 640	29 569	4 241	37 249	8 379	37 121	8 251	901	44.2	54.9	31	687	27
GRAND RAPIDS, MI MSA† .....	30 582	5 180	27 999	2 583	31 467	5 333	32 547	5 445	3 999	48.2	38.9	163	2 659	122
Kent .....	27 061	6 207	24 624	2 437	27 766	6 383	27 910	6 334	2 976	41.5	46.9	117	1 877	87
Ottawa .....	3 521	2 281	3 375	146	3 701	2 387	4 637	2 952	1 023	67.5	15.6	46	S	S
JACKSON, MI MSA† (Jackson) .....	6 364	4 280	5 626	738	7 869	5 268	8 772	5 797	215	62.8	26.5	8	178	7
KALAMAZOO, MI MSA (Kalamazoo) ..	11 475	5 506	9 219	2 256	10 742	5 132	11 078	5 224	653	61.3	32.3	32	715	31
LANSING-EAST LANSING, MI MSA ..	21 531	5 302	20 111	1 420	23 002	5 603	23 080	5 550	1 452	62.7	25.8	68	1 107	53
Clinton .....	1 199	2 215	1 119	80	1 162	2 111	1 320	2 367	191	89.5	6.3	11	150	8
Eaton .....	2 783	3 284	2 635	148	2 749	3 158	3 068	3 479	324	75.3	11.7	16	250	13
Ingham .....	17 549	6 566	16 357	1 192	19 091	7 112	18 692	6 873	937	52.8	34.6	42	707	33
MUSKEGON, MI MSA (Muskegon) ....	9 236	5 981	8 070	1 166	11 846	7 638	12 446	8 268	313	77.6	19.2	15	237	10
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	21 329	5 178	18 972	2 357	24 785	5 979	27 423	6 516	665	79.2	16.8	36	615	31
Bay .....	4 745	4 027	4 531	214	4 711	3 981	6 417	5 352	S	S	S	S	109	4
Midland .....	2 145	2 998	2 073	72	2 650	3 688	4 231	5 743	288	97.9	-	20	296	18
Saginaw .....	14 439	6 489	12 368	2 071	17 424	7 766	16 775	7 380	261	59.4	33.7	11	S	S
MINNESOTA .....	166 836	4 026	158 931	7 905	184 109	5 455	194 596	4 796	26 309	59.5	33.8	1 434	24 810	1 321
Metropolitan areas .....	129 691	4 870	122 695	6 996	144 199	5 429	149 748	5 746	21 994	57.7	35.7	1 241	20 380	1 129
Nonmetropolitan areas .....	37 145	2 509	36 236	909	39 910	5 202	44 848	3 090	4 315	68.7	24.2	193	4 430	193
DULUTH, MN-WI MSA† .....	9 435	3 541	9 201	234	10 565	3 972	12 751	4 879	347	96.0	3.5	12	401	14
St. Louis, MN .....	6 985	3 155	6 786	199	8 009	3 627	10 075	4 643	S	S	S	S	S	S
Douglas, WI .....	2 450	5 442	2 415	35	2 556	5 661	2 676	6 033	104	86.5	11.5	5	109	5
FARGO-MOORHEAD, ND-MN MSA (see data under ND)														

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>5</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
												By type of house heating fuel				
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
MASSACHUSETTS .....	2 208 146	16.8	2 140 141	5.0	15.4	47.3	52.2	20.5	2 032 717	57.5	2.6	34.0	9.6	54.0	48 500	255
Metropolitan areas .....	2 067 765	15.2	2 036 815	4.6	14.5	48.3	50.9	21.1	1 943 906	56.9	2.7	34.3	9.4	54.0	48 400	254
Nonmetropolitan areas .....	140 381	46.5	103 326	14.0	33.3	28.9	77.5	8.9	88 811	71.9	1.6	26.1	13.3	54.0	50 200	264
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA																
NECMA .....	1 378 158	14.5	1 359 411	4.6	13.7	48.9	49.1	23.1	1 296 965	55.4	2.7	35.0	8.5	54.9	55 400	275
Essex .....	244 335	13.0	239 956	4.8	13.3	52.4	52.7	18.1	228 432	59.0	2.2	34.5	7.9	55.8	54 800	257
Middlesex .....	492 966	14.3	491 883	3.2	13.4	47.3	53.2	20.2	476 201	58.2	2.2	38.1	8.1	52.5	61 800	294
Norfolk .....	212 827	17.5	212 600	2.2	15.7	39.1	63.3	20.1	207 823	66.4	1.9	30.3	9.4	58.8	56 600	318
Plymouth .....	151 299	36.7	138 505	4.3	23.7	36.8	70.9	12.2	132 580	71.8	2.7	29.8	8.6	57.4	45 200	267
Suffolk .....	276 731	4.6	276 467	8.9	7.8	62.4	17.1	40.3	251 929	29.2	4.9	36.2	8.9	54.1	38 400	253
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	176 657	19.3	174 536	4.4	16.9	50.7	50.0	15.3	166 938	57.6	2.9	44.1	7.7	46.3	40 600	196
PITTSFIELD, MA NECMA (Berkshire) .....	59 245	15.4	55 466	5.5	12.1	54.5	61.4	10.8	52 400	65.1	1.6	26.9	8.1	57.9	37 200	214
SPRINGFIELD, MA NECMA .....	213 870	14.1	211 541	4.4	16.3	40.6	57.4	20.4	202 280	60.4	2.7	29.6	15.4	51.3	37 500	225
Hampden .....	167 229	10.4	165 736	4.7	14.7	40.8	56.4	21.2	158 027	60.0	2.8	32.5	14.1	50.9	36 500	220
Hampshire .....	46 641	29.7	45 805	3.4	22.1	39.9	61.3	17.6	44 253	62.0	2.0	19.3	20.2	52.4	41 200	248
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	239 835	17.5	235 861	4.5	16.5	47.9	53.5	16.6	225 323	59.8	2.4	29.2	11.0	56.0	41 700	224
MICHIGAN .....	3 589 912	21.4	3 448 335	7.3	22.1	27.6	73.9	12.5	3 195 213	72.7	3.1	80.0	4.7	12.8	39 000	250
Metropolitan areas .....	2 736 100	18.1	2 717 473	4.9	20.9	25.5	72.6	14.5	2 583 102	71.2	3.1	85.3	4.4	9.1	40 900	255
Nonmetropolitan areas .....	853 812	33.4	730 862	16.2	26.6	35.6	79.0	5.0	612 111	79.0	3.2	57.7	5.8	28.7	32 200	218
BATTLE CREEK, MI MSA (Calhoun) ..	54 234	15.7	53 945	5.2	16.1	38.2	76.1	9.9	51 123	73.1	2.2	72.4	4.3	21.5	30 000	223
BENTON HARBOR, MI MSA† (Berrien) .....	68 758	15.2	65 416	7.9	18.8	29.9	76.1	9.7	60 276	70.4	3.7	60.6	16.4	20.9	33 900	235
DETROIT-ANN ARBOR, MI CMSA ....	1 738 283	15.2	1 730 668	4.9	19.5	23.8	71.4	16.1	1 645 077	70.4	3.3	88.9	4.0	6.3	43 400	263
Ann Arbor, MI PMSA† (Washtenaw) .....	98 172	35.7	97 431	4.6	27.0	20.5	58.7	30.0	92 937	53.5	2.8	80.3	6.5	12.1	61 600	300
Detroit, MI PMSA .....	1 640 111	14.2	1 633 237	5.0	19.0	24.0	72.2	15.2	1 552 140	71.5	3.3	89.5	3.8	5.9	42 700	260
Lapeer .....	23 026	46.7	22 331	5.1	36.9	29.6	83.3	4.4	21 202	82.3	3.6	52.4	7.7	33.4	42 400	244
Livingston .....	34 951	69.7	33 149	5.4	45.3	20.0	83.8	6.4	31 344	83.5	2.4	66.4	8.1	22.5	62 200	291
Macomb .....	236 602	34.1	236 455	2.8	28.0	8.5	79.0	13.9	229 820	79.4	3.0	90.2	4.0	5.5	51 000	287
Monroe .....	45 361	30.6	45 118	4.5	26.0	29.9	79.2	7.9	43 110	78.8	3.4	74.9	5.6	17.6	46 000	253
Oakland .....	373 250	35.4	371 305	4.3	29.7	12.8	74.6	17.6	355 187	74.4	2.2	87.0	4.2	8.3	58 100	321
St. Clair .....	51 903	24.9	50 244	5.8	23.5	34.0	79.3	6.3	47 308	78.2	2.8	73.4	6.5	16.8	37 800	247
Wayne .....	875 018	.4	874 635	5.8	10.0	32.2	67.8	16.1	824 169	66.5	3.9	93.8	3.1	2.4	32 600	235
FLINT, MI MSA (Genesee) .....	162 989	19.5	162 581	4.9	22.1	21.7	76.9	10.9	154 641	74.7	3.4	84.5	4.4	10.4	35 500	258
GRAND RAPIDS, MI MSA† .....	219 242	28.8	216 229	4.7	25.6	29.5	73.4	10.7	206 047	74.4	2.3	85.8	2.3	10.4	40 700	227
Kent .....	165 282	25.4	163 451	4.8	24.0	30.9	70.6	12.6	155 598	71.8	2.2	87.8	2.1	8.8	38 900	225
Ottawa .....	53 960	40.5	52 778	4.4	30.5	25.4	81.8	5.1	50 449	82.3	2.5	79.4	2.7	15.4	45 100	247
JACKSON, MI MSA† (Jackson) .....	55 740	23.8	53 670	5.0	20.6	38.3	77.5	7.9	50 974	75.3	2.5	76.2	4.7	16.8	33 100	235
KALAMAZOO, MI MSA (Kalamazoo) ..	79 813	27.6	79 312	4.9	24.6	27.1	68.6	17.8	75 405	65.7	2.0	73.5	5.0	19.4	40 900	242
LANSING-EAST LANSING, MI MSA ..	149 507	28.8	149 276	4.2	26.9	26.9	69.3	18.6	143 071	64.9	2.7	73.7	7.2	15.8	41 700	256
Clinton .....	18 468	31.0	18 428	3.7	28.1	35.7	83.1	3.7	17 755	84.4	2.7	59.9	4.5	32.1	43 500	245
Eaton .....	31 522	51.2	31 422	4.1	36.9	28.3	74.0	15.2	30 137	73.6	2.0	69.0	6.6	21.4	45 700	264
Ingham .....	99 517	22.6	99 426	4.3	23.5	24.9	65.2	22.4	95 179	58.5	3.0	77.7	8.0	11.1	39 800	256
MUSKEGON, MI MSA (Muskegon) ...	58 241	16.7	57 671	5.5	18.9	28.4	80.2	8.3	54 526	75.6	3.3	85.4	3.1	9.3	28 000	212
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	149 293	22.2	148 705	4.5	23.8	27.8	78.2	9.1	141 962	76.4	3.2	79.1	4.7	13.8	37 500	247
Bay .....	43 395	18.6	43 170	4.2	22.0	34.4	78.4	8.0	41 348	79.3	2.9	82.4	3.7	11.8	35 800	228
Midland .....	26 355	33.4	26 098	6.1	29.3	15.5	78.8	9.2	24 498	78.8	2.5	73.3	3.8	18.1	45 300	262
Saginaw .....	79 543	20.9	79 437	4.2	23.0	28.2	77.9	9.6	76 116	74.2	3.6	79.3	5.5	13.5	36 200	255
MINNESOTA .....	1 612 960	26.4	1 529 363	5.5	25.2	33.3	70.2	17.3	1 445 222	71.7	2.3	66.7	7.0	22.5	54 300	236
Metropolitan areas .....	992 547	27.2	974 784	4.0	26.2	28.2	65.7	22.3	935 437	68.3	2.1	75.8	5.9	15.9	61 300	247
Nonmetropolitan areas .....	620 413	25.0	554 579	8.1	23.5	42.2	78.1	8.5	509 785	77.8	2.6	49.9	9.1	34.7	38 000	189
DULUTH, MN-WI MSA† .....	115 465	18.1	104 473	6.2	19.1	47.2	69.2	13.0	97 949	72.9	2.4	33.4	5.4	50.8	36 500	206
St. Louis, MN .....	95 324	17.9	86 619	5.9	19.0	46.8	69.1	13.2	81 482	73.3	2.4	30.0	5.4	53.3	37 500	208
Douglas, WI .....	20 141	19.3	17 854	7.8	19.8	49.4	69.5	12.3	16 467	70.7	2.4	50.0	5.4	38.2	31 500	203
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA — Metropolitan statistical area CMSA Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Pers- ons (1,000)	Fam- ilies (1,000)	Pers- ons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
MASSACHUSETTS .....	901.1	1 034.5	1 214.2	72.2	20.0	21 166	17 575	10 517	X	7 457	10 231	3 407	9 257	532	110	9.6	7.6
Metropolitan areas .....	863.0	992.2	1 171.5	71.7	19.9	21 296	17 699	10 537	X	7 466	10 243	3 413	9 272	511	106	9.6	7.6
Nonmetropolitan areas .....	38.2	42.3	42.7	82.4	22.4	18 339	15 462	10 067	X	7 248	9 944	3 220	8 749	21	4	9.4	7.2
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	561.0	653.5	790.2	75.7	22.6	22 286	18 514	11 252	12	7 875	10 805	3 560	9 671	331	66	9.3	7.3
Essex .....	102.4	116.6	138.7	73.0	18.3	21 560	18 077	10 849	X	7 673	10 527	3 430	9 319	56	13	9.1	7.6
Middlesex .....	208.5	247.9	303.8	77.4	26.3	24 039	20 433	12 304	X	8 439	11 578	3 738	10 156	92	18	7.0	5.2
Norfolk .....	96.2	116.0	143.6	82.0	25.7	25 434	21 894	12 657	X	8 828	12 112	4 028	10 944	32	7	5.5	4.2
Plymouth .....	81.7	91.0	93.2	77.1	17.6	21 317	18 749	9 801	X	6 978	9 574	3 216	8 738	32	7	8.0	6.8
Suffolk .....	72.2	82.0	110.9	67.8	18.8	16 443	12 798	9 094	X	6 557	8 996	3 103	8 431	118	22	19.1	15.8
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	83.3	89.0	94.7	52.6	10.8	18 334	15 473	8 505	181	6 249	8 574	2 936	7 977	47	11	10.1	8.8
PITTSFIELD, MA NECMA (Berkshire) .....	21.9	26.1	31.4	69.7	16.3	19 300	15 876	9 575	89	6 842	9 387	3 191	8 670	13	3	9.5	7.4
SPRINGFIELD, MA NECMA .....	86.8	100.7	117.1	68.2	16.5	19 734	16 289	9 095	141	6 655	9 130	3 142	8 536	64	14	11.6	9.2
Hampden .....	68.5	78.4	92.2	66.5	14.1	19 596	16 166	9 154	X	6 731	9 235	3 178	8 635	51	12	11.7	9.9
Hampshire .....	18.3	22.3	24.9	74.0	24.9	20 230	16 675	8 910	X	6 411	8 796	3 008	8 173	13	2	11.4	6.6
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	109.9	122.8	138.1	66.7	15.4	20 494	17 182	9 476	105	6 908	9 478	3 189	8 665	57	12	9.1	7.1
MICHIGAN .....	1 730.5	1 917.1	2 136.9	68.0	14.3	22 107	19 223	9 175	X	7 688	10 548	3 354	9 113	946	198	10.4	8.2
Metropolitan areas .....	1 375.6	1 525.8	1 722.0	68.5	15.1	23 472	20 384	9 653	X	8 079	11 084	3 512	9 542	744	156	10.2	8.1
Nonmetropolitan areas .....	354.9	391.2	414.9	65.7	10.6	17 421	14 994	7 233	X	6 046	8 296	2 590	7 036	202	42	11.7	8.9
BATTLE CREEK, MI MSA (Calhoun) ..	27.4	30.5	33.1	67.8	11.9	20 789	17 603	8 810	158	7 211	9 893	3 309	8 991	15	3	10.6	8.5
BENTON HARBOR, MI MSA† (Berrien) .....	36.1	45.4	43.6	64.8	13.3	19 166	16 274	8 112	218	6 723	9 224	3 031	8 235	23	5	13.5	11.1
DETROIT-ANN ARBOR, MI CMSA .....	856.8	949.0	1 081.1	67.7	15.2	24 606	21 197	10 017	55	8 456	11 602	3 669	9 968	473	99	10.1	8.1
Ann Arbor, MI PMSA† (Washtenaw) .....	40.0	44.3	47.0	80.9	36.1	25 465	20 696	10 637	X	8 703	11 941	3 622	9 841	27	3	11.0	5.7
Detroit, MI PMSA .....	816.8	904.7	1 034.0	67.0	14.0	24 559	21 227	9 979	X	8 441	11 582	3 671	9 975	447	96	10.1	8.2
Lapeer .....	14.8	15.7	14.7	67.5	8.6	22 984	21 403	8 196	X	7 089	9 726	2 705	7 350	5	1	7.1	6.1
Livingston .....	20.2	20.6	18.6	77.3	16.3	26 339	24 544	9 612	X	8 323	11 419	3 320	9 020	5	1	4.8	4.3
Macomb .....	135.3	157.6	178.5	69.2	10.8	26 666	24 222	10 164	X	8 655	11 875	3 596	9 770	32	7	4.6	3.9
Monroe .....	26.1	29.2	30.7	63.4	8.9	23 281	21 356	8 995	X	7 356	10 092	3 208	8 716	10	2	7.3	6.2
Oakland .....	186.2	208.1	231.0	77.8	24.1	28 803	25 323	12 392	X	10 657	14 621	4 496	12 216	53	11	5.3	4.1
St. Clair .....	27.4	30.6	31.3	65.0	9.3	21 119	18 476	8 513	X	7 080	9 714	3 019	8 203	13	3	9.7	8.0
Wayne .....	406.9	443.0	529.2	61.4	11.2	22 134	18 629	9 036	X	7 608	10 438	3 485	9 469	329	70	14.3	11.8
FLINT, MI MSA (Genesee) .....	97.6	107.2	123.5	67.8	10.9	23 717	20 996	9 542	96	7 951	10 909	3 303	8 974	47	11	10.6	9.3
GRAND RAPIDS, MI MSA† .....	103.4	110.6	127.3	70.4	15.9	21 684	19 014	9 099	140	7 437	10 204	3 202	8 699	47	10	8.0	6.1
Kent .....	76.0	81.3	96.6	70.9	16.3	21 530	18 554	9 185	X	7 522	10 320	3 264	8 868	38	8	8.7	6.7
Ottawa .....	27.4	29.3	30.7	69.1	14.7	22 058	20 231	8 859	X	7 198	9 876	3 002	8 156	13	2	6.0	4.3
JACKSON, MI MSA† (Jackson) .....	26.6	29.5	33.4	69.2	12.2	21 363	18 530	8 378	197	7 003	9 608	3 198	8 689	13	3	9.3	7.4
KALAMAZOO, MI MSA (Kalamazoo) ..	34.7	40.8	42.5	75.8	23.0	22 211	18 634	9 695	80	7 769	10 659	3 355	9 116	22	4	10.7	7.4
LANSING-EAST LANSING, MI MSA ..	79.2	87.0	94.2	77.3	21.7	22 754	19 449	9 470	106	7 609	10 439	3 343	9 083	42	7	10.6	7.0
Clinton .....	10.2	11.2	12.0	73.0	11.3	23 368	21 573	9 171	X	7 362	10 101	3 019	8 203	3	1	5.7	4.4
Eaton .....	16.8	18.4	19.2	78.1	15.8	24 574	21 778	9 928	X	8 076	11 080	3 332	9 053	5	1	5.9	4.9
Ingham .....	52.2	57.4	63.0	78.0	26.0	21 921	18 090	9 381	X	7 509	10 302	3 406	9 254	34	5	13.2	8.4
MUSKEGON, MI MSA (Muskegon) ...	30.8	35.0	40.9	65.3	10.6	18 716	16 167	7 699	248	6 358	8 723	2 873	7 806	19	4	12.3	10.0
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	82.9	90.9	102.5	67.3	12.6	22 334	19 894	8 801	160	7 378	10 122	3 158	8 582	43	10	10.4	8.8
Bay .....	20.0	22.2	27.3	64.4	8.9	22 034	19 043	8 474	X	7 182	9 854	3 048	8 281	11	3	9.4	8.0
Midland .....	16.9	17.4	18.5	76.9	22.7	23 598	21 527	10 068	X	8 052	11 047	3 460	9 401	5	1	8.0	6.4
Saginaw .....	45.9	51.3	56.7	65.8	11.3	22 125	19 725	8 539	X	7 263	9 965	3 130	8 504	26	6	11.7	10.0
MINNESOTA .....	729.7	777.2	888.9	73.1	17.4	21 185	17 761	9 766	X	7 450	10 221	3 038	8 254	375	73	9.5	7.0
Metropolitan areas .....	456.3	485.5	557.2	78.5	20.9	23 707	20 074	10 913	X	8 268	11 344	3 380	9 182	187	34	7.3	5.2
Nonmetropolitan areas .....	273.4	291.8	331.7	63.5	11.1	17 039	14 274	7 635	X	5 977	8 200	2 432	6 609	188	39	13.3	10.2
DULUTH, MN-WI MSA† .....	45.5	49.9	59.1	71.6	14.3	20 507	16 844	8 168	214	6 943	9 525	2 725	7 403	24	5	9.4	6.5
St. Louis, MN .....	37.8	41.6	49.7	72.0	14.8	20 903	17 264	8 290	X	7 063	9 690	2 746	7 461	20	4	9.2	6.2
Douglas, WI .....	7.7	8.3	9.4	69.2	11.8	18 203	15 066	7 584	X	6 340	8 698	2 620	7 119	4	1	10.0	7.9
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used.

# Table A. Metropolitan Areas Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Dol.)	
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
MASSACHUSETTS .....	76 463	31.9	10 944	55 486	27.7	6.5	9.4	7.1	25.0	13.2	11.2	70 632	57 981	13 260	X	10 096
Metropolitan areas .....	73 406	31.7	10 365	54 062	28.1	6.6	9.1	D	24.9	13.1	D	67 810	55 746	13 278	X	10 107
Nonmetropolitan areas .....	3 057	36.7	579	1 424	12.8	3.1	19.6	D	27.8	16.0	D	2 822	2 236	12 841	X	9 826
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA																
NECMA .....	52 516	33.3	6 878	40 849	25.6	6.9	8.9	D	26.7	12.9	D	48 285	39 405	14 297	11	10 751
Essex .....	8 854	32.7	1 231	5 012	38.9	5.7	10.9	3.5	19.1	11.9	10.0	8 142	6 673	13 805	X	10 514
Middlesex .....	21 182	35.0	2 401	15 881	34.5	7.0	8.3	3.0	27.7	10.1	9.4	19 471	15 693	15 503	X	11 478
Norfolk .....	9 786	33.4	1 128	5 501	27.1	9.6	12.5	6.8	22.3	10.8	11.1	9 000	7 334	16 198	X	12 095
Plymouth .....	4 896	33.5	683	2 071	18.0	6.2	15.8	D	20.1	20.2	D	4 463	3 667	11 721	X	9 009
Suffolk .....	7 799	29.2	1 435	12 383	9.5	6.1	6.0	16.9	31.5	16.7	13.2	7 210	6 038	12 114	X	9 292
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	5 208	30.3	887	3 095	40.1	5.4	10.7	3.5	16.4	12.9	11.0	4 828	3 996	10 824	151	8 394
PITTSFIELD, MA NECMA (Berkshire) .....	1 679	28.1	282	1 115	38.6	4.1	10.8	4.1	23.5	9.9	9.0	1 575	1 310	11 874	74	9 031
SPRINGFIELD, MA NECMA .....	6 627	27.0	1 108	4 271	29.9	5.4	9.7	6.4	20.5	17.4	10.7	6 203	5 218	11 392	111	8 962
Hampden .....	5 131	26.5	893	3 449	32.0	6.0	9.7	7.2	19.8	14.2	11.1	4 806	4 057	11 591	X	9 159
Hampshire .....	1 495	28.9	215	821	21.1	2.7	10.0	3.0	23.6	30.5	9.0	1 398	1 160	10 758	X	8 335
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	7 376	26.8	1 210	4 733	37.9	6.4	9.2	5.3	19.1	11.5	10.6	6 919	5 817	11 334	117	8 993
MICHIGAN .....	104 071	14.8	16 863	73 899	38.6	5.4	8.8	4.2	17.9	14.4	10.8	97 975	90 681	11 476	X	9 798
Metropolitan areas .....	88 085	14.0	13 409	65 664	39.8	D	8.6	4.3	D	13.3	D	82 891	77 299	12 079	X	10 346
Nonmetropolitan areas .....	15 986	19.5	3 454	8 236	28.6	D	10.5	3.1	D	23.0	D	15 084	13 382	9 000	X	7 506
BATTLE CREEK, MI MSA (Calhoun) ..	1 527	14.9	291	1 108	40.2	2.2	7.7	6.1	15.1	18.8	9.9	1 474	1 329	11 082	135	9 418
BENTON HARBOR, MI MSA† (Berrien) .....	1 691	16.8	308	1 124	45.0	3.8	8.6	3.3	15.1	11.2	13.1	1 603	1 447	10 314	180	8 474
DETROIT-ANN ARBOR, MI CMSA ....	57 957	12.0	8 841	42 148	37.9	5.7	8.6	4.7	19.8	13.1	10.1	54 683	51 746	12 586	40	10 901
Ann Arbor, MI PMSA† (Washtenaw) .....	3 456	15.8	409	3 167	38.4	2.3	6.1	2.3	17.4	26.1	7.4	3 273	2 985	13 414	X	11 261
Detroit, MI PMSA .....	54 501	11.8	8 432	38 981	37.8	6.0	8.8	4.9	20.0	12.1	10.3	51 410	48 760	12 537	X	10 880
Lapeer .....	685	9.1	113	253	22.1	2.9	9.5	2.6	11.0	38.4	13.6	654	627	9 875	X	8 906
Livingston .....	1 155	13.0	120	326	25.4	3.4	14.5	7.0	17.2	20.5	11.9	1 095	1 022	11 572	X	10 067
Macomb .....	8 713	15.5	1 047	4 897	48.9	3.5	9.7	2.3	14.0	15.0	6.6	8 179	7 545	12 667	X	10 846
Monroe .....	1 411	16.9	205	678	27.4	2.5	7.7	2.0	11.2	12.5	36.7	1 325	1 207	10 677	X	8 953
Oakland .....	15 801	14.3	1 610	9 936	28.4	8.8	11.1	6.0	27.6	8.4	9.7	14 825	13 819	15 814	X	13 648
St. Clair .....	1 476	15.5	258	727	26.1	3.2	9.2	3.3	15.3	14.0	29.0	1 396	1 278	10 771	X	9 207
Wayne .....	25 260	8.6	5 078	22 164	40.7	5.6	7.5	5.2	18.6	12.6	9.9	23 937	23 261	11 368	X	9 993
FLINT, MI MSA (Genesee) .....	5 202	13.7	804	4 366	56.4	6.8	6.9	2.2	12.2	9.8	5.6	4 796	4 577	11 876	73	10 171
GRAND RAPIDS, MI MSA† .....	6 925	23.6	918	5 504	40.5	7.9	10.6	4.0	17.2	8.6	11.0	6 443	5 605	11 334	117	9 284
Kent .....	5 174	23.4	708	4 406	38.4	8.9	11.1	4.4	18.2	8.2	10.8	4 813	4 192	11 463	X	9 405
Ottawa .....	1 751	24.0	211	1 098	49.2	4.0	8.6	2.3	13.5	10.5	12.0	1 630	1 413	10 968	X	8 941
JACKSON, MI MSA† (Jackson) .....	1 514	13.8	257	1 014	31.0	3.5	9.6	3.1	D	14.8	D	1 458	1 330	10 329	179	8 793
KALAMAZOO, MI MSA (Kalamazoo) ..	2 529	20.7	337	2 069	41.2	4.5	8.3	3.2	19.4	14.9	8.5	2 370	2 095	11 966	65	9 854
LANSING-EAST LANSING, MI MSA ..	4 769	20.4	646	3 955	33.5	D	7.5	5.0	15.1	26.8	D	4 415	3 960	11 609	96	9 493
Clinton .....	592	22.0	65	162	20.6	D	9.2	2.9	11.3	17.5	D	544	485	10 696	X	8 691
Eaton .....	1 005	18.9	108	230	25.4	4.5	13.4	9.2	16.8	19.1	11.6	935	845	11 510	X	9 528
Ingham .....	3 172	20.6	472	3 563	34.7	3.3	7.0	4.8	15.1	27.7	7.4	2 936	2 629	11 830	X	9 647
MUSKEGON, MI MSA (Muskegon) ...	1 494	15.4	304	1 050	45.4	3.3	9.1	2.2	16.1	11.5	12.4	1 429	1 294	9 671	220	8 219
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	4 477	14.3	703	3 325	46.8	D	8.4	2.9	15.1	10.2	D	4 220	3 917	10 824	151	9 304
Bay .....	1 222	14.9	209	670	36.3	6.2	10.6	3.2	19.0	12.8	11.9	1 158	1 064	10 434	X	8 909
Midland .....	910	22.8	95	760	52.4	D	4.8	1.6	12.7	7.0	D	850	741	12 245	X	10 052
Saginaw .....	2 345	11.0	399	1 895	48.3	3.1	9.1	3.4	14.6	10.5	11.0	2 212	2 112	10 554	X	9 269
MINNESOTA .....	49 321	25.0	6 396	35 976	25.2	7.9	10.0	6.4	19.1	14.5	17.0	46 605	39 445	11 901	X	9 662
Metropolitan areas .....	35 448	26.6	3 958	27 946	26.2	D	9.7	7.1	D	13.2	D	33 252	28 007	13 184	X	10 666
Nonmetropolitan areas .....	13 873	21.3	2 438	8 030	21.8	D	10.8	3.9	D	18.8	D	13 353	11 437	9 530	X	7 852
DULUTH, MN-WI MSA† .....	2 567	10.1	562	1 635	9.0	5.8	11.0	3.4	20.5	22.3	27.9	2 563	2 331	9 930	206	8 738
St. Louis, MN .....	2 182	10.0	471	1 376	8.5	5.3	11.0	3.6	21.9	22.1	27.5	2 179	1 983	10 179	X	8 924
Douglas, WI .....	385	10.8	91	258	11.6	8.8	11.0	2.3	13.2	23.3	29.9	383	348	8 724	X	7 806
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
MASSACHUSETTS .....	3 051	2.5	145.0	4.8	2 978	205.0	6.9	2 873	161.0	5.6	2 326.4	1.5	660.3	447.8	173.3	701.4
Metropolitan areas .....	2 928	2.4	138.5	4.7	2 859	195.6	6.8	2 764	154.1	5.6	2 262.2	1.3	651.0	426.8	168.7	682.0
Nonmetropolitan areas .....	123	3.4	6.5	5.3	119	9.4	7.9	109	6.9	6.4	64.3	8.9	9.3	21.0	4.6	19.4
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	1 993	3.3	85.9	4.3	1 930	118.7	6.2	1 863	98.3	5.3	1 619.4	2.8	413.8	300.4	128.4	526.0
Essex .....	356	2.2	17.0	4.8	348	23.3	6.7	322	18.0	5.6	221.6	.5	83.8	50.2	9.5	50.0
Middlesex .....	778	4.2	26.9	3.5	746	37.0	5.0	731	31.9	4.4	626.4	3.2	197.3	108.2	25.6	204.2
Norfolk .....	328	3.4	12.1	3.7	317	16.8	5.3	308	14.3	4.6	230.7	6.1	56.6	54.4	18.9	59.6
Plymouth .....	198	2.3	11.4	5.7	194	16.0	8.3	188	12.1	6.5	94.7	6.1	22.4	30.2	4.6	22.6
Suffolk .....	333	2.6	18.5	5.6	324	25.6	7.9	314	22.0	7.0	446.0	1.2	53.7	57.4	69.8	189.6
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	228	.7	16.2	7.1	226	22.8	10.1	219	16.4	7.5	163.4	−.9	73.7	30.9	7.0	30.6
PITTSFIELD, MA NECMA (Berkshire) .....	81	1.2	4.6	5.6	80	6.2	7.7	79	4.7	5.9	50.1	−.2	17.9	10.4	2.5	14.9
SPRINGFIELD, MA NECMA .....	308	1.2	15.8	5.1	304	22.0	7.2	280	16.8	6.0	198.8	−4.3	59.5	42.5	18.1	55.1
Hamden .....	229	1.0	12.2	5.3	227	17.0	7.5	211	13.2	6.2	166.0	−5.2	51.6	33.8	16.8	43.3
Hampshire .....	78	1.6	3.7	4.7	77	5.0	6.4	69	3.7	5.3	32.8	.5	8.0	8.7	1.3	11.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	319	Z	16.0	5.0	319	25.9	8.1	323	17.9	5.5	230.4	−2.0	86.1	42.7	12.7	55.4
MICHIGAN .....	4 359	1.7	488.0	11.2	4 287	608.0	14.2	4 292	534.0	12.4	2 625.2	−9.0	900.4	541.0	155.7	622.9
Metropolitan areas .....	3 539	1.5	377.9	10.7	3 485	480.8	13.8	3 500	432.3	12.4	2 290.8	−9.4	789.3	460.0	137.7	551.8
Nonmetropolitan areas .....	820	2.2	110.1	13.4	802	127.2	15.9	792	101.7	12.8	334.4	−6.5	111.1	81.0	18.0	71.1
BATTLE CREEK, MI MSA (Calhoun) ..	63	.6	7.0	11.1	63	9.0	14.4	61	7.4	12.0	43.5	−5.4	16.8	8.5	3.8	10.7
BENTON HARBOR, MI MSA† (Berrien) .....	71	1.0	8.8	12.4	70	10.9	15.5	73	9.5	13.0	48.6	−10.9	20.0	9.1	2.1	11.3
DETROIT-ANN ARBOR, MI CMSA .....	2 216	1.4	236.0	10.7	2 186	311.1	14.2	2 225	283.2	12.7	1 436.5	−10.5	470.8	284.1	93.8	360.0
Ann Arbor, MI PMSA† (Washtenaw) .....	152	3.5	10.6	7.0	147	13.9	9.5	144	11.0	7.6	97.1	−6.5	33.9	19.0	3.6	21.4
Detroit, MI PMSA .....	2 064	1.2	225.4	10.9	2 039	297.2	14.6	2 081	272.2	13.1	1 339.4	−10.7	436.8	265.2	90.2	338.6
Lapeer .....	33	3.2	3.8	11.5	32	4.4	13.5	32	4.2	12.9	6.9	−13.4	1.9	2.2	.5	1.4
Livingston .....	46	−1.7	4.1	8.8	47	7.1	15.1	46	5.4	11.7	14.6	−1.8	4.0	4.1	1.2	3.6
Macomb .....	329	1.0	39.1	11.9	326	51.2	15.7	325	45.7	14.0	199.7	−8.7	91.3	43.6	6.4	38.3
Monroe .....	64	2.7	8.2	12.9	62	9.4	15.2	62	7.2	11.6	23.3	−3.4	8.1	4.5	.9	5.3
Oakland .....	465	.9	44.2	9.5	461	62.4	13.5	458	50.9	11.1	398.9	−4.7	97.0	84.3	33.8	111.8
St. Clair .....	67	2.8	8.6	12.9	65	9.9	15.2	64	7.9	12.4	26.4	−1.9	8.5	6.8	1.4	5.5
Wayne .....	1 061	1.4	117.4	11.1	1 046	152.8	14.6	1 093	151.0	13.8	669.7	−15.2	226.1	119.8	45.9	172.7
FLINT, MI MSA (Genesee) .....	193	−.1	23.6	12.2	193	31.8	16.4	196	34.8	17.7	132.9	−12.4	60.4	26.2	5.9	25.4
GRAND RAPIDS, MI MSA† .....	343	2.7	30.8	9.0	334	38.4	11.5	311	26.8	8.6	228.4	−4.3	84.1	44.7	12.0	51.3
Kent .....	254	2.7	23.9	9.4	248	29.6	11.9	231	20.6	8.9	185.8	−4.0	63.4	35.8	10.7	45.0
Ottawa .....	88	2.8	6.9	7.8	86	8.8	10.2	81	6.2	7.7	42.6	−5.7	20.7	8.8	1.3	6.3
JACKSON, MI MSA† (Jackson) .....	64	−1.9	8.0	12.5	65	10.2	15.7	67	7.7	11.5	41.6	−11.5	12.7	8.9	(*)	9.9
KALAMAZOO, MI MSA (Kalamazoo) ..	112	1.9	8.6	7.6	110	10.4	9.5	103	8.2	8.0	77.7	−6.4	26.9	16.2	4.0	20.4
LANSING-EAST LANSING, MI MSA ..	225	3.0	22.6	10.1	218	21.1	9.7	209	20.4	9.7	119.1	−2.9	35.9	28.2	9.1	27.4
Clinton .....	30	4.2	3.1	10.5	29	2.6	9.1	28	2.7	9.6	6.3	−12.4	1.4	1.6	.5	1.1
Eaton .....	47	4.0	4.6	9.6	46	3.8	8.3	44	4.1	9.3	18.0	−3.4	2.9	7.0	2.5	3.3
Ingham .....	147	2.5	14.9	10.1	144	14.7	10.2	138	13.6	9.9	94.8	−2.1	31.6	19.7	6.1	23.0
MUSKEGON, MI MSA (Muskegon) ....	67	.9	8.0	11.9	67	11.3	16.9	69	9.1	13.2	45.2	−10.0	17.6	8.3	1.5	9.3
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	185	3.2	24.5	13.3	179	26.5	14.8	186	25.2	13.6	117.4	−10.1	44.2	25.7	5.5	26.1
Bay .....	53	2.0	7.6	14.4	52	8.8	17.0	54	8.0	14.8	26.8	−7.8	8.4	6.7	1.3	6.4
Midland .....	34	7.8	5.6	16.5	32	4.6	14.4	29	2.9	10.1	23.2	−2.7	11.5	3.9	.7	4.9
Saginaw .....	97	2.4	11.2	11.5	95	13.2	13.8	102	14.3	14.0	67.4	−13.2	24.3	15.1	3.4	14.9
MINNESOTA .....	2 229	2.4	141.0	6.3	2 176	178.0	8.2	2 109	125.0	5.9	1 434.5	−3.7	359.6	309.7	108.4	379.9
Metropolitan areas .....	1 496	3.5	81.0	5.4	1 445	110.2	7.6	1 388	70.7	5.1	1 103.5	−2.9	273.8	226.1	90.9	298.6
Nonmetropolitan areas .....	733	.3	60.0	8.2	731	67.8	9.3	721	54.3	7.5	331.0	−6.3	85.8	83.6	17.4	81.2
DULUTH, MN-WI MSA† .....	109	−4.0	12.8	11.8	114	20.4	18.0	118	11.2	9.6	70.0	−13.6	9.0	18.1	3.2	19.1
St. Louis, MN .....	91	−4.3	11.1	12.2	95	17.8	18.7	99	9.8	9.9	60.6	−12.8	7.3	15.0	2.8	16.8
Douglas, WI .....	18	−2.3	1.7	9.6	18	2.6	14.1	19	1.5	7.8	9.4	−18.0	1.8	3.1	.4	2.3
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>1,000-2,499 employees.

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.)

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
MASSACHUSETTS .....	36 694	15 772	2 292	30 475	56 101	1 425.3	21 632	3 731	8 685	7 571	1 836	3 272	180 537	314	294.4
Metropolitan areas .....	35 870	15 857	2 233	29 804	54 505	1 389.2	20 208	3 639	7 888	7 533	1 766	2 974	172 819	313	282.8
Nonmetropolitan areas .....	823	12 810	59	671	1 596	36.1	1 423	5 825	796	38	70	298	7 718	343	11.7
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	26 977	16 658	1 575	21 892	44 961	1 150.1	15 705	4 250	5 197	6 606	1 459	2 410	117 666	321	200.7
Essex .....	3 333	15 042	220	2 808	4 064	89.9	3 196	4 949	939	1 970	108	176	19 827	310	31.6
Middlesex .....	10 759	17 176	607	8 755	14 796	358.0	6 651	4 857	1 624	3 917	575	529	39 938	292	67.2
Norfolk .....	3 624	15 709	217	2 901	1 102	27.5	1 299	2 152	624	453	64	157	18 289	303	31.4
Plymouth .....	1 210	12 771	89	971	2 859	73.9	688	1 647	490	41	74	80	12 144	294	19.4
Suffolk .....	8 051	18 051	441	6 457	22 140	600.7	3 871	5 876	1 520	225	637	1 469	27 468	424	51.0
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	2 037	12 466	165	1 816	1 106	28.9	971	2 032	675	121	41	133	13 615	284	20.3
PITTSFIELD, MA NECMA (Berkshire) .....	766	15 294	50	659	558	14.4	758	5 324	228	473	20	37	4 388	309	6.0
SPRINGFIELD, MA NECMA .....	2 749	13 834	208	2 489	5 847	143.6	1 273	2 179	853	62	176	174	17 170	295	26.9
Hampden .....	2 368	14 265	175	2 137	4 350	110.7	991	2 238	674	36	140	134	13 672	309	22.0
Hampshire .....	382	11 649	33	352	1 497	32.8	282	1 995	180	25	36	40	3 498	251	4.9
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	3 340	14 495	235	2 948	2 033	52.3	1 501	2 296	936	271	71	220	19 980	308	28.8
MICHIGAN .....	48 105	18 324	2 886	46 526	55 881	1 427.4	20 681	2 279	11 719	2 798	1 743	4 275	285 984	314	536.3
Metropolitan areas .....	43 478	18 979	2 528	42 167	47 968	1 258.9	16 999	2 334	9 364	2 585	1 405	3 591	230 344	314	449.7
Nonmetropolitan areas .....	4 627	13 835	358	4 359	7 913	168.5	3 682	2 054	2 355	214	338	684	55 640	313	86.6
BATTLE CREEK, MI MSA (Calhoun) ..	732	16 843	46	687	3 924	100.8	380	2 760	219	23	96	40	4 494	322	8.2
BENTON HARBOR, MI MSA† (Bernie) .....	769	15 832	55	727	475	11.0	378	2 320	247	51	13	66	5 562	337	8.4
DETROIT-ANN ARBOR, MI CMSA .....	28 172	19 611	1 604	27 796	33 834	884.3	10 703	2 338	6 016	2 056	981	1 616	142 339	307	294.4
Ann Arbor, MI PMSA† (Washtenaw) .....	1 983	20 420	104	1 810	2 250	57.5	554	2 118	241	95	69	146	7 300	280	14.4
Detroit, MI PMSA .....	26 189	19 553	1 500	25 986	31 584	826.8	10 149	2 352	5 775	1 961	912	1 470	135 039	309	279.9
Lapeer .....	93	13 446	8	91	121	2.6	79	1 147	64	2	4	8	2 197	315	3.6
Livingston .....	205	14 060	15	183	154	3.4	102	1 012	78	2	8	17	2 171	216	3.6
Macomb .....	4 001	20 034	219	3 903	10 463	255.8	1 995	2 908	712	929	262	90	17 527	255	35.3
Monroe .....	404	17 384	24	368	234	6.0	182	1 389	136	2	7	35	3 425	260	6.1
Oakland .....	7 617	19 096	418	7 031	2 673	71.7	2 010	2 000	1 131	615	112	144	29 694	297	58.4
St. Clair .....	397	15 035	27	355	311	7.7	238	1 723	181	10	12	34	4 130	300	7.3
Wayne .....	13 472	20 117	789	14 055	17 628	479.6	5 544	2 536	3 474	401	510	1 142	75 895	339	165.5
FLINT, MI MSA (Genesee) .....	2 797	21 050	152	2 823	1 331	36.8	731	1 683	511	31	44	142	16 554	376	32.1
GRAND RAPIDS, MI MSA† .....	3 760	16 466	239	3 407	2 055	55.6	1 080	1 724	740	147	79	110	17 837	292	30.6
Kent .....	3 109	16 732	193	2 820	1 764	48.4	857	1 856	574	119	69	93	13 305	295	22.9
Ottawa .....	651	15 307	45	587	291	7.1	223	1 352	166	28	10	17	4 532	284	7.6
JACKSON, MI MSA† (Jackson) .....	711	17 076	47	695	466	11.7	263	1 812	201	14	15	32	4 086	275	7.0
KALAMAZOO, MI MSA (Kalamazoo) ..	1 382	17 801	83	1 272	935	26.6	440	2 043	253	95	31	59	5 826	272	10.4
LANSING-EAST LANSING, MI MSA ..	2 104	17 672	123	1 860	2 824	77.5	1 902	4 569	445	23	82	1 346	15 817	381	27.3
Clinton .....	92	14 667	7	92	136	3.3	109	1 976	46	7	40	13	1 283	232	2.1
Eaton .....	255	14 192	19	231	135	2.9	320	3 587	72	2	8	239	2 219	252	3.5
Ingham .....	1 757	18 529	97	1 537	2 553	71.3	1 472	5 419	326	16	34	1 094	12 315	453	21.7
MUSKEGON, MI MSA (Muskegon) .....	766	16 938	50	746	400	10.1	398	2 556	225	115	13	44	5 057	325	8.6
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	2 283	19 447	131	2 154	1 724	44.4	725	1 760	506	29	51	136	12 772	308	22.7
Bay .....	495	18 469	29	413	280	6.9	219	1 870	156	7	9	46	4 145	351	7.2
Midland .....	518	22 325	24	443	134	3.4	91	1 201	67	8	5	11	2 001	271	3.7
Saginaw .....	1 270	18 845	78	1 299	1 310	34.1	415	1 894	282	14	38	79	6 626	297	11.9
MINNESOTA .....	22 745	15 855	1 489	20 147	30 613	786.3	10 666	2 563	5 038	2 259	900	2 032	135 858	329	231.4
Metropolitan areas .....	18 717	16 962	1 136	16 408	23 431	622.2	7 460	2 751	2 980	2 127	695	1 457	84 655	316	156.0
Nonmetropolitan areas .....	4 028	12 167	353	3 739	7 182	164.2	3 206	2 211	2 058	132	205	575	51 203	353	75.4
DULUTH, MN-WI MSA† .....	991	14 158	81	1 122	1 823	44.1	632	2 491	422	27	57	125	10 640	403	17.5
St. Louis, MN .....	877	14 468	70	965	1 687	41.1	514	2 451	342	22	52	97	8 780	400	14.7
Douglas, WI .....	114	12 153	11	156	136	3.0	118	2 683	80	5	5	28	1 860	415	2.8
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian. <sup>3</sup>Fiscal year data. <sup>4</sup>Includes other obligations. <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure								Debt outstanding		
	Total  (Mil. dol.)	Intergovernmental		Taxes			Total  (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—						Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
		Total  (Mil. dol.)	Per- cent from State gov- ern- ment	Total  (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)											
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231		
MASSACHUSETTS .....	6 776.3	2 916.8	71.0	2 949.5	2 915.9	508	5 839.0	21.1	1 016	44.8	5.3	.8	4.5	11.5	4 726.2	823	
Metropolitan areas .....	6 515.3	2 847.9	70.9	2 795.6	2 765.5	501	5 596.9	20.2	1 014	44.8	5.5	.8	4.4	11.5	4 620.0	837	
Nonmetropolitan areas .....	261.0	68.9	76.9	153.8	150.5	668	242.0	46.9	1 075	44.3	1.7	1.2	7.2	11.5	106.2	472	
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	4 728.5	2 019.9	67.9	2 103.4	2 080.5	567	3 906.3	19.1	1 065	43.9	6.5	7	4.3	12.2	2 810.4	766	
Essex .....	677.5	231.8	75.8	321.5	318.1	498	682.3	31.4	1 068	42.8	9.8	9	4.1	11.0	341.1	534	
Middlesex .....	1 412.0	470.9	74.7	772.6	765.6	561	1 383.2	24.0	1 013	47.4	2.8	6	5.2	11.9	646.2	473	
Norfolk .....	625.7	160.2	84.7	348.5	346.1	573	618.0	28.1	1 024	48.7	8.2	.4	4.5	12.7	244.2	424	
Plymouth .....	385.0	146.3	83.0	203.9	202.3	489	376.2	17.4	910	51.9	1.5	.6	5.2	12.8	176.6	407	
Suffolk .....	1 628.3	1 010.8	58.0	457.0	448.5	692	846.5	.5	1 307	31.9	11.1	9	2.4	13.1	1 402.4	2 165	
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	455.6	234.4	72.0	178.3	176.2	368	417.5	17.2	872	50.3	.8	.7	3.6	11.1	318.1	664	
PITTSFIELD, MA NECMA (Berkshire) .....	126.9	50.8	86.9	63.6	62.9	443	122.1	7.6	860	51.4	.8	.5	8.1	9.4	56.1	395	
SPRINGFIELD, MA NECMA .....	568.1	244.6	80.6	205.9	203.7	350	521.0	23.0	896	45.5	2.8	1.4	4.2	11.0	1 139.4	1 960	
Hampden .....	457.4	192.1	79.6	162.8	161.2	365	414.1	22.8	937	44.3	2.9	1.6	3.8	11.8	1 089.2	2 464	
Hampshire .....	110.7	52.5	84.1	43.1	42.5	306	106.9	23.5	768	49.9	2.5	.6	6.2	7.8	50.3	361	
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	636.2	298.2	79.9	244.5	242.2	373	630.0	30.6	971	45.5	5.3	1.4	5.1	8.4	295.9	456	
MICHIGAN .....	11 956.8	4 137.4	74.4	5 108.6	4 706.7	516	11 394.6	47.5	1 250	45.8	9.3	1.3	5.4	8.2	9 265.8	1 017	
Metropolitan areas .....	10 071.4	3 491.0	72.3	4 342.0	3 952.5	539	9 542.1	45.5	1 301	45.8	8.4	1.1	4.6	8.9	7 902.6	1 077	
Nonmetropolitan areas .....	1 885.4	646.3	86.0	766.6	754.2	424	1 852.5	59.0	1 040	45.9	14.1	2.4	9.7	4.9	1 363.2	766	
BATTLE CREEK, MI MSA (Calhoun) ..	173.6	71.8	69.4	60.6	55.3	396	176.2	75.3	1 263	43.1	7.1	1.7	7.2	11.6	119.5	856	
BENTON HARBOR, MI MSA† (Berrien) .....	172.3	56.6	91.3	76.9	76.3	461	163.4	34.8	988	56.7	7.7	1.4	4.7	7.3	128.0	774	
DETROIT-ANN ARBOR, MI CMSA ....	6 868.6	2 391.4	69.3	3 020.2	2 709.9	585	6 365.3	45.7	1 375	44.4	7.7	.9	4.6	9.4	5 080.4	1 097	
Ann Arbor, MI PMSA† (Washtenaw) .....	297.8	74.4	72.5	167.6	165.7	635	274.5	54.2	1 052	52.8	1.4	1.5	5.9	8.7	236.8	908	
Detroit, MI PMSA .....	6 570.8	2 317.0	69.2	2 852.6	2 544.1	582	6 090.8	45.3	1 394	44.0	7.9	8	4.5	9.4	4 843.7	1 109	
Lapeer .....	71.9	23.1	87.2	25.6	24.8	355	69.6	82.7	999	43.8	22.9	2.2	8.0	4.2	55.4	795	
Livingston .....	87.1	26.5	86.1	47.1	46.8	466	88.7	71.2	883	60.3	2.2	1.2	6.4	4.9	116.2	1 157	
Macomb .....	798.9	225.8	76.2	432.1	428.9	623	770.0	45.0	1 119	55.3	2.6	.7	5.4	9.9	611.9	889	
Monroe .....	133.6	33.5	85.9	76.3	75.2	571	129.5	36.2	983	54.0	3.2	2.4	7.8	6.3	253.5	1 924	
Oakland .....	1 304.9	282.5	79.9	713.0	698.5	699	1 257.8	46.2	1 258	50.7	6.3	.6	5.7	8.4	1 235.8	1 236	
St. Clair .....	169.6	53.8	87.5	71.0	67.7	491	172.8	27.9	1 255	43.8	9.0	1.6	6.9	6.5	278.9	2 025	
Wayne .....	4 004.7	1 671.8	65.0	1 487.5	1 202.3	536	3 602.3	45.3	1 607	38.5	9.6	.8	3.5	10.2	2 291.9	1 023	
FLINT, MI MSA (Genesee) .....	649.3	257.6	67.9	236.2	216.0	491	635.0	39.6	1 443	47.3	17.9	1.3	2.9	6.9	637.4	1 448	
GRAND RAPIDS, MI MSA† .....	688.3	212.3	85.2	281.2	260.8	427	664.0	57.6	1 086	47.1	10.3	1.6	5.8	7.2	554.9	907	
Kent .....	510.5	175.9	85.4	205.2	185.5	411	468.4	41.9	1 037	51.6	8.2	1.8	5.6	8.5	289.1	640	
Ottawa .....	177.8	36.5	84.1	76.0	75.3	471	195.7	114.5	1 225	36.3	15.2	1.1	6.4	4.0	265.8	1 664	
JACKSON, MI MSA† (Jackson) .....	146.9	53.6	87.1	61.6	57.3	386	148.7	23.6	1 002	52.5	6.0	1.6	5.3	7.9	103.9	700	
KALAMAZOO, MI MSA (Kalamazoo) ..	230.8	71.6	65.6	112.2	109.4	511	235.4	73.8	1 100	46.5	2.4	2.1	4.5	10.1	196.0	916	
LANSING-EAST LANSING, MI MSA ..	496.0	155.5	84.8	209.4	193.1	465	502.1	47.0	1 210	48.8	10.2	1.5	4.6	7.7	366.4	883	
Clinton .....	43.5	15.6	92.7	21.0	20.5	371	40.1	46.2	726	56.1	.7	2.0	11.6	6.1	43.0	778	
Eaton .....	69.7	25.1	92.2	31.3	31.0	352	64.8	39.6	736	55.5	5.0	1.1	8.5	8.6	47.9	543	
Ingham .....	382.8	114.9	82.1	157.1	141.6	521	397.1	48.3	1 462	47.0	12.0	1.5	3.3	7.7	275.5	1 014	
MUSKEGON, MI MSA (Muskegon) ...	169.8	70.2	81.1	62.2	61.5	396	166.4	26.4	1 070	54.8	4.9	2.9	2.8	6.7	149.1	959	
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	475.8	150.4	83.8	221.4	212.9	513	485.5	33.8	1 169	48.7	7.1	1.9	5.1	8.1	567.1	1 366	
Bay .....	142.1	42.4	82.1	67.4	66.9	566	138.8	14.6	1 176	54.2	6.2	1.5	5.2	7.7	183.0	1 550	
Midland .....	78.8	18.8	79.0	46.2	45.4	615	88.6	56.4	1 199	43.3	4.1	1.0	6.4	7.5	140.2	1 897	
Saginaw .....	254.9	89.2	85.7	107.9	100.7	451	258.1	39.4	1 156	47.5	8.7	2.5	4.5	8.4	244.0	1 093	
MINNESOTA .....	6 247.6	3 185.3	87.6	1 465.5	1 396.1	338	6 121.1	62.7	1 481	37.4	7.5	10.6	8.7	5.2	6 730.0	1 629	
Metropolitan areas .....	4 204.2	2 100.1	85.8	1 047.7	986.3	368	4 105.8	60.8	1 532	35.1	6.5	10.9	6.9	5.7	4 867.7	1 816	
Nonmetropolitan areas .....	2 043.3	1 085.2	91.1	417.9	409.9	282	2 015.3	66.6	1 388	41.9	9.5	10.1	12.4	4.2	1 862.4	1 282	
DULUTH, MN-WI MSA† .....	455.8	254.7	88.4	84.2	77.0	291	465.0	50.1	1 760	33.9	6.1	14.6	9.0	5.6	256.4	970	
St. Louis, MN .....	384.5	216.0	89.3	64.2	58.2	265	396.8	45.0	1 809	31.4	5.0	16.4	9.1	5.0	233.2	1 063	
Douglas, WI .....	71.3	38.7	83.3	20.0	18.8	420	68.2	89.0	1 522	48.8	12.2	3.7	8.9	9.0	23.2	518	
FARGO-MOORHEAD, ND-MN MSA (see data under ND)																	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

**Table A. Metropolitan Areas  
Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments  (Mil. dol.)	New capital expend- itures  (Mil. dol.)
	Total	Percent with 100 or more em- ployees	Number  (1,000)	Percent change, 1977- 1982	Annual payroll  (Mil. dol.)	Number  (1,000)	Work- hours  (Mil.)	Wages		Total  (Mil. dol.)	Average per em- ployee  (Dol.)		
								Total	Average per pro- duction worker  (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
MASSACHUSETTS .....	11 017	11.7	643.4	4.9	12 353.1	397.0	765.2	6 000.6	15 115	25 967.5	40 360	48 203.9	1 667.3
Metropolitan areas .....	10 656	11.9	634.3	4.7	12 208.9	390.9	753.5	5 912.9	15 126	25 672.0	40 473	47 606.9	1 643.5
Nonmetropolitan areas .....	361	6.6	9.1	16.7	144.2	6.1	11.7	87.7	14 377	295.5	32 473	597.0	23.8
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	6 798	11.1	403.9	11.9	8 247.5	233.4	449.8	3 667.9	15 715	17 529.2	43 400	31 470.8	1 130.0
Essex .....	1 324	10.3	81.2	6.1	1 644.4	53.0	102.3	870.3	16 421	4 369.8	53 815	7 677.8	241.5
Middlesex .....	2 762	13.4	192.8	24.0	4 128.4	101.6	198.3	1 613.2	15 878	8 163.5	42 342	14 166.1	584.2
Norfolk .....	964	11.2	57.5	4.7	1 149.6	33.2	63.2	544.3	16 395	2 211.8	38 466	4 323.7	111.7
Plymouth .....	622	7.2	22.2	15.6	336.4	16.0	30.0	199.8	12 488	783.1	35 275	1 389.9	36.3
Suffolk .....	1 126	8.8	50.2	-8.2	988.7	29.6	56.0	440.3	14 875	2 001.0	39 861	3 913.3	156.3
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	1 059	16.7	71.5	-1.7	1 036.9	53.2	100.6	644.8	12 120	2 227.6	31 155	4 689.0	105.8
PITTSFIELD, MA NECMA (Berkshire) .....	206	13.6	19.2	2.1	399.7	9.6	19.9	168.4	17 542	669.1	34 849	1 148.2	43.0
SPRINGFIELD, MA NECMA .....	1 109	11.5	58.4	-8.9	1 039.2	40.3	78.6	616.7	15 303	2 083.1	35 670	4 466.3	131.4
Hampden .....	907	11.9	50.4	-9.5	909.2	34.7	67.3	540.4	15 573	1 782.2	35 361	3 845.5	111.6
Hampshire .....	202	9.9	8.0	-4.8	130.0	5.6	11.3	76.3	13 625	300.9	37 613	620.8	19.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	1 484	12.1	81.3	-8.9	1 485.6	54.4	104.6	815.1	14 983	3 163.0	38 905	5 832.6	233.3
MICHIGAN .....	15 158	8.4	883.9	-20.8	22 210.4	563.6	1 090.5	12 494.3	22 169	39 118.1	44 256	99 715.0	3 512.8
Metropolitan areas .....	12 124	8.3	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	3 034	8.6	D	D	D	D	D	D	D	D	D	D	D
BATTLE CREEK, MI MSA (Calhoun) ..	193	12.4	16.2	-20.2	399.4	10.6	19.7	238.5	22 500	1 049.5	64 784	1 882.0	55.1
BENTON HARBOR, MI MSA† (Berrien) .....	357	12.3	19.9	-20.1	427.3	12.3	23.6	213.2	17 333	689.2	34 633	1 551.4	58.1
DETROIT-ANN ARBOR, MI CMSA .....	8 214	6.8	460.6	-25.2	12 349.9	264.2	512.9	6 117.5	23 155	18 380.5	39 906	49 202.1	1 828.2
Ann Arbor, MI PMSA† (Washtenaw) .....	378	11.1	30.0	-27.5	782.1	19.3	38.0	476.9	24 710	1 304.9	43 497	3 848.5	143.0
Detroit, MI PMSA .....	7 836	6.6	430.6	-25.0	11 567.8	244.9	474.9	5 640.6	23 032	17 075.6	39 655	45 353.6	1 685.2
Lapeer .....	76	5.3	2.0	-31.0	33.3	1.4	2.6	19.1	13 643	66.5	33 250	148.7	2.8
Livingston .....	139	4.3	3.9	-4.9	77.1	2.7	5.2	43.7	16 185	141.2	36 205	368.3	12.7
Macomb .....	1 821	5.5	88.3	-19.7	2 293.2	53.3	102.7	1 155.2	21 674	3 066.4	34 727	7 497.6	434.6
Monroe .....	126	10.3	7.6	-19.1	194.5	5.3	10.2	128.8	24 302	362.4	47 684	880.3	49.1
Oakland .....	2 444	6.0	93.3	-10.4	2 419.0	55.7	108.4	1 229.7	22 077	4 233.2	45 372	10 410.4	575.1
St. Clair .....	214	10.7	8.1	-11.0	152.5	5.7	11.1	94.9	16 649	309.0	38 148	746.7	20.4
Wayne .....	3 016	7.4	227.4	-32.0	6 398.2	120.8	234.7	2 969.2	24 579	8 896.9	39 124	25 301.6	590.5
FLINT, MI MSA (Genesee) .....	286	5.9	D	D	D	D	D	D	D	D	D	D	D
GRAND RAPIDS, MI MSA† .....	1 389	11.6	82.5	-	1 743.5	57.9	111.6	1 094.3	18 900	3 681.3	44 622	7 250.7	250.4
Kent .....	1 001	11.1	61.5	-1.4	1 360.0	44.6	85.4	888.6	19 924	2 848.3	46 314	5 629.1	175.3
Ottawa .....	388	12.9	21.0	4.5	383.5	13.3	26.2	205.8	15 474	833.0	39 667	1 621.6	75.1
JACKSON, MI MSA† (Jackson) .....	307	7.8	12.2	-28.2	268.7	8.1	15.6	159.8	19 728	481.7	39 484	1 063.4	33.8
KALAMAZOO, MI MSA (Kalamazoo) ..	361	16.3	28.6	-4.7	705.6	16.9	32.9	372.2	22 024	1 439.2	50 322	2 969.6	82.3
LANSING-EAST LANSING, MI MSA ..	356	10.1	D	D	D	D	D	D	D	D	D	D	D
Clinton .....	35	8.6	D	D	D	D	D	D	D	D	D	D	D
Eaton .....	85	9.4	3.0	-30.2	54.2	2.1	4.3	33.9	16 143	119.4	39 800	252.9	10.0
Ingham .....	236	10.6	D	D	D	D	D	D	D	D	D	D	D
MUSKEGON, MI MSA (Muskegon) ...	262	13.0	16.7	-22.0	391.6	11.0	21.1	234.5	21 318	810.2	48 515	1 508.2	92.0
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	399	12.0	D	D	D	D	D	D	D	D	D	D	D
Bay .....	139	12.2	7.5	-26.5	187.1	5.1	9.7	112.8	22 118	401.7	53 560	691.6	63.3
Midland .....	45	17.8	D	D	D	D	D	D	D	D	D	D	D
Saginaw .....	215	10.7	22.5	-34.0	624.1	16.6	32.1	441.5	26 596	1 284.1	57 071	2 854.4	121.1
MINNESOTA .....	6 775	9.6	351.6	6.0	7 453.5	200.6	376.2	3 428.4	17 091	15 366.9	43 706	35 321.3	1 195.5
Metropolitan areas .....	4 674	9.8	266.1	9.2	6 035.0	137.5	258.7	2 499.1	18 175	11 681.7	43 900	24 654.7	D
Nonmetropolitan areas .....	2 101	9.1	85.5	-3.0	1 418.5	63.1	117.5	929.3	14 727	3 685.2	43 102	10 666.6	D
DULUTH, MN-WI MSA† .....	267	5.2	7.1	-23.7	136.0	4.8	8.7	88.1	18 354	289.7	40 803	913.3	29.8
St. Louis, MN .....	222	4.5	5.8	-30.1	106.4	3.8	6.8	65.7	17 289	206.1	35 534	461.0	26.3
Douglas, WI .....	45	8.9	1.3	30.0	29.7	1.0	2.0	22.5	22 500	83.6	64 308	452.3	3.4
FARGO-MOORHEAD, ND-MN MSA (see data under ND)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA Metropolitan statistical area CMSA -- Consolidated MSA PMSA -- Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operat- ed by unin- corpor- ated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
MASSACHUSETTS .....	9 709	7 637	49 759	64.6	26 263	77.5	132 348	2 654.0	47 312	44.3	28 815.5	56.0	5 016	609.1	
Metropolitan areas .....	9 447	7 404	49 111	64.3	25 964	79.2	130 629	2 627.0	43 822	44.0	27 218.9	55.1	4 931	621.1	
Nonmetropolitan areas .....	262	233	648	87.6	300	-1.8	1 719	27.0	3 490	48.5	1 596.6	73.2	7 090	457.5	
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	7 063	5 352	39 912	61.1	19 708	80.9	99 248	2 062.4	28 374	41.9	18 725.3	56.4	5 104	659.9	
Essex .....	877	745	3 192	73.5	2 563	81.0	10 159	182.1	5 521	46.5	3 472.7	58.9	5 437	629.0	
Middlesex .....	2 797	2 007	15 319	77.0	6 717	114.5	41 626	901.1	10 251	43.5	6 905.6	55.4	5 057	673.7	
Norfolk .....	1 432	949	10 324	50.0	3 454	95.5	20 311	435.4	4 479	39.9	3 307.4	63.8	5 479	738.4	
Plymouth .....	513	415	1 559	101.3	904	86.5	5 711	103.8	3 189	44.5	1 903.0	60.5	4 604	596.7	
Suffolk .....	1 444	1 236	9 519	43.8	6 070	48.1	21 441	439.9	4 934	33.8	3 136.6	46.7	4 843	635.7	
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	553	487	2 526	90.6	1 867	109.7	7 750	132.1	3 939	50.3	2 294.4	68.9	4 790	582.5	
PITTSFIELD, MA NECMA (Berkshire) .....	139	125	243	32.9	198	24.3	1 171	18.6	1 429	51.2	711.2	47.3	5 008	497.7	
SPRINGFIELD, MA NECMA .....	805	695	2 342	43.2	1 521	57.7	8 996	160.0	4 828	43.8	2 630.1	49.1	4 525	544.8	
Hampden .....	707	608	2 231	42.2	1 440	58.8	8 165	148.9	3 715	42.5	2 141.5	49.3	4 844	576.4	
Hampshire .....	98	87	110	65.8	81	40.8	831	11.2	1 113	48.2	488.6	48.0	3 512	439.0	
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	887	745	4 088	106.8	2 670	69.4	13 464	253.9	5 252	48.4	2 858.0	44.8	4 405	544.2	
MICHIGAN .....	12 999	10 159	59 806	32.5	27 601	43.2	146 482	3 041.3	64 642	56.5	39 215.5	22.9	4 302	606.7	
Metropolitan areas .....	10 785	8 148	54 880	D	D	D	129 912	2 786.3	48 921	53.3	32 962.6	22.7	4 494	673.8	
Nonmetropolitan areas .....	2 214	2 011	4 926	D	D	D	16 570	255.0	15 721	66.6	6 252.9	24.1	3 512	397.7	
BATTLE CREEK, MI MSA (Calhoun) ..	161	141	390	11.2	235	36.8	1 480	22.9	1 035	58.2	556.4	21.3	3 986	537.6	
BENTON HARBOR, MI MSA† (Berrien) .....	230	193	832	177.7	265	42.9	2 265	41.6	1 355	61.8	670.3	11.5	4 055	494.7	
DETROIT-ANN ARBOR, MI CMSA ....	6 945	5 016	39 995	26.5	14 672	39.7	83 605	1 877.3	29 857	52.6	20 710.5	20.7	4 473	693.7	
Ann Arbor, MI PMSA† (Washtenaw) .....	304	247	700	88.7	457	86.5	2 686	45.0	1 786	49.2	1 320.4	34.6	5 062	739.3	
Detroit, MI PMSA .....	6 641	4 769	39 294	25.7	14 216	38.6	80 919	1 832.3	28 071	52.9	19 390.1	19.9	4 438	690.8	
Lapeer .....	52	46	120	138.7	106	150.0	518	6.9	427	66.3	197.9	24.2	2 839	463.5	
Livingston .....	107	86	154	154.5	86	120.8	768	13.3	555	58.6	308.9	36.7	3 074	556.6	
Macomb .....	707	589	1 743	27.8	1 316	38.1	8 000	162.8	4 372	50.5	3 578.6	32.4	5 200	818.5	
Monroe .....	92	82	279	75.5	246	77.8	1 004	21.5	705	67.5	385.7	16.4	2 927	547.0	
Oakland .....	2 869	1 717	21 079	22.7	4 489	55.3	32 783	815.1	8 188	47.0	5 976.0	32.0	5 976	729.8	
St. Clair .....	140	117	267	53.6	186	37.3	1 205	19.3	938	63.5	479.6	21.6	3 482	511.2	
Wayne .....	2 674	2 132	15 652	27.5	7 786	28.5	36 641	793.5	12 886	55.1	8 463.5	8.0	3 776	656.8	
FLINT, MI MSA (Genesee) .....	408	342	1 573	31.1	D	D	4 627	93.0	2 915	49.6	2 044.0	12.4	4 645	701.2	
GRAND RAPIDS, MI MSA† .....	1 320	1 046	5 638	49.6	3 801	57.9	17 087	346.2	4 299	56.6	2 948.0	37.6	4 822	685.7	
Kent .....	1 087	840	5 047	48.3	3 370	55.0	15 099	311.3	3 229	54.5	2 334.6	34.7	5 169	723.0	
Ottawa .....	233	206	591	61.5	431	84.5	1 988	34.9	1 070	62.7	613.3	50.1	3 839	573.2	
JACKSON, MI MSA† (Jackson) .....	172	143	585	30.1	336	33.2	1 777	32.6	1 006	56.4	593.8	23.1	4 001	590.2	
KALAMAZOO, MI MSA (Kalamazoo) ..	356	279	1 209	78.8	614	34.0	4 342	86.3	1 642	47.1	1 109.7	39.0	5 186	675.8	
LANSING-EAST LANSING, MI MSA ..	520	418	2 037	38.0	D	D	7 272	147.3	2 803	52.6	1 889.9	30.1	4 553	674.3	
Clinton .....	75	65	399	272.0	D	D	893	14.8	316	68.4	151.3	32.4	2 738	478.8	
Eaton .....	78	60	440	123.5	87	D	1 232	28.6	686	52.8	463.8	37.3	5 264	676.2	
Ingham .....	367	293	1 198	2.3	874	45.3	5 147	103.8	1 801	49.8	1 274.8	27.4	4 692	707.8	
MUSKEGON, MI MSA (Muskegon) ...	163	137	698	D	426	D	1 741	30.3	1 032	58.3	589.4	23.3	3 791	571.2	
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	510	433	1 924	24.3	1 402	48.1	5 716	108.9	2 977	54.8	1 850.6	24.6	4 457	621.6	
Bay .....	139	119	633	-13.6	407	31.1	1 716	31.5	915	57.8	480.2	13.3	4 067	524.8	
Midland .....	44	40	43	-15.0	39	-18.7	301	4.9	481	53.8	289.6	36.2	3 919	602.1	
Saginaw .....	327	274	1 248	63.2	956	62.6	3 699	72.5	1 581	53.3	1 080.8	27.4	4 840	683.6	
MINNESOTA .....	9 020	7 334	47 398	62.9	30 623	91.4	103 648	2 046.9	37 274	58.0	19 599.2	44.5	4 743	525.8	
Metropolitan areas .....	5 745	4 249	39 563	70.9	D	D	77 935	1 673.3	21 516	50.8	14 079.5	50.1	5 254	654.4	
Nonmetropolitan areas .....	3 275	3 085	7 835	32.0	D	D	25 713	373.6	15 758	67.7	5 519.8	31.9	3 801	350.3	
DULUTH, MN-WI MSA† .....	374	325	1 690	26.5	1 370	D	4 037	75.7	2 467	49.4	1 185.8	29.4	4 488	480.7	
St. Louis, MN .....	328	284	928	5.1	D	D	3 324	61.1	2 006	49.0	997.9	27.5	4 548	497.5	
Douglas, WI .....	46	41	762	68.4	D	D	713	14.6	461	51.0	187.9	40.8	4 193	407.6	
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
MASSACHUSETTS .....	423.9	3 285.3	34 421	1 466	760	276	4 308	1 778	2 963	3 159	2 182	8 755	1 463
Metropolitan areas .....	401.2	3 087.7	31 837	1 342	701	263	4 003	1 666	2 769	2 954	2 050	8 020	1 382
Nonmetropolitan areas .....	22.7	197.6	2 584	124	59	13	305	112	194	205	132	735	81
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	278.1	2 159.1	20 840	843	405	146	2 646	951	1 832	1 961	1 369	5 292	863
Essex .....	49.7	378.8	3 910	159	92	32	481	210	355	368	249	998	159
Middlesex .....	100.3	790.2	7 417	317	139	58	982	321	733	683	517	1 746	319
Norfolk .....	46.7	362.9	3 300	144	50	22	388	169	318	308	252	751	147
Plymouth .....	28.0	204.5	2 277	121	54	21	293	162	218	196	152	502	80
Suffolk .....	53.5	422.7	3 936	102	60	13	502	89	208	406	199	1 295	152
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	31.3	246.9	2 748	107	62	28	384	188	236	257	172	674	125
PITTSFIELD, MA NECMA (Berkshire) .....	10.3	81.5	1 037	55	39	12	115	66	89	93	56	254	42
SPRINGFIELD, MA NECMA .....	40.0	298.4	3 538	167	93	39	423	210	290	339	241	862	166
Hampden .....	31.7	241.4	2 718	125	75	33	328	160	225	266	191	662	135
Hampshire .....	8.2	57.1	820	42	18	6	95	50	65	73	50	200	31
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	41.5	301.8	3 674	170	102	38	435	251	322	304	212	938	186
MICHIGAN .....	518.4	4 446.1	46 644	2 551	937	319	6 469	3 095	4 128	4 466	2 900	12 260	1 822
Metropolitan areas .....	437.5	3 806.9	35 716	1 705	599	258	4 932	2 219	3 121	3 634	2 348	9 367	1 428
Nonmetropolitan areas .....	81.0	639.2	10 928	846	338	61	1 537	876	1 007	832	552	2 893	394
BATTLE CREEK, MI MSA (Calhoun) ..	8.0	63.8	754	46	13	6	93	47	74	52	53	213	28
BENTON HARBOR, MI MSA† (Benton) .....	9.0	72.6	967	49	18	8	127	74	110	85	60	261	33
DETROIT-ANN ARBOR, MI CMSA ....	268.3	2 401.5	21 855	949	327	137	3 139	1 251	1 885	2 254	1 351	5 886	1 114
Ann Arbor, MI PMSA† (Washtenaw) .....	18.8	161.5	1 324	63	23	13	136	81	122	148	92	340	40
Detroit, MI PMSA .....	249.5	2 240.0	20 531	886	304	124	3 003	1 170	1 763	2 106	1 259	5 546	858
Lapeer .....	2.2	18.8	260	18	7	2	54	30	13	24	7	59	10
Livingston .....	4.0	33.3	354	26	12	5	48	28	31	23	23	85	14
Macomb .....	42.9	383.7	3 217	158	51	30	424	224	297	305	201	865	131
Monroe .....	4.6	41.3	468	27	11	3	65	38	53	19	23	138	18
Oakland .....	77.6	705.0	5 878	245	75	34	733	326	438	803	463	1 359	226
St. Clair .....	6.9	57.6	653	43	13	5	94	60	41	59	34	173	24
Wayne .....	111.3	1 000.4	9 701	369	138	47	1 585	464	890	873	508	2 867	435
FLINT, MI MSA (Genesee) .....	25.8	228.6	2 180	134	41	19	289	145	166	229	132	573	104
GRAND RAPIDS, MI MSA† .....	41.2	344.0	3 025	155	63	24	351	244	269	302	256	703	107
Kent .....	32.6	278.3	2 278	113	43	18	256	168	201	235	195	552	79
Ottawa .....	8.6	65.8	747	42	20	6	95	76	68	67	61	151	28
JACKSON, MI MSA† (Jackson) ..	8.2	69.6	743	49	20	7	85	44	74	44	43	197	31
KALAMAZOO, MI MSA (Kalamazoo) ..	16.1	131.9	1 218	56	27	17	128	70	101	148	108	299	33
LANSING-EAST LANSING, MI MSA ..	27.4	217.6	1 993	111	36	16	259	124	186	224	143	495	77
Clinton .....	1.7	14.4	193	18	5	1	29	22	18	12	14	46	11
Eaton .....	6.4	50.7	475	30	11	7	54	30	49	72	31	109	14
Ingham .....	19.4	152.5	1 325	63	20	11	176	72	119	140	98	340	55
MUSKEGON, MI MSA (Muskegon) ...	8.2	66.1	781	39	13	7	102	70	73	61	55	217	31
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	25.2	211.1	2 200	117	41	17	359	150	183	235	147	523	86
Bay .....	7.0	55.7	679	33	12	5	107	45	56	68	51	182	25
Midland .....	3.9	32.9	344	24	7	2	49	25	27	41	23	69	12
Saginaw .....	14.2	122.5	1 177	60	22	10	203	80	100	126	73	272	49
MINNESOTA .....	294.4	2 252.5	24 792	1 949	585	153	2 911	1 623	2 230	2 337	1 738	5 687	846
Metropolitan areas .....	209.6	1 670.9	14 416	831	260	110	1 660	814	1 276	1 477	1 114	3 413	453
Nonmetropolitan areas .....	84.8	581.6	10 376	1 118	325	43	1 251	809	954	860	624	2 274	393
DULUTH, MN-WI MSA† .....	18.2	138.2	1 773	120	48	16	204	100	149	165	107	487	58
St. Louis, MN .....	14.9	115.9	1 428	98	41	14	167	84	122	138	95	353	49
Douglas, WI .....	3.2	22.3	345	22	7	2	37	16	27	27	12	134	9
FARGO-MOORHEAD, ND-MN MSA (see data under ND)													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
MASSACHUSETTS .....	28 223	1 148.9	2 987	2 538.0	5 875	4 582	2 318.7	1 771.3	1 129.5	3 059	943.9	33 947	353.3	5 362.9
Metropolitan areas .....	26 656	1 040.9	2 878	D	5 534	4 365	2 189.6	1 678.7	1 080.5	2 842	896.0	32 111	341.7	5 238.8
Nonmetropolitan areas .....	1 567	108.0	109	D	341	217	129.0	92.6	49.0	216	47.9	1 836	11.7	124.1
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	18 359	715.4	1 951	1 646.3	3 586	3 008	1 485.2	1 227.9	777.6	2 089	622.4	23 194	271.4	4 472.9
Essex .....	3 388	122.1	391	323.4	626	676	284.2	218.9	121.6	383	100.9	3 410	26.2	306.1
Middlesex .....	6 778	293.1	758	640.3	1 349	1 167	592.1	421.0	324.2	667	236.8	8 580	105.2	1 706.6
Norfolk .....	3 255	131.0	309	247.6	646	578	279.1	242.2	145.6	292	109.4	4 025	35.9	477.5
Plymouth .....	1 862	82.8	167	152.8	390	358	163.1	107.9	62.8	183	57.5	1 819	14.0	160.6
Suffolk .....	3 077	86.3	325	282.2	575	229	166.6	238.0	123.4	564	117.8	5 360	90.1	1 822.1
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	2 239	65.4	219	204.8	594	380	162.4	126.6	85.5	187	66.5	2 172	14.7	151.9
PITTSFIELD, MA NECMA (Berkshire) .....	695	38.7	64	D	172	107	61.2	36.7	19.7	62	21.2	807	6.3	69.0
SPRINGFIELD, MA NECMA .....	2 574	119.3	294	244.6	595	401	234.1	142.7	94.6	248	84.6	2 757	23.8	273.4
Hampden .....	2 097	94.4	267	223.8	467	337	182.2	121.1	82.0	191	68.2	2 209	20.5	237.7
Hampshire .....	477	24.9	27	20.7	128	63	51.9	21.6	12.6	58	16.3	548	3.4	35.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	2 789	102.1	350	299.5	587	470	246.8	144.7	103.2	256	101.4	3 181	25.5	271.6
MICHIGAN .....	38 454	1 755.7	4 928	4 437.1	8 350	7 432	3 981.0	2 221.9	1 631.4	3 755	1 494.4	43 705	362.8	5 311.9
Metropolitan areas .....	32 432	1 313.3	D	D	6 684	6 332	3 278.8	D	D	3 192	D	36 671	323.3	4 885.0
Nonmetropolitan areas .....	6 023	442.3	D	D	1 666	1 100	702.2	D	D	563	D	7 034	39.5	426.9
BATTLE CREEK, MI MSA (Calhoun) ..	547	20.6	88	83.5	112	95	75.0	21.2	16.6	60	21.7	632	5.1	52.7
BENTON HARBOR, MI MSA† (Berrien) .....	657	33.1	91	84.6	145	104	105.9	30.0	14.7	65	22.0	739	5.2	59.3
DETROIT-ANN ARBOR, MI CMSA .....	20 358	777.3	2 442	2 241.5	4 332	4 070	2 041.4	1 306.7	910.2	2 005	929.2	23 951	221.1	3 505.7
Ann Arbor, MI PMSA† (Washtenaw) .....	1 304	59.4	200	186.6	224	240	140.9	69.4	69.4	135	44.0	1 539	12.9	206.4
Detroit, MI PMSA .....	19 054	717.8	2 242	2 054.9	4 109	3 829	1 900.5	1 237.3	840.8	1 870	885.1	22 412	208.2	3 299.4
Lapeer .....	190	13.3	12	D	51	53	14.8	9.0	3.4	14	10.5	198	9	12.9
Livingston .....	301	12.4	41	D	75	61	37.6	6.5	8.4	26	14.1	355	2.6	29.3
Macomb .....	3 528	159.6	435	408.1	766	789	373.4	168.6	149.0	317	163.5	3 237	26.9	447.8
Monroe .....	376	15.8	26	19.4	101	89	45.1	10.3	9.6	35	11.9	383	2.8	30.1
Oakland .....	5 889	202.7	706	654.1	1 101	1 248	537.5	511.2	299.6	566	254.1	8 671	81.1	1 386.6
St. Clair .....	466	25.5	45	40.3	128	73	30.0	29.5	15.8	46	17.2	496	3.0	38.3
Wayne .....	8 305	288.6	978	886.8	1 886	1 517	862.0	502.2	355.0	566	413.8	9 072	90.9	1 354.3
FLINT, MI MSA (Genesee) .....	2 021	86.4	351	311.1	394	417	185.7	95.4	86.1	200	80.8	2 042	15.1	216.7
GRAND RAPIDS, MI MSA† .....	2 901	140.7	468	439.8	512	589	255.0	174.5	157.3	272	67.6	3 113	29.4	378.3
Kent .....	2 301	112.2	D	D	391	467	194.2	144.8	135.8	220	55.1	2 427	24.5	326.6
Ottawa .....	600	28.5	D	D	121	122	60.8	29.6	21.4	52	12.6	686	4.8	51.7
JACKSON, MI MSA† (Jackson) .....	584	29.1	120	111.2	112	80	65.6	26.5	20.4	55	21.5	636	5.8	95.0
KALAMAZOO, MI MSA (Kalamazoo) ..	1 097	49.2	213	D	178	185	101.6	66.9	66.3	113	27.9	1 155	10.2	145.9
LANSING-EAST LANSING, MI MSA ..	1 866	72.7	D	D	371	360	183.8	103.2	84.7	182	42.8	1 952	14.3	204.0
Clinton .....	147	19.5	D	D	46	35	17.9	4.0	3.0	9	4.1	151	.7	8.2
Eaton .....	459	13.3	113	109.1	85	76	49.2	32.0	12.8	37	6.7	290	1.6	19.3
Ingham .....	1 260	39.9	195	178.9	241	249	116.8	67.2	69.0	135	32.0	1 511	12.0	176.5
MUSKEGON, MI MSA (Muskegon) ...	578	26.8	112	109.4	130	92	62.9	D	D	58	D	661	4.5	60.4
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	1 824	77.3	258	D	397	340	201.7	108.6	82.1	182	60.7	1 790	12.6	167.2
Bay .....	474	18.5	46	39.4	120	97	49.9	33.8	17.4	46	17.6	470	2.8	40.2
Midland .....	285	19.7	20	D	73	52	33.3	17.1	7.9	28	13.7	309	2.2	29.1
Saginaw .....	1 065	39.1	191	175.2	204	192	118.5	57.7	56.8	108	29.5	1 011	7.6	97.9
MINNESOTA .....	19 129	1 200.3	2 248	1 892.7	3 818	3 487	2 053.5	905.1	743.7	1 761	553.8	19 996	198.0	2 534.7
Metropolitan areas .....	13 849	728.8	D	D	2 593	2 482	1 399.4	656.7	566.3	1 297	366.1	14 248	163.2	2 177.6
Nonmetropolitan areas .....	5 281	471.5	D	D	1 225	1 005	654.1	248.4	177.4	464	187.7	5 748	34.8	357.1
DULUTH, MN-WI MSA† .....	1 159	78.9	156	137.6	253	149	127.0	52.3	39.9	118	33.4	1 151	9.5	127.4
St. Louis, MN .....	977	62.3	141	D	216	125	106.9	44.4	36.5	90	28.3	970	8.2	115.2
Douglas, WI .....	183	16.5	15	D	37	24	20.1	7.9	3.5	28	5.0	181	1.3	12.3
FARGO-MOORHEAD, ND-MN MSA (see data under ND)														

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup>	Rank <sup>2</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	293	294	295	296	297	298
MASSACHUSETTS .....	13 316.9	X	696.0	861.6	603.2	2 526.0	885.4	49 496.3	11.3	38 530.0	.3	2 559 453	R-51.2
Metropolitan areas .....	12 930.8	X	583.3	841.3	570.2	2 430.8	865.8	47 693.1	10.7	36 969.2	NA	2 428 674	R-51.0
Nonmetropolitan areas .....	386.1	X	112.6	20.3	33.0	95.2	19.6	1 803.2	30.0	1 560.7	NA	130 779	R-54.8
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	10 917.1	8	467.4	642.2	440.5	1 758.1	741.4	35 398.9	9.6	26 206.5	NA	1 661 497	R-50.5
Essex .....	800.5	X	44.4	63.9	53.3	297.3	39.1	4 657.2	8.1	3 992.7	.2	295 656	R-54.8
Middlesex .....	4 413.3	X	156.1	217.0	89.0	661.8	73.3	8 198.1	10.1	6 822.3	.1	646 754	D-50.3
Norfolk .....	1 184.3	X	37.3	94.0	53.5	347.2	32.1	3 698.1	14.0	3 077.3	3.4	299 319	R-53.6
Plymouth .....	454.5	X	11.6	42.0	30.3	151.0	19.7	1 603.1	11.4	1 322.8	NA	174 771	R-60.2
Suffolk .....	4 064.4	X	218.1	225.2	214.4	300.8	577.2	17 242.4	8.7	10 991.4	.7	244 997	D-62.3
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA (Bristol) .....	418.8	114	19.8	42.4	39.1	145.7	24.8	2 780.9	13.5	2 435.3	Z	188 039	D-50.0
PITTSFIELD, MA NECMA (Berkshire) .....	181.0	191	31.5	9.9	12.1	61.7	9.7	1 142.3	13.9	1 022.9	14.0	63 785	R-52.9
SPRINGFIELD, MA NECMA .....	695.0	80	32.4	66.5	47.2	225.5	44.2	4 533.6	11.9	4 019.3	6.6	238 913	D-50.5
Hampden .....	595.9	X	26.1	55.9	41.0	192.7	38.5	3 594.1	11.3	3 156.9	6.3	174 971	R-51.1
Hampshire .....	99.2	X	6.2	10.6	6.2	32.8	5.7	939.4	14.3	862.4	.3	63 942	D-55.7
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA (Worcester) .....	719.0	79	32.2	80.3	31.2	239.9	45.7	3 837.5	17.9	3 285.2	.5	276 440	R-56.5
MICHIGAN .....	13 448.5	X	550.3	1 070.3	797.1	4 066.0	1 066.2	48 156.2	8.6	36 092.4	.7	3 801 658	R-59.2
Metropolitan areas .....	12 225.8	X	D	974.2	705.5	3 603.7	990.4	39 710.2	8.7	29 284.1	260.7	3 056 743	R-57.6
Nonmetropolitan areas .....	1 222.7	X	D	96.1	91.6	462.4	75.8	8 446.0	7.9	6 808.3	-260.0	744 915	R-65.7
BATTLE CREEK, MI MSA (Calhoun) ..	139.7	225	D	11.4	7.0	54.2	6.9	574.3	13.5	410.4	Z	55 067	R-62.6
BENTON HARBOR, MI MSA† (Berrien) .....	161.3	201	13.1	12.2	9.4	47.3	11.5	689.4	9.4	518.9	.5	64 824	R-66.6
DETROIT-ANN ARBOR, MI CMSA .....	8 773.9	9	D	671.5	522.2	2 378.4	727.3	27 063.1	8.6	19 669.7	158.8	1 907 935	R-54.7
Ann Arbor, MI PMSA† (Washtenaw) .....	516.3	X	D	23.2	17.8	133.8	25.4	1 181.5	14.2	870.5	10.3	114 569	R-51.3
Detroit, MI PMSA .....	8 257.6	X	237.2	648.3	504.3	2 244.5	701.9	25 881.6	8.4	18 799.2	148.5	1 793 366	R-54.9
Lapeer .....	32.2	X	.4	2.5	2.4	17.8	2.6	261.4	12.5	193.7	1.2	27 200	R-70.7
Livingston .....	82.7	X	6.1	5.5	7.1	25.8	4.8	298.4	12.3	235.0	2.1	42 812	R-74.4
Macomb .....	1 179.9	X	11.7	84.1	61.4	334.4	41.4	3 277.2	13.3	2 668.5	25.3	293 525	R-66.2
Monroe .....	89.1	X	3.9	10.1	9.5	28.3	5.6	484.3	11.3	373.9	3.0	49 287	R-59.7
Oakland .....	3 345.6	X	71.6	171.1	258.1	843.3	295.3	6 166.6	13.2	4 758.4	27.0	458 800	R-66.7
St. Clair .....	98.4	X	5.9	10.1	6.2	44.2	6.0	663.7	5.8	544.8	4.7	53 399	R-67.6
Wayne .....	3 429.6	X	137.6	364.8	159.6	950.7	346.2	14 729.9	5.4	10 025.0	85.1	868 343	D-57.2
FLINT, MI MSA (Genesee) .....	522.3	99	D	43.3	22.4	250.5	31.5	2 159.4	7.3	1 725.3	2.0	183 387	R-50.7
GRAND RAPIDS, MI MSA† .....	979.8	62	47.8	100.4	51.1	298.3	83.9	3 394.2	10.0	2 496.0	20.3	280 488	R-70.4
Kent .....	835.0	X	38.8	85.2	41.8	251.2	77.7	2 605.6	10.3	1 892.3	17.7	205 020	R-67.0
Ottawa .....	144.8	X	9.0	15.2	9.4	47.1	6.2	788.7	8.9	603.7	2.6	75 468	R-79.7
JACKSON, MI MSA† (Jackson) .....	217.6	172	7.0	12.2	9.8	48.7	8.7	569.5	7.0	426.7	4.8	58 785	R-68.3
KALAMAZOO, MI MSA (Kalamazoo) ..	332.8	137	D	29.2	19.2	119.9	29.0	840.0	12.2	625.6	6.9	91 388	R-63.8
LANSING-EAST LANSING, MI MSA ..	509.4	100	D	40.4	25.2	174.3	45.7	1 884.3	6.1	1 387.8	47.3	178 008	R-64.0
Clinton .....	21.4	X	D	3.0	1.9	7.7	1.5	172.0	2.8	127.8	5.3	23 726	R-73.3
Eaton .....	53.0	X	3.4	4.6	2.3	16.5	2.2	284.9	5.9	217.1	29.8	38 199	R-72.6
Ingham .....	435.0	X	12.9	32.8	21.0	150.1	42.0	1 427.3	6.5	1 043.0	12.2	116 083	R-59.2
MUSKEGON, MI MSA (Muskegon) ...	159.9	203	4.7	15.3	13.3	63.8	14.8	636.4	12.0	528.6	7.1	64 863	R-60.7
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	429.1	112	D	38.3	25.9	168.4	31.2	1 899.6	8.4	1 495.1	12.9	171 998	R-57.7
Bay .....	100.5	X	5.9	9.1	6.3	41.7	7.6	519.9	7.4	438.7	.3	49 030	R-53.4
Midland .....	73.8	X	D	3.7	2.3	31.4	3.5	360.6	10.2	275.7	2.0	32 552	R-66.1
Saginaw .....	254.8	X	12.1	25.6	17.4	95.3	20.1	1 019.1	8.4	780.6	10.7	90 416	R-57.0
MINNESOTA .....	6 472.1	X	432.5	462.5	386.3	1 742.8	549.9	28 999.2	9.7	21 410.5	116.4	2 084 449	D-49.7
Metropolitan areas .....	5 464.4	X	D	D	327.8	1 357.7	474.8	18 888.0	10.6	13 238.3	89.3	1 379 828	D-52.1
Nonmetropolitan areas .....	1 007.7	X	D	D	58.5	385.1	75.1	10 111.2	7.9	8 172.2	27.1	704 621	R-54.2
DULUTH, MN-WI MSA† .....	323.1	142	23.5	20.7	13.0	124.9	21.7	1 291.4	5.7	1 034.5	7.2	134 346	D-68.5
St. Louis, MN .....	291.6	X	18.5	18.6	10.8	113.7	19.9	1 106.2	5.2	877.8	5.4	112 879	D-68.8
Douglas, WI .....	31.5	X	5.0	2.1	2.2	11.1	1.8	185.2	8.7	156.6	1.8	21 467	D-66.6
FARGO-MOORHEAD, ND-MN MSA (see data under ND)													

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures. <sup>6</sup>Includes deposits for all insured and uninsured commercial and mutual savings banks. Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population											
				1984 (Provisional)									Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area	1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
1	2	3	4	5	6	7	8	9	10	11					
5120		MINNEAPOLIS-ST. PAUL, MN-WI													
		MSA . . . . .	5 049	2 230 893	17	442	100.0	2 137 133	1 981 951	1 611 345	4.4	7.8	23.0		
	27 003	Anoka, MN . . . . .	430	210 939	X	491	9.5	195 998	154 712	85 916	7.6	26.7	80.1		
	27 019	Carver, MN . . . . .	351	39 281	X	112	1.8	37 046	28 331	21 358	6.0	30.8	32.6		
	27 025	Chisago, MN . . . . .	417	27 577	X	66	1.2	25 717	17 492	13 419	7.2	47.0	30.4		
	27 037	Dakota, MN . . . . .	574	213 573	X	372	9.6	194 279	139 808	78 303	9.9	39.0	78.5		
	27 053	Hennepin, MN . . . . .	541	969 754	X	1 793	43.5	941 411	960 080	842 854	3.0	-1.9	13.9		
	27 059	Isanti, MN . . . . .	440	24 824	X	56	1.1	23 600	16 560	13 530	5.2	42.5	22.4		
	27 123	Ramsey, MN . . . . .	154	467 837	X	3 038	21.0	459 784	476 255	422 525	1.8	-3.5	12.7		
	27 139	Scott, MN . . . . .	357	47 132	X	132	2.1	43 784	32 423	21 909	7.6	35.0	48.0		
	27 163	Washington, MN . . . . .	390	123 104	X	316	5.5	113 571	83 003	52 432	8.4	36.8	58.3		
	27 171	Wright, MN . . . . .	672	61 973	X	92	2.8	58 681	38 933	29 935	5.6	50.7	30.1		
	55 109	St. Croix, WI . . . . .	723	44 899	X	62	2.0	43 262	34 354	29 164	3.8	25.9	17.8		
6820	27 109	ROCHESTER, MN MSA† (Olmsted) . .	655	96 247	259	147	100.0	92 006	84 104	65 532	4.6	9.4	28.3		
6980		ST. CLOUD, MN MSA† . . . . .	2 181	171 314	165	79	100.0	163 256	134 585	110 493	4.9	21.3	21.8		
	27 009	Benton . . . . .	408	26 420	X	65	15.4	25 187	20 841	17 287	4.9	20.9	20.6		
	27 141	Sherburne . . . . .	435	32 688	X	75	19.1	29 908	18 344	12 861	9.3	63.0	42.6		
	27 145	Stearns . . . . .	1 338	112 206	X	84	65.5	108 161	95 400	80 345	3.7	13.4	18.7		
	28	MISSISSIPPI . . . . .	47 233	2 598 000	X	55	100.0	2 521 000	2 216 994	2 178 141	3.1	13.7	1.8		
		Metropolitan areas . . . . .	4 648	760 603	X	164	29.3	716 144	564 472	467 212	6.2	26.9	20.8		
		Nonmetropolitan areas . . . . .	42 585	1 837 397	X	43	70.7	1 804 856	1 652 522	1 710 929	1.8	9.2	-3.4		
0920		BILOXI-GULFPORT, MS MSA . . . . .	1 059	197 391	153	186	100.0	182 161	151 969	133 528	8.4	19.9	13.8		
	28 045	Hancock . . . . .	478	28 649	X	60	14.5	24 496	17 387	14 039	17.0	40.9	23.8		
	28 047	Harrison . . . . .	581	168 742	X	290	85.5	157 665	134 582	119 489	7.0	17.2	12.6		
3560		JACKSON, MS MSA . . . . .	2 375	382 378	90	161	100.0	362 038	288 643	254 271	5.6	25.4	13.5		
	28 049	Hinds . . . . .	875	259 400	X	296	67.8	250 998	214 973	187 045	3.3	16.8	14.9		
	28 089	Madison . . . . .	718	44 917	X	63	11.7	41 613	29 737	32 904	7.9	39.9	-9.6		
	28 121	Rankin . . . . .	782	78 061	X	100	20.4	69 427	43 933	34 322	12.4	58.0	28.0		
4920		MEMPHIS, TN-AR-MS MSA (see data under TN)													
6025	28 059	PASCAGOULA, MS MSA† (Jackson) . .	731	123 556	221	169	100.0	118 015	87 975	55 522	4.7	34.1	58.5		
	29	MISSOURI . . . . .	68 945	5 008 000	X	73	100.0	4 917 000	4 677 623	4 319 813	1.9	5.1	8.3		
		Metropolitan areas . . . . .	9 649	3 277 584	X	340	65.4	3 226 418	3 169 606	2 815 452	1.6	1.8	12.6		
		Nonmetropolitan areas . . . . .	59 296	1 730 416	X	29	34.6	1 690 582	1 508 017	1 504 361	2.4	12.1	.2		
1740	29 019	COLUMBIA, MO MSA† (Boone) . . . .	687	106 078	248	154	100.0	100 376	80 935	55 202	5.7	24.0	46.6		
3710		JOPLIN, MO MSA† . . . . .	1 268	131 886	207	104	100.0	127 513	112 833	108 956	3.4	13.0	3.6		
	29 097	Jasper . . . . .	641	89 329	X	139	67.7	86 958	79 852	78 863	2.7	8.9	1.3		
	29 145	Newton . . . . .	627	42 557	X	68	32.3	40 555	32 981	30 093	4.9	23.0	9.6		
3760		KANSAS CITY, MO-KS MSA . . . . .	5 016	1 476 715	25	294	100.0	1 433 464	1 373 146	1 202 302	3.0	4.4	14.2		
	29 037	Cass, MO . . . . .	701	54 344	X	78	3.7	51 029	39 448	29 702	6.5	29.4	32.8		
	29 047	Clay, MO . . . . .	403	138 447	X	344	9.4	136 488	123 702	87 474	1.4	10.3	41.4		
	29 095	Jackson, MO . . . . .	611	633 523	X	1 037	42.9	629 266	654 178	622 732	.7	-3.8	5.0		
	29 107	Lafayette, MO . . . . .	632	30 252	X	48	2.0	29 931	26 626	25 274	1.1	12.4	5.3		
	29 165	Platte, MO . . . . .	421	49 172	X	117	3.3	46 341	32 081	23 350	6.1	44.4	37.4		
	29 177	Ray, MO . . . . .	568	21 790	X	38	1.5	21 378	17 599	16 075	1.9	21.5	9.5		
	20 091	Johnson, KS . . . . .	478	296 435	X	620	20.1	270 269	220 073	143 792	9.7	22.8	53.0		
	20 103	Leavenworth, KS . . . . .	463	58 171	X	126	3.9	54 809	53 340	48 524	6.1	2.8	9.9		
	20 121	Miami, KS . . . . .	590	22 228	X	38	1.5	21 618	19 254	19 884	2.8	12.3	-3.2		
	20 209	Wyandotte, KS . . . . .	149	172 353	X	1 157	11.7	172 335	186 845	185 495	.2	-7.8	.7		
7000	29 021	ST. JOSEPH, MO MSA (Buchanan) . .	409	86 392	267	211	100.0	87 888	86 915	90 581	-1.7	1.1	-4.0		
7040		ST. LOUIS, MO-IL MSA . . . . .	5 341	2 398 392	13	449	100.0	2 376 971	2 429 376	2 161 228	.9	-2.2	12.4		
	29 071	Franklin, MO . . . . .	922	74 075	X	80	3.1	71 233	55 127	44 566	4.0	29.2	23.7		
	29 099	Jefferson, MO . . . . .	661	156 080	X	236	6.5	146 183	105 248	66 377	6.8	38.9	58.6		
	29 183	St. Charles, MO . . . . .	558	161 842	X	290	6.7	144 107	92 954	52 970	12.3	55.0	75.5		
	29 189	St. Louis, MO . . . . .	506	987 189	X	1 951	41.2	974 177	951 671	703 532	1.3	2.4	35.3		
	29 510	St. Louis city, MO . . . . .	61	429 296	X	7 038	17.9	452 804	622 236	750 026	-5.2	-27.2	-17.0		
	17 027	Clinton, IL . . . . .	472	33 442	X	71	1.4	32 617	28 315	24 029	2.5	15.2	17.8		
	17 083	Jersey, IL . . . . .	373	20 320	X	54	.8	20 538	18 492	17 023	-1.1	11.1	8.6		
	17 119	Madison, IL . . . . .	728	247 508	X	340	10.3	247 664	250 911	224 689	-1.1	-1.3	11.7		
	17 133	Monroe, IL . . . . .	388	20 846	X	54	.9	20 117	18 831	15 507	3.6	6.8	21.4		
	17 163	St. Clair, IL . . . . .	672	267 794	X	399	11.2	267 531	285 591	262 509	.1	-6.3	8.8		
7920		SPRINGFIELD, MO MSA† . . . . .	1 241	217 218	145	175	100.0	207 704	168 053	138 635	4.6	23.6	21.2		
	29 043	Christian . . . . .	564	24 213	X	43	11.1	22 402	15 124	12 359	8.1	48.1	22.4		
	29 077	Greene . . . . .	677	193 005	X	285	88.9	185 302	152 929	126 276	4.2	21.2	21.1		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent						18 years and over (1,000)	Med- ian (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	95 05	2.34	1 05	94 7	7.3	21.1	13 9	30.6	17.5	9 6	1 529	28 9	24 3	13.3	8.2	1 3	28.3	3 3
Anoka, MN .....	98 11	.19	65	100 2	8 9	26 6	12 7	33 1	14 5	4 2	126	26 0	18 6	22 6	5 1	6	22 4	2 1
Carver, MN .....	99 29	.12	34	101 4	8 7	23 6	13 6	28 9	16 3	8 9	25	27 3	14 7	20 5	7 7	4	18 9	1 5
Chisago, MN .....	99 16	.11	35	101 8	8 8	24 8	10 4	27 3	16 8	12 0	17	29 0	17 0	26 2	4 4	7	21 5	1 7
Dakota, MN .....	97 83	.60	96	97 7	8 6	25 3	12 2	32 8	15 1	5 9	128	27 1	19 0	19 6	10 1	1 1	28 6	2 5
Hennepin, MN .....	93 52	3 50	85	92 5	6 3	18 4	14 6	31 0	18 8	10 8	708	30 0	29 1	8 4	9 7	1 5	31 9	3 9
Isanti, MN .....	99 08	.19	47	100 4	8 5	25 7	10 8	28 9	15 4	10 8	16	28 1	16 4	24 2	4 0	1	18 2	1 3
Ramsey, MN .....	92 90	3 20	2 02	91 0	7 0	19 2	15 6	28 2	18 5	11 6	339	29 1	24 8	11 3	6 9	1 9	27 3	4 2
Scott, MN .....	98 81	.14	46	101 7	8 7	26 6	11 9	30 5	14 8	7 4	28	26 6	17 4	20 5	4 7	4	18 3	1 4
Washington, MN .....	97 99	.54	92	102 6	8 4	26 4	11 2	32 8	15 4	5 8	74	27 4	13 9	23 6	7 5	7	26 5	2 1
Wright, MN .....	99 33	.05	29	100 3	9 8	25 7	11 2	28 0	15 0	10 3	38	27 0	18 5	22 8	4 0	4	15 0	1 2
St. Croix, WI .....	99 41	.05	.32	100 0	8 5	24 0	12 3	28 3	16 5	10 2	29	28 0	22 8	9 1	13 0	4	36 1	1 4
ROCHESTER, MN MSA† (Olmsted) .....	98 02	.45	58	90 4	7 8	21 7	14 3	30 6	16 3	9 3	65	28 2	24 9	11 0	11 3	1 2	31 2	2 7
ST. CLOUD, MN MSA† .....	98 89	.21	37	100 4	8 6	23 2	18 2	25 1	15 2	9 7	111	25 0	18 8	21 7	4 9	7	14 8	1 2
Benton .....	99 16	.14	.44	97 9	9 8	23 0	14 1	27 0	15 2	11 0	17	26 6	15 1	23 5	3 9	1 0	13 4	1 3
Sherburne .....	98 24	.47	.45	104 1	9 4	25 4	13 5	29 9	13 6	8 2	20	25 9	11 2	35 4	7 7	8	19 4	1 7
Stearns .....	99 00	.15	.33	100 0	8 2	22 7	20 4	23 3	15 6	9 8	75	24 4	21 7	17 6	4 4	6	13 8	1 1
MISSISSIPPI .....	64 08	35 20	98	92 9	8 5	23 8	13 4	25 0	17 8	11 5	1 706	27 7	22 5	8 6	9 2	7	21 4	9
Metropolitan areas .....	69 21	29 88	1 14	94 9	8 5	23 5	14 2	27 9	17 3	8 6	487	27 2	23 3	9 2	14 1	1 3	32 0	1 5
Nonmetropolitan areas .....	62 04	37 31	92	92 1	8 6	23 9	13 1	23 8	18 0	12 6	1 219	28 0	22 2	8 3	7 3	4	17 1	7
BILOXI-GULFPORT, MS MSA .....	80 09	18 02	1 90	100 8	8 3	22 5	15 7	26 4	18 1	9 1	126	27 1	21 6	5 4	22 7	2 9	45 5	2 5
Hancock .....	89 22	9 92	1 75	101 1	7 7	24 9	10 6	24 4	20 7	11 7	17	30 1	12 7	6 0	19 5	8	46 5	1 7
Harrison .....	78 67	19 29	1 93	100 7	8 4	22 1	16 5	26 7	17 7	8 7	110	26 8	23 0	5 3	23 2	3 2	45 4	2 7
JACKSON, MS MSA .....	58 22	41 28	.78	90 0	8 4	22 7	14 4	28 0	17 2	9 4	249	27 4	24 9	12 4	8 4	6	19 3	1 0
Hinds .....	54 29	45 14	.79	88 0	8 2	21 9	15 4	27 5	17 4	9 6	175	27 3	27 6	9 8	8 1	6	19 5	1 1
Madison .....	43 85	55 88	.94	92 6	9 7	25 1	13 5	25 4	15 8	10 4	27	26 0	15 9	14 3	7 0	5	13 1	7
Rankin .....	81 07	18 58	.65	96 3	8 6	24 1	11 2	31 2	17 2	7 7	47	28 7	20 3	20 7	10 4	6	22 5	1 0
MEMPHIS, TN-AR-MS MSA (see data under TN)																		
PASCAGOULA, MS MSA† (Jackson) .....	80 25	18 74	1 26	100 2	9 1	25 6	13 0	29 0	17 1	6 3	77	26 4	22 5	7 1	15 1	1 3	39 6	1 7
MISSOURI .....	88 38	10 46	1 05	92 7	7 2	20 5	12 9	26 3	19 9	13 2	3 554	30 9	24 1	11 8	9 4	7	29 9	1 7
Metropolitan areas .....	84 30	14 33	1 26	91 2	7 2	20 6	13 2	27 6	19 7	11 7	2 331	30 2	25 0	11 1	9 1	7	31 6	2 2
Nonmetropolitan areas .....	96 18	3 08	.65	95 6	7 2	20 4	12 4	23 8	20 1	16 1	1 224	32 3	22 4	13 0	9 9	7	26 6	9
COLUMBIA, MO MSA† (Boone) .....	91 42	6 38	.97	95 2	6 2	16 1	28 3	28 7	13 1	7 6	78	24 8	25 9	23 5	14 4	2 3	35 2	3 2
JOPLIN, MO MSA† .....	97 67	.89	.66	91 3	7 0	20 5	12 2	25 4	20 5	14 5	92	32 1	24 5	10 8	13 1	.4	35 7	8
Jasper .....	97 44	1 16	.72	89 8	7 2	19 8	12 7	25 3	20 3	14 8	64	31 9	27 8	9 1	13 3	4	34 7	9
Newton .....	98 15	.33	.55	94 8	6 8	21 9	11 1	25 7	20 9	13 7	29	32 4	17 4	14 4	12 5	5	37 9	8
KANSAS CITY, MO-KS MSA .....	85 27	12 57	2 34	93 1	7 4	20 9	12 3	29 0	19 7	10 5	1 027	30 2	26 9	8 9	12 5	1 0	42 7	2 2
Cass, MO .....	98 26	.79	.79	97 3	7 8	24 4	10 8	29 2	18 4	9 4	35	29 7	21 6	22 3	9 3	.4	32 4	1 1
Clay, MO .....	97 48	1 06	1 58	94 5	7 2	21 0	13 1	30 8	20 0	7 8	98	29 7	24 6	16 5	10 0	4	36 5	1 6
Jackson, MO .....	77 62	19 99	2 62	90 2	7 3	19 8	12 9	27 9	20 0	12 0	458	30 4	30 2	5 5	10 2	9	37 8	2 4
Lafayette, MO .....	96 55	2 85	.45	96 0	6 8	20 7	10 5	24 7	20 6	16 7	22	34 0	23 6	13 8	5 6	3	17 5	6
Platte, MO .....	97 12	1 23	1 17	100 4	7 8	22 9	11 5	33 4	17 9	6 5	32	29 4	16 6	22 3	14 8	1 6	43 2	2 0
Ray, MO .....	97 94	1 48	.44	96 1	7 3	22 9	10 0	27 3	19 3	13 2	15	32 2	17 9	18 9	6 3	4	21 3	6
Johnson, KS .....	97 17	1 17	1 49	94 6	7 3	21 9	10 7	32 6	19 9	7 6	192	30 4	24 6	8 3	21 7	.9	63 7	2 3
Leavenworth, KS .....	87 07	10 05	2 40	113 6	7 3	21 9	12 5	30 7	18 0	9 6	39	30 1	21 6	10 6	21 8	4 9	48 6	3 1
Miami, KS .....	96 25	2 85	.94	96 5	7 3	21 9	10 3	25 2	20 1	15 2	15	32 5	21 6	14 7	8 0	4	34 3	8
Wyandotte, KS .....	72 34	24 08	4 70	90 3	8 2	21 4	13 5	25 4	19 7	11 7	121	28 9	29 1	5 2	8 9	1 1	41 7	2 6
ST. JOSEPH, MO MSA (Buchanan) .....	96 05	2 98	1 76	89 6	7 4	19 7	12 8	24 3	20 5	15 3	64	31 8	30 5	6 8	7 5	4	23 6	1 2
ST. LOUIS, MO-IL MSA .....	81 83	17 16	.94	91 1	7 3	21 4	12 5	27 0	20 2	11 7	1 695	30 3	23 6	9 9	7 7	8	29 4	2 2
Franklin, MO .....	98 55	.98	.56	96 6	8 1	23 8	11 8	26 3	18 3	11 7	48	29 1	22 6	14 9	5 4	1	16 6	8
Jefferson, MO .....	98 81	.65	.64	99 3	9 0	24 2	12 0	30 7	16 8	7 3	98	27 6	19 9	21 4	5 8	3	19 8	1 0
St. Charles, MO .....	97 85	1 33	.66	98 0	9 1	24 4	11 8	32 3	16 4	6 0	96	27 6	20 8	19 6	10 6	6	27 3	1 2
St. Louis, MO .....	87 49	11 26	.85	92 3	6 6	20 9	12 0	28 6	21 3	10 5	706	31 3	21 6	10 2	9 1	8	30 6	2 9
St. Louis city, MO .....	53 54	45 55	1 22	81 7	7 1	19 0	13 5	22 5	20 2	17 6	335	31 7	28 0	7 0	4 9	5	29 9	2 6
Clinton, IL .....	98 54	.95	.56	96 6	8 3	23 1	13 2	24 3	18 8	12 2	22	28 5	17 4	10 5	5 0	9	15 7	8
Jersey, IL .....	99 28	.30	.48	96 2	7 2	21 8	14 6	24 9	19 8	11 8	15	29 5	20 3	15 2	7 9	7	18 9	8
Madison, IL .....	93 36	5 75	1 01	92 1	7 0	21 3	12 4	26 1	21 4	11 8	178	31 0	27 0	6 1	5 9	6	27 9	1 6
Monroe, IL .....	99 53	.09	.64	95 1	7 1	21 9	11 7	25 2	20 8	13 3	14	31 7	20 8	10 3	5 4	1	21 9	1 1
St. Clair, IL .....	71 36	27 53	1 27	91 7	8 0	23 4	12 9	25 2	19 6	10 9	183	28 5	25 8	4 2	10 0	1 7	38 6	1 7
SPRINGFIELD, MO MSA† .....	97 40	1 45	.66	91 5	7 0	19 1	16 3	27 4	18 3	11 9	153	29 3	27 5	13 0	12 9	7	33 3	1 2
Christian .....	99 13	.04	.51	96 2	7 7	22 9	11 0	28 0	18 7	11 7	16	30 5	18 9	17 9	9 0	3	27 8	6
Greene .....	97 19	1 62	.68	91 0	6 9	18 7	16 9	27 3	18 3	11 9	138	29 2	28 5	12 4	13 4	8	33 9	1 2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980.



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
MINNEAPOLIS-ST. PAUL, MN-WI MSA.....	5.2	19.1	2.3	769 879	27.5	2.71	18.4	24.1	537 280	84.4	12.4	20 747	9.5	9 391	4.3
Anoka, MN.....	3.5	21.4	8	60 716	53.1	3.20	9.6	13.3	50 213	87.5	9.8	1 438	7.0	928	4.5
Carver, MN.....	7.4	18.1	2.2	12 011	51.3	3.02	19.3	17.1	9 544	88.9	7.8	286	7.5	82	2.1
Chisago, MN.....	5.1	19.5	2.0	8 347	60.6	3.02	24.1	16.8	6 759	90.3	6.5	215	8.0	90	3.4
Dakota, MN.....	4.0	20.9	.7	64 087	70.7	3.01	12.4	17.9	49 782	87.4	10.1	862	4.2	848	4.1
Hennepin, MN.....	5.6	18.9	2.6	365 536	18.0	2.51	19.5	27.9	234 909	82.5	14.1	11 186	11.7	4 551	4.7
Isanti, MN.....	3.9	18.1	3.5	7 503	63.2	3.03	22.7	17.9	5 987	90.3	6.8	200	8.3	78	3.3
Ramsey, MN.....	6.1	18.1	3.5	170 505	14.5	2.60	21.5	27.2	113 962	81.6	14.9	4 504	9.7	1 775	3.8
Scott, MN.....	4.4	18.5	1.2	13 501	58.9	3.20	15.8	14.6	11 033	89.3	7.7	488	10.7	168	3.7
Washington, MN.....	3.6	21.0	1.8	35 088	64.7	3.18	12.7	14.3	28 959	89.1	8.3	766	6.4	545	4.6
Wright, MN.....	3.6	18.0	1.2	18 426	68.6	3.15	22.2	16.1	15 000	90.7	6.6	404	6.6	186	3.1
St. Croix, WI.....	3.0	17.4	2.0	14 159	46.2	2.99	20.1	18.3	11 132	89.7	7.3	398	8.9	140	3.1
ROCHESTER, MN MSA† (Olmsted)...	3.8	18.2	2.5	32 677	29.7	2.75	17.2	22.5	23 210	88.0	9.5	1 076	11.4	413	4.4
ST. CLOUD, MN MSA†.....	6.7	17.2	6.2	49 359	46.1	3.10	20.9	18.2	37 418	88.9	8.0	1 537	9.1	388	2.3
Benton.....	5.1	17.9	2.2	8 275	46.4	2.98	21.3	20.3	6 167	88.9	8.1	86	3.3	-	-
Sherburne.....	3.7	19.2	4.3	8 971	81.1	3.19	15.7	13.5	7 379	90.6	6.6	203	6.4	105	3.3
Stearns.....	7.9	16.5	7.6	32 113	38.6	3.11	22.2	19.0	23 872	88.4	8.4	1 248	11.3	283	2.6
MISSISSIPPI	1.9	14.4	2.6	827 169	29.9	2.97	25.8	20.4	642 704	79.9	16.6	527 584	510.7	12 861	5.0
Metropolitan areas.....	2.7	17.1	3.1	234 658	48.0	2.96	19.2	19.4	182 363	80.2	16.4	9 232	12.4	4 629	6.2
Nonmetropolitan areas.....	1.6	13.4	2.4	592 511	23.9	2.97	28.5	20.7	460 341	79.8	16.7	518 352	510.1	8 232	4.5
BILOXI-GULFPORT, MS MSA.....	4.4	19.8	5.2	60 384	41.6	2.86	20.3	21.2	45 974	81.2	15.4	3 011	15.7	1 376	7.2
Hancock.....	3.1	19.6	2.0	8 182	58.8	2.94	26.2	19.8	6 410	84.6	11.8	341	13.0	111	4.2
Harrison.....	4.6	19.8	5.8	52 202	39.2	2.85	19.3	21.4	39 564	80.7	16.0	2 670	16.1	1 265	7.6
JACKSON, MS MSA.....	2.2	15.0	3.1	120 354	46.7	2.91	20.4	20.8	91 362	77.6	18.9	3 860	10.4	2 031	5.5
Hinds.....	2.2	14.8	3.1	85 902	35.8	2.83	20.8	22.8	62 975	75.2	21.0	2 777	11.0	1 389	5.5
Madison.....	1.8	12.1	2.3	12 711	67.4	3.20	25.1	18.7	10 071	75.1	20.5	355	8.2	153	3.5
Rankin.....	2.1	17.4	3.9	21 741	94.7	3.07	16.1	14.2	18 316	86.9	10.6	728	9.6	489	6.5
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA† (Jackson)...	2.7	19.4	1.2	37 589	52.9	3.10	14.9	15.8	30 711	83.8	12.8	1 618	13.1	864	7.0
MISSOURI	3.1	18.3	2.6	1 793 399	17.9	2.67	25.8	23.8	1 311 652	84.3	12.6	53 836	10.9	26 292	5.3
Metropolitan areas.....	3.5	18.9	2.1	1 178 149	15.5	2.68	23.0	24.3	847 834	82.2	14.6	35 027	10.8	17 558	5.4
Nonmetropolitan areas.....	2.2	17.2	3.6	615 250	22.9	2.65	31.1	22.8	463 818	88.3	9.1	18 809	11.1	8 734	5.1
COLUMBIA, MO MSA† (Boone).....	4.7	14.0	11.9	35 296	46.4	2.51	15.1	25.5	22 293	84.8	12.0	980	9.4	540	5.2
JOPLIN, MO MSA†.....	1.7	18.3	1.9	48 436	22.4	2.58	27.8	24.4	35 693	87.0	10.5	1 346	10.4	821	6.3
Jasper.....	1.8	18.1	2.3	33 560	17.8	2.53	27.9	26.0	24 109	85.6	11.8	996	11.2	628	7.1
Newton.....	1.3	18.6	.9	14 876	34.1	2.70	27.6	20.7	11 584	89.8	7.8	350	8.5	193	4.7
KANSAS CITY, MO-KS MSA.....	4.1	20.0	1.7	529 012	19.0	2.66	20.6	23.8	383 009	83.1	13.7	16 447	11.3	7 645	5.3
Cass, MO.....	1.9	20.7	.7	17 423	44.3	2.91	19.6	16.7	14 196	90.0	7.7	610	11.5	237	4.5
Clay, MO.....	2.6	21.1	1.6	49 743	30.5	2.70	15.4	19.9	38 115	87.3	10.2	1 511	11.0	863	6.3
Jackson, MO.....	4.4	19.4	1.5	242 085	7.9	2.56	22.9	28.1	163 658	79.3	17.0	8 026	12.7	3 837	6.1
Lafayette, MO.....	2.0	16.8	3.3	10 926	22.9	2.65	30.7	23.4	8 218	89.3	8.0	265	8.9	151	5.0
Platte, MO.....	3.1	22.0	.9	16 403	70.1	2.80	13.1	18.8	12 732	87.7	9.2	520	10.8	337	7.0
Ray, MO.....	8	18.0	1.0	7 512	28.5	2.82	26.2	18.6	6 028	90.8	7.0	220	10.2	138	6.4
Johnson, KS.....	3.8	20.8	8	96 927	49.3	2.76	14.8	18.1	75 504	88.7	9.3	2 576	9.1	983	3.5
Leavenworth, KS.....	5.4	25.7	10.8	17 030	20.5	2.87	21.1	20.2	13 195	87.2	10.1	521	9.3	371	6.6
Miami, KS.....	1.6	18.8	4.5	7 571	23.5	2.73	27.9	21.1	5 849	90.0	7.8	230	10.4	125	5.7
Wyandotte, KS.....	6.1	18.9	.9	63 392	5.1	2.69	23.3	24.6	45 514	76.7	19.2	1 968	11.3	603	3.5
ST. JOSEPH, MO MSA (Buchanan)...	2.4	18.4	2.6	32 917	10.9	2.60	28.8	25.9	23 457	84.4	12.7	1 057	12.2	594	6.8
ST. LOUIS, MO-IL MSA.....	3.6	19.0	1.5	844 814	11.8	2.77	23.6	23.0	624 226	81.1	15.5	23 508	9.9	11 098	4.7
Franklin, MO.....	2.4	18.9	.6	24 014	41.4	2.95	24.9	18.2	19 282	88.7	8.4	779	10.7	326	4.5
Jefferson, MO.....	2.0	21.1	.8	47 167	58.4	3.08	15.9	13.5	39 831	89.3	8.1	1 227	8.1	681	4.5
St. Charles, MO.....	2.0	21.6	.9	46 471	79.2	3.07	13.1	14.4	38 622	89.6	8.1	1 604	10.4	828	5.4
St. Louis, MO.....	3.9	19.9	1.5	344 530	21.7	2.79	20.7	20.3	263 167	85.0	12.1	8 886	9.1	5 158	5.3
St. Louis city, MO.....	4.5	15.5	2.2	178 048	-17.4	2.49	33.6	36.0	106 901	63.5	30.8	5 403	12.4	1 592	3.6
Clinton, IL.....	3.2	18.7	2.3	10 768	34.8	2.96	26.3	19.9	8 458	88.8	8.0	267	8.1	74	2.2
Jersey, IL.....	2.1	20.1	5.4	6 817	22.9	2.85	24.2	19.4	5 385	89.3	7.9	211	10.3	88	4.3
Madison, IL.....	3.0	20.1	1.3	89 006	13.4	2.75	23.5	20.9	67 922	84.1	12.8	2 599	10.6	1 089	4.4
Monroe, IL.....	6.3	19.3	1.7	7 013	21.8	2.82	25.9	20.5	5 484	90.1	7.1	151	7.5	64	3.2
St. Clair, IL.....	3.2	17.9	1.7	90 980	5.4	2.89	23.3	21.6	69 174	76.6	19.6	2 381	8.9	1 198	4.5
SPRINGFIELD, MO MSA†.....	2.0	17.8	4.5	77 178	37.3	2.57	22.8	23.6	55 641	86.3	11.3	2 593	12.3	1 455	6.9
Christian.....	1.3	18.6	.4	7 979	58.1	2.80	24.0	16.8	6 540	89.2	8.4	218	9.5	137	6.0
Greene.....	2.1	17.7	5.0	69 199	35.3	2.54	22.7	24.4	49 101	85.9	11.7	2 375	12.7	1 318	7.0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Births and Deaths

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr. old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
MINNEAPOLIS-ST. PAUL, MN-WI															
MSA.....	36 412	8.3	4.5	35 053	29 121	38 980	16.6	16.4	14.2	19.7	14 816	336	15 033	14 584	15 480
Anoka, MN.....	3 641	8.6	.3	3 592	3 034	3 690	17.8	18.3	17.1	23.9	737	22	712	604	641
Carver, MN.....	675	6.4	.1	641	545	568	17.6	17.3	16.0	20.0	248	7	243	185	229
Chisago, MN.....	472	8.9	.4	463	323	270	17.6	18.0	14.5	15.4	231	3	206	219	206
Dakota, MN.....	3 519	5.9	1.1	3 539	2 907	3 012	17.2	18.2	17.4	21.5	862	23	865	734	665
Hennepin, MN.....	14 895	7.9	7.6	14 055	11 734	17 936	15.5	14.9	12.6	18.7	7 306	149	7 440	7 556	8 131
Isanti, MN.....	407	12.5	2	357	306	276	17.0	15.1	14.9	16.7	161	6	191	154	168
Ramsey, MN.....	7 954	9.8	5.5	7 630	6 559	9 284	17.0	16.6	14.2	19.5	3 712	88	3 892	3 756	4 106
Scott, MN.....	837	7.6	.1	822	611	782	18.3	18.8	15.7	24.1	218	7	226	230	205
Washington, MN.....	2 041	7.9	7	1 927	1 562	1 600	17.1	17.0	15.6	19.3	551	16	555	470	479
Wright, MN.....	1 206	8.5	—	1 184	891	844	19.8	20.2	18.2	21.7	431	11	400	373	346
St. Croix, WI.....	765	9.3	—	843	649	718	17.2	19.5	16.6	20.9	359	4	303	303	304
ROCHESTER, MN MSA† (Olmsted).....	1 743	6.5	8	1 671	1 485	1 914	18.5	18.2	16.8	22.8	594	12	559	540	532
ST. CLOUD, MN MSA†.....	3 132	8.6	1	3 185	2 496	2 488	18.6	19.5	16.6	18.5	1 018	21	1 052	964	998
Benton.....	578	9.2	—	595	430	450	22.2	23.6	18.0	21.6	200	3	204	185	171
Sherburne.....	639	10.5	.3	609	403	358	20.2	20.4	16.8	19.5	211	11	206	162	132
Stearns.....	1 915	7.8	.1	1 981	1 663	1 680	17.3	18.3	16.2	17.6	607	12	642	617	665
MISSISSIPPI.....	45 971	21.9	46.8	47 845	43 807	49 084	17.9	19.0	18.3	22.1	23 283	710	23 656	22 786	23 301
Metropolitan areas.....	13 058	18.8	37.8	13 367	12 032	13 124	17.6	18.7	18.4	23.3	5 505	188	5 412	4 676	4 501
Nonmetropolitan areas.....	32 913	23.1	50.4	34 478	31 775	35 960	18.0	19.1	18.2	21.8	17 778	522	18 244	18 110	18 800
BILOXI-GULFPORT, MS MSA.....	3 465	21.4	21.9	3 434	3 082	3 576	18.1	18.8	18.2	23.5	1 546	43	1 439	1 231	1 197
Hancock.....	421	23.3	14.7	402	262	312	16.1	16.4	13.1	17.9	235	4	249	193	162
Harrison.....	3 044	21.1	22.9	3 032	2 820	3 264	18.4	19.2	18.9	24.3	1 311	39	1 190	1 038	1 035
JACKSON, MS MSA.....	6 623	17.5	52.8	6 936	5 998	6 474	17.8	19.2	18.2	22.4	2 921	104	2 944	2 580	2 476
Hinds.....	4 640	17.2	58.8	4 896	4 200	4 838	18.4	19.5	17.8	22.5	2 085	74	2 093	1 828	1 805
Madison.....	827	21.9	61.1	838	763	790	19.0	20.1	21.3	26.6	328	15	339	308	367
Rankin.....	1 156	15.4	22.7	1 202	1 035	846	15.3	17.3	17.8	19.3	508	15	512	344	304
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA† (Jackson).....	2 183	19.9	24.3	2 199	2 144	2 214	17.7	18.6	19.9	25.2	711	30	660	585	575
MISSOURI.....	76 804	14.9	15.0	78 934	68 519	80 902	15.5	16.1	14.3	17.3	48 277	898	49 660	49 059	51 851
Metropolitan areas.....	51 974	13.9	20.0	52 896	46 002	57 996	16.0	16.4	14.5	18.3	29 376	608	30 362	29 721	31 896
Nonmetropolitan areas.....	24 830	16.9	4.6	26 038	22 517	22 906	14.6	15.4	13.9	15.2	18 901	290	19 298	19 338	19 955
COLUMBIA, MO MSA† (Boone).....	1 517	9.4	9.9	1 440	1 125	1 654	14.6	14.3	12.7	20.4	573	19	598	515	562
JOPLIN, MO MSA†.....	1 898	17.2	1.5	2 007	1 705	1 960	14.6	15.7	14.1	17.4	1 466	22	1 309	1 395	1 487
Jasper.....	1 354	16.9	1.8	1 440	1 244	1 404	15.3	16.6	14.9	17.6	1 056	18	931	1 060	1 105
Newton.....	544	17.8	.6	567	461	556	13.3	14.0	12.2	16.9	410	4	378	335	382
KANSAS CITY, MO-KS MSA.....	23 535	13.9	17.7	24 177	20 410	25 414	16.2	16.9	14.6	18.5	12 198	298	12 538	11 806	12 464
Cass, MO.....	774	13.4	.5	822	679	798	14.6	16.1	14.0	20.2	388	14	384	354	318
Clay, MO.....	2 207	11.1	1.3	2 203	1 863	2 376	16.1	16.1	14.1	19.2	856	18	857	787	711
Jackson, MO.....	10 578	16.1	27.1	11 004	9 539	12 422	16.8	17.5	15.0	19.0	6 172	145	6 509	6 281	6 985
Lafayette, MO.....	385	13.2	3.6	450	398	434	12.9	15.0	13.7	16.3	352	4	339	328	344
Platte, MO.....	750	10.9	2.7	715	553	548	15.5	15.4	14.0	17.1	244	8	255	198	230
Ray, MO.....	268	16.0	1.1	322	270	286	12.4	15.1	13.2	16.3	210	2	220	206	222
Johnson, KS.....	4 024	5.5	1.8	4 039	3 170	3 554	14.3	14.9	13.4	16.1	1 630	41	1 481	1 264	1 083
Leavenworth, KS.....	798	15.0	11.8	777	723	846	14.2	14.2	13.2	15.9	453	10	426	421	442
Miami, KS.....	332	16.0	3.0	320	326	276	15.0	14.8	15.7	14.3	216	6	216	218	234
Wyandotte, KS.....	3 419	19.3	30.9	3 525	2 889	3 874	19.7	20.5	16.2	20.7	1 677	53	1 851	1 749	1 895
ST. JOSEPH, MO MSA (Buchanan).....	1 360	18.7	4.8	1 326	1 290	1 502	15.7	15.1	14.7	17.3	1 087	18	1 115	1 047	1 193
ST. LOUIS, MO-IL MSA.....	38 736	14.1	24.4	39 084	34 957	43 684	16.3	16.4	14.7	18.0	21 774	445	22 767	22 400	23 870
Franklin, MO.....	1 175	12.4	1.1	1 255	975	1 040	16.2	17.6	15.0	18.9	629	12	631	599	592
Jefferson, MO.....	2 716	11.3	.7	2 755	2 121	2 118	18.0	18.8	16.6	20.1	908	19	865	766	714
St. Charles, MO.....	2 829	10.2	1.2	2 704	1 918	1 922	18.4	18.8	16.8	20.7	744	22	757	611	568
St. Louis, MO.....	14 267	9.0	16.9	14 421	12 495	15 198	14.6	14.8	12.9	16.0	7 576	157	7 709	7 207	6 610
St. Louis city, MO.....	8 250	22.4	56.7	8 238	8 332	12 630	18.9	18.2	16.2	20.3	6 354	118	7 105	7 677	9 708
Clinton, IL.....	492	10.4	.6	553	484	494	14.9	17.0	16.2	17.4	276	5	302	272	252
Jersey, IL.....	331	16.0	.3	313	248	306	16.2	15.2	12.6	16.5	208	4	156	164	193
Madison, IL.....	3 577	15.0	8.8	3 625	3 451	4 560	14.6	14.6	13.7	18.2	2 292	45	2 342	2 236	2 252
Monroe, IL.....	297	8.4	—	335	239	286	14.7	16.7	12.4	15.2	172	3	218	194	175
St. Clair, IL.....	4 802	19.3	41.0	4 885	4 694	5 130	18.0	18.3	17.1	18.0	2 615	60	2 682	2 674	2 806
SPRINGFIELD, MO MSA†.....	3 000	13.6	2.5	3 234	2 739	3 108	14.2	15.6	14.6	18.5	1 817	32	1 709	1 750	1 652
Christian.....	324	11.7	—	345	273	264	14.2	15.4	13.9	17.5	189	2	170	177	145
Greene.....	2 676	13.9	2.8	2 889	2 466	2 844	14.3	15.6	14.7	18.6	1 628	30	1 539	1 573	1 507

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



Table A. Metropolitan Areas

## Deaths, Physicians, and Nursing Homes

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
MINNEAPOLIS-ST. PAUL, MN-WI																	
MSA.....	6.8	7.0	7.1	7.8	320.8	12.7	9.2	6.1	4 784	3 016	218	152	3 190	706	164	21 407	19 940
Anoka, MN.....	3.6	3.6	3.4	4.1	167.0	12.2	6.0	4.1	129	39	63	25	109	37	7	660	657
Carver, MN.....	6.5	6.6	5.4	8.1	305.0	18.2	10.4	5.9	33	20	86	71	33	19	3	198	189
Chisago, MN.....	8.6	8.0	9.9	11.8	454.8	41.0	6.4	4.2	11	9	41	51	11	10	3	301	300
Dakota, MN.....	4.2	4.5	4.4	4.8	188.5	19.0	6.5	4.3	104	51	51	36	88	49	7	960	889
Hennepin, MN.....	7.6	7.9	8.1	8.5	356.9	10.1	10.0	6.2	3 097	2 053	323	214	1 953	323	75	11 476	10 369
Isanti, MN.....	6.7	8.1	7.5	10.1	342.0	25.0	14.7	2.5	22	17	92	103	19	8	2	278	269
Ramsey, MN.....	8.0	8.5	8.1	8.6	386.4	10.7	11.1	7.5	1 243	752	266	158	847	177	41	5 236	5 049
Scott, MN.....	4.8	5.2	5.9	6.3	220.6	15.3	8.4	7.2	27	15	59	46	25	19	3	338	332
Washington, MN.....	4.6	4.9	4.7	5.8	217.1	9.2	7.8	5.9	67	28	56	34	59	33	7	674	663
Wright, MN.....	7.1	6.8	7.6	8.9	357.1	26.3	9.1	6.6	27	15	44	39	24	18	8	493	488
St. Croix, WI.....	8.1	7.0	7.7	8.8	422.3	20.2	5.2	7.8	24	17	54	49	22	13	10	793	735
ROCHESTER, MN MSA† (Olmsted)...	6.3	6.1	6.1	6.3	284.0	21.3	6.9	6.9	1 510	1 176	1 606	1 398	761	28	8	822	702
ST. CLOUD, MN MSA†.....	6.1	6.4	6.4	7.2	336.8	14.3	6.7	9.3	155	89	92	66	151	48	12	1 220	1 192
Benton.....	7.7	8.1	7.7	8.2	446.4	7.7	5.2	5.2	7	7	27	34	7	5	3	432	416
Sherburne.....	6.7	6.9	6.8	7.2	360.1	25.3	9.4	6.3	5	4	16	22	5	5	4	474	467
Stearns.....	5.5	5.9	6.0	7.0	304.4	12.7	6.3	11.5	143	78	130	82	139	38	5	314	309
MISSISSIPPI.....	9.1	9.4	9.5	10.5	422.6	29.6	15.4	13.3	2 794	1 737	109	78	2 236	586	148	13 127	12 729
Metropolitan areas.....	7.4	7.6	7.1	8.0	317.1	22.3	14.4	10.6	1 409	750	190	133	967	152	31	2 748	2 696
Nonmetropolitan areas.....	9.7	10.1	10.4	11.4	465.6	32.5	15.9	14.4	1 385	987	76	60	1 269	434	117	10 379	10 033
BILOXI-GULFPORT, MS MSA.....	8.1	7.9	7.3	7.9	375.2	22.4	12.4	11.5	249	118	130	78	202	31	5	473	465
Hancock.....	9.0	10.1	9.7	9.3	436.1	30.6	9.5	14.3	18	6	69	35	16	4	-	-	-
Harrison.....	7.9	7.5	7.0	7.7	365.6	21.1	12.8	11.2	231	112	139	83	186	27	5	473	465
JACKSON, MS MSA.....	7.9	8.1	7.8	8.6	322.9	23.7	15.7	11.5	1 027	578	276	200	658	93	22	1 891	1 853
Hinds.....	8.2	8.3	8.2	8.4	363.6	20.6	15.9	12.1	938	542	371	252	599	70	15	1 214	1 193
Madison.....	7.5	8.1	8.6	12.3	232.2	29.9	18.1	18.1	25	13	57	44	21	11	2	180	169
Rankin.....	6.7	7.4	5.9	6.9	239.0	30.4	13.0	4.3	64	23	85	52	38	12	5	497	491
MEMPHIS, TN-AR-MS MSA (see data under TN)																	
PASCAGOULA, MS MSA† (Jackson)...	5.8	5.6	5.4	6.5	253.0	24.3	13.7	9.6	123	49	100	56	100	22	3	264	258
MISSOURI.....	9.8	10.1	10.2	11.1	475.9	18.6	11.7	8.5	8 181	5 641	166	121	5 411	740	530	46 403	40 582
Metropolitan areas.....	9.1	9.4	9.4	10.1	434.4	16.2	11.7	8.4	7 292	4 977	225	157	4 637	431	255	26 378	22 553
Nonmetropolitan areas.....	11.1	11.4	11.9	13.2	555.2	23.1	11.7	8.9	889	664	52	44	774	309	275	20 025	18 029
COLUMBIA, MO MSA† (Boone).....	5.5	6.0	5.8	6.9	231.7	13.5	12.5	3.3	706	384	679	474	313	30	10	798	689
JOPLIN, MO MSA†.....	11.3	10.3	11.5	13.2	536.0	27.8	11.6	7.4	125	80	96	71	116	26	12	1 114	1 037
Jasper.....	11.9	10.7	12.7	13.8	582.8	19.2	13.3	7.4	109	70	123	88	101	18	8	860	805
Newton.....	10.0	9.3	8.9	11.6	434.5	46.4	7.4	7.4	16	10	39	30	15	8	3	254	232
KANSAS CITY, MO-KS MSA.....	8.4	8.7	8.5	9.1	388.6	18.5	12.7	9.0	2 930	1 847	202	135	1 974	267	121	10 868	9 361
Cass, MO.....	7.3	7.5	7.3	8.1	336.8	22.7	18.1	6.5	8	7	15	18	5	4	5	283	260
Clay, MO.....	6.2	6.3	6.0	5.7	301.3	15.3	8.2	3.6	85	46	62	37	74	18	8	916	817
Jackson, MO.....	9.8	10.3	9.9	10.7	447.7	20.6	13.7	10.7	1 443	999	229	153	1 046	95	64	5 426	4 420
Lafayette, MO.....	11.8	11.3	11.3	12.9	611.4	26.7	10.4	10.4	19	14	63	53	16	9	8	555	507
Platte, MO.....	5.1	5.5	5.0	7.2	234.3	16.6	8.0	6.7	8	17	16	16	8	6	2	219	188
Ray, MO.....	9.7	10.3	10.1	12.6	509.0	23.1	7.5	14.9	5	5	23	28	5	4	8	200	200
Johnson, KS.....	5.8	5.5	5.3	4.9	273.3	13.1	10.2	5.2	821	298	291	135	534	73	13	1 363	1 171
Leavenworth, KS.....	8.1	7.8	7.7	8.3	400.3	17.8	11.3	7.5	49	27	87	51	43	10	4	320	307
Miami, KS.....	9.8	10.0	10.5	12.2	497.6	13.6	18.1	15.1	19	13	86	88	8	5	5	422	378
Wyandotte, KS.....	9.7	10.7	9.8	10.1	417.8	20.1	15.5	12.0	473	433	272	232	235	43	12	1 164	1 113
ST. JOSEPH, MO MSA (Buchanan)...	12.5	12.7	11.9	13.7	656.5	13.8	13.2	4.4	103	96	119	110	88	13	9	858	729
ST. LOUIS, MO-IL MSA.....	9.2	9.6	9.4	9.8	454.8	14.8	11.5	8.9	4 962	3 496	209	144	3 082	285	170	19 885	17 529
Franklin, MO.....	8.7	8.9	9.2	10.7	392.6	22.0	10.2	11.1	36	21	50	38	34	14	2	349	340
Jefferson, MO.....	6.0	5.9	6.0	6.8	275.4	21.2	7.0	6.3	41	22	27	21	32	10	11	853	751
St. Charles, MO.....	4.8	5.3	5.4	6.1	225.7	14.3	7.8	5.3	1 103	46	67	49	89	7	7	828	677
St. Louis, MO.....	7.8	7.9	7.5	6.9	384.9	10.9	11.0	5.8	1 037	520	106	55	661	52	57	7 314	6 275
St. Louis city, MO.....	14.5	15.7	14.9	15.6	712.9	13.0	14.3	14.1	3 207	2 524	733	406	1 806	108	41	4 578	3 794
Clinton, IL.....	8.3	9.3	9.1	8.9	420.4	21.2	10.2	4.1	15	8	45	28	15	8	4	359	334
Jersey, IL.....	10.2	7.6	8.3	10.4	554.2	9.8	12.1	9.1	10	6	49	32	8	3	3	255	248
Madison, IL.....	9.4	9.5	8.9	9.0	486.9	22.0	12.6	10.1	234	158	96	63	208	38	23	2 607	2 496
Monroe, IL.....	8.5	10.8	10.0	9.3	489.2	19.8	10.1	10.1	7	8	35	42	8	5	2	299	292
St. Clair, IL.....	9.8	10.0	9.7	9.8	503.0	19.5	12.5	11.9	272	183	102	64	222	40	20	2 443	2 322
SPRINGFIELD, MO MSA†.....	8.6	8.2	9.3	9.8	396.6	22.3	10.7	9.3	366	208	174	124	344	35	19	2 087	1 869
Christian.....	8.3	7.6	9.0	9.6	464.2	30.7	6.2	9.3	4	1	18	7	4	3	1	56	30
Greene.....	8.7	8.3	9.4	9.9	388.3	21.3	11.2	9.3	362	207	193	135	340	32	18	2 031	1 839

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
MINNEAPOLIS-ST. PAUL, MN-WI													
MSA.....	44	43	11 359	514	11 021	224.0	176.0	283 997	58 978	220.8	172.7	98 458	16 656
Anoka, MN.....	1	-	338	162	-	6.8	3.0	8 111	902	6.6	2.9	3 011	251
Carver, MN.....	1	1	109	282	109	3.3	2.6	3 113	616	3.3	2.5	1 219	203
Chisago, MN.....	2	2	118	433	118	3.6	2.8	3 592	751	3.5	2.7	1 165	178
Dakota, MN.....	3	3	296	142	296	11.2	6.0	13 076	1 872	11.0	5.9	4 816	461
Hennepin, MN.....	16	16	7 003	730	7 003	115.7	95.1	152 864	31 763	113.9	93.1	53 873	9 643
Isanti, MN.....	2	2	98	407	98	2.6	2.0	2 275	454	2.5	2.0	779	123
Ramsey, MN.....	9	9	2 537	544	2 537	60.1	49.7	78 564	18 629	59.4	48.9	25 750	4 761
Scott, MN.....	1	1	112	241	112	3.1	2.2	3 332	549	3.0	2.1	1 207	162
Washington, MN.....	2	2	134	110	134	6.7	4.5	7 690	1 339	6.6	4.4	2 721	339
Wright, MN.....	2	2	163	265	163	6.5	4.7	6 470	1 061	6.4	4.6	2 333	258
St. Croix, WI.....	5	5	451	1 012	451	4.5	3.5	4 910	1 042	4.5	3.5	1 584	277
ROCHESTER, MN MSA† (Olmsted)...	3	3	1 913	2 048	1 913	9.2	6.7	6 283	1 203	9.1	6.6	6 952	1 293
ST. CLOUD, MN MSA†.....	6	5	1 672	990	795	17.4	12.5	16 222	2 980	16.9	12.3	6 109	831
Benton.....	-	-	-	-	-	2.7	1.7	2 367	439	2.6	1.7	913	142
Sherburne.....	-	-	-	-	-	2.5	1.5	2 460	375	2.5	1.5	942	96
Stearns.....	6	5	1 672	1 506	795	12.2	9.3	11 395	2 166	11.8	9.1	4 254	593
MISSISSIPPI.....	130	125	18 074	700	14 680	324.4	223.9	310 177	38 459	323.7	213.7	119 459	15 249
Metropolitan areas.....	24	21	7 489	1 000	4 770	70.2	40.5	72 566	6 818	68.2	38.0	28 154	3 059
Nonmetropolitan areas.....	106	104	10 585	578	9 910	254.1	183.4	237 611	31 641	255.5	175.7	91 305	12 190
BILOXI-GULFPORT, MS MSA.....	7	6	1 979	1 028	1 090	19.1	10.6	24 656	2 087	18.1	10.0	7 956	788
Hancock.....	1	1	56	206	56	2.8	1.5	2 865	337	2.7	1.4	1 040	123
Harrison.....	6	5	1 923	1 163	1 034	16.3	9.2	21 791	1 750	15.3	8.6	6 916	665
JACKSON, MS MSA.....	15	13	5 006	1 339	3 176	38.0	23.4	31 257	3 615	37.4	21.8	14 603	1 860
Hinds.....	11	10	2 980	1 172	2 920	28.2	17.8	23 857	2 787	27.8	17.0	10 968	1 481
Madison.....	1	1	127	287	127	4.2	3.0	3 086	432	4.2	2.9	1 546	159
Rankin.....	3	2	1 899	2 522	129	5.6	2.6	4 314	396	5.4	2.0	2 089	220
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PASCAGOULA, MS MSA† (Jackson)...	2	2	504	400	504	8.7	4.0	11 570	826	8.5	3.9	3 892	288
MISSOURI.....	177	166	34 614	697	31 185	712.1	558.6	913 791	126 863	700.9	542.7	258 500	42 499
Metropolitan areas.....	89	83	24 949	765	23 301	416.7	325.6	589 378	81 555	408.8	315.9	169 979	27 292
Nonmetropolitan areas.....	88	83	9 665	568	7 884	295.4	233.0	324 413	45 308	292.1	226.8	88 521	15 207
COLUMBIA, MO MSA† (Boone).....	6	6	1 590	1 531	1 590	8.7	6.0	11 925	1 287	8.5	5.9	3 654	469
JOPLIN, MO MSA†.....	6	6	750	577	750	20.9	16.0	23 040	2 967	20.6	15.6	6 666	1 120
Jasper.....	5	5	687	773	687	15.3	12.2	18 341	2 367	15.1	11.9	5 152	876
Newton.....	1	1	63	153	63	5.6	3.8	4 699	600	5.5	3.7	1 514	244
KANSAS CITY, MO-KS MSA.....	48	44	9 946	679	■ 353	167.3	128.6	258 375	33 190	163.6	124.8	87 262	10 699
Cass, MO.....	1	1	50	94	50	5.5	3.6	7 672	699	5.4	3.5	2 494	228
Clay, MO.....	4	4	667	478	667	13.0	6.6	18 679	1 692	12.8	6.5	6 717	519
Jackson, MO.....	23	22	5 478	871	5 411	82.4	70.8	135 123	19 639	80.4	68.6	45 359	6 501
Lafayette, MO.....	2	2	103	345	103	5.1	4.1	6 162	789	5.1	4.1	2 066	257
Platte, MO.....	-	-	-	-	-	3.2	2.1	4 789	500	3.2	2.1	1 573	175
Ray, MO.....	1	1	63	293	63	2.8	2.5	3 435	450	2.8	2.4	1 153	138
Johnson, KS.....	5	4	1 018	352	968	24.2	13.1	34 969	3 264	23.7	12.9	13 073	1 128
Leavenworth, KS.....	6	6	768	1 310	768	5.4	4.5	6 938	914	5.0	4.0	2 286	244
Miami, KS.....	2	1	457	2 083	40	3.2	2.8	3 890	458	3.2	2.7	1 490	155
Wyandotte, KS.....	4	3	1 342	776	1 283	22.5	18.6	36 718	4 785	22.1	18.0	11 051	1 354
ST. JOSEPH, MO MSA (Buchanan)...	3	2	1 059	1 225	694	14.9	13.2	18 184	2 970	14.8	12.9	5 735	796
ST. LOUIS, MO-IL MSA.....	53	49	16 270	679	15 387	306.9	236.5	428 366	58 871	301.4	229.3	115 385	18 816
Franklin, MO.....	1	1	77	104	77	9.9	6.6	11 866	1 488	9.7	6.5	2 917	411
Jefferson, MO.....	1	1	171	113	171	11.3	6.4	16 245	1 447	11.1	6.3	4 101	463
St. Charles, MO.....	3	2	585	372	513	10.5	5.4	15 439	1 130	10.4	5.3	3 951	352
St. Louis, MO.....	3	3	791	80	791	117.1	76.2	161 970	19 612	115.1	74.4	44 514	7 205
St. Louis city, MO.....	29	27	10 986	2 499	10 460	83.0	86.2	126 020	23 155	80.9	82.6	30 089	7 179
Clinton, IL.....	1	1	93	283	93	3.6	2.9	3 997	617	3.6	2.8	1 313	140
Jersey, IL.....	1	1	63	307	63	2.4	1.8	3 075	322	2.3	1.8	874	87
Madison, IL.....	8	7	1 778	722	1 493	33.7	23.5	48 316	5 259	33.3	23.0	14 101	1 378
Monroe, IL.....	-	-	-	-	-	2.7	2.1	2 670	310	2.7	2.1	806	101
St. Clair, IL.....	6	■	1 726	641	1 726	32.6	25.2	38 768	5 531	32.2	24.5	12 719	1 500
SPRINGFIELD, MO MSA†.....	6	5	2 579	1 209	1 961	28.4	19.7	28 829	3 730	28.1	19.3	8 990	1 479
Christian.....	-	-	-	-	-	3.1	2.0	2 691	339	3.0	2.0	865	143
Greene.....	6	5	2 579	1 360	1 961	25.3	17.7	26 138	3 391	25.1	17.3	8 125	1 336

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					1980	1970	Total		Average, 1982		1982	1980	1984	1980
	Number (1,000)				Retired work- ers <sup>3</sup>			Disabled work- ers <sup>3</sup>							
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>		Rate <sup>5</sup>	(1,000)		(1,000)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Dol.)		
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	MINNEAPOLIS-ST. PAUL, MN-WI														
MSA.....	264.9	169.3	14.0	35.9	120.8	262.0	206.2	105.8	84.6	436	452	1 266.5	947.4	13.5	13.1
Anoka, MN.....	10.3	5.7	.8	1.2	50.4	9.9	5.0	4.1	3.1	444	495	49.2	35.4	.5	4
Carver, MN.....	3.9	2.3	1	6	102.4	4.0	3.2	1.4	1.1	389	453	16.5	12.3	.1	1
Chisago, MN.....	4.4	2.8	.2	.5	163.4	4.3	3.3	1.6	1.3	401	490	18.9	13.9	.1	1
Dakota, MN.....	14.6	8.8	.8	1.9	71.3	14.1	8.1	5.8	4.5	440	497	69.7	50.9	.5	4
Hennepin, MN.....	133.7	87.7	7.3	18.1	139.5	132.7	109.8	54.6	43.8	443	440	654.5	492.0	7.1	6.9
Isanti, MN.....	3.2	2.0	.1	.4	131.5	3.2	2.4	1.1	.9	394	441	13.2	10.0	.3	4
Ramsey, MN.....	68.6	44.5	3.4	9.5	147.1	68.0	55.5	27.6	22.2	437	450	329.6	247.6	3.7	3.6
Scott, MN.....	4.1	2.3	.2	6	90.1	3.9	2.9	1.5	1.1	404	462	17.8	12.7	.1	1
Washington, MN.....	8.8	5.2	.4	1.1	73.4	8.5	5.8	3.4	2.7	437	499	41.2	30.0	.2	3
Wright, MN.....	8.0	4.8	.3	1.1	130.8	7.9	5.9	2.8	2.2	383	449	32.7	24.7	.3	3
St. Croix, WI.....	5.4	3.3	.3	.7	121.5	5.5	4.4	1.9	1.6	396	429	23.2	17.8	.4	.5
ROCHESTER, MN MSA† (Olmsted)...	11.0	7.2	.5	1.4	117.0	10.8	8.2	4.2	3.4	419	434	50.2	37.4	.5	5
ST. CLOUD, MN MSA†.....	21.3	12.0	1.1	3.1	126.6	21.2	16.1	7.1	5.7	374	428	84.6	63.5	1.0	1.0
Benton.....	3.3	1.8	.2	5	125.7	3.3	2.3	1.1	.9	367	424	12.9	9.8	.2	2
Sherburne.....	3.3	1.9	.2	4	104.6	3.2	1.9	1.2	.9	405	481	14.1	10.2	.1	2
Stearns.....	14.7	8.3	.7	2.1	133.0	14.8	11.8	4.8	3.9	368	416	57.5	43.4	.7	.7
MISSISSIPPI															
Metropolitan areas.....	426.8	207.2	41.9	64.0	166.2	432.7	323.6	126.1	102.2	347	391	1 531.7	1 158.1	110.9	112.6
Nonmetropolitan areas.....	95.1	47.2	9.7	13.6	128.0	94.5	62.1	31.3	24.9	383	415	382.1	283.8	17.1	16.4
BILOXI-GULFPORT, MS MSA.....	331.7	160.0	32.2	50.4	181.8	338.2	261.5	94.8	77.3	336	383	1 149.6	874.3	93.8	96.3
Hancock.....	26.1	13.2	2.9	3.7	135.9	25.9	16.9	8.5	6.8	365	416	102.8	76.8	3.7	3.5
Harrison.....	3.9	1.9	.4	6	148.1	3.8	2.2	1.3	1.0	385	447	15.9	11.6	.4	4
JACKSON, MS MSA.....	22.2	11.2	2.5	3.1	134.0	22.1	14.7	7.1	5.7	362	411	86.9	65.2	3.3	3.1
Hinds.....	50.3	25.2	4.9	7.1	135.2	50.3	34.7	16.4	13.1	386	399	200.3	149.2	10.9	10.5
Madison.....	37.1	19.2	3.5	5.1	146.8	37.4	26.7	12.4	10.0	395	397	151.5	113.7	7.6	7.2
Rankin.....	5.7	2.6	.5	.9	130.0	5.7	4.4	1.6	1.2	338	383	19.1	14.0	1.8	1.9
MEMPHIS, TN-AR-MS MSA (see data under TN)	7.6	3.5	.9	1.1	99.8	7.3	3.7	2.4	1.9	372	411	29.6	21.4	1.5	1.3
PASCAGOULA, MS MSA† (Jackson)...	12.6	5.9	1.3	1.9	102.5	12.4	7.2	4.5	3.6	416	465	55.6	40.9	1.2	1.1
MISSOURI															
Metropolitan areas.....	858.5	506.4	61.0	123.7	173.7	862.8	679.3	313.4	254.5	406	433	3 755.7	2 855.2	77.7	85.4
Nonmetropolitan areas.....	504.1	304.6	35.2	71.8	155.5	504.9	396.1	197.0	159.5	432	446	2 365.0	1 793.5	37.0	39.0
COLUMBIA, MO MSA† (Boone).....	354.4	201.8	25.8	51.9	208.5	357.9	283.2	116.4	95.0	368	415	1 390.7	1 061.7	40.7	46.4
JOPLIN, MO MSA†.....	10.6	6.4	.8	1.3	102.3	10.5	7.0	4.1	3.2	425	419	48.8	36.4	.9	8
Jasper.....	25.5	14.3	2.0	4.1	196.5	25.7	20.5	8.9	7.3	389	420	107.1	81.8	2.2	2.6
Newton.....	18.5	10.4	1.5	3.0	209.0	18.6	15.4	6.6	5.3	395	419	79.3	60.2	1.6	1.9
KANSAS CITY, MO-KS MSA.....	6.9	3.9	.5	1.1	169.4	7.1	5.2	2.3	1.9	375	426	27.9	21.6	.6	.7
Cass, MO.....	201.5	124.1	14.4	26.8	138.6	199.9	155.1	79.8	64.0	436	450	958.0	719.5	12.7	12.8
Clay, MO.....	6.8	4.0	.4	1.0	129.3	6.4	4.5	2.5	1.9	409	468	30.2	21.6	.3	.3
Jackson, MO.....	16.3	9.9	1.3	2.1	118.7	15.4	8.8	6.6	5.1	443	482	79.1	56.7	.7	.6
Lafayette, MO.....	98.8	61.3	7.5	13.2	156.9	100.2	84.9	39.2	32.2	436	439	469.2	360.6	7.3	7.6
Platte, MO.....	6.0	3.7	.9	2.0	87.4	6.0	4.8	2.2	1.8	400	448	26.2	19.7	.4	.4
Ray, MO.....	4.2	2.5	.3	.5	87.4	4.0	2.6	1.7	1.3	440	490	20.2	14.4	.2	.2
Johnson, KS.....	3.4	2.0	.2	.5	155.9	3.4	2.8	1.2	1.0	397	458	14.6	11.3	.2	2
Leavenworth, KS.....	28.8	18.1	1.5	3.8	101.9	26.8	16.0	12.4	9.3	474	474	152.3	107.3	.8	5
Miami, KS.....	6.5	3.9	.5	.9	114.9	6.6	5.3	2.2	1.9	374	430	26.8	20.9	.3	4
Wyandotte, KS.....	3.6	2.2	.2	.5	165.0	3.7	3.0	1.3	1.1	396	430	15.7	11.8	.2	2
ST. JOSEPH, MO MSA (Buchanan)...	27.0	16.4	2.1	3.5	155.6	27.4	22.4	10.4	8.5	428	445	123.8	95.2	2.5	2.4
ST. LOUIS, MO-IL MSA.....	17.4	10.7	1.2	2.5	200.4	17.9	15.5	6.6	5.5	411	435	78.0	60.8	1.4	1.5
Franklin, MO.....	374.6	221.2	25.0	56.3	157.6	376.6	294.5	147.9	120.1	439	456	1 780.6	1 354.2	28.8	29.7
Jefferson, MO.....	12.5	7.4	.9	1.7	172.2	12.5	8.7	4.6	3.7	401	464	54.2	40.7	.7	7
St. Charles, MO.....	15.1	8.1	1.4	2.1	100.1	14.9	9.2	5.7	4.5	416	484	68.4	51.1	.9	.9
St. Louis city, MO.....	13.8	7.5	1.1	2.1	89.9	13.2	7.3	5.4	4.2	437	494	65.7	47.5	.8	.7
Clinton, IL.....	143.2	87.4	8.0	21.4	146.7	140.3	93.6	60.1	47.5	463	478	729.0	540.2	5.5	5.7
Jersey, IL.....	97.1	60.0	7.1	13.7	222.0	101.7	103.0	36.6	31.2	418	412	435.1	346.9	12.8	13.6
Madison, IL.....	4.5	2.5	.2	.8	136.7	4.5	3.6	1.6	1.3	395	455	19.2	14.5	.3	3
Monroe, IL.....	2.9	1.7	.2	.5	144.2	3.0	2.3	1.1	.9	408	470	13.1	9.9	.2	.2
St. Clair, IL.....	41.4	23.0	3.1	7.0	169.1	41.7	30.9	16.4	13.4	443	476	197.8	150.8	2.7	2.6
SPRINGFIELD, MO MSA†.....	3.3	1.8	.2	.6	161.0	3.2	2.6	1.2	1.0	418	479	14.7	11.0	.1	1
Christian.....	40.7	21.7	2.9	6.7	152.2	41.6	33.3	15.2	12.5	427	448	183.5	141.6	4.9	4.9
Greene.....	33.3	19.2	2.5	4.8	158.2	32.7	22.9	11.6	9.2	386	424	139.2	103.8	3.0	3.2
St. Louis city, MO.....	3.8	2.1	.3	.5	166.2	3.8	2.5	1.2	1.0	353	425	14.3	10.7	.4	4
Greene.....	29.5	17.1	2.2	4.3	157.2	29.0	20.3	10.4	8.3	390	424	125.0	93.0	2.7	2.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)											Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
MINNEAPOLIS-ST. PAUL, MN-WI MSA	2 634	1 543	195	118	78.8	NA	NA	81.0	27.5	29.8	50.0	53.8	1.014	29.7	63.1	19.9	8.6
Anoka, MN	122	45	243	115	6.0	6.2	6.0	6.9	2.2	2.6	3.7	4.7	.611	60.1	65.1	24.9	4.6
Carver, MN	18	14	161	111	.3	.4	.4	.6	.1	.3	.2	.4	.624	54.0	59.9	24.9	.8
Chisago, MN	18	13	145	98	.8	.9	.8	.7	.3	.3	.5	.5	.711	45.8	59.8	26.3	.2
Dakota, MN	77	48	167	119	4.7	4.3	4.2	4.3	1.7	1.7	2.9	2.9	.672	55.5	68.0	21.5	4.2
Hennepin, MN	1 405	832	197	121	36.6	34.6	35.5	39.8	13.1	14.5	23.6	26.3	1.186	12.2	63.2	16.8	11.6
Isanti, MN	25	17	74	45	.9	NA	NA	.7	.3	.2	.6	.5	.752	41.0	60.2	26.3	.2
Ramsey, MN	782	445	212	124	22.7	20.8	21.8	21.8	7.6	7.9	14.4	14.4	1.214	26.7	61.1	20.1	10.5
Scott, MN	19	14	144	100	.8	.8	.9	.9	.3	.3	.5	.6	.757	49.9	65.3	22.5	1.1
Washington, MN	49	31	198	121	2.6	2.5	2.6	2.5	.9	1.0	1.6	1.7	.562	68.2	65.1	25.4	3.0
Wright, MN	46	25	150	88	1.9	1.9	2.2	1.6	.6	.6	1.2	1.1	.623	48.8	58.3	27.4	.3
St. Croix, WI	73	59	171	127	1.5	1.6	1.3	1.2	.5	.5	.9	.8	.727	39.9	54.2	27.8	.2
ROCHESTER, MN MSA† (Olmsted)	69	51	149	97	1.9	1.8	1.9	2.0	.7	.7	1.2	1.3	1.121	3.5	61.7	20.2	3.4
ST. CLOUD, MN MSA†	169	103	169	105	4.6	4.5	4.5	3.5	1.6	1.3	2.8	2.4	.949	28.8	57.3	19.3	1.8
Benton	33	16	192	96	.9	.9	.8	.5	.3	.2	.5	.4	.712	56.5	61.1	20.3	1.4
Sherburne	21	16	157	103	1.2	1.2	1.1	1.0	.4	.3	.7	.7	.553	66.0	62.2	27.3	1.2
Stearns	115	71	166	108	2.6	2.4	2.6	2.0	.9	.7	1.6	1.3	1.111	12.2	55.1	16.9	2.1
MISSISSIPPI	20 031	13 317	181	118	155.8	152.2	146.6	172.3	53.2	57.3	112.2	128.0	.980	20.6	66.2	25.3	1.2
Metropolitan areas	3 166	1 955	185	119	32.0	NA	NA	37.5	11.0	12.6	22.8	27.5	.995	22.9	68.8	22.6	1.4
Nonmetropolitan areas	16 865	11 362	180	118	123.8	NA	NA	134.8	42.2	44.7	89.4	100.5	.973	19.6	64.9	26.6	1.1
BILOXI-GULFPORT, MS MSA	683	397	184	114	6.3	6.2	4.8	7.9	2.2	2.8	4.5	5.8	1.062	13.2	63.3	21.2	.9
Hancock	76	42	186	110	1.1	1.0	1.0	1.1	.4	.4	.8	.8	1.067	41.8	60.8	30.1	1.0
Harrison	607	355	184	114	5.3	5.2	3.9	6.8	1.9	2.4	3.8	5.0	1.062	9.7	63.6	20.1	.9
JACKSON, MS MSA	2 037	1 266	186	121	19.5	NA	NA	25.1	6.7	8.3	14.1	18.3	1.022	23.1	71.0	22.5	2.0
Hinds	1 472	891	195	123	14.7	14.5	7.8	19.6	5.1	6.5	10.5	14.2	1.170	9.8	71.5	21.7	2.4
Madison	335	228	181	120	3.9	NA	NA	4.8	1.2	1.5	2.8	3.5	.664	50.5	64.7	26.2	2.9
Rankin	230	147	150	109	1.0	1.0	.9	.7	.4	.3	.7	.5	.678	56.5	72.3	23.8	.4
MEMPHIS, TN-AR-MS MSA (see data under TN)																	
PASCAGOULA, MS MSA† (Jackson)	214	130	186	121	4.5	4.0	3.4	2.8	1.5	.9	3.1	2.1	.986	18.3	67.1	26.1	.7
MISSOURI	14 748	10 045	190	118	198.6	180.8	180.7	196.4	68.3	66.6	128.9	133.8	1.024	27.5	65.3	21.8	3.8
Metropolitan areas	7 546	4 903	204	126	132.2	NA	NA	141.7	46.1	47.7	87.4	96.7	1.060	30.6	67.3	21.4	5.3
Nonmetropolitan areas	7 202	5 142	177	111	66.4	NA	NA	54.7	22.3	18.9	41.5	37.1	.945	20.6	60.9	22.7	.6
COLUMBIA, MO MSA† (Boone)	195	105	228	131	2.1	1.9	1.8	1.9	.8	.7	1.3	1.3	1.012	7.0	58.8	23.7	1.7
JOPLIN, MO MSA†	405	292	182	112	3.9	3.2	3.1	3.3	1.4	1.2	2.4	2.2	1.033	23.0	72.6	19.2	.3
Jasper	306	219	186	114	2.9	2.3	2.3	2.5	1.0	.9	1.8	1.6	1.108	14.4	74.6	18.0	.3
Newton	99	73	170	106	1.0	.9	.8	.9	.4	.3	.6	.6	.872	41.7	68.4	21.9	.2
KANSAS CITY, MO-KS MSA	2 577	1 612	202	126	51.8	NA	NA	53.5	18.0	18.7	34.3	37.2	1.014	32.7	68.9	21.6	3.8
Cass, MO	52	37	182	116	1.0	.9	.8	.7	.4	.3	.7	.5	.485	60.2	62.3	30.5	.5
Clay, MO	126	70	183	109	1.8	1.6	1.4	1.4	.7	.6	1.2	.9	.797	53.1	70.8	23.1	2.0
Jackson, MO	1 518	975	208	128	28.3	28.3	28.0	31.1	10.0	10.5	18.8	21.2	1.211	16.5	65.6	21.7	7.0
Lafayette, MO	47	32	127	86	.6	NA	NA	.5	.2	.2	.4	.4	.777	32.5	57.6	26.1	.5
Platte, MO	30	22	192	122	.7	.6	.5	.5	.2	.2	.4	.3	.863	58.7	72.5	20.6	1.1
Ray, MO	28	22	184	109	.6	.5	.4	.4	.2	.1	.4	.2	.495	56.8	59.2	32.8	.4
Johnson, KS	148	61	194	123	1.8	2.4	2.2	2.7	.7	1.1	1.2	1.9	.809	44.5	76.4	18.0	1.0
Leavenworth, KS	66	48	200	136	1.5	NA	NA	1.4	.5	.6	1.0	1.0	.868	22.5	66.5	22.2	.6
Miami, KS	35	22	154	103	.5	NA	NA	.4	.2	.2	.3	.3	.793	33.0	63.5	25.1	.2
Wyandotte, KS	527	323	214	136	15.0	15.5	14.3	14.3	5.0	5.0	10.1	10.3	1.211	39.5	71.6	21.4	2.5
ST. JOSEPH, MO MSA (Buchanan)	260	177	192	120	3.8	3.1	2.9	3.3	1.3	1.1	2.4	2.2	1.096	7.6	72.5	18.2	2.7
ST. LOUIS, MO-IL MSA	6 109	3 912	212	132	133.6	NA	NA	138.4	44.9	45.2	89.1	95.8	1.016	36.1	67.3	21.4	5.7
Franklin, MO	125	84	183	113	2.0	1.6	1.5	1.5	.7	.5	1.3	1.0	.832	31.6	60.5	30.6	.7
Jefferson, MO	184	107	204	121	3.1	2.7	2.7	2.9	1.1	1.1	1.9	1.8	.423	65.4	65.9	29.1	.6
St. Charles, MO	137	79	182	117	1.8	1.7	1.9	2.2	.7	.8	1.2	1.4	.573	55.1	68.2	26.2	.9
St. Louis, MO	1 147	723	210	127	19.2	18.9	19.9	20.4	7.1	7.3	12.5	13.6	.864	36.2	72.3	19.5	3.8
St. Louis city, MO	2 738	1 816	214	134	57.1	55.6	58.0	64.9	19.2	21.0	38.9	45.3	2.097	24.4	54.0	20.0	18.6
Clinton, IL	27	22	90	77	.7	.6	.5	.4	.2	.1	.4	.3	.759	42.2	58.9	26.0	.1
Jersey, IL	35	21	199	122	.5	NA	NA	.2	.2	.1	.3	.2	.632	46.9	62.7	21.5	.4
Madison, IL	582	341	215	131	15.6	15.4	14.2	12.5	5.2	4.3	9.9	8.5	.905	28.7	70.7	20.4	2.4
Monroe, IL	27	21	193	157	.3	.3	.3	.2	.1	.1	.2	.1	.512	56.1	57.9	26.8	1.7
St. Clair, IL	1 107	698	225	142	33.3	35.5	34.8	33.2	10.5	10.0	22.7	23.7	.858	30.7	67.2	21.7	5.0
SPRINGFIELD, MO MSA†	554	362	184	112	6.3	5.6	5.8	6.6	2.2	2.3	3.9	4.4	1.063	9.9	73.0	17.6	1.2
Christian	63	46	175	107	.6	.5	.5	.6	.2	.2	.4	.4	.546	58.1	66.6	24.4	.2
Greene	491	316	185	113	5.7	5.1	5.3	6.0	2.0	2.1	3.5	3.9	1.122	4.4	73.8	16.9	1.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered indetermining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
MINNEAPOLIS-ST. PAUL, MN-WI														
MSA.....	113 773	5 229	107 163	6 610	127 065	5 855	129 750	6 089	19 406	59.2	34.5	1 140	17 725	1 029
Anoka, MN.....	7 952	3 989	7 765	187	9 834	4 946	10 972	5 616	2 002	73.9	20.1	114	2 421	122
Carver, MN.....	753	2 002	732	21	756	2 016	921	2 499	493	54.8	30.6	27	454	28
Chisago, MN.....	1 046	4 003	1 021	25	1 138	4 367	1 291	5 041	194	86.6	10.3	10	189	10
Dakota, MN.....	7 247	3 656	7 054	193	7 981	4 037	8 073	4 156	3 310	64.6	28.7	202	2 726	161
Hennepin, MN.....	58 849	6 137	54 808	4 041	64 560	6 752	66 200	7 056	7 943	49.4	45.7	474	7 067	422
Isanti, MN.....	323	1 351	318	5	497	2 084	506	2 160	148	97.3	-	6	114	5
Ramsey, MN.....	30 242	6 473	28 256	1 986	33 626	7 216	31 958	6 980	2 827	42.7	50.3	152	2 384	143
Scott, MN.....	1 583	3 545	1 536	47	1 758	3 947	1 963	4 486	698	89.3	3.4	40	625	32
Washington, MN.....	4 039	3 484	3 955	84	4 607	3 984	5 347	4 705	1 081	90.7	2.2	79	1 034	71
Wright, MN.....	1 074	1 791	1 065	9	1 401	2 342	1 471	2 503	S	S	S	S	S	S
St. Croix, WI.....	665	1 516	653	12	907	2 062	1 048	2 425	S	S	S	S	268	15
ROCHESTER, MN MSA† (Olmsted)...	3 414	3 645	3 332	82	3 337	3 572	4 272	4 654	1 087	48.8	30.8	51	965	45
ST. CLOUD, MN MSA†.....	4 712	2 836	4 612	100	4 981	3 006	4 938	3 076	1 425	42.5	52.8	54	1 586	57
Benton.....	588	2 291	574	14	671	2 621	602	2 393	S	S	S	S	220	7
Sherburne.....	958	3 150	934	24	974	3 211	716	2 402	S	S	S	S	S	S
Stearns.....	3 166	2 877	3 104	62	3 336	3 039	3 620	3 429	S	S	S	S	1 102	37
MISSISSIPPI	62 097	3 334	56 864	5 233	70 601	3 694	67 153	3 457	11 277	55.9	34.9	407	9 620	313
Metropolitan areas.....	31 204	5 277	28 894	2 310	36 650	5 865	32 327	5 870	7 261	55.3	37.8	283	5 241	195
Nonmetropolitan areas.....	30 893	2 430	27 970	2 923	33 951	2 639	34 826	2 502	4 016	57.1	29.6	125	4 379	118
BILOXI-GULFPORT, MS MSA.....	9 347	4 991	8 718	629	11 749	6 650	11 137	6 403	2 155	49.4	39.4	78	1 967	72
Hancock.....	883	3 481	835	48	737	4 334	841	5 023	S	S	S	S	309	9
Harrison.....	8 464	5 227	7 883	581	11 012	6 897	10 296	6 550	1 886	42.3	45.0	70	1 658	62
JACKSON, MS MSA.....	16 609	5 645	15 419	1 190	20 859	7 237	17 825	6 498	3 708	45.6	48.4	155	2 208	85
Hinds.....	15 761	6 225	14 634	1 127	19 970	8 025	17 372	7 047	1 698	55.9	30.9	86	1 607	63
Madison.....	204	2 581	171	33	219	3 944	66	1 207	1 705	34.0	66.0	58	S	S
Rankin.....	644	1 943	614	30	670	1 981	387	1 732	305	52.8	47.2	11	190	7
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PASCAGOULA, MS MSA† (Jackson)...	5 187	4 859	4 701	486	3 746	3 559	2 656	5 473	601	84.7	9.3	20	685	20
MISSOURI	212 455	4 823	189 571	22 884	230 890	5 239	251 340	5 815	24 646	49.9	38.2	1 012	18 687	807
Metropolitan areas.....	NA	NA	NA	NA	NA	NA	NA	NA	22 171	49.5	38.9	924	15 850	718
Nonmetropolitan areas.....	NA	NA	NA	NA	NA	NA	NA	NA	2 475	53.7	31.2	88	2 837	89
COLUMBIA, MO MSA† (Boone).....	6 357	6 254	5 996	361	7 022	6 935	6 458	6 443	947	39.2	52.0	36	699	29
JOPLIN, MO MSA†.....	5 253	4 069	4 987	266	5 592	4 348	4 222	5 375	363	53.7	28.9	15	296	14
Jasper.....	4 069	4 619	3 891	178	4 348	4 954	4 233	4 872	304	51.3	34.5	11	218	10
Newton.....	1 184	2 888	1 096	88	1 244	3 046	1 142	2 824	S	S	S	S	S	S
KANSAS CITY, MO-KS MSA.....	93 276	6 540	81 938	11 338	94 965	6 687	104 697	7 488	13 223	44.9	38.9	571	10 084	471
Cass, MO.....	1 154	2 278	1 097	57	1 306	2 536	1 656	3 248	454	78.0	9.3	22	409	17
Clay, MO.....	8 796	6 369	7 624	1 172	8 983	6 529	9 537	7 002	476	87.0	7.6	24	481	21
Jackson, MO.....	48 312	7 953	41 512	6 800	48 272	7 977	53 527	8 955	4 482	44.6	32.4	155	2 754	101
Lafayette, MO.....	414	1 365	372	42	373	1 234	561	1 875	22	27.3	-	1	25	1
Platte, MO.....	2 337	4 988	2 032	305	2 331	4 994	2 635	5 703	170	63.5	11.8	8	164	8
Ray, MO.....	452	2 080	421	31	436	2 014	486	2 267	53	84.9	-	2	72	2
Johnson, KS.....	11 203	4 056	10 585	618	12 023	4 383	14 354	5 351	6 852	37.7	50.5	331	5 396	293
Leavenworth, KS.....	2 553	4 526	2 339	214	2 406	4 295	2 698	4 925	336	77.4	7.1	14	446	14
Miami, KS.....	640	2 881	582	58	705	3 196	824	3 820	S	S	S	S	25	1
Wyandotte, KS.....	17 415	9 882	15 374	2 041	18 130	10 361	18 419	10 764	343	41.7	32.7	14	312	12
ST. JOSEPH, MO MSA (Buchanan)...	5 908	6 642	5 680	228	5 938	6 701	5 985	7 818	279	36.6	40.5	9	281	8
ST. LOUIS, MO-IL MSA.....	121 570	5 368	107 558	14 012	135 384	6 053	149 527	6 430	16 412	46.8	43.9	719	11 725	561
Franklin, MO.....	1 319	1 982	1 235	84	1 486	2 241	1 938	2 953	S	S	S	S	501	19
Jefferson, MO.....	1 232	3 132	1 181	51	1 449	3 698	4 370	3 052	1 163	68.3	17.4	32	807	22
St. Charles, MO.....	4 763	3 270	4 503	260	5 126	3 532	4 547	3 165	4 865	46.7	48.0	195	3 190	149
St. Louis, MO.....	37 344	3 853	34 956	2 388	41 389	4 368	45 393	4 821	6 231	46.4	48.6	325	4 421	263
St. Louis city, MO.....	50 987	11 151	42 526	8 461	60 136	13 206	64 631	14 337	444	5.9	71.4	18	585	18
Clinton, IL.....	532	1 706	505	27	570	1 790	397	1 231	36	100.0	-	2	45	3
Jersey, IL.....	558	2 688	540	18	420	2 029	513	2 499	69	94.2	-	3	S	S
Madison, IL.....	12 664	5 090	12 132	532	12 962	5 227	14 227	5 784	1 257	50.8	22.4	55	923	41
Monroe, IL.....	325	1 608	301	24	234	1 162	188	1 012	127	62.2	20.5	4	81	3
St. Clair, IL.....	11 846	4 455	9 679	2 167	11 612	4 427	13 323	5 060	1 609	33.0	54.0	60	1 112	42
SPRINGFIELD, MO MSA†.....	NA	NA	NA	NA	NA	NA	NA	NA	1 611	65.4	21.2	60	1 165	46
Christian.....	NA	NA	NA	NA	NA	NA	NA	NA	68	52.9	47.1	2	2	Z
Greene.....	11 843	6 359	11 413	430	13 005	7 010	14 567	7 932	1 543	66.0	20.0	58	1 156	45

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in structure	Five or more units in structure	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
MINNEAPOLIS-ST. PAUL, MN-WI																	
MSA	804 880	27.6	799 084	3.7	26.3	26.6	64.9	24.0	769 879	67.3	2.0	82.4	5.1	11.0	64 000	252	
Anoka, MN	62 904	54.0	62 502	2.9	38.1	6.7	77.2	12.9	60 716	80.5	2.6	81.0	5.5	11.6	62 600	268	
Carver, MN	12 585	52.3	12 535	4.2	35.9	30.6	74.5	11.8	12 011	78.0	2.1	64.6	6.4	26.7	64 500	246	
Chisago, MN	9 561	48.7	8 766	4.8	37.7	34.8	80.0	5.5	8 347	85.0	3.1	53.9	7.7	30.0	51 900	221	
Dakota, MN	66 872	70.5	66 792	4.0	45.4	10.6	70.3	20.1	64 087	74.3	1.9	84.8	5.7	8.7	68 100	284	
Hennepin, MN	379 503	18.4	379 089	3.6	20.4	29.4	60.5	28.8	365 536	62.2	1.6	88.4	4.1	6.7	65 700	254	
Isanti, MN	8 372	50.2	7 822	4.1	38.8	31.2	81.3	6.7	7 503	82.7	3.0	46.8	12.0	30.5	46 900	212	
Ramsey, MN	176 995	15.2	176 905	3.6	19.0	33.8	58.6	29.1	170 505	61.8	2.3	84.0	4.9	10.2	60 500	241	
Scott, MN	14 187	61.4	14 014	3.7	40.8	22.3	79.4	8.1	13 501	80.5	2.7	76.7	6.8	14.8	64 700	262	
Washington, MN	37 182	63.3	36 547	4.0	40.9	18.2	81.5	9.8	35 088	83.6	2.1	68.7	5.6	23.4	66 900	265	
Wright, MN	21 795	53.1	19 402	5.0	42.0	28.9	79.4	5.9	18 426	84.3	3.2	50.9	13.8	29.5	54 800	212	
St. Croix, WI	14 924	43.8	14 710	3.7	34.9	37.2	77.6	7.7	14 159	76.2	2.2	35.8	10.9	47.3	54 800	225	
ROCHESTER, MN MSA† (Olmsted)	34 345	28.9	34 278	4.7	29.2	22.9	66.3	18.2	32 677	70.5	1.5	82.9	6.6	8.6	60 400	249	
ST. CLOUD, MN MSA†	55 111	42.9	51 909	4.9	35.7	29.0	74.6	12.2	49 359	76.2	4.0	45.0	13.4	36.0	46 400	232	
Benton	8 812	46.4	8 650	4.3	37.8	30.3	69.8	13.3	8 275	74.8	3.9	47.4	9.8	35.8	44 600	232	
Sherburne	10 338	60.3	9 589	6.4	47.1	18.7	84.3	8.0	8 971	82.6	3.3	44.2	20.0	27.4	54 900	257	
Stearns	35 961	37.8	33 670	4.6	31.8	31.7	73.0	13.1	32 113	74.8	4.2	44.6	12.4	38.4	44 800	229	
MISSISSIPPI	911 627	30.4	904 078	8.5	32.5	15.6	78.2	8.0	827 169	71.0	8.0	67.3	23.0	.2	31 400	180	
Metropolitan areas	259 846	49.2	257 489	8.9	36.7	9.1	74.4	13.4	234 658	68.4	6.6	68.9	27.6	.2	38 100	219	
Nonmetropolitan areas	651 781	24.2	646 589	8.4	30.8	18.2	79.7	5.8	592 511	72.1	8.6	66.7	21.1	.2	28 200	158	
BILOXI-GULFPORT, MS MSA	70 491	44.2	69 232	12.8	32.8	11.5	72.8	14.4	60 384	64.6	5.3	70.9	26.8	.2	35 400	209	
Hancock	12 537	71.0	11 620	29.6	39.4	10.9	82.8	7.7	8 182	80.0	6.5	61.4	32.9	.1	32 700	214	
Harrison	57 954	39.5	57 612	9.4	31.5	11.7	70.7	15.8	52 202	62.2	5.2	72.4	25.8	.2	35 900	209	
JACKSON, MS MSA	129 576	48.0	129 271	6.9	35.6	8.9	73.4	14.4	120 354	67.1	7.3	71.5	25.3	.1	41 600	224	
Hinds	91 582	36.2	91 501	6.1	29.7	9.1	72.3	17.1	85 902	62.6	7.2	73.6	24.7	.1	40 700	226	
Madison	13 993	70.8	13 907	8.6	41.9	15.0	78.6	10.2	12 711	70.5	11.2	71.1	22.5	.1	36 300	194	
Rankin	24 001	98.4	23 863	8.9	54.2	4.6	74.9	6.4	21 741	82.9	5.3	63.3	29.3	.1	47 100	235	
MEMPHIS, TN-AR-MS MSA (see data under TN)																	
PASCAGOULA, MS MSA† (Jackson)	42 635	54.6	41 896	10.3	41.2	6.2	75.8	12.5	37 589	73.7	6.3	58.6	37.8	.3	34 500	229	
MISSOURI	1 988 915	18.8	1 961 163	8.6	23.9	29.4	72.9	11.4	1 793 399	69.6	3.4	79.3	11.7	3.5	36 700	211	
Metropolitan areas	1 270 166	16.1	1 265 772	6.9	22.1	27.7	68.5	15.5	1 178 149	66.7	3.2	85.8	9.7	2.9	40 900	223	
Nonmetropolitan areas	718 749	24.1	695 391	11.5	27.3	32.5	80.8	3.8	615 250	75.3	3.6	66.9	15.8	4.5	27 500	173	
COLUMBIA, MO MSA† (Boone)	37 419	44.4	37 384	5.6	38.8	14.1	58.5	16.2	35 296	56.4	2.3	72.5	23.2	.6	46 200	237	
JOPLIN, MO MSA†	52 275	21.0	52 185	7.2	21.7	37.2	82.8	6.0	48 436	73.8	2.8	82.3	9.8	4	26 600	165	
Jasper	36 227	16.8	36 179	7.2	19.6	40.4	82.4	6.6	33 560	71.7	2.6	86.5	9.0	4	25 400	168	
Newton	16 048	31.9	16 006	7.1	26.4	29.8	83.7	4.6	14 876	78.5	3.3	72.9	11.5	4	30 100	161	
KANSAS CITY, MO-KS MSA	570 093	20.1	569 171	7.1	24.0	24.4	72.2	16.8	529 012	66.8	2.5	91.5	6.8	.6	43 200	235	
Cass, MO	19 129	45.8	19 008	8.3	38.5	18.6	79.4	3.9	17 423	76.4	2.5	83.0	12.2	5	42 400	219	
Clay, MO	52 332	30.6	52 309	4.9	28.1	11.6	74.8	16.0	49 743	68.9	1.8	90.7	8.0	5	46 100	260	
Jackson, MO	262 356	8.5	261 970	7.6	17.8	30.9	67.1	22.0	242 085	61.8	2.8	93.3	5.4	.6	37 200	222	
Lafayette, MO	11 868	25.8	11 826	7.6	26.1	41.0	80.6	4.0	10 926	76.1	2.5	83.5	8.4	3.8	31 000	179	
Platte, MO	17 944	71.0	17 880	8.3	44.1	13.8	74.2	14.0	16 403	69.5	2.0	85.4	11.1	1.9	57 700	261	
Ray, MO	8 233	27.6	8 195	8.3	29.6	35.3	89.1	1.4	7 512	82.7	2.8	77.4	11.0	2.8	32 500	198	
Johnson, KS	102 827	51.2	102 731	5.6	35.4	6.2	78.4	13.6	96 927	73.9	1.0	92.1	7.5	2	66 900	322	
Leavenworth, KS	18 441	23.0	18 412	7.5	26.9	35.2	76.6	9.4	17 030	65.9	2.7	88.7	7.6	1.1	40 500	234	
Miami, KS	8 457	27.5	8 436	10.3	26.8	43.5	81.2	2.8	7 571	77.4	2.4	81.7	12.5	.8	34 000	174	
Wyandotte, KS	68 506	7.9	68 404	7.3	16.1	31.3	72.0	14.8	63 392	65.4	3.9	93.4	6.2	.1	29 000	209	
ST. JOSEPH, MO MSA (Buchanan)	36 200	12.4	36 099	8.8	16.7	50.1	73.6	10.3	32 917	68.7	2.7	90.2	7.1	1.7	29 000	181	
ST. LOUIS, MO-IL MSA	907 280	12.4	902 510	6.4	19.6	27.8	68.3	13.4	844 814	68.3	4.0	82.7	10.7	5.5	41 800	226	
Franklin, MO	27 523	38.1	26 286	8.6	32.2	24.2	78.5	3.0	24 014	78.8	4.7	38.9	30.7	23.4	36 500	196	
Jefferson, MO	51 159	51.9	49 954	5.6	40.1	11.9	77.5	3.7	47 167	83.5	4.4	60.1	27.9	8.2	41 800	239	
St. Charles, MO	50 028	77.9	49 523	6.2	49.0	8.4	77.1	8.3	46 471	80.3	2.7	72.7	18.1	8.0	48 200	256	
St. Louis, MO	358 040	22.7	357 752	3.7	21.4	13.9	76.8	15.1	344 530	74.1	2.2	87.6	8.8	3.3	48 600	277	
St. Louis city, MO	202, 113	-15.3	201 960	11.8	3.7	60.6	39.4	21.2	178 048	45.2	6.9	90.8	4.9	3.4	26 400	186	
Clinton, IL	11 898	34.6	11 450	6.0	29.0	34.0	78.7	4.0	10 768	78.9	4.7	75.4	16.0	6.5	39 100	215	
Jersey, IL	7 948	20.0	7 297	6.6	24.1	34.1	83.3	4.4	6 817	78.1	3.5	58.6	14.7	10.9	32 600	196	
Madison, IL	93 682	13.9	93 587	4.9	16.5	29.9	77.7	7.6	89 006	74.2	3.5	79.8	10.3	8.7	36 200	220	
Monroe, IL	7 446	20.2	7 362	4.7	20.5	34.1	84.9	4.1	7 013	78.0	3.3	73.9	12.2	11.1	46 800	223	
St. Clair, IL	97 443	6.5	97 339	6.5	18.7	25.5	72.0	9.6	90 980	66.7	5.8	82.4	10.1	6.4	34 800	226	
SPRINGFIELD, MO MSA†	83 547	40.0	83 441	7.5	34.2	21.5	76.7	11.8	77 178	68.4	2.5	85.4	9.9	.3	35 900	203	
Christian	8 629	57.0	8 587	7.1	42.4	24.7	81.1	1.1	7 979	82.1	3.2	67.0	16.1	6	33 700	182	
Greene	74 918	38.3	74 854	7.6	33.3	21.2	76.2	13.0	69 199	66.8	2.5	87.6	9.2	.2	36 200	204	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



# Table A. Metropolitan Areas Education and Money Income

[MSA = Metropolitan statistical area CMSA = Consolidated MSA, PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979				
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent		
								Income	Rank <sup>3</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies	
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
MINNEAPOLIS-ST. PAUL, MN-WI																		
MSA.....	368.5	390.4	449.3	79.7	21.8	24 519	20 664	11 434	B	8 602	11 802	3 538	9 611	141	26	6.8	4.9	
Anoka, MN.....	48.8	51.6	54.7	80.1	13.8	24 885	23 392	10 003	X	7 636	10 477	3 049	8 284	9	2	4.6	3.8	
Carver, MN.....	6.5	6.7	7.1	73.0	15.6	23 112	20 466	10 001	X	7 712	10 581	3 009	8 175	2	Z	6.0	4.7	
Chisago, MN.....	5.5	5.7	5.6	68.3	10.8	20 600	18 497	8 358	X	6 506	8 926	2 628	7 140	2	Z	7.3	5.9	
Dakota, MN.....	46.1	45.5	46.1	83.6	21.6	26 230	23 587	11 503	X	8 578	11 769	3 406	9 254	8	Z	4.3	3.6	
Hennepin, MN.....	132.5	144.7	181.1	81.7	25.1	25 133	20 077	12 591	X	9 403	12 901	3 841	10 436	69	12	7.5	5.0	
Isanti, MN.....	4.9	5.2	5.1	65.1	9.9	19 382	17 550	7 787	X	6 089	8 354	2 511	6 822	2	Z	7.8	6.4	
Ramsey, MN.....	66.9	73.1	90.9	77.2	22.3	23 267	18 939	11 053	X	8 298	11 385	3 479	9 452	36	7	8.1	5.9	
Scott, MN.....	9.3	9.9	9.8	74.1	13.5	24 557	22 464	10 178	X	7 742	10 622	2 876	7 814	2	Z	5.4	4.2	
Washington, MN.....	26.5	26.1	27.2	82.9	20.4	26 059	24 257	10 938	X	8 176	11 217	3 110	8 450	5	1	4.3	3.4	
Wright, MN.....	13.2	13.5	12.5	69.1	10.1	20 687	18 662	8 374	X	6 526	8 954	2 429	6 600	4	1	6.9	5.5	
St. Croix, WI.....	8.2	8.5	9.2	73.7	15.1	21 878	19 568	9 039	X	7 063	9 690	2 910	7 906	3	1	6.5	5.3	
ROCHESTER, MN MSA† (Olmsted)...	16.8	18.2	20.7	81.7	24.8	23 505	20 066	11 072	16	8 078	11 083	3 283	8 920	5	1	6.6	4.2	
ST. CLOUD, MN MSA†.....	33.3	34.8	36.1	68.0	14.2	18 971	16 554	7 547	256	5 856	8 034	2 254	6 123	18	3	11.5	8.3	
Benton.....	3.8	4.0	4.4	66.4	12.7	17 877	15 517	7 314	X	5 736	7 870	2 317	6 295	3	1	11.3	9.1	
Sherburne.....	6.9	7.0	5.6	72.9	14.2	21 189	19 437	8 001	X	6 338	8 696	2 581	7 013	3	1	8.8	6.9	
Stearns.....	22.6	23.8	26.1	67.0	14.5	18 599	16 020	7 470	X	5 750	7 889	2 177	5 915	12	2	12.4	8.5	
MISSISSIPPI.....	468.3	486.2	509.1	54.8	12.3	14 591	12 096	6 801	X	5 182	7 110	1 925	5 230	587	121	23.9	18.7	
Metropolitan areas.....	126.4	130.6	134.3	66.4	16.4	17 702	15 287	8 202	X	6 199	8 505	2 375	6 452	118	25	17.1	13.4	
Nonmetropolitan areas.....	341.9	355.6	374.7	50.2	10.7	13 422	11 052	6 221	X	4 778	6 556	1 771	4 813	469	96	26.6	20.8	
BILOXI-GULFPORT, MS MSA.....	30.6	31.6	34.3	66.4	13.5	15 629	13 364	7 746	242	5 793	7 948	2 283	6 203	30	6	17.4	14.1	
Hancock.....	4.1	4.1	3.7	58.6	10.8	15 054	13 139	7 393	X	5 705	7 827	2 096	5 695	5	1	19.9	15.6	
Harrison.....	26.5	27.6	30.6	67.7	13.9	15 712	13 402	7 806	X	5 807	7 967	2 307	6 268	25	5	17.0	13.9	
JACKSON, MS MSA.....	59.7	61.5	62.1	67.3	20.8	18 129	15 287	8 527	179	6 475	8 884	2 430	6 602	66	13	18.8	14.4	
Hinds.....	39.2	41.5	42.7	70.0	23.3	18 038	14 976	8 843	X	6 728	9 231	2 639	7 170	46	9	18.9	14.4	
Madison.....	7.0	7.0	7.6	55.0	16.6	14 207	12 157	6 739	X	4 995	6 853	1 549	4 209	12	2	29.4	23.9	
Rankin.....	13.4	13.1	11.9	64.4	14.1	20 306	18 348	8 507	X	6 447	8 845	2 003	5 442	8	2	11.9	9.3	
MEMPHIS, TN-AR-MS MSA (see data under TN)																		
PASCAGOULA, MS MSA† (Jackson)...	24.4	25.0	25.3	67.5	11.3	18 762	16 986	8 126	217	6 122	8 399	2 521	6 850	14	B	12.1	10.0	
MISSOURI.....	802.0	869.7	963.7	63.5	13.9	18 784	15 581	9 009	X	6 915	9 487	2 952	8 021	582	120	12.2	9.1	
Metropolitan areas.....	506.1	555.7	651.9	67.5	16.4	21 204	17 669	10 086	X	7 620	10 454	3 270	8 884	315	61	10.0	7.1	
Nonmetropolitan areas.....	295.9	314.0	311.8	56.1	9.1	14 696	11 961	6 968	X	5 570	7 642	2 284	6 205	267	59	16.4	12.7	
COLUMBIA, MO MSA† (Boone).....	14.8	14.8	15.0	79.7	34.7	20 321	15 523	9 163	135	6 942	9 524	2 963	8 050	11	1	12.7	5.9	
JOPLIN, MO MSA†.....	23.6	24.6	23.6	62.3	10.5	15 284	12 499	7 665	251	5 911	8 110	2 501	6 795	17	4	13.7	10.2	
Jasper.....	16.7	17.3	16.1	61.9	10.9	15 530	12 485	7 853	X	6 025	8 266	2 561	6 958	11	2	13.4	9.5	
Newton.....	6.9	7.3	7.5	63.3	9.5	14 771	12 528	7 271	X	5 666	7 774	2 356	6 401	6	1	14.4	11.6	
KANSAS CITY, MO-KS MSA.....	247.0	261.1	305.8	73.6	17.9	22 211	18 834	10 488	29	8 056	11 053	3 382	9 188	127	25	9.0	6.6	
Cass, MO.....	11.3	12.1	11.1	70.0	10.2	21 401	19 000	9 101	X	7 187	9 861	2 664	7 238	4	1	7.9	6.6	
Clay, MO.....	25.2	25.7	28.1	76.7	15.5	23 585	21 029	10 792	X	8 351	11 458	3 406	9 254	7	1	5.3	3.8	
Jackson, MO.....	99.8	106.4	146.5	70.7	15.7	20 995	16 887	9 859	X	7 610	10 441	3 339	9 072	58	13	11.0	7.9	
Lafayette, MO.....	5.2	5.7	6.0	60.9	9.4	18 873	15 638	8 040	X	6 558	8 998	2 709	7 360	3	1	10.5	7.6	
Platte, MO.....	9.0	9.5	9.0	79.8	18.9	25 151	22 499	11 167	X	8 687	11 919	3 491	9 485	2	1	5.3	4.5	
Ray, MO.....	3.6	3.9	4.0	61.1	7.5	19 252	16 714	8 419	X	6 676	9 160	2 635	7 159	2	Z	9.2	8.0	
Johnson, KS.....	48.7	50.8	50.2	88.8	33.3	28 153	25 173	14 195	X	10 680	14 653	4 442	12 069	10	2	3.6	2.6	
Leavenworth, KS.....	10.1	10.7	10.9	72.1	16.8	21 308	18 511	8 424	X	6 642	9 113	2 707	7 355	5	1	9.8	6.8	
Miami, KS.....	3.6	3.7	3.9	68.4	10.0	20 102	16 654	8 622	X	6 975	9 570	2 600	7 064	2	Z	7.6	5.9	
Wyandotte, KS.....	30.5	32.5	36.1	61.8	9.0	18 655	15 454	8 055	X	6 444	8 841	2 838	7 711	24	5	13.9	11.0	
ST. JOSEPH, MO MSA (Buchanan)...	14.5	15.8	19.1	63.4	10.6	17 735	14 305	8 451	190	6 461	8 864	2 738	7 439	10	2	11.3	7.8	
ST. LOUIS, MO-IL MSA.....	367.8	415.8	477.6	64.1	15.6	21 754	18 499	10 209	45	7 652	10 498	3 274	8 896	242	48	10.3	7.6	
Franklin, MO.....	13.8	14.4	12.8	52.5	7.4	18 788	16 612	8 144	X	6 283	8 620	2 615	7 105	6	1	9.1	7.0	
Jefferson, MO.....	29.0	30.8	25.8	59.4	7.3	21 042	19 597	8 529	X	6 642	9 113	2 723	7 398	10	2	6.6	5.6	
St. Charles, MO.....	26.7	27.2	21.7	71.3	13.7	24 167	22 408	10 352	X	7 679	10 536	2 960	8 042	6	1	4.4	3.4	
St. Louis, MO.....	135.1	158.5	181.6	73.9	22.9	25 265	22 127	12 440	X	9 214	12 642	3 995	10 854	47	9	4.9	3.5	
St. Louis city, MO.....	58.4	69.0	110.5	48.2	10.0	15 265	11 511	7 858	X	5 877	8 063	2 726	7 407	97	18	21.8	16.6	
Clinton, IL.....	5.7	6.1	5.8	55.3	6.5	19 462	16 907	8 075	X	6 259	8 587	2 401	6 523	3	1	8.8	6.5	
Jersey, IL.....	3.0	3.3	3.7	59.3	8.2	19 253	17 342	8 296	X	6 557	8 996	2 453	6 665	2	Z	8.0	5.8	
Madison, IL.....	43.3	48.6	54.9	62.8	11.0	21 419	18 364	9 272	X	7 293	10 006	3 110	8 450	24	5	9.8	7.4	
Monroe, IL.....	3.1	3.4	3.8	59.8	8.1	22 801	20 057	9 978	X	7 650	10 496	2 741	7 447	1	Z	5.6	4.1	
St. Clair, IL.....	49.8	54.5	57.0	59.1	11.4	19 239	16 119	8 510	X	6 453	8 854	2 818	7 657	47	10	17.7	14.1	
SPRINGFIELD, MO MSA†.....	36.1	37.3	37.0	70.4	14.8	17 399	14 354	8 618	168	6 581	9 029	2 731	7 420	25	5	12.5	8.8	
Christian.....	4.7	4.5	3.5	64.2	8.0	16 103	14 143	7 558	X	5 870	8 054	2 225	6 405	3	1	11.8	9.3	
Greene.....	31.4	32.7	33.5	71.1	15.7	17 582	14 380	8 751	X	6 667	9 147	2 781	7 556	22	4	12.6	8.7	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.<sup>1</sup>Persons 25 years old and over.  
<sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1960 and 1970 for 1979 and 1969, respectively.  
<sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.  
<sup>4</sup>See text for deflators used.

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		1980 (Dol.)
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184
MINNEAPOLIS-ST. PAUL, MN-WI																
MSA	30 428	27.6	3 132	24 350	27.5	D	9.5	7.6	19.5	12.6	D	28 406	23 852	13 781	16	11 130
Anoka, MN	2 389	29.1	162	1 279	41.4	3.5	14.2	2.1	12.4	14.4	12.1	2 198	1 851	11 432	X	9 391
Carver, MN	447	24.9	37	198	34.9	3.6	9.9	3.4	14.2	15.0	19.0	420	358	11 570	X	9 651
Chisago, MN	273	27.5	41	108	24.7	2.4	10.7	3.3	19.7	22.0	17.3	255	215	10 040	X	8 286
Dakota, MN	2 768	31.1	186	1 280	21.7	12.5	12.8	5.4	15.3	14.3	18.0	2 562	2 111	13 239	X	10 814
Hennepin, MN	14 820	27.5	1 599	13 953	22.8	11.3	9.4	9.2	22.1	10.8	14.3	13 866	11 628	15 452	X	12 344
Isanti, MN	212	19.2	31	108	17.0	2.2	9.0	2.5	15.6	38.8	15.0	201	178	8 818	X	7 500
Ramsey, MN	6 364	26.4	787	6 123	36.3	D	7.5	6.3	17.4	14.3	D	5 962	5 033	13 635	X	10 945
Scott, MN	538	25.4	43	269	31.7	6.4	9.9	2.4	17.2	12.4	20.0	502	429	11 592	X	9 754
Washington, MN	1 544	31.7	114	621	30.7	3.2	10.5	9.2	11.4	18.3	16.7	1 431	1 172	12 706	X	10 267
Wright, MN	591	24.1	76	211	12.6	5.8	16.3	4.1	16.9	19.4	24.9	554	476	9 601	X	7 998
St. Croix, WI	480	19.7	55	201	29.1	5.7	11.7	3.0	16.1	14.8	19.6	454	401	10 766	X	9 046
ROCHESTER, MN MSA† (Olmsted)...	1 303	32.5	114	1 149	29.0	2.4	8.1	2.6	37.2	10.3	10.5	1 220	983	13 943	13	10 688
ST. CLOUD, MN MSA†	1 542	28.3	225	1 041	21.1	5.9	13.8	3.2	D	18.2	D	1 450	1 202	9 127	244	7 342
Benton	226	23.1	33	154	36.4	8.7	11.9	3.9	10.7	7.6	20.7	215	183	8 722	X	7 256
Sherburne	291	28.8	35	108	17.2	4.1	10.0	3.5	D	16.2	D	274	226	9 112	X	7 477
Stearns	1 025	29.3	157	779	18.7	5.6	14.7	3.0	19.4	20.5	18.1	961	793	9 226	X	7 324
MISSISSIPPI	21 098	26.5	4 029	14 392	26.2	5.6	10.1	4.6	15.5	20.3	17.7	19 972	16 684	8 155	X	6 614
Metropolitan areas	7 221	28.2	1 090	5 494	20.4	6.6	9.9	D	17.3	23.2	D	6 840	5 634	9 639	X	7 847
Nonmetropolitan areas	13 877	25.6	2 939	8 898	29.8	5.1	10.3	D	14.5	18.5	D	13 132	11 050	7 550	X	6 123
BILOXI-GULFPORT, MS MSA	1 684	32.5	332	1 298	11.7	3.0	11.2	3.8	16.2	41.3	12.8	1 597	1 271	8 746	264	6 959
Hancock	226	36.3	40	173	15.4	1.8	7.8	2.0	29.1	34.2	9.7	209	166	8 311	X	6 695
Harrison	1 458	31.9	292	1 125	11.2	3.2	11.7	4.1	14.2	42.3	13.3	1 388	1 105	8 818	X	7 001
JACKSON, MS MSA	3 905	26.2	527	3 033	13.0	9.4	10.3	8.9	20.7	20.0	17.7	3 664	3 094	10 449	174	8 514
Hinds	2 851	26.3	400	2 509	10.9	9.3	10.7	9.8	22.2	20.5	16.6	2 667	2 258	11 218	X	8 977
Madison	339	22.7	54	140	31.9	6.9	13.2	3.5	18.2	14.5	11.8	321	276	7 647	X	6 604
Rankin	715	27.8	74	383	19.4	11.4	6.6	5.0	11.7	18.3	27.6	676	560	9 502	X	7 990
MEMPHIS, TN-AR-MS MSA (see data under TN)																
PASCAGOULA, MS MSA† (Jackson)...	1 115	30.5	171	958	50.6	1.9	6.6	2.5	9.3	11.7	17.4	1 098	855	8 844	255	7 253
MISSOURI	54 817	25.7	8 366	39 550	24.9	7.4	9.8	6.0	20.0	14.9	16.9	51 732	43 603	11 029	X	8 856
Metropolitan areas	40 538	26.1	5 326	32 041	25.6	7.9	9.5	6.5	21.2	13.0	16.4	37 999	32 139	12 424	X	9 950
Nonmetropolitan areas	14 279	24.6	3 040	7 508	21.9	5.7	11.1	3.9	15.3	23.3	18.8	13 733	11 463	8 362	X	6 769
COLUMBIA, MO MSA† (Boone)	1 069	29.8	133	809	10.4	4.5	10.1	9.0	16.8	40.5	8.7	972	824	10 292	182	8 167
JOPLIN, MO MSA†	1 192	27.8	224	828	33.0	6.6	11.5	3.4	18.6	10.8	16.1	1 115	933	9 173	241	7 295
Jasper	859	27.6	166	672	31.3	7.3	11.5	3.4	19.0	10.5	17.0	802	673	9 671	X	7 726
Newton	332	28.1	58	156	40.6	3.2	11.4	3.0	17.1	12.2	12.5	313	260	8 097	X	6 372
KANSAS CITY, MO-KS MSA	18 530	24.7	2 347	14 003	21.1	9.2	9.9	7.5	20.3	14.9	17.0	17 432	14 857	12 654	38	10 353
Cass, MO	554	25.0	73	128	11.1	7.3	17.4	5.3	14.2	25.0	19.7	524	443	10 400	X	8 652
Clay, MO	1 721	24.3	181	1 022	30.5	15.9	11.3	3.8	11.8	12.0	14.8	1 610	1 384	12 331	X	10 137
Jackson, MO	7 704	23.1	1 128	7 306	22.3	7.2	10.0	8.8	22.6	14.5	14.6	7 274	6 256	12 247	X	9 950
Lafayette, MO	296	17.8	53	91	15.8	6.8	17.2	5.5	19.8	25.6	9.3	297	251	9 899	X	8 362
Platte, MO	602	23.6	47	466	3.1	2.4	3.6	3.3	6.6	7.7	73.5	569	487	12 392	X	10 471
Ray, MO	208	16.6	32	44	11.3	6.0	15.4	5.7	13.8	30.1	17.7	207	178	9 685	X	8 307
Johnson, KS	4 943	30.4	368	2 760	13.1	14.2	11.9	10.1	26.6	9.6	14.4	4 585	3 790	17 109	X	13 937
Leavenworth, KS	583	28.3	92	375	10.2	1.1	6.1	2.8	11.0	61.1	7.8	539	455	9 948	X	8 273
Miami, KS	220	19.4	33	101	14.6	4.0	9.2	4.1	12.4	25.8	29.9	218	184	10 037	X	8 536
Wyandotte, KS	1 699	18.9	339	1 711	32.4	9.8	6.9	2.9	12.6	16.5	19.0	1 611	1 429	9 819	X	8 303
ST. JOSEPH, MO MSA (Buchanan)...	912	25.9	166	646	29.4	7.7	10.6	5.6	19.7	13.4	13.6	876	725	10 554	169	8 258
ST. LOUIS, MO-IL MSA	30 459	26.0	4 045	22 469	27.2	7.3	9.2	5.8	21.2	12.7	16.6	28 547	24 172	12 710	36	10 170
Franklin, MO	726	25.7	113	365	37.5	4.3	12.8	2.8	11.8	11.1	19.7	679	577	9 794	X	8 070
Jefferson, MO	1 451	23.0	156	414	25.4	4.2	13.4	2.8	15.8	18.3	20.1	1 358	1 180	9 546	X	7 976
St. Charles, MO	1 845	31.7	150	780	31.9	3.4	13.7	2.9	19.5	10.4	18.3	1 717	1 400	11 747	X	9 659
St. Louis, MO	15 216	28.5	1 490	10 373	29.3	8.3	10.5	5.7	23.0	7.9	15.3	14 205	11 841	15 453	X	12 137
St. Louis city, MO	4 842	22.3	1 023	7 112	24.5	8.1	5.8	7.5	20.9	16.1	17.1	4 549	3 960	11 014	X	8 790
Clinton, IL	334	25.1	50	143	8.7	5.9	11.5	3.7	13.6	26.1	30.6	322	267	10 164	X	8 149
Jersey, IL	198	18.3	31	51	9.9	9.2	17.0	3.9	27.2	29.3	9.3	190	168	9 682	X	8 129
Madison, IL	2 877	20.9	482	1 622	37.3	3.1	10.2	4.1	17.3	12.5	15.5	2 727	2 381	11 691	X	9 617
Monroe, IL	248	20.3	30	76	4.0	6.0	12.2	4.5	14.5	16.7	42.1	238	206	12 224	X	10 221
St. Clair, IL	2 721	24.2	521	1 532	14.8	4.2	10.1	3.3	20.1	28.5	19.0	2 561	2 191	10 108	X	8 271
SPRINGFIELD, MO MSA†	2 200	29.5	358	1 657	23.0	9.5	12.0	4.2	22.8	12.9	15.7	2 047	1 699	10 314	180	8 153
Christian	199	28.5	32	60	34.3	6.3	13.8	4.3	8.4	16.7	16.2	185	155	8 426	X	6 866
Greene	2 001	29.6	325	1 597	22.6	9.6	12.0	4.2	23.3	12.7	15.7	1 862	1 544	10 550	X	8 310

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
MINNEAPOLIS-ST. PAUL, MN-WI																
MSA .....	1 262	4.4	60.4	4.8	1 209	81.6	6.8	1 159	52.4	4.5	950.4	-2.4	248.3	190.0	84.4	247.2
Anoka, MN .....	118	3.9	5.9	5.0	113	8.4	7.4	107	5.1	4.8	49.2	-5.1	19.6	12.5	1.3	9.3
Carver, MN .....	22	4.5	1.0	4.6	21	1.4	6.5	20	.9	4.4	8.1	.1	3.0	1.5	.5	2.0
Chisago, MN .....	16	4.7	1.0	6.4	15	1.2	8.0	14	.9	6.3	4.4	-4.9	1.4	1.1	.2	1.2
Dakota, MN .....	118	4.5	5.5	4.6	113	7.3	6.5	105	4.7	4.4	59.4	4.0	16.8	15.8	3.5	11.6
Hennepin, MN .....	551	4.4	25.5	4.6	527	34.4	6.5	510	21.0	4.1	547.4	-2.3	126.7	101.8	58.1	147.5
Isanti, MN .....	14	4.4	.8	5.5	13	1.0	7.5	10	.8	8.1	3.7	-9.9	1.0	.8	.1	1.2
Ramsey, MN .....	269	4.4	13.0	4.8	257	17.3	6.7	251	11.7	4.7	226.6	-4.1	65.7	42.0	17.7	63.5
Scott, MN .....	26	4.2	1.4	5.3	25	1.9	7.4	24	1.2	4.8	11.3	4.4	3.2	2.6	.4	2.5
Washington, MN .....	68	4.7	3.0	4.4	65	4.0	6.1	62	2.8	4.6	22.6	.1	6.5	6.4	1.7	4.4
Wright, MN .....	35	3.8	2.2	6.1	34	2.9	8.5	33	1.9	5.9	9.2	-2.8	1.7	3.1	.4	2.2
St. Croix, WI .....	25	2.8	1.3	5.1	25	2.0	8.0	24	1.3	5.7	8.6	-4	2.8	2.4	.4	1.9
ROCHESTER, MN MSA† (Olmsted) ...	59	1.1	2.7	4.6	59	3.3	5.6	54	2.3	4.3	46.8	1.9	10.3	8.6	1.8	20.8
ST. CLOUD, MN MSA† .....	80	2.5	6.4	8.0	78	7.5	9.6	73	5.7	7.8	43.8	-3	9.5	12.0	1.8	11.8
Benton .....	12	2.7	1.0	8.4	12	1.2	9.7	11	.9	7.9	6.1	-3.0	2.1	1.3	.3	1.1
Sherburne .....	15	1.9	1.2	8.0	15	1.5	10.0	13	1.0	7.7	4.5	.9	.8	1.0	.3	1.1
Stearns .....	53	2.5	4.2	8.0	51	4.8	9.5	48	3.8	7.9	33.3	Z	6.5	9.7	1.3	9.6
MISSISSIPPI .....	1 074	.9	116.0	10.8	1 064	134.0	12.6	1 062	80.0	7.5	591.3	-3.4	204.0	121.2	33.0	109.8
Metropolitan areas .....	318	1.3	28.7	9.0	314	35.5	11.3	306	19.3	6.3	202.3	-1.1	51.1	43.1	15.8	47.4
Nonmetropolitan areas .....	756	.8	87.3	11.5	750	98.5	13.1	756	60.7	8.0	389.0	-4.6	152.9	78.1	17.2	62.4
BILOXI-GULFPORT, MS MSA .....	58	2.4	6.9	10.1	67	8.1	12.1	63	4.1	6.5	41.3	5.8	7.6	11.4	2.7	11.4
Hancock .....	10	.4	1.0	9.7	10	1.3	13.4	9	.5	5.8	4.6	50.3	.9	1.0	.2	1.8
Harrison .....	58	2.7	5.9	10.2	57	6.8	11.9	54	3.6	6.7	36.7	2.0	6.7	10.4	2.5	9.7
JACKSON, MS MSA .....	176	2.5	12.6	7.2	171	15.0	8.7	171	9.4	5.5	117.2	-4.4	19.7	23.8	11.7	30.7
Hinds .....	120	2.4	9.0	7.6	117	10.6	9.1	125	7.0	5.6	94.2	-5.1	14.1	19.9	9.9	26.3
Madison .....	21	2.4	1.6	7.7	20	1.9	9.4	13	1.2	9.0	6.2	1.1	2.3	1.3	.1	1.3
Rankin .....	35	2.5	2.0	5.6	34	2.4	7.1	34	1.3	3.8	16.9	-2.4	3.3	2.7	1.6	3.1
MEMPHIS, TN-AR-MS MSA (see data under TN)																
PASCAGOULA, MS MSA† (Jackson) ..	46	-7.6	7.3	16.1	49	9.9	20.0	45	4.3	9.4	34.5	3.2	19.3	6.1	1.0	4.1
MISSOURI .....	2 379	1.4	172.0	7.2	2 347	232.0	9.9	2 309	167.0	7.2	1 622.5	-2.9	423.3	325.9	110.7	420.3
Metropolitan areas .....	1 625	2.4	108.6	6.7	1 587	151.8	9.6	1 582	111.5	7.0	1 293.2	-2.8	325.2	247.6	93.5	347.3
Nonmetropolitan areas .....	754	-7	63.4	8.4	760	80.2	10.6	727	55.5	7.6	329.2	-3.2	98.1	78.2	17.2	73.1
COLUMBIA, MO MSA† (Boone) .....	59	1.7	2.3	3.9	58	2.8	4.8	54	2.0	3.8	27.4	-3.0	4.0	7.7	3.9	7.9
JOPLIN, MO MSA† .....	58	-1.8	4.0	6.9	59	5.7	9.5	55	3.7	6.7	40.4	.6	14.9	8.6	1.5	7.7
Jasper .....	40	-1.8	2.9	7.3	41	4.0	9.9	38	2.6	6.9	31.5	-2.2	10.7	7.0	1.2	5.7
Newton .....	18	-1.9	1.1	6.1	19	1.6	8.8	17	1.1	6.2	8.9	12.1	4.2	1.5	.3	2.0
KANSAS CITY, MO-KS MSA .....	736	1.9	41.1	5.6	722	59.2	8.2	725	46.3	6.4	553.5	-3.6	124.8	109.6	47.4	NA
Cass, MO .....	27	2.1	1.4	5.1	26	2.2	8.4	26	1.7	6.4	6.2	-1.7	.9	2.1	.4	.9
Clay, MO .....	70	1.3	3.7	5.3	69	6.5	9.3	70	4.7	6.7	45.1	-7.7	13.9	10.9	1.7	8.5
Jackson, MO .....	326	1.5	20.8	6.4	321	32.6	10.2	325	22.8	7.0	302.5	-4.6	68.7	54.6	29.0	89.1
Lafayette, MO .....	15	2.1	.8	5.4	15	1.3	8.8	14	.9	6.6	5.6	-5.6	1.1	1.4	.3	1.8
Platte, MO .....	24	2.8	1.2	4.7	24	1.8	7.5	24	1.3	5.4	15.7	3.3	.6	2.0	.4	(4)
Ray, MO .....	11	1.6	.6	5.8	11	1.0	9.5	11	.9	7.9	1.9	.6	.3	.7	.2	.3
Johnson, KS .....	136	2.6	4.9	3.6	133	5.3	4.0	134	5.0	3.7	108.5	6.6	19.9	26.1	12.1	25.3
Leavenworth, KS .....	27	2.2	1.1	3.9	27	1.3	4.8	20	1.1	5.6	9.1	.1	1.9	2.1	.6	3.4
Miami, KS .....	11	1.8	.6	5.3	11	.7	6.5	10	.6	5.7	3.4	-9.8	.5	.9	.2	.8
Wyandotte, KS .....	87	2.4	6.1	7.0	85	6.5	7.6	90	7.3	8.2	55.3	-14.0	17.0	9.0	2.5	11.5
ST. JOSEPH, MO MSA (Buchanan) ...	43	.4	3.5	8.2	43	4.5	10.6	39	3.1	8.0	29.6	-3.1	8.8	6.2	2.0	7.2
ST. LOUIS, MO-IL MSA .....	1 169	2.4	95.3	8.1	1 142	122.4	10.7	1 127	90.7	8.1	873.1	-3.0	224.9	170.1	58.3	236.4
Franklin, MO .....	36	1.9	3.2	8.8	35	4.3	12.2	35	3.8	10.7	17.8	-2.8	7.5	4.1	(5)	2.4
Jefferson, MO .....	74	2.3	6.0	8.1	72	8.1	11.2	72	6.6	9.3	18.7	14.3	4.9	4.8	.8	4.3
St. Charles, MO .....	74	3.2	4.8	6.5	72	6.4	8.9	69	5.2	7.5	30.6	4.7	6.2	9.0	1.4	8.6
St. Louis, MO .....	472	3.1	29.0	6.2	457	39.5	8.6	463	29.5	6.4	408.4	-2	102.1	85.3	27.0	107.3
St. Louis city, MO .....	218	2.5	20.8	9.6	213	26.5	12.5	220	18.9	8.6	266.6	-7.1	72.0	33.9	21.4	80.8
Clinton, IL .....	17	2.5	1.8	10.9	16	2.0	12.0	15	1.4	9.7	5.8	1.1	.9	1.4	.3	1.4
Jersey, IL .....	11	2.1	1.4	12.8	10	1.5	14.3	8	1.0	12.8	2.6	5.4	.2	.8	.1	1.0
Madison, IL .....	124	.5	13.6	10.9	123	17.0	13.8	114	12.1	10.5	68.2	-6.1	22.8	15.4	3.6	15.2
Monroe, IL .....	10	3.1	.9	9.4	10	1.0	10.0	9	.7	8.0	2.7	7.7	.1	.9	.2	.6
St. Clair, IL .....	134	1.4	13.7	10.2	132	16.3	12.3	121	11.4	9.4	51.7	-8.6	8.2	14.5	(4)	15.0
SPRINGFIELD, MO MSA† .....	117	5.0	6.3	5.4	112	8.7	7.8	104	6.4	6.1	76.6	.7	19.3	16.5	3.7	20.4
Christian .....	13	5.1	.7	5.3	12	.9	7.6	11	.7	6.2	3.2	4.3	1.6	.7	.1	.3
Greene .....	105	5.0	5.6	5.4	100	7.7	7.8	93	5.7	6.1	73.5	.5	17.7	15.8	3.5	20.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>2,500-4,999 employees. <sup>5</sup>500-999 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
MINNEAPOLIS-ST. PAUL, MN-WI															
MSA . . . . .	16 477	17 336	974	14 270	19 593	528 0	6 512	2 919	2 369	2 099	587	1 270	67 997	310	128.3
Anoka, MN . . . . .	820	16 679	52	710	211	5.0	93	442	54	7	6	26	5 721	280	10.5
Carver, MN . . . . .	115	14 157	8	103	83	2.0	41	1 049	29	5	3	4	1 257	328	2.0
Chisago, MN . . . . .	50	11 505	5	43	67	1.5	40	1 435	33	2	4	4	1 092	407	1.4
Dakota, MN . . . . .	954	16 076	57	751	1 306	42.5	204	956	104	19	51	28	5 290	258	9.3
Hennepin, MN . . . . .	9 717	17 751	560	8 506	12 459	322.0	3 234	3 335	1 235	1 169	320	335	26 395	275	53.4
Isanti, MN . . . . .	42	11 577	4	38	47	1.1	33	1 316	24	2	2	7	624	260	.9
Ramsey, MN . . . . .	4 051	17 879	236	3 503	4 858	141.2	2 544	5 438	684	880	181	793	20 496	439	39.1
Scott, MN . . . . .	173	15 238	11	145	142	3.3	51	1 077	31	8	5	5	1 208	264	2.0
Washington, MN . . . . .	345	15 280	23	291	181	4.2	134	1 090	75	1	8	49	3 091	259	5.4
Wright, MN . . . . .	105	11 378	9	90	131	3.1	74	1 195	56	2	5	10	1 681	277	2.7
St. Croix, WI . . . . .	104	12 015	9	91	108	2.1	64	1 428	45	5	4	10	1 142	257	1.8
ROCHESTER, MN MSA† (Olmsted) . . . . .	787	16 811	46	666	389	9.7	156	1 620	85	11	13	48	2 794	297	5.0
ST. CLOUD, MN MSA† . . . . .	567	12 929	44	486	1 746	42.7	263	1 538	173	11	42	41	4 822	287	7.5
Benton . . . . .	88	14 372	6	66	49	1.0	33	1 245	25	2	3	4	507	195	.8
Sherburne . . . . .	63	14 047	4	54	59	1.4	37	1 124	25	1	2	9	752	238	1.2
Stearns . . . . .	416	12 514	33	365	1 638	40.2	194	1 728	123	4	37	28	3 563	323	5.5
MISSISSIPPI . . . . .	7 605	12 861	612	6 595	27 159	613.6	8 335	3 208	3 529	2 410	1 043	1 244	90 639	353	92.2
Metropolitan areas . . . . .	2 904	14 357	205	2 450	13 150	302.9	4 171	5 483	907	2 054	594	609	24 125	325	27.0
Nonmetropolitan areas . . . . .	4 701	12 083	408	4 145	14 009	310.7	4 164	2 266	2 622	356	449	635	66 514	365	65.2
BILOXI-GULFPORT, MS MSA . . . . .	500	12 097	39	391	8 269	180.9	923	4 676	292	146	426	58	5 956	310	6.6
Hancock . . . . .	65	14 041	3	31	1 427	43.0	154	5 369	37	58	56	3	856	327	.8
Harrison . . . . .	435	11 853	36	361	6 842	137.9	769	4 559	256	88	370	55	5 100	308	5.9
JACKSON, MS MSA . . . . .	1 683	14 355	123	1 485	4 142	103.2	1 230	3 217	439	141	138	508	11 985	322	13.4
Hinds . . . . .	1 358	14 419	99	1 213	3 636	91.2	1 071	4 129	339	137	119	473	9 094	360	10.5
Madison . . . . .	71	11 449	8	57	93	2.1	77	1 704	46	1	3	25	1 151	265	1.1
Rankin . . . . .	254	15 067	17	216	413	9.9	82	1 056	54	11	16	10	1 740	230	1.8
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA† (Jackson) . . . . .	598	17 349	33	466	632	16.5	1 958	15 844	128	1 766	28	36	4 762	386	5.6
MISSOURI . . . . .	25 428	15 672	1 670	22 363	68 886	1 689.1	20 369	4 067	7 301	7 366	2 144	1 903	153 995	312	207.5
Metropolitan areas . . . . .	21 635	16 729	1 330	18 977	56 664	1 441.8	15 182	4 632	4 481	7 113	1 600	833	100 275	309	148.4
Nonmetropolitan areas . . . . .	3 793	11 521	340	3 386	12 222	247.4	5 188	2 998	2 820	253	544	1 070	53 720	316	59.1
COLUMBIA, MO MSA† (Boone) . . . . .	350	12 777	28	310	2 066	51.7	199	1 878	95	13	49	40	3 491	336	4.3
JOPLIN, MO MSA† . . . . .	530	13 133	40	454	441	10.5	295	2 238	205	21	17	51	3 581	276	4.2
Jasper . . . . .	423	13 408	32	373	323	8.0	218	2 445	153	12	12	40	2 618	295	3.1
Newton . . . . .	108	12 156	8	81	118	2.5	77	1 804	52	9	4	11	963	235	1.1
KANSAS CITY, MO-KS MSA . . . . .	9 124	16 484	574	8 147	28 459	722.8	5 397	3 655	1 898	1 075	878	424	49 125	338	70.6
Cass, MO . . . . .	61	9 695	6	55	139	3.2	82	1 516	63	8	10	4	1 610	305	2.0
Clay, MO . . . . .	736	16 297	49	679	454	13.4	488	3 526	153	12	30	24	5 043	367	6.6
Jackson, MO . . . . .	5 042	16 668	317	4 583	19 397	490.3	2 983	4 709	904	951	524	157	21 130	336	32.0
Lafayette, MO . . . . .	52	9 310	6	49	124	2.6	62	2 061	49	2	4	6	870	291	1.1
Platte, MO . . . . .	360	22 901	15	311	435	13.9	477	9 695	52	1	10	24	1 122	233	1.5
Ray, MO . . . . .	19	10 053	2	18	58	1.3	35	1 625	29	2	3	3	796	368	.8
Johnson, KS . . . . .	1 686	15 536	102	1 368	2 085	67.0	454	1 533	284	33	70	59	8 983	318	14.2
Leavenworth, KS . . . . .	105	11 498	11	91	4 361	92.0	326	5 603	84	47	187	8	1 641	292	2.1
Miami, KS . . . . .	38	10 962	4	37	80	1.7	41	1 835	32	2	2	5	792	358	.9
Wyandotte, KS . . . . .	1 026	18 552	64	958	1 326	37.4	448	2 596	248	19	44	133	7 138	411	9.4
ST. JOSEPH, MO MSA (Buchanan) . . . . .	420	14 203	31	379	550	14.5	193	2 229	152	7	18	15	2 369	273	2.9
ST. LOUIS, MO-IL MSA . . . . .	15 024	17 208	900	13 178	37 761	891.8	11 504	4 797	3 371	6 229	1 187	691	71 168	299	110.7
Franklin, MO . . . . .	243	13 617	18	204	197	4.4	117	1 585	93	2	7	14	1 900	262	2.1
Jefferson, MO . . . . .	246	13 154	16	190	232	5.1	145	929	122	2	11	12	3 290	218	4.5
St. Charles, MO . . . . .	436	14 261	29	361	326	8.3	198	1 222	114	50	13	20	3 527	229	4.9
St. Louis, MO . . . . .	7 367	18 040	409	6 095	7 602	179.2	1 623	1 644	1 227	84	172	125	24 761	254	38.1
St. Louis city, MO . . . . .	4 729	17 738	287	4 409	22 966	599.2	7 855	18 297	925	5 942	689	295	20 524	469	34.3
Clinton, IL . . . . .	73	12 448	6	63	76	1.6	51	1 516	42	1	3	4	710	215	1.2
Jersey, IL . . . . .	28	10 932	2	25	46	1.0	28	1 368	23	2	1	2	645	316	.1
Madison, IL . . . . .	1 104	16 197	73	1 066	776	17.6	596	2 407	374	93	24	103	7 311	298	11.3
Monroe, IL . . . . .	36	13 365	2	33	50	1.1	36	1 714	28	1	2	4	615	304	.8
St. Clair, IL . . . . .	762	14 737	57	731	5 490	74.4	856	3 197	421	53	268	112	7 885	295	12.6
SPRINGFIELD, MO MSA† . . . . .	1 043	13 615	76	881	1 677	44.1	428	1 972	297	17	53	42	6 261	297	9.1
Christian . . . . .	33	10 454	3	27	58	1.1	36	1 485	29	2	2	5	592	259	.7
Greene . . . . .	1 010	13 752	73	854	1 619	43.1	392	2 033	268	17	51	37	5 669	302	8.4

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. <sup>2</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



# Table A. Metropolitan Areas Local Government Finances

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure									Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita¹ (Dol.)	Percent of total for—						Total (Mil. dol.)	Per capita¹ (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ernment	Total (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total (Mil. dol.)	Per capita¹ (Dol.)											
	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Mil. dol.)	(Dol.)			
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
MINNEAPOLIS-ST. PAUL, MN-WI																	
MSA.....	3 455.8	1 664.1	86.4	915.7	863.7	394	3 356.9	60.4	1 530	34.9	7.0	10.5	6.6	5.8	4 336.8	1 977	
Anoka, MN.....	267.8	146.2	89.3	53.6	51.5	252	262.3	79.4	1 285	50.9	6	8.6	6.8	5.0	258.4	1 265	
Carver, MN.....	57.4	23.5	87.9	12.2	11.8	308	62.5	99.5	1 630	27.5	17.2	4.5	18.4	3.3	59.5	1 551	
Chisago, MN.....	32.8	17.1	94.1	6.1	5.9	221	35.1	16.5	1 308	43.8	12.0	13.4	8.9	4.3	21.5	800	
Dakota, MN.....	292.1	140.7	89.5	68.7	66.3	324	268.1	95.6	1 309	47.8	6	5.4	8.3	5.2	424.1	2 071	
Hennepin, MN.....	1 481.8	697.7	87.5	445.4	420.6	439	1 408.3	50.1	1 469	33.6	8.3	12.1	7.0	6.5	1 660.0	1 732	
Isanti, MN.....	23.2	15.8	96.4	4.6	4.5	187	23.5	72.2	980	52.0	1	15.7	9.6	4.0	17.1	712	
Ramsey, MN.....	961.2	443.3	80.1	242.9	222.8	477	976.6	61.5	2 093	24.2	8.5	10.8	3.6	5.7	1 592.8	3 414	
Scott, MN.....	57.7	28.2	91.1	15.4	14.9	325	55.4	64.7	1 211	41.4	3	11.3	10.3	6.8	82.3	1 797	
Washington, MN.....	152.8	85.2	96.4	34.0	33.1	278	142.1	70.9	1 191	53.8	2.9	8.8	8.0	5.9	129.3	1 084	
Wright, MN.....	76.5	43.8	79.8	16.7	16.3	269	72.9	68.9	1 199	44.6	9.5	10.6	10.0	4.0	60.4	993	
St. Croix, WI.....	52.5	22.6	96.1	16.2	16.0	360	50.1	59.1	1 125	43.7	13.2	5.1	13.2	4.5	31.4	705	
ROCHESTER, MN MSA† (Olmsted)...	145.8	79.1	68.8	30.5	29.0	308	139.1	109.9	1 479	35.4	3.7	8.1	7.2	5.4	127.3	1 354	
ST. CLOUD, MN MSA†.....	202.3	122.1	88.8	41.4	39.5	235	193.3	64.2	1 150	49.1	5.4	8.5	10.1	4.4	149.1	1 888	
Benton.....	22.0	14.4	93.3	4.4	4.4	169	20.4	80.4	785	50.6	5	14.3	14.3	4.0	8.4	323	
Sherburne.....	38.6	22.6	80.7	10.3	10.2	321	39.4	50.6	1 244	46.7	4	9.9	7.6	3.5	54.2	1 714	
Stearns.....	141.8	85.1	90.2	26.7	24.9	226	133.5	66.4	1 209	49.6	7.6	7.2	10.1	4.7	86.5	784	
MISSISSIPPI.....	2 356.2	1 136.1	84.3	431.5	405.2	158	2 241.4	71.6	873	43.9	18.5	5	10.7	5.2	1 540.3	600	
Metropolitan areas.....	679.7	301.4	78.1	167.7	152.1	205	657.1	74.8	884	40.2	15.1	9	9.3	6.7	693.0	933	
Nonmetropolitan areas.....	1 676.5	834.8	86.5	263.8	253.1	139	1 584.2	70.3	869	45.4	19.9	3	11.3	4.5	847.3	465	
BILOXI-GULFPORT, MS MSA.....	152.3	64.5	79.0	40.8	32.7	170	146.5	46.6	763	38.2	17.9	6	10.4	7.4	216.0	1 126	
Hancock.....	17.4	8.7	87.1	4.5	3.8	147	17.2	91.1	660	42.4	15.4	1.0	12.7	6.8	9.6	366	
Harrison.....	135.0	55.8	77.8	36.3	28.9	174	129.2	42.1	780	37.7	18.2	5	10.1	7.5	206.5	1 246	
JACKSON, MS MSA.....	359.2	175.9	73.7	88.5	84.4	227	360.2	96.4	968	40.2	10.6	1.3	9.6	6.6	260.5	700	
Hinds.....	288.1	135.4	67.9	73.3	69.8	276	293.0	88.8	1 160	37.6	10.0	1.5	8.8	6.6	224.6	889	
Madison.....	25.2	15.6	91.0	4.4	4.2	98	24.9	93.3	573	52.9	11.8	2	16.2	6.2	8.8	201	
Rankin.....	45.8	25.0	93.8	10.8	10.3	136	42.3	176.1	558	50.9	13.4	4	10.8	6.6	27.2	359	
MEMPHIS, TN-AR-MS MSA (see data under TN)																	
PASCAGOULA, MS MSA† (Jackson)...	138.0	42.4	88.7	31.8	28.9	234	120.5	65.7	977	37.4	28.7	3	6.3	6.5	191.0	1 549	
MISSOURI.....	4 475.4	1 550.1	72.6	1 848.7	1 140.1	231	4 240.1	52.2	858	46.4	10.9	3	6.5	9.4	3 076.7	623	
Metropolitan areas.....	3 253.3	1 071.2	68.0	1 490.0	868.6	268	3 046.2	47.7	940	44.6	8.2	3	6.2	11.1	2 064.2	637	
Nonmetropolitan areas.....	1 222.1	479.0	82.7	358.7	271.5	160	1 193.9	65.2	702	51.2	17.9	3	7.4	5.0	1 012.5	596	
COLUMBIA, MO MSA† (Boone).....	108.5	42.0	49.9	32.9	21.1	203	117.7	113.2	1 132	26.3	28.0	1.4	4.2	5.3	120.4	1 158	
JOPLIN, MO MSA†.....	83.6	36.3	83.8	30.9	20.3	156	81.7	49.2	630	60.3	6.4	1	5.9	8.6	20.4	157	
Jasper.....	63.4	25.6	79.9	25.6	16.2	182	62.0	46.6	699	55.9	7.7	1	6.3	9.3	13.5	153	
Newton.....	20.3	10.7	93.1	5.3	4.1	101	19.7	58.1	482	74.1	2.1	1	4.6	6.3	6.9	167	
KANSAS CITY, MO-KS MSA.....	1 653.9	529.4	68.1	689.1	419.2	288	1 551.5	51.9	1 067	41.0	7.0	4	7.5	9.6	2 090.6	1 438	
Cass, MO.....	45.6	18.7	91.8	14.2	11.4	215	42.8	67.6	811	63.2	13.6	1	5.8	5.4	23.8	450	
Clay, MO.....	152.6	27.9	91.4	54.2	39.9	291	154.0	68.6	1 121	39.4	33.9	2	4.4	4.7	61.7	449	
Jackson, MO.....	798.9	253.1	56.2	378.8	170.4	271	711.5	35.9	1 130	34.7	4.3	3	7.1	13.1	663.1	1 053	
Lafayette, MO.....	23.2	7.6	82.0	6.2	4.8	162	20.2	76.9	675	52.4	15.1	1	7.6	6.7	11.8	396	
Platte, MO.....	30.0	9.4	91.9	16.0	14.1	292	30.4	84.3	630	70.8	1.1	7	7.2	5.5	16.6	344	
Ray, MO.....	16.8	6.0	80.2	4.2	3.2	146	16.8	77.6	778	40.2	30.1	—	8.5	3.4	9.9	458	
Johnson, KS.....	302.5	92.2	78.7	130.2	102.3	363	295.4	78.2	1 047	50.2	1.3	5	10.0	6.4	587.6	2 083	
Leavenworth, KS.....	44.0	20.3	82.6	14.2	12.7	225	42.2	65.6	751	55.7	8	2.4	9.5	7.4	74.1	1 318	
Miami, KS.....	19.5	7.2	90.9	7.3	6.9	310	18.9	93.6	857	56.8	12.1	—	9.6	5.2	12.8	581	
Wyandotte, KS.....	220.9	86.9	69.3	63.9	53.6	308	219.2	53.9	1 261	36.7	2.1	2	7.2	8.5	629.2	3 621	
ST. JOSEPH, MO MSA (Buchanan)...	63.6	25.5	73.7	26.7	17.4	200	65.1	35.5	750	50.9	2.0	5	8.5	9.5	24.8	286	
ST. LOUIS, MO-IL MSA.....	2 343.4	852.3	74.8	1 049.3	669.2	282	2 207.5	46.5	929	49.3	6.6	9	6.1	11.0	1 229.1	517	
Franklin, MO.....	44.0	16.8	92.1	14.4	10.8	148	44.5	59.2	613	55.2	8.3	2	7.5	9.7	32.6	449	
Jefferson, MO.....	86.4	43.9	89.3	29.6	22.4	149	87.5	68.9	579	75.3	1.8	1	4.3	6.8	46.9	311	
St. Charles, MO.....	96.2	32.9	89.5	49.0	36.5	237	106.7	96.1	694	57.4	1.5	2	12.0	8.0	88.6	576	
St. Louis, MO.....	788.8	189.6	79.0	484.9	336.7	345	770.2	49.5	789	54.1	3.7	2	8.2	12.5	343.1	351	
St. Louis city, MO.....	770.0	308.7	57.7	293.1	119.6	273	659.1	38.3	1 507	35.2	11.4	1	2.6	12.9	407.5	932	
Clinton, IL.....	19.9	8.6	89.6	8.6	7.4	225	18.2	57.6	550	59.9	1.1	1	13.2	4.5	9.7	293	
Jersey, IL.....	18.8	6.4	91.9	4.8	4.1	201	17.3	35.2	846	38.6	35.7	8	8.8	4.0	6.7	326	
Madison, IL.....	226.1	87.1	91.1	86.2	71.1	290	219.6	26.8	896	52.4	7.7	1.1	6.4	8.3	152.0	620	
Monroe, IL.....	13.1	4.6	94.3	6.2	5.4	268	12.7	53.7	625	55.4	1.8	10	11.4	8.0	5.4	266	
St. Clair, IL.....	280.1	153.8	83.1	72.5	55.1	206	271.8	55.6	1 017	54.2	4.7	5.0	6.0	8.0	136.7	512	
SPRINGFIELD, MO MSA†.....	145.1	52.8	79.4	55.1	40.1	191	137.9	36.2	655	50.9	1.5	1.6	5.5	8.4	193.0	917	
Christian.....	11.6	7.4	82.9	2.8	2.7	119	11.8	92.1	517	65.9	1.1	—	5.4	2.3	5.5	241	
Greene.....	133.6	45.4	78.9	52.2	37.4	199	126.1	32.5	671	49.5	1.6	1.8	5.5	9.0	187.5	999	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

**Table A. Metropolitan Areas  
Manufactures**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers			Value added by manufacture		Value of shipments (Mil. dol.)	New capital expend- itures (Mil. dol.)	
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)			Average per em- ployee (Dol.)
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
MINNEAPOLIS-ST. PAUL, MN-WI													
MSA.....	4 193	10.0	242.8	11.4	5 542.4	124.8	235.2	2 288.7	18 339	10 767.8	44 348	22 378.5	689.7
Anoka, MN.....	338	8.9	19.3	16.3	449.6	12.6	23.0	248.8	19 746	844.3	43 746	1 624.1	73.2
Carver, MN.....	73	12.3	2.8	33.3	56.8	1.7	3.4	29.2	17 176	157.0	56 071	374.7	9.9
Chisago, MN.....	53	3.8	1.4	40.0	18.4	1.1	2.0	12.6	11 455	35.0	25 000	83.1	3.6
Dakota, MN.....	255	11.4	16.7	10.6	383.2	9.2	18.0	173.8	18 891	1 381.5	82 725	3 692.9	61.3
Hennepin, MN.....	2 297	9.5	120.5	11.8	2 604.9	59.5	111.5	1 035.8	17 408	4 074.5	33 813	7 821.1	314.7
Isanti, MN.....	38	5.3	9	-	13.6	7	1.3	9.4	13 429	29.3	32 556	96.4	1.3
Ramsey, MN.....	784	12.8	67.4	9.2	1 734.9	30.8	58.2	607.2	19 714	3 541.9	52 550	6 425.9	187.5
Scott, MN.....	79	11.4	3.1	19.2	64.8	2.1	4.2	39.8	18 952	181.4	58 516	445.1	10.8
Washington, MN.....	115	8.7	5.8	-6.5	136.7	4.0	7.9	88.8	22 200	365.2	62 966	1 419.5	19.8
Wright, MN.....	102	2.9	1.7	-5.6	24.3	1.2	2.3	15.3	12 750	54.0	31 765	135.9	3.8
St. Croix, WI.....	59	15.3	3.2	52.4	55.2	1.9	3.4	28.0	14 737	103.7	32 406	259.8	3.8
ROCHESTER, MN MSA† (Olmsted)...	74	14.9	9.9	12.5	252.5	3.0	5.7	51.4	17 133	356.5	36 010	918.4	D
ST. CLOUD, MN MSA†.....	211	11.4	9.7	3.2	169.6	7.0	12.9	110.2	15 743	415.6	42 845	1 060.8	72.5
Benton.....	40	12.5	2.0	17.6	37.5	1.4	2.7	22.3	15 929	81.0	40 500	160.3	D
Sherburne.....	45	2.2	1.0	100.0	18.0	8	1.4	12.4	15 500	35.9	35 900	61.6	3.8
Stearns.....	126	14.3	6.7	-6.9	114.0	4.8	8.8	75.5	15 729	298.7	44 582	838.9	26.4
MISSISSIPPI.....	3 126	16.2	201.7	-8.1	2 880.8	158.2	299.2	1 977.6	12 501	7 824.9	38 795	19 488.0	1 154.4
Metropolitan areas.....	737	13.8	49.6	D	924.6	35.1	68.1	575.1	16 385	3 183.9	64 192	7 816.9	□
Nonmetropolitan areas.....	2 389	16.9	152.1	D	1 956.2	123.1	231.1	1 402.5	11 393	4 641.0	30 513	11 671.1	D
BILOXI-GULFPORT, MS MSA.....	170	14.7	7.5	33.9	129.6	5.5	10.6	82.3	14 964	341.2	45 493	705.9	47.4
Hancock.....	11	27.3	9	28.6	19.9	6	1.2	10.7	17 833	54.1	60 111	76.7	6.1
Harrison.....	159	13.8	6.6	34.7	109.7	4.9	9.4	71.6	14 612	287.1	43 500	629.2	41.3
JACKSON, MS MSA.....	409	11.7	19.1	D	309.5	13.7	26.4	193.8	14 146	1 047.6	54 848	2 104.8	41.4
Hinds.....	284	10.6	13.7	-3.5	228.3	9.6	18.4	140.2	14 604	761.9	55 613	1 523.1	27.8
Madison.....	55	10.9	2.1	16.7	25.8	1.6	3.1	16.1	10 063	56.2	26 762	127.9	2.0
Rankin.....	70	17.1	3.3	□	55.4	2.5	4.9	37.5	15 000	229.5	69 545	453.8	11.6
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PASCAGOULA, MS MSA† (Jackson)...	86	18.6	18.6	-38.2	415.7	12.9	25.1	257.9	19 992	1 596.8	85 849	4 584.8	D
MISSOURI.....	7 069	11.1	406.0	-6.3	8 016.4	256.4	477.2	4 200.2	16 381	18 339.0	45 170	41 469.1	1 340.5
Metropolitan areas.....	4 964	10.7	312.2	-6.9	6 773.2	181.2	343.1	3 315.4	18 297	15 092.7	48 343	33 246.7	D
Nonmetropolitan areas.....	2 105	12.1	93.8	-4.4	1 243.2	75.2	134.1	884.8	11 766	3 246.3	34 609	8 222.4	D
COLUMBIA, MO MSA† (Boone).....	79	7.6	3.3	6.5	59.3	2.0	3.9	30.3	15 150	159.3	48 273	284.4	8.3
JOPLIN, MO MSA†.....	254	16.9	13.7	3.0	208.8	10.3	19.5	139.1	13 505	514.5	37 555	1 313.2	30.5
Jasper.....	192	18.2	10.0	-2.9	156.9	7.3	14.1	102.5	14 041	359.2	35 920	967.3	26.0
Newton.....	62	12.9	3.7	23.3	51.9	3.0	5.4	36.5	12 167	155.3	41 973	345.8	4.5
KANSAS CITY, MO-KS MSA.....	2 137	9.0	118.7	-2.3	2 514.7	70.9	133.9	1 342.7	18 938	5 645.0	47 557	14 957.2	323.6
Cass, MO.....	50	2.0	8	14.3	10.5	6	1.0	5.9	9 833	16.2	20 250	43.0	4.4
Clay, MO.....	234	11.5	15.1	-2.6	335.4	7.8	15.1	172.3	22 090	869.8	57 603	2 517.5	82.4
Jackson, MO.....	1 003	8.4	62.4	-3.4	1 359.8	35.9	65.9	689.4	19 203	2 463.6	39 481	6 135.0	133.1
Lafayette, MO.....	42	7.1	9	-25.0	10.3	7	1.3	6.9	9 857	23.4	26 000	54.2	1.2
Platte, MO.....	25	4.0	6	20.0	12.6	4	7	6.5	16 250	19.6	32 667	68.6	2.4
Ray, MO.....	12	-	2	-33.3	2.5	1	2	1.3	13 000	5.6	28 000	10.5	4
Johnson, KS.....	412	9.2	19.0	29.3	339.6	11.1	21.5	159.9	14 405	924.6	48 663	1 811.1	41.8
Leavenworth, KS.....	37	10.8	1.9	18.8	33.4	1.4	2.4	20.2	14 429	116.1	61 105	224.0	10.7
Miami, KS.....	18	5.6	5	-37.5	9.9	4	7	6.1	15 250	18.7	37 400	37.3	5
Wyandotte, KS.....	304	11.2	17.3	-19.9	400.7	12.5	25.1	274.2	21 936	1 187.4	68 636	4 056.0	46.7
ST. JOSEPH, MO MSA (Buchanan)...	110	23.6	8.6	-7.5	152.7	6.5	11.9	102.9	15 831	485.2	56 419	1 310.2	33.0
ST. LOUIS, MO-IL MSA.....	3 274	10.8	218.4	-12.4	5 010.3	125.6	239.7	2 409.7	19 186	11 070.7	50 690	26 149.5	□
Franklin, MO.....	142	12.0	6.8	6.3	96.7	5.2	9.2	68.5	13 173	219.4	32 265	473.2	□
Jefferson, MO.....	107	9.3	4.4	29.4	85.8	3.3	6.9	62.9	19 061	173.1	39 341	486.0	□
St. Charles, MO.....	140	9.3	6.1	22.0	129.2	3.8	7.5	64.7	17 026	212.3	34 803	346.4	D
St. Louis, MO.....	1 340	10.1	101.9	1.5	2 516.0	49.9	95.3	977.7	19 593	5 876.9	57 673	10 699.5	242.3
St. Louis city, MO.....	1 107	11.8	68.9	-25.6	1 494.0	41.3	79.3	787.6	19 070	3 140.5	45 581	6 987.6	147.2
Clinton, IL.....	39	5.1	8	-	9.4	7	1.2	6.7	9 571	18.3	22 875	50.4	□
Jersey, IL.....	8	-	1	-75.0	1.7	1	2	1.2	12 000	3.2	32 000	7.8	2
Madison, IL.....	204	13.7	21.5	-26.6	513.7	15.6	29.1	331.2	21 231	1 019.6	47 423	5 844.2	100.2
Monroe, IL.....	14	-	1	-	1.3	1	2	8	8 000	3.0	30 000	10.6	1
St. Clair, IL.....	175	10.3	7.8	-27.8	162.5	5.6	10.8	108.4	19 357	404.4	51 846	1 243.8	61.0
SPRINGFIELD, MO MSA†.....	319	10.3	18.5	-2.1	299.6	13.5	25.4	199.4	14 770	913.3	49 368	2 517.5	40.2
Christian.....	50	4.0	1.6	33.3	19.4	1.4	2.8	15.0	10 714	33.5	20 938	66.1	2.7
Greene.....	269	11.5	16.9	-4.5	280.2	12.0	22.6	184.5	15 375	879.8	52 059	2 451.4	37.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA - Metropolitan statistical area. CMSA - Consolidated MSA. PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982							Retail trade—all establishments, 1982								
	Establishments		Sales				Paid employ- ees¹	Annual payroll	Number	Percent operat- ed by unin- corpor- ated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers						Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita² (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982										
	245	246	247	248	249	250	251	252	253	254	255	256	257	258		
MINNEAPOLIS-ST. PAUL, MN-WI MSA.....	4 981	3 569	37 393	72.6	□	D	69 946	1 536.5	17 212	50.3	11 433.7	52.3	5 212	664.3		
Anoka, MN.....	168	133	417	97.8	295	91.2	1 432	28.0	1 261	54.3	773.5	44.5	3 788	613.4		
Carver, MN.....	53	48	67	-5.3	D	D	305	4.9	276	73.2	98.4	35.0	2 566	356.7		
Chisago, MN.....	26	24	28	24.7	D	D	186	2.4	252	73.0	88.7	49.5	3 307	352.0		
Dakota, MN.....	362	272	2 897	82.1	1 409	109.0	4 989	101.7	1 501	46.6	994.0	72.0	4 854	662.3		
Hennepin, MN.....	3 172	2 118	27 206	73.7	16 108	123.7	47 809	1 063.0	8 063	48.2	5 860.9	49.6	6 115	726.9		
Isanti, MN.....	25	24	59	121.6	D	D	196	2.4	189	73.0	60.3	26.5	2 516	319.2		
Ramsey, MN.....	870	685	5 790	67.8	3 146	89.3	12 486	209.9	3 565	44.3	2 619.7	52.8	5 615	734.8		
Scott, MN.....	89	76	506	36.4	451	46.6	925	17.8	381	59.6	154.5	48.6	3 375	405.6		
Washington, MN.....	79	58	213	58.4	169	103.9	616	11.1	811	58.2	411.1	72.9	3 447	506.9		
Wright, MN.....	71	67	126	106.9	118	117.8	493	7.4	534	65.0	222.4	63.1	3 659	416.4		
St. Croix, WI.....	66	64	85	28.2	D	D	509	7.7	379	64.4	150.1	43.3	3 373	396.2		
ROCHESTER, MN MSA† (Olmsted)...	124	115	287	84.4	275	89.5	1 236	20.2	851	49.9	573.1	44.8	6 095	673.4		
ST. CLOUD, MN MSA†.....	289	265	692	106.7	543	D	3 260	52.9	1 443	61.9	1 037.0	59.1	6 171	718.6		
Benton.....	57	55	151	89.5	D	D	701	9.4	179	66.5	75.5	22.3	2 907	422.0		
Sherburne.....	25	22	35	71.5	D	D	196	2.7	189	73.5	76.5	64.4	2 418	405.0		
Stearns.....	207	188	507	115.6	364	102.6	2 363	40.8	1 075	59.1	884.9	62.8	8 015	823.2		
MISSISSIPPI.....	3 633	3 189	10 774	54.4	8 501	61.1	38 317	571.3	20 395	63.8	9 044.0	46.2	3 523	443.4		
Metropolitan areas.....	1 149	952	4 229	60.0	D	D	14 809	238.3	5 590	53.2	3 034.4	52.8	4 084	542.8		
Nonmetropolitan areas.....	2 484	2 237	6 545	50.9	□	D	23 508	332.9	14 805	67.8	6 009.6	43.1	3 295	405.9		
BILOXI-GULFPORT, MS MSA.....	225	199	395	70.1	324	D	2 216	29.8	1 614	53.8	810.9	64.0	4 226	502.4		
Hancock.....	14	11	15	120.5	11	D	72	8	214	59.3	84.4	88.4	3 227	394.2		
Harrison.....	211	188	380	68.5	313	71.0	2 144	29.0	1 400	53.0	726.5	61.6	4 383	518.9		
JACKSON, MS MSA.....	796	640	3 199	59.3	2 474	78.8	11 124	187.6	2 867	51.2	1 671.9	48.3	4 495	583.2		
Hinds.....	618	495	2 641	58.1	2 063	78.6	8 396	146.9	2 123	47.2	1 366.3	46.1	5 406	643.6		
Madison.....	47	40	128	42.5	119	91.5	521	7.3	285	69.5	106.7	54.9	2 453	374.5		
Rankin.....	131	105	430	73.8	292	75.2	2 207	33.4	459	58.0	198.9	61.4	2 627	433.3		
MEMPHIS, TN-AR-MS MSA (see data under TN)	88	78	385	35.1	□	D	913	12.9	804	52.4	414.1	48.9	3 358	515.1		
PASCAGOULA, MS MSA† (Jackson)...	10 149	8 202	49 398	40.8	27 510	50.9	121 676	2 264.0	42 061	58.7	21 655.4	36.0	4 382	514.9		
Mississippi.....	6 994	5 300	41 828	38.6	D	D	97 145	1 936.5	25 179	49.5	15 801.0	38.1	4 874	627.5		
Nonmetropolitan areas.....	3 155	2 902	7 570	54.4	D	□	24 531	327.6	16 882	72.3	5 854.4	30.7	3 443	346.8		
COLUMBIA, MO MSA† (Boone).....	124	109	255	14.5	172	31.8	1 284	18.2	768	50.8	449.3	40.2	4 320	585.0		
JOPLIN, MO MSA†.....	268	239	606	30.4	491	24.8	2 707	41.6	1 282	63.1	621.7	39.1	4 795	485.0		
Jasper.....	220	194	541	28.8	D	D	2 418	38.3	968	59.7	487.9	34.1	5 501	504.1		
Newton.....	48	45	65	46.2	D	D	289	3.2	314	73.6	133.8	61.3	3 266	426.1		
KANSAS CITY, MO-KS MSA.....	3 319	2 304	24 596	37.2	12 868	D	46 586	940.7	11 343	50.9	7 199.7	40.1	4 952	634.7		
Cass, MO.....	57	51	56	6.4	D	D	307	4.1	391	72.1	166.8	64.9	3 156	426.6		
Clay, MO.....	294	213	2 056	.1	1 244	48.5	4 735	95.8	1 110	44.2	806.2	41.6	5 867	726.3		
Jackson, MO.....	1 440	1 090	10 907	54.2	6 315	82.5	23 113	455.6	5 005	45.7	3 424.7	37.9	5 439	684.3		
Lafayette, MO.....	51	46	106	48.2	101	53.5	455	6.3	282	67.0	86.1	21.4	2 876	305.2		
Platte, MO.....	43	32	344	1 067.9	240	□	601	12.7	296	60.5	130.5	60.1	2 706	440.9		
Ray, MO.....	34	32	89	90.9	D	□	227	2.7	136	65.4	53.1	27.6	2 459	390.7		
Johnson, KS.....	1 024	531	8 254	30.8	2 711	23.6	10 994	240.1	2 501	51.6	1 710.5	58.3	6 063	683.9		
Leavenworth, KS.....	26	25	27	35.7	D	D	124	1.7	358	64.0	156.3	34.2	2 780	436.5		
Miami, KS.....	32	29	64	33.6	D	D	216	3.4	163	65.0	63.9	35.4	2 891	392.1		
Wyandotte, KS.....	318	255	2 714	21.5	2 057	45.4	5 814	118.4	1 101	56.9	601.6	10.2	3 462	546.4		
ST. JOSEPH, MO MSA (Buchanan)...	177	150	849	5.6	D	D	2 140	34.1	782	54.2	436.3	37.2	5 025	557.9		
ST. LOUIS, MO-IL MSA.....	4 633	3 466	27 122	33.1	D	D	60 593	1 261.9	17 461	51.0	10 911.1	36.0	4 590	624.9		
Franklin, MO.....	95	92	109	20.8	105	D	623	8.7	671	65.4	296.7	40.9	4 088	442.2		
Jefferson, MO.....	109	98	199	69.5	168	D	808	11.6	801	59.7	429.0	54.8	2 840	535.6		
St. Charles, MO.....	172	143	430	37.2	322	201.9	1 233	21.7	1 122	53.9	664.7	72.1	4 323	592.4		
St. Louis, MO.....	2 427	1 550	16 834	64.9	5 820	100.0	31 724	710.7	7 269	41.7	5 451.7	38.6	5 583	750.0		
St. Louis city, MO.....	1 178	995	6 621	-10.5	4 351	-5.1	20 144	401.2	3 211	50.3	1 698.2	20.5	3 883	528.9		
Clinton, IL.....	64	61	125	4.6	□	□	509	7.7	312	74.7	102.4	42.8	3 096	328.1		
Jersey, IL.....	29	28	93	96.5	D	□	234	3.7	150	69.3	56.8	33.8	2 786	378.7		
Madison, IL.....	268	241	1 363	67.8	741	43.3	2 436	44.4	1 971	61.8	1 098.3	30.6	4 482	557.2		
Monroe, IL.....	27	25	48	58.8	□	D	161	2.7	148	61.5	57.7	47.2	2 852	390.0		
St. Clair, IL.....	264	233	1 301	5.4	711	-9.2	2 721	49.5	1 806	60.2	1 055.6	29.7	3 950	584.5		
SPRINGFIELD, MO MSA†.....	525	460	2 388	92.4	1 570	D	7 044	111.4	2 053	56.6	1 085.9	37.0	5 157	528.9		
Christian.....	32	26	63	69.8	D	D	200	1.8	188	85.1	66.8	79.0	2 925	355.2		
Greene.....	493	434	2 325	93.1	D	D	6 844	109.6	1 865	53.8	1 019.1	34.9	5 429	546.4		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12. <sup>3</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
MINNEAPOLIS-ST. PAUL, MN-WI													
MSA.....	173.1	1 383.4	11 457	608	193	80	1 317	614	1 028	1 182	912	2 743	359
Anoka, MN.....	11.5	86.9	767	53	16	9	99	60	92	59	42	174	19
Carver, MN.....	1.4	10.3	160	17	4	-	22	7	22	8	10	43	10
Chisago, MN.....	1.1	7.7	147	16	2	-	27	12	17	8	6	36	6
Dakota, MN.....	15.4	114.7	1 024	61	23	9	124	62	92	125	110	231	29
Hennepin, MN.....	87.6	735.9	5 359	240	73	37	602	241	424	620	503	1 218	158
Isanti, MN.....	.8	7.7	103	12	4	-	10	11	11	6	8	21	4
Ramsey, MN.....	40.6	317.6	2 567	102	43	21	300	108	218	260	200	683	85
Scott, MN.....	2.4	17.1	225	16	5	1	21	23	32	11	6	60	8
Washington, MN.....	6.7	46.8	498	38	5	3	46	39	45	48	25	126	16
Wright, MN.....	3.2	23.3	343	35	7	-	44	33	42	22	16	69	16
St. Croix, WI.....	2.3	15.5	264	18	11	-	22	18	33	15	16	82	8
ROCHESTER, MN MSA† (Olmsted)...	9.0	70.0	594	35	13	9	48	46	52	72	48	111	16
ST. CLOUD, MN MSA†.....	11.8	95.6	950	91	20	6	121	71	85	79	57	221	26
Benton.....	1.3	9.6	111	10	2	-	17	10	13	4	4	30	4
Sherburne.....	1.0	7.2	100	16	1	-	14	7	14	3	3	24	2
Stearns.....	9.6	78.8	739	65	17	6	90	54	58	72	50	167	20
MISSISSIPPI.....	119.2	952.0	14 303	761	680	122	2 489	1 377	1 192	1 471	981	2 218	743
Metropolitan areas.....	41.6	345.8	4 070	201	146	41	641	352	321	407	276	775	178
Nonmetropolitan areas.....	77.6	606.2	10 233	560	534	81	1 848	1 025	871	1 064	705	1 443	565
BILOXI-GULFPORT, MS MSA.....	11.5	94.4	1 192	88	41	11	170	109	78	99	73	277	54
Hancock.....	1.0	8.2	144	8	7	1	23	12	10	11	8	32	8
Harrison.....	10.5	86.2	1 048	60	34	10	147	97	68	88	67	245	46
JACKSON, MS MSA.....	22.2	189.4	2 075	85	71	18	321	151	192	223	161	367	93
Hinds.....	18.4	157.4	1 596	54	44	15	226	112	144	193	133	284	71
Madison.....	1.3	10.7	193	9	12	-	46	14	18	11	11	30	9
Rankin.....	2.6	21.3	286	22	15	3	49	25	30	19	17	53	13
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PASCAGOULA, MS MSA† (Jackson)...	6.2	48.5	609	37	26	11	101	69	37	69	35	103	23
MISSOURI.....	301.6	2 484.8	29 117	1 678	889	257	3 334	2 249	2 944	2 717	1 984	6 827	1 013
Metropolitan areas.....	224.8	1 908.7	18 229	854	399	172	2 007	1 252	1 736	1 790	1 370	4 582	642
Nonmetropolitan areas.....	76.8	576.2	10 888	824	490	85	1 327	997	1 208	927	614	2 245	371
COLUMBIA, MO MSA† (Boone).....	7.6	56.8	560	34	15	9	53	35	55	71	46	124	19
JOPLIN, MO MSA†.....	8.3	68.4	847	48	25	9	101	89	73	78	60	188	26
Jasper.....	6.7	55.5	659	38	19	8	74	64	51	88	48	146	21
Newton.....	1.6	12.9	188	10	6	1	27	25	22	10	12	42	5
KANSAS CITY, MO-KS MSA.....	100.6	882.9	8 072	396	193	81	870	539	707	826	596	1 936	280
Cass, MO.....	1.9	15.4	237	14	9	2	31	22	30	12	17	56	10
Clay, MO.....	10.1	87.2	816	39	24	11	77	68	79	92	55	185	27
Jackson, MO.....	49.7	447.7	3 722	173	71	37	410	234	304	386	256	979	123
Lafayette, MO.....	1.3	9.1	199	14	11	2	25	21	18	10	13	47	11
Platte, MO.....	2.1	15.5	189	14	8	1	23	8	26	7	11	53	11
Ray, MO.....	.6	5.1	93	7	2	1	6	8	12	11	6	20	6
Johnson, KS.....	24.1	211.7	1 682	79	37	16	166	94	122	210	163	337	46
Leavenworth, KS.....	2.1	15.9	242	10	7	3	24	23	26	17	22	50	5
Miami, KS.....	.9	6.4	120	9	6	1	12	8	12	14	8	26	5
Wyandotte, KS.....	7.8	68.9	772	37	23	7	96	51	78	67	44	183	32
ST. JOSEPH, MO MSA (Buchanan)...	6.1	51.0	549	31	20	10	66	43	50	47	33	136	18
ST. LOUIS, MO-IL MSA.....	154.1	1 291.7	12 753	556	275	104	1 455	894	1 301	1 202	941	3 362	463
Franklin, MO.....	3.9	31.0	472	34	15	3	82	45	55	33	33	106	19
Jefferson, MO.....	4.7	41.2	530	36	11	5	75	64	73	33	35	103	20
St. Charles, MO.....	8.7	73.5	740	52	18	7	74	60	93	61	64	144	22
St. Louis, MO.....	76.3	646.5	5 388	213	106	50	570	333	533	624	487	1 234	198
St. Louis city, MO.....	27.8	232.6	2 455	69	38	9	302	123	234	153	127	884	95
Clinton, IL.....	1.3	9.5	224	21	5	1	28	15	21	14	16	74	7
Jersey, IL.....	.9	6.5	107	3	4	1	11	11	9	4	6	35	5
Madison, IL.....	14.9	123.6	1 424	64	47	16	171	122	156	132	92	384	46
Monroe, IL.....	.8	6.2	106	9	2	1	16	12	7	5	8	32	4
St. Clair, IL.....	14.7	121.0	1 307	55	29	11	146	109	120	143	75	366	47
SPRINGFIELD, MO MSA†.....	15.7	127.5	1 432	76	31	16	132	98	101	172	127	323	37
Christian.....	.6	5.2	87	5	3	1	11	8	8	5	6	21	3
Greene.....	15.1	122.3	1 345	71	28	15	121	90	83	167	121	302	34

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
MINNEAPOLIS-ST. PAUL, MN-WI														
MSA .....	11 256	561.7	1 616	1 455.5	2 119	2 122	1 172.2	545.0	474.5	1 092	297.2	12 221	144.7	1 959.5
Anoka, MN .....	760	49.5	154	139.1	137	130	97.7	26.3	19.2	69	17.4	633	4.8	63.8
Carver, MN .....	94	7.7	2	-	22	19	17.0	1.6	2.2	9	2.6	135	1.4	14.9
Chisago, MN .....	84	5.7	D	-	21	22	15.3	1.3	1.3	5	2.0	91	.6	4.5
Dakota, MN .....	979	72.7	D	D	194	175	110.6	49.0	38.0	82	26.9	806	8.1	86.2
Hennepin, MN .....	5 779	254.4	858	783.9	1 023	1 111	519.9	315.7	299.0	576	149.1	7 035	93.9	1 336.8
Isanti, MN .....	57	3.3	D	-	15	12	8.0	1.8	1.8	4	2.9	64	5	6.0
Ramsey, MN .....	2 589	94.2	427	393.6	453	485	247.8	121.9	99.0	255	66.4	2 548	29.1	384.7
Scott, MN .....	149	9.7	D	D	32	33	33.3	4.1	1.2	16	3.5	170	1.0	13.1
Washington, MN .....	402	41.1	D	D	138	52	50.6	16.6	7.1	43	14.0	388	2.9	28.8
Wright, MN .....	217	15.1	2	-	55	50	44.6	3.8	3.5	18	7.5	172	1.3	11.3
St. Croix, WI .....	145	8.3	11	-	29	33	27.4	2.9	2.3	15	4.9	179	1.0	9.3
ROCHESTER, MN MSA† (Olmsted) ...	565	34.9	87	D	102	112	54.0	32.3	22.9	47	19.7	393	5.0	44.2
ST. CLOUD, MN MSA† .....	1 013	63.3	81	62.2	136	130	72.2	29.7	23.5	63	19.3	651	5.0	56.5
Benton .....	72	9.7	D	-	20	7	11.1	D	1.6	9	1.3	76	.5	5.0
Sherburne .....	74	5.4	D	-	19	21	13.2	D	.6	6	D	72	.5	4.7
Stearns .....	867	48.2	D	62.2	88	102	48.0	27.6	21.3	47	D	503	4.0	46.8
MISSISSIPPI	8 656	464.3	1 169	729.1	2 281	1 740	687.6	434.7	312.8	597	331.1	9 689	68.2	781.9
Metropolitan areas .....	2 962	137.3	440	D	710	603	254.4	D	D	264	104.8	3 496	30.8	372.0
Nonmetropolitan areas .....	5 694	326.9	729	D	1 571	1 137	433.2	D	D	333	226.4	6 193	37.4	409.9
BILOXI-GULFPORT, MS MSA .....	792	39.5	122	85.8	178	167	56.2	D	D	94	28.8	922	8.0	86.8
Hancock .....	81	4.1	9	D	30	16	6.3	D	D	6	2.5	95	1.5	21.7
Harrison .....	710	35.4	113	D	149	152	49.8	31.4	25.9	88	26.3	827	6.6	65.1
JACKSON, MS MSA .....	1 634	69.5	242	183.9	354	346	162.2	78.6	66.4	129	58.1	2 008	18.4	232.5
Hinds .....	1 344	48.0	216	D	265	304	124.0	71.0	52.0	108	47.9	1 659	15.5	200.1
Madison .....	101	4.6	7	-	31	23	15.1	3.0	2.8	6	2.6	101	.9	8.9
Rankin .....	190	16.9	19	D	58	19	23.2	4.6	11.5	15	7.6	248	1.9	23.5
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PASCAGOULA, MS MSA† (Jackson) ..	404	15.6	65	47.2	125	66	29.4	18.0	11.3	35	14.2	435	3.5	44.8
MISSOURI	21 049	1 073.0	2 777	2 402.1	4 754	3 992	2 228.5	992.1	780.3	1 986	610.4	25 587	225.3	3 077.7
Metropolitan areas .....	15 519	688.3	D	D	3 357	2 952	1 566.2	801.0	D	1 568	D	18 814	185.8	2 716.2
Nonmetropolitan areas .....	5 529	384.7	D	D	1 397	1 040	662.2	191.1	D	418	D	6 773	39.4	361.5
COLUMBIA, MO MSA† (Boone) .....	442	25.1	58	55.7	102	80	36.7	29.5	17.4	49	16.1	552	4.3	54.4
JOPLIN, MO MSA† .....	602	28.4	86	79.5	137	126	59.9	32.8	21.0	55	15.1	671	3.8	46.3
Jasper .....	475	20.9	D	D	99	99	40.4	29.8	17.3	45	13.5	544	3.0	38.6
Newton .....	127	7.5	D	D	37	27	19.4	3.0	3.7	10	1.7	127	.8	7.7
KANSAS CITY, MO-KS MSA .....	7 073	292.6	982	822.5	1 403	1 419	676.2	370.4	267.0	682	207.0	8 534	81.8	1 184.5
Cass, MO .....	160	7.2	22	D	47	33	20.9	1.0	3.1	12	5.1	160	.5	5.0
Clay, MO .....	794	41.7	142	D	156	177	85.9	30.9	24.7	62	22.0	766	5.4	67.0
Jackson, MO .....	3 373	123.1	431	383.6	633	667	300.4	186.1	120.0	373	104.0	4 246	47.8	752.7
Lafayette, MO .....	82	4.8	7	D	24	18	7.6	1.8	2.2	8	2.7	96	.8	4.3
Platte, MO .....	127	10.8	D	D	36	11	19.6	2.3	2.0	20	5.0	183	1.8	18.4
Ray, MO .....	51	4.1	D	D	11	5	11.9	1.6	1.1	3	1.9	59	.2	2.4
Johnson, KS .....	1 682	64.4	259	199.8	289	352	133.8	116.1	91.3	136	38.5	2 035	17.5	230.8
Leavenworth, KS .....	152	6.2	18	16.6	39	38	13.0	5.8	6.3	12	4.0	186	1.1	11.1
Miami, KS .....	61	3.9	D	D	21	11	4.9	2.5	2.4	4	2.3	89	.6	4.2
Wyandotte, KS .....	590	26.5	81	63.7	147	106	78.0	22.1	14.0	52	21.6	714	6.3	88.7
ST. JOSEPH, MO MSA (Buchanan) ...	427	16.4	D	53.6	104	87	36.3	20.8	D	39	D	472	3.3	40.3
ST. LOUIS, MO-IL MSA .....	10 724	548.1	1 519	678.2	2 424	1 973	1 153.0	544.4	432.3	1 061	310.3	12 798	124.7	1 803.4
Franklin, MO .....	289	23.2	22	D	77	58	42.6	10.1	8.0	21	8.0	298	1.4	13.6
Jefferson, MO .....	417	20.4	47	D	132	65	66.3	9.5	10.2	25	9.0	423	2.3	20.7
St. Charles, MO .....	652	44.1	75	63.8	146	124	107.5	27.5	21.2	55	13.1	678	4.5	50.5
St. Louis, MO .....	5 382	206.9	833	768.3	1 130	1 061	501.6	319.7	262.1	482	163.8	6 531	68.7	1 030.9
St. Louis city, MO .....	1 665	74.5	174	155.7	396	228	196.5	72.0	50.5	261	57.6	2 397	31.4	478.4
Clinton, IL .....	97	14.9	4	D	23	22	9.0	3.0	5.2	10	1.7	98	.7	6.0
Jersey, IL .....	55	D	D	D	13	14	3.1	2.1	1.9	6	1.6	58	.4	3.3
Madison, IL .....	1 073	58.4	162	D	267	211	115.0	40.1	34.8	99	28.5	1 141	7.6	94.1
Monroe, IL .....	56	5.0	D	D	18	11	3.5	1.0	1.1	6	1.6	73	.4	4.2
St. Clair, IL .....	1 037	40.7	D	170.6	221	180	108.1	59.4	37.4	97	25.4	1 101	7.3	101.8
SPRINGFIELD, MO MSA† .....	1 057	57.6	167	160.7	226	212	72.6	55.3	52.3	102	28.4	1 282	9.7	131.4
Christian .....	61	1.2	D	D	21	21	4.5	D	8	3	D	53	.3	2.4
Greene .....	995	56.4	D	D	204	191	68.1	D	51.5	100	D	1 229	9.4	129.0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12. <sup>5</sup>Excludes county withheld to avoid disclosing data for individual companies.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.						Bank deposits, <sup>5</sup> June 1983			Elections, 1984 <sup>6</sup>			
	Receipts						Total	Percent change, 1982- 1983	Time <sup>6</sup>  (Mil. dol.)	Savings and loan associa- tions, savings capital, Sept 1983 <sup>7</sup> (Mil. dol.)	Total vote cast for President	Vote for leading party (Percent)	
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals							Legal services
	286	287	288	289	290	291	292	293	294	295	296	297	298
MINNEAPOLIS-ST. PAUL, MN-WI													
MSA.....	4 895.5	15	\$256.2	345.0	301.3	1 162.7	434.5	16 279.2	11.0	11 176.4	77.2	1 144 273	D—51.8
Anoka, MN.....	152.7	X	1.6	17.7	9.0	68.6	7.4	397.7	20.7	279.8	6.7	97 486	D—51.6
Carver, MN.....	39.1	X	.3	3.0	9.5	18.8	1.0	193.1	12.1	162.0	6	18 816	R—63.6
Chisago, MN.....	12.7	X	1.0	.7	1.9	5.4	.6	106.4	10.4	86.0	8	13 063	D—51.2
Dakota, MN.....	210.2	X	2.5	19.2	19.2	59.3	10.3	597.5	11.7	456.2	5.6	104 946	R—52.5
Hennepin, MN.....	3 312.8	X	200.6	209.9	197.7	655.9	329.9	10 134.5	17.1	6 827.2	38.1	529 485	D—51.4
Isanti, MN.....	15.7	X	D	1.1	.3	7.1	1.0	101.0	—3	85.0	.3	11 120	R—50.9
Ramsey, MN.....	975.9	X	43.2	77.3	34.7	280.5	74.8	3 802.0	—3.8	2 565.6	19.2	239 511	D—59.1
Scott, MN.....	40.9	X	1.0	1.8	15.8	13.3	1.3	163.0	17.2	130.1	1.2	22 133	R—56.8
Washington, MN.....	75.6	X	1.8	8.4	7.2	35.0	2.6	338.7	13.4	233.1	3.1	57 961	R—50.1
Wright, MN.....	30.8	X	.9	1.6	2.5	11.2	2.4	256.0	11.1	195.9	1.0	28 108	R—54.8
St. Croix, WI.....	29.0	X	3.4	4.4	3.4	7.5	3.3	189.3	13.7	155.5	.6	21 644	R—52.5
ROCHESTER, MN MSA† (Olmsted)...	125.3	237	37.8	D	6.8	21.6	8.5	517.7	15.4	387.1	2.4	44 831	R—62.7
ST. CLOUD, MN MSA†.....	143.8	220	9.2	D	9.5	58.6	10.2	915.8	11.9	749.1	3.7	77 511	R—57.8
Benton.....	16.7	X	.3	4.4	9	5.4	D	150.1	10.9	124.7	.5	11 886	R—57.5
Sherburne.....	12.3	X	.9	6	1.4	5.2	D	91.5	18.8	65.9	6	13 962	R—55.4
Stearns.....	114.8	X	8.0	D	7.3	48.0	8.8	674.2	11.2	558.4	2.6	51 663	R—58.5
MISSISSIPPI													
Metropolitan areas.....	2 171.6	X	182.4	186.6	86.9	723.5	184.0	12 176.3	6.1	8 508.4	39.6	941 104	R—61.9
Nonmetropolitan areas.....	1 007.5	X	D	81.9	D	248.3	D	3 526.5	—1.2	2 096.7	20.9	258 811	R—66.6
Nonmetropolitan areas.....	1 164.0	X	D	104.7	D	475.2	D	8 649.8	9.3	6 411.7	18.8	682 293	R—60.1
BILOXI-GULFPORT, MS MSA.....	248.3	163	42.3	16.2	D	49.3	D	735.4	—29.6	489.0	6.6	57 021	R—73.1
Hancock.....	50.8	X	D	.7	D	4.2	.8	87.1	11.4	61.9	4	10 344	R—74.1
Harrison.....	197.4	X	D	15.5	D	45.1	D	648.3	—32.9	427.2	6.3	46 677	R—72.8
JACKSON, MS MSA.....	617.0	86	D	57.5	22.0	155.8	64.3	2 321.4	11.9	1 343.8	12.1	146 239	R—60.6
Hinds.....	518.8	X	40.0	40.0	18.3	134.4	D	1 982.6	11.4	1 115.3	11.6	100 468	R—56.7
Madison.....	25.9	X	D	3.4	1.5	4.0	.8	142.8	23.4	99.8	.1	17 463	R—53.2
Rankin.....	72.3	X	3.1	14.1	2.3	17.3	D	196.1	9.3	128.6	.4	28 308	R—79.1
MEMPHIS, TN-AR-MS MSA (see data under TN)													
PASCAGOULA, MS MSA† (Jackson)...	117.4	244	D	6.1	3.5	33.8	11.5	317.8	1.1	157.0	2.0	38 529	R—76.8
MISSOURI													
Metropolitan areas.....	8 159.9	X	530.2	730.1	539.4	1 900.3	536.2	31 432.5	9.6	21 828.5	126.5	2 122 783	R—60.0
Nonmetropolitan areas.....	7 087.0	X	D	625.2	D	1 485.0	D	21 485.7	9.1	13 969.0	NA	1 418 149	R—58.2
Nonmetropolitan areas.....	1 072.9	X	D	105.0	D	415.3	D	9 946.8	10.5	7 859.6	NA	704 634	R—63.7
COLUMBIA, MO MSA† (Boone).....	142.3	223	15.5	8.5	5.9	49.0	6.1	475.4	14.4	337.2	4.7	45 964	R—57.9
JOPLIN, MO MSA†.....	122.9	239	9.1	14.2	5.5	49.8	5.7	621.7	9.9	465.3	3.7	48 657	R—71.5
Jasper.....	99.7	X	2.6	11.9	5.0	41.6	4.7	490.1	9.8	361.5	2.9	32 325	R—71.4
Newton.....	23.1	X	6.5	2.3	.5	8.3	1.0	131.5	10.2	103.8	.8	16 332	R—71.7
KANSAS CITY, MO-KS MSA.....	3 110.6	24	D	268.6	282.4	668.4	253.0	9 857.8	14.7	6 295.5	1 562.0	623 270	R—57.1
Cass, MO.....	15.7	X	□	2.9	1.0	4.3	2.1	198.8	13.2	154.7	.8	21 973	R—65.8
Clay, MO.....	189.6	X	9.7	26.9	11.5	64.8	6.0	536.7	18.9	367.4	4.8	59 116	R—61.8
Jackson, MO.....	1 923.1	X	119.2	148.1	213.7	348.1	183.7	5 616.7	14.6	3 305.2	25.4	267 347	D—50.5
Lafayette, MO.....	13.8	X	1.3	1.3	1.0	6.7	.7	218.1	9.2	179.1	.2	13 429	R—63.9
Platte, MO.....	59.3	X	10.5	20.5	2.3	6.7	7.7	155.7	11.8	114.1	1.2	20 527	R—62.6
Ray, MO.....	7.2	X	□	.9	5	3.9	.5	111.5	11.6	87.8	.2	8 854	R—55.1
Johnson, KS.....	630.5	X	23.7	38.2	41.4	137.8	33.4	1 581.5	18.5	1 126.4	1 345.2	140 882	R—72.4
Leavenworth, KS.....	29.8	X	1.6	1.7	1.5	12.1	1.3	250.0	15.5	164.0	131.4	17 970	R—62.3
Miami, KS.....	12.1	X	□	1.1	.1	6.4	1.0	157.3	6.2	123.3	52.2	9 036	R—65.0
Wyandotte, KS.....	229.6	X	6.9	27.0	9.4	77.7	16.7	1 031.5	11.1	673.6	5	64 136	D—56.2
ST. JOSEPH, MO MSA (Buchanan)...	100.6	260	D	13.0	D	37.3	D	734.9	9.3	578.4	3.9	35 104	R—56.2
ST. LOUIS, MO-IL MSA.....	4 730.2	17	□	397.1	\$255.7	995.6	308.4	14 655.8	6.5	9 881.3	1 835.6	1 044 017	R—57.4
Franklin, MO.....	40.7	X	2.9	4.9	4.6	16.9	2.0	362.1	14.8	285.4	.9	26 988	R—69.2
Jefferson, MO.....	62.1	X	.9	11.6	5.8	20.2	3.2	348.9	9.0	262.1	.9	54 551	R—63.3
St. Charles, MO.....	140.4	X	6.9	18.2	10.8	50.6	5.1	423.0	19.2	306.1	3.3	65 401	R—73.1
St. Louis, MO.....	2 712.2	X	136.7	172.2	136.3	568.9	80.5	4 395.1	15.0	3 283.8	23.8	480 828	R—64.0
St. Louis city, MO.....	1 217.6	X	66.5	130.8	49.1	142.7	146.9	6 239.0	—8	3 475.4	27.6	173 338	D—64.8
Clinton, IL.....	16.7	X	D	1.6	1.0	6.0	.7	249.5	10.8	210.6	47.0	13 899	R—66.4
Jersey, IL.....	48.7	X	D	.9	D	4.5	8	97.2	8.8	80.0	30.1	8 934	R—57.6
Madison, IL.....	261.6	X	12.4	26.8	30.5	88.9	29.0	1 203.8	8.7	940.9	965.6	105 713	R—53.9
Monroe, IL.....	12.0	X	D	8	1.1	2.0	1.8	179.5	5.6	153.0	29.3	10 217	R—67.9
St. Clair, IL.....	258.1	X	4.2	29.3	16.4	95.1	38.3	1 157.9	8.9	884.1	707.0	104 148	D—50.2
SPRINGFIELD, MO MSA†.....	339.6	135	21.4	51.2	13.0	115.3	19.0	1 048.3	8.7	767.2	NA	96 072	R—67.5
Christian.....	5.9	X	D	.9	□	2.5	D	88.5	15.4	69.3	NA	10 857	R—70.3
Greene.....	333.7	X	D	50.3	□	112.7	□	959.7	8.2	697.9	8.4	85 215	R—67.2

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Excludes county withheld to avoid disclosing data for individual companies



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)							Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area	1980	1970	1960	1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
0880 3040	30	MONTANA .....	145 388	824 000	X	6	100.0	787 000	694 409	674 767	4.7	13.3	2.9
		Metropolitan areas .....	5 323	200 556	X	38	24.3	188 731	169 171	152 434	6.3	11.6	11.0
		Nonmetropolitan areas .....	140 065	623 444	X	4	75.7	598 269	525 238	522 333	4.2	13.9	6
	30 111 30 013	BILLINGS, MT MSA† (Yellowstone) ..	2 624	118 741	225	45	100.0	108 035	87 367	79 016	9.9	23.7	10.6
4360 5920	31	GREAT FALLS, MT MSA† (Cascade) .....	2 699	81 815	270	30	100.0	80 696	81 804	73 418	1.4	-1.4	11.4
		NEBRASKA .....	76 644	1 606 000	X	21	100.0	1 570 000	1 485 333	1 411 330	2.3	5.7	5.2
		Metropolitan areas .....	2 054	739 644	X	360	46.1	708 018	650 074	554 314	4.5	8.9	17.3
	31 109	Nonmetropolitan areas .....	74 590	866 356	X	12	53.9	861 982	835 259	857 016	5	3.2	-2.5
7720	31 109	LINCOLN, NE MSA† (Lancaster) .....	839	203 021	152	242	100.0	192 884	167 972	155 272	5.3	14.8	8.2
		OMAHA, NE-IA MSA .....	1 910	607 385	62	318	100.0	585 122	555 956	469 976	3.8	5.2	18.3
		Douglas, NE .....	333	410 330	X	1 232	67.6	397 038	389 455	343 490	3.3	1.9	13.4
	31 055	Sarpy, NE .....	238	93 589	X	393	15.4	86 015	66 200	31 281	8.8	29.9	111.6
7720	31 153	Washington, NE .....	386	15 486	X	40	2.5	15 508	13 310	12 103	-1	16.5	10.0
		Pottawattamie, IA .....	953	87 980	X	92	14.5	86 561	86 991	83 102	1.6	-5	4.7
		SIOUX CITY, IA-NE MSA (see data under IA) .....											
	32	NEVADA .....	109 894	911 000	X	8	100.0	800 000	488 738	285 278	13.9	63.7	71.3
4120 6720	32 003 32 031	Metropolitan areas .....	14 198	748 001	X	53	82.1	656 710	394 356	211 759	13.9	66.5	86.2
		Nonmetropolitan areas .....	95 696	162 999	X	2	17.9	143 290	94 382	73 519	13.8	51.8	28.4
		LAS VEGAS, NV MSA† (Clark) .....	7 881	536 473	70	68	100.0	463 087	273 288	127 016	15.8	69.5	115.2
	33	RENO, NV MSA† (Washoe) .....	6 317	211 528	149	33	100.0	193 623	121 068	84 743	9.2	59.9	42.9
4763 6453	33 011	NEW HAMPSHIRE .....	8 993	977 000	X	109	100.0	921 000	737 681	606 921	6.1	24.9	21.5
		Metropolitan areas .....	1 945	595 182	X	306	60.9	552 361	433 323	336 989	7.8	27.5	28.6
		Nonmetropolitan areas .....	7 048	381 818	X	54	39.1	368 639	304 358	269 932	3.6	21.1	12.8
	33 011	MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	876	295 157	116	337	100.0	276 608	223 941	178 161	6.7	23.5	25.7
6453	33 015 33 017	PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	1 069	300 025	113	281	100.0	275 753	209 382	158 828	8.8	31.7	31.8
		Rockingham .....	699	207 870	X	297	69.3	190 345	138 951	99 029	9.2	37.0	40.3
		Strafford .....	370	92 155	X	249	30.7	85 408	70 431	59 799	7.9	21.3	17.8
	34	NEW JERSEY .....	7 468	7 515 000	X	1 006	100.0	7 365 000	7 171 112	6 066 782	2.0	2.7	18.2
0240		Metropolitan areas .....	7 468	7 515 000	X	1 006	100.0	7 365 000	7 171 112	6 066 782	2.0	2.7	18.2
0560	34 001 34 009	ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA) .....	831	290 433	117	349	100.0	276 385	234 597	209 435	5.1	17.8	12.0
		ATLANTIC CITY, NJ MSA .....	568	201 312	X	354	69.3	194 119	175 043	160 880	3.7	10.9	8.8
		Cape May .....	263	89 121	X	339	30.7	82 266	59 554	48 555	8.3	38.1	22.7
	5602	NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) .....											
0875 3640 5015		Bergen-Passaic, NJ PMSA .....											
		Jersey City, NJ PMSA .....											
		Middlesex-Somerset-Hunterdon, NJ PMSA .....											
	5190 5640 6162	Monmouth-Ocean, NJ PMSA .....											
6160 8480 8760 9160		Newark, NJ PMSA .....											
		PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....											
		Philadelphia, PA-NJ PMSA .....											
	6160	Trenton, NJ PMSA .....											
8480	Vineland-Millville-Brdgeton, NJ PMSA .....												
8760	Wilmington, DE-NJ-MD PMSA .....												
9160													
0200	35	NEW MEXICO .....	121 335	1 424 000	X	12	100.0	1 303 000	1 017 055	951 023	9.3	28.1	6.9
		Metropolitan areas .....	7 002	662 055	X	95	46.5	609 720	455 519	380 154	8.6	33.9	19.8
		Nonmetropolitan areas .....	114 333	761 945	X	7	53.5	693 280	561 536	570 869	9.9	23.5	-1.6
	35 001	ALBUQUERQUE, NM MSA (Bernalillo) .....	1 169	449 389	78	384	100.0	420 262	315 774	262 199	6.9	33.1	20.4
4100	35 013	LAS CRUCES, NM MSA† (Dona Ana) .....	3 819	112 184	239	29	100.0	96 340	69 773	59 948	16.4	38.1	16.4
7490	35 028 35 049	SANTA FE, NM MSA .....	2 014	100 482	256	50	100.0	93 118	69 972	58 007	7.9	33.1	20.6
		Los Alamos .....	109	19 040	X	175	18.9	17 599	15 198	13 037	8.2	15.8	16.6
		Santa Fe .....	1 905	81 442	X	43	81.1	75 519	54 774	44 970	7.8	37.9	21.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

# Table A. Metropolitan Areas Population Characteristics

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent—						18 years and over (1,000)	Me- dian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
MONTANA .....	94 08	23	1.27	99.6	8.2	21.3	13.2	28.1	18.4	10.7	555	29.0	24.5	12.3	15.0	9	43.0	2.3
Metropolitan areas .....	95 14	67	2.24	97.6	8.2	21.0	14.0	29.0	18.3	9.4	134	28.7	28.6	9.7	16.4	1.5	46.1	2.5
Nonmetropolitan areas .....	93.75	09	.96	100.3	8.2	21.4	13.0	27.8	18.5	11.2	421	29.1	23.2	13.1	14.5	7	42.0	2.3
BILLINGS, MT MSA† (Yellowstone) ...	95.84	27	2.68	95.9	8.3	21.0	13.6	29.6	18.4	9.1	76	28.6	31.2	11.4	14.8	8	45.9	1.9
GREAT FALLS, MT MSA† (Cascade) .....	94 20	1 22	1.66	99.9	8.1	21.1	14.4	28.3	18.2	9.9	57	28.7	25.0	7.3	18.6	2.4	46.3	3.3
NEBRASKA .....	94 94	3 08	1.79	95.3	7.8	20.7	13.4	26.3	18.7	13.1	1 123	29.7	24.4	11.0	10.5	10	29.8	2.0
Metropolitan areas .....	91.00	6.67	1.97	94.5	7.8	20.9	15.4	29.1	17.2	9.5	505	28.0	28.0	9.1	13.7	1.8	39.2	3.0
Nonmetropolitan areas .....	98.18	.14	1.63	95.9	7.9	20.4	11.8	24.0	19.9	16.0	618	31.8	21.4	12.6	8.0	.4	22.2	1.1
LINCOLN, NE MSA† (Lancaster) .....	95.86	1.83	1.49	95.8	6.9	17.5	20.1	28.8	16.5	10.1	146	27.6	30.6	14.4	9.7	1.4	31.0	3.0
OMAHA, NE-IA MSA .....	90 34	7 54	2.02	93.7	8.0	22.2	13.5	28.7	17.8	9.6	408	28.3	27.3	6.6	14.2	1.8	40.2	2.8
Douglas, NE .....	87.76	10.03	2.07	91.8	7.8	21.3	13.7	28.3	18.4	10.4	282	28.7	30.7	4.5	12.0	10	38.3	2.9
Sarpy, NE .....	92.48	4.37	2.69	103.2	9.3	26.3	13.8	34.2	12.9	3.4	55	25.3	11.4	16.2	30.7	7.3	60.7	3.7
Washington, NE .....	99.05	.39	.35	100.2	7.3	22.8	12.0	26.4	19.1	12.4	11	30.6	18.4	19.1	8.4	3	25.9	1.1
Pottawattamie, IA .....	98.49	.51	1.39	92.6	7.9	22.5	12.3	25.7	20.0	11.6	60	29.5	28.8	4.4	9.0	7	31.2	1.4
SIOUX CITY, IA-NE MSA (see data under IA) .....																		
NEVADA .....	87 49	6.37	6.73	102.4	7.0	19.9	13.2	31.3	20.4	8.2	585	30.2	27.4	3.6	31.5	2.7	78.6	6.7
Metropolitan areas .....	86.76	7.59	6.77	101.6	6.9	19.7	13.7	31.7	20.1	7.8	482	30.0	29.1	1.8	32.2	2.9	79.9	7.2
Nonmetropolitan areas .....	90.83	.82	6.57	106.2	7.5	21.0	10.9	29.2	21.6	9.9	103	31.4	19.5	11.7	28.3	1.9	72.4	4.6
LAS VEGAS, NV MSA† (Clark) .....	84.42	9.99	7.58	101.7	7.2	20.5	13.4	31.4	19.9	7.6	334	29.7	30.1	7	32.3	3.1	81.5	7.6
RENO, NV MSA† (Washoe) .....	92.34	1.83	4.83	101.4	6.1	17.8	14.2	32.7	20.7	8.5	147	30.8	26.6	4.6	31.9	2.6	76.1	6.2
NEW HAMPSHIRE .....	98.86	.43	.61	95.0	6.8	21.2	13.1	28.7	19.0	11.2	663	30.1	22.7	6.2	18.5	.9	50.7	4.4
Metropolitan areas .....	98.65	.56	.72	95.3	6.9	21.9	13.2	29.7	18.3	9.9	393	29.5	22.5	5.3	19.8	1.1	54.3	5.0
Nonmetropolitan areas .....	99.17	.24	.44	94.6	6.6	20.2	12.9	27.3	19.9	13.1	270	31.2	23.1	7.5	16.6	6	45.3	3.6
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	98.73	.50	.80	93.7	7.0	22.3	12.3	29.5	18.7	10.2	196	29.8	25.4	4.3	16.7	1.0	48.2	6.1
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	98.57	.62	.64	96.8	6.9	21.5	14.2	29.8	18.0	9.6	197	29.2	19.6	6.3	22.9	1.2	60.5	3.9
Rockingham .....	98.41	.77	.64	98.5	7.1	22.3	11.7	31.7	17.9	9.4	134	29.9	18.4	5.0	24.9	1.3	66.8	3.8
Strafford .....	98.92	.28	.62	93.2	6.4	19.8	19.7	25.7	18.2	10.3	63	27.5	22.3	9.4	18.4	1.0	46.5	4.0
NEW JERSEY .....	83.20	12.56	6.68	92.2	6.3	20.7	11.8	27.4	22.1	11.7	5 374	32.2	20.0	8.6	7.8	2.1	43.5	10.3
Metropolitan areas .....	83.20	12.56	6.68	92.2	6.3	20.7	11.8	27.4	22.1	11.7	5 374	32.2	20.0	8.6	7.8	2.1	43.5	10.3
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA) .....																		
ATLANTIC CITY, NJ MSA .....	83.57	14.22	3.18	89.7	6.0	19.5	11.5	24.2	21.6	17.2	206	34.1	20.4	7.3	10.9	.8	48.8	4.8
Atlantic .....	79.76	17.58	3.91	88.5	6.1	20.2	11.7	24.9	21.2	15.9	143	33.1	21.6	6.6	8.3	10	45.2	5.3
Cape May .....	92.55	6.27	1.45	92.4	5.8	17.7	11.0	22.5	22.7	20.3	63	37.4	17.8	9.0	16.8	.4	57.3	3.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) .....																		
Bergen-Passaic, NJ PMSA .....																		
Jersey City, NJ PMSA .....																		
Middlesex-Somerset-Hunterdon, NJ PMSA .....																		
Monmouth-Ocean, NJ PMSA .....																		
Newark, NJ PMSA .....																		
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....																		
Philadelphia, PA-NJ PMSA .....																		
Trenton, NJ PMSA .....																		
Vineland-Milville-Bridgeton, NJ PMSA .....																		
Wilmington, DE-NJ-MD PMSA .....																		
NEW MEXICO .....	75.03	1.84	36.63	97.2	8.8	23.3	13.7	27.8	17.6	8.9	885	27.4	23.2	7.2	17.4	1.8	48.2	4.0
Metropolitan areas .....	79.77	1.95	40.84	96.2	7.8	21.9	14.6	29.8	17.9	8.0	428	27.9	25.5	6.5	18.4	2.3	51.8	5.0
Nonmetropolitan areas .....	70.87	1.75	32.93	98.1	9.7	24.4	12.9	26.0	17.4	9.7	457	26.8	21.1	7.9	16.5	1.4	45.0	3.1
ALBUQUERQUE, NM MSA (Bernalillo) .....	79.70	2.33	36.84	95.5	7.7	21.3	14.6	30.2	18.0	8.1	298	28.2	27.1	5.4	18.5	2.3	52.5	4.3
LAS CRUCES, NM MSA† (Dona Ana) .....	78.16	1.66	52.11	97.7	8.7	23.7	18.2	25.8	16.4	7.2	65	24.8	22.4	9.6	18.2	3.7	55.2	11.0
SANTA FE, NM MSA .....	81.77	.51	47.21	97.8	7.5	22.9	10.8	32.1	18.6	8.1	65	29.9	21.5	8.8	18.2	9	45.0	2.4
Los Alamos .....	95.05	.41	11.49	105.1	6.3	25.4	6.9	32.7	24.5	4.1	12	33.0	20.0	7.8	25.8	1.1	73.8	3.5
Santa Fe .....	78.67	.53	55.55	96.2	7.8	22.4	11.7	32.0	17.2	9.0	53	29.3	21.8	9.0	16.4	9	38.2	2.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980.



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple					Female house- holder, no husband present
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
MONTANA .....	5.2	19.6	2.6	283 742	30.6	2.70	21.4	23.4	205 290	87.0	9.8	8 185	10.2	4 612	5.7
Metropolitan areas .....	5.2	20.2	2.3	69 276	30.9	2.66	18.5	23.5	49 997	86.0	11.2	2 070	10.7	1 264	6.5
Nonmetropolitan areas .....	5.2	19.4	2.6	214 466	30.5	2.71	22.3	23.3	155 293	87.3	9.4	6 115	10.0	3 348	5.5
BILLINGS, MT MSA† (Yellowstone) ...	5.2	20.4	1.7	39 891	44.3	2.66	17.7	23.4	28 684	86.1	11.1	1 148	10.1	722	6.4
GREAT FALLS, MT MSA† (Cascade) .....	5.2	20.1	3.0	29 385	16.3	2.66	19.6	23.7	21 313	85.8	11.2	922	11.5	542	6.8
NEBRASKA .....	4.8	17.3	3.1	571 400	20.6	2.66	24.7	24.3	411 708	87.4	9.8	14 350	9.0	6 400	4.0
Metropolitan areas .....	5.0	17.9	3.4	255 174	27.4	2.68	18.7	24.6	178 899	83.6	13.4	6 743	9.3	3 513	4.8
Nonmetropolitan areas .....	4.6	16.8	2.8	316 226	15.7	2.65	29.5	24.1	232 809	90.2	7.1	7 607	8.8	2 887	3.3
LINCOLN, NE MSA† (Lancaster) .....	5.0	16.3	6.4	71 769	33.1	2.52	19.0	26.1	47 579	85.7	11.3	1 947	9.8	1 023	5.1
OMAHA, NE-IA MSA .....	4.6	18.7	2.2	208 492	23.1	2.75	19.2	23.7	150 372	83.1	14.0	5 727	9.6	2 882	4.8
Douglas, NE .....	5.1	18.8	2.2	146 129	19.3	2.66	20.2	26.4	100 771	81.1	15.7	3 687	9.2	1 910	4.8
Sarpy, NE .....	4.8	17.2	2.5	26 303	64.6	3.19	7.6	12.8	22 089	88.7	9.0	846	9.3	440	4.8
Washington, NE .....	2.4	18.0	3.9	5 257	28.3	2.84	25.1	19.6	4 140	90.8	6.7	142	9.0	67	4.3
Pottawattamie, IA .....	2.3	19.6	1.2	30 803	15.0	2.78	23.3	21.2	23 372	84.7	12.6	1 052	12.1	465	5.3
SIoux CITY, IA-NE MSA (see data under IA)															
NEVADA .....	9.7	22.4	1.5	304 327	90.1	2.59	16.3	24.6	207 424	81.8	13.5	106 256	121.0	13 092	14.9
Metropolitan areas .....	9.8	22.2	1.2	251 095	93.9	2.58	15.5	24.8	169 112	80.8	14.3	91 227	126.9	11 588	16.1
Nonmetropolitan areas .....	8.9	23.3	2.8	53 232	74.2	2.62	19.8	23.4	38 312	85.9	10.1	15 029	94.5	1 504	9.5
LAS VEGAS, NV MSA† (Clark) .....	10.5	22.1	1.0	173 891	98.2	2.64	15.3	24.3	119 068	80.4	14.7	57 430	112.4	7 923	15.5
RENO, NV MSA† (Washoe) .....	8.2	22.6	1.8	77 204	84.9	2.46	15.9	26.0	50 044	81.9	13.3	33 797	162.4	3 665	17.6
NEW HAMPSHIRE .....	10.4	20.2	3.2	323 493	43.5	2.75	22.3	21.2	238 667	85.3	11.4	10 584	11.2	5 045	5.3
Metropolitan areas .....	11.9	20.5	2.7	190 875	46.1	2.82	20.2	20.2	142 634	85.3	11.5	6 489	11.3	3 242	5.7
Nonmetropolitan areas .....	8.2	19.7	4.1	132 618	40.0	2.66	25.3	22.7	96 033	85.2	11.3	4 095	10.9	1 803	4.8
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	16.4	20.5	2.3	95 820	40.4	2.82	20.6	20.7	71 424	84.6	12.2	3 176	11.1	1 603	5.6
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	7.3	20.6	3.1	95 055	52.4	2.81	19.7	19.6	71 210	85.9	10.8	3 313	11.5	1 639	5.7
Rockingham .....	6.0	21.7	1.5	65 951	58.2	2.84	19.0	19.0	50 256	86.7	10.1	2 449	12.3	1 149	5.8
Strafford .....	10.3	18.3	6.6	29 104	40.5	2.74	21.3	21.1	20 954	84.2	12.6	864	9.7	490	5.5
NEW JERSEY .....	15.9	17.7	1.9	2 548 594	14.9	2.84	24.5	21.1	1 931 578	80.4	15.8	59 949	8.1	27 779	3.7
Metropolitan areas .....	15.9	17.7	1.9	2 548 594	14.9	2.84	24.5	21.1	1 931 578	80.4	15.8	59 949	8.1	27 779	3.7
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)															
ATLANTIC CITY, NJ MSA .....	8.4	18.7	1.9	104 153	27.2	2.60	32.6	26.2	72 113	78.0	17.9	2 519	9.0	1 169	4.2
Atlantic .....	9.7	18.6	1.4	71 806	18.3	2.66	30.6	25.8	49 733	75.8	19.8	1 754	9.0	857	4.4
Cape May .....	5.4	18.9	3.0	32 347	52.7	2.47	37.0	27.2	22 380	82.7	13.9	765	9.0	312	3.7
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)															
Bergen-Passaic, NJ PMSA															
Jersey City, NJ PMSA															
Middlesex-Somerset-Hunterdon, NJ PMSA															
Monmouth-Ocean, NJ PMSA															
Newark, NJ PMSA															
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Philadelphia, PA-NJ PMSA															
Trenton, NJ PMSA															
Vineland-Millville-Bridgeton, NJ PMSA															
Wilmington, DE-NJ-MD PMSA															
NEW MEXICO .....	37.8	18.1	1.7	441 466	52.6	2.90	19.5	21.0	332 058	82.7	13.4	517 614	512.9	98 101	65.9
Metropolitan areas .....	34.5	19.4	1.9	214 009	61.5	2.79	16.9	22.2	155 157	81.0	14.9	8 271	13.1	NA	NA
Nonmetropolitan areas .....	40.7	17.0	1.6	227 457	45.0	3.00	22.0	19.9	176 901	84.2	12.2	9 343	12.7	NA	NA
ALBUQUERQUE, NM MSA (Bernalillo) .....	29.8	20.1	1.3	151 037	60.3	2.74	16.8	22.7	108 439	80.3	15.5	5 280	12.1	3 507	8.1
LAS CRUCES, NM MSA† (Dona Ana) .....	50.4	16.1	3.8	30 402	64.1	3.05	17.2	18.9	23 127	82.7	13.2	1 514	15.2	NA	NA
SANTA FE, NM MSA .....	39.1	19.5	2.7	32 570	64.8	2.78	17.2	23.1	23 591	82.5	13.7	1 477	15.1	500	5.1
Los Alamos .....	10.7	22.8	2	6 283	40.8	2.80	8.9	18.0	5 000	92.3	5.4	187	9.5	123	6.3
Santa Fe .....	45.9	18.7	3.4	26 287	71.8	2.77	19.2	24.4	18 591	79.8	15.9	1 290	16.5	377	4.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes marriage licenses issued for some counties. <sup>6</sup>Incomplete

**Table A. Metropolitan Areas  
Births and Deaths**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Percent—		1982				1980	1975	1970	Total	Infant <sup>2</sup>				
	To mothers under 20 yr. old	Black													
	Total														
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
MONTANA .....	14 550	11.4	.5	14 206	12 058	12 622	18.1	18.1	16.1	18.2	6 631	147	6 666	6 538	6 602
Metropolitan areas .....	3 422	10.9	1.6	3 487	3 098	3 356	17.7	18.5	16.9	19.8	1 383	37	1 337	1 324	1 324
Nonmetropolitan areas .....	11 128	11.6	.1	10 719	8 960	9 266	18.2	17.9	15.8	17.6	5 248	110	5 329	5 214	5 278
BILLINGS, MT MSA† (Yellowstone) ...	1 962	10.4	.8	1 965	1 585	1 662	17.3	18.2	16.0	19.0	754	23	741	691	654
GREAT FALLS, MT MSA† (Cascade) .....	1 460	11.5	2.8	1 522	1 513	1 694	18.2	18.9	17.9	20.7	629	14	596	633	670
NEBRASKA .....	26 961	10.5	5.0	27 352	23 669	25 726	17.0	17.4	15.4	17.3	14 577	270	14 474	14 603	15 039
Metropolitan areas .....	12 690	10.6	10.3	12 580	10 988	12 840	17.5	17.8	15.8	19.8	5 270	132	5 208	5 174	5 212
Nonmetropolitan areas .....	14 271	10.3	.2	14 772	12 681	12 886	16.5	17.1	15.0	15.4	9 307	138	9 266	9 429	9 827
LINCOLN, NE MSA† (Lancaster) .....	3 237	8.3	4.0	3 059	2 581	2 940	16.3	15.9	14.1	17.5	1 326	30	1 336	1 303	1 280
OMAHA, NE-IA MSA .....	10 531	11.7	11.4	10 655	9 465	11 280	17.7	18.2	16.3	20.3	4 549	123	4 516	4 520	4 591
Douglas, NE .....	7 150	12.0	14.6	7 150	6 451	8 014	17.8	18.0	16.0	20.6	3 329	76	3 296	3 365	3 459
Sarpy, NE .....	1 746	8.5	8.0	1 800	1 427	1 358	19.2	20.9	18.7	20.5	306	17	289	239	202
Washington, NE .....	214	6.1	—	235	205	250	13.6	15.2	14.0	18.8	156	5	144	132	141
Pottawattamie, IA .....	1 421	14.6	.9	1 470	1 382	1 658	16.3	17.0	15.9	19.1	758	25	787	784	789
SIoux CITY, IA-NE MSA (see data under IA) .....															
NEVADA .....	14 552	14.6	9.6	13 320	9 056	9 572	16.6	16.6	14.6	19.6	6 368	149	5 896	4 479	3 856
Metropolitan areas .....	11 794	14.5	11.7	10 748	7 249	7 842	16.4	16.4	14.4	19.9	5 090	119	4 612	3 515	2 939
Nonmetropolitan areas .....	2 758	14.8	.8	2 572	1 807	1 730	17.3	17.9	15.5	18.3	1 278	30	1 284	964	917
LAS VEGAS, NV MSA† (Clark) .....	8 518	15.4	15.0	7 810	5 381	5 724	16.7	16.9	15.3	20.9	3 620	90	3 213	2 267	1 915
RENO, NV MSA† (Washoe) .....	3 276	12.3	3.1	2 938	1 868	2 118	15.7	15.2	12.3	17.5	1 470	29	1 399	1 248	1 024
NEW HAMPSHIRE .....	14 087	10.2	.7	13 745	11 049	13 188	14.9	14.9	13.3	17.9	7 616	155	7 647	7 220	7 356
Metropolitan areas .....	8 796	9.3	.9	8 459	6 676	8 180	15.4	15.3	13.6	18.9	4 226	101	4 324	3 936	3 955
Nonmetropolitan areas .....	5 291	11.7	.4	5 286	4 373	5 008	14.1	14.4	12.9	16.5	3 390	54	3 323	3 284	3 401
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	4 408	10.2	.7	4 148	3 386	4 282	15.4	15.0	13.6	19.1	2 194	60	2 233	2 079	2 188
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	4 388	8.4	1.1	4 311	3 290	3 898	15.3	15.6	13.5	18.6	2 032	41	2 091	1 857	1 767
Rockingham .....	3 025	7.0	1.3	2 980	2 351	2 582	15.3	15.7	14.4	18.6	1 371	27	1 378	1 247	1 164
Strafford .....	1 363	11.4	.8	1 331	939	1 316	15.3	15.6	11.8	18.7	661	14	713	610	603
NEW JERSEY .....	98 668	11.5	20.0	96 866	91 862	120 242	13.3	13.2	12.5	16.8	67 621	1 159	68 943	65 498	68 183
Metropolitan areas .....	98 668	11.5	20.0	96 866	91 862	120 242	13.3	13.2	12.5	16.8	67 621	1 159	68 943	65 498	68 183
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA) .....	3 860	15.6	22.6	3 686	3 388	4 026	13.8	13.3	12.9	17.2	3 559	46	3 892	3 757	3 557
ATLANTIC CITY, NJ MSA .....	2 743	17.0	27.9	2 663	2 561	3 158	14.1	13.7	13.5	18.0	2 402	35	2 633	2 630	2 589
Cape May .....	1 117	12.3	9.8	1 023	827	868	13.1	12.4	11.2	14.6	1 157	11	1 259	1 127	968
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bergen-Passaic, NJ PMSA Jersey City, NJ PMSA Middlesex-Somerset-Hunterdon, NJ PMSA Monmouth-Ocean, NJ PMSA Newark, NJ PMSA PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Philadelphia, PA-NJ PMSA Trenton, NJ PMSA Vineland-Millville-Bridgeton, NJ PMSA Wilmington, DE-NJ-MD PMSA															
NEW MEXICO .....	27 730	17.4	2.6	26 115	21 036	22 098	20.3	20.0	18.1	21.7	9 248	312	9 093	7 977	7 434
Metropolitan areas .....	11 133	14.8	3.0	10 727	8 518	9 430	17.6	17.6	15.9	20.7	3 870	109	3 815	3 020	2 907
Nonmetropolitan areas .....	16 597	19.1	2.4	15 388	12 518	12 668	22.6	22.2	20.0	22.6	5 378	203	5 278	4 957	4 527
ALBUQUERQUE, NM MSA (Bernalillo) .....	7 676	14.7	3.6	7 494	5 813	6 440	17.7	17.9	15.6	20.4	2 772	81	2 741	2 149	2 081
LAS CRUCES, NM MSA† (Dona Ana) .....	2 044	16.0	2.6	1 795	1 539	1 622	20.5	18.6	18.8	23.2	523	22	511	387	389
SANTA FE, NM MSA .....	1 413	13.5	.8	1 438	1 166	1 368	14.4	15.5	14.3	19.6	575	6	563	484	437
Los Alamos .....	198	5.6	—	180	154	236	10.1	10.2	9.8	15.5	79	2	55	47	35
Santa Fe .....	1 215	14.8	.9	1 258	1 012	1 132	15.5	16.7	15.3	20.7	496	4	508	437	402

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



**Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
MONTANA .....	8.2	8.5	8.7	9.5	372.2	29.1	10.1	6.4	1 036	679	129	98	964	236	59	5 120	4 468
Metropolitan areas .....	7.1	7.1	7.2	7.8	335.0	24.3	10.8	8.2	352	214	182	126	327	27	9	997	970
Nonmetropolitan areas .....	8.6	8.9	9.2	10.0	383.9	30.6	9.9	5.8	684	465	112	89	637	209	50	4 123	3 498
BILLINGS, MT MSA† (Yellowstone) ...	6.7	6.9	7.0	7.5	287.5	22.9	11.7	7.6	215	119	190	136	196	15	6	558	550
GREAT FALLS, MT MSA† (Cascade) .....	7.9	7.4	7.5	8.2	402.2	26.2	9.6	8.9	137	95	171	116	131	12	3	439	420
NEBRASKA .....	9.2	9.2	9.5	10.1	479.6	17.2	10.0	8.5	2 341	1 579	147	106	1 771	526	225	18 516	16 668
Metropolitan areas .....	7.3	7.4	7.5	8.0	362.2	12.3	10.4	9.0	1 685	1 029	232	158	1 155	177	47	5 381	4 755
Nonmetropolitan areas .....	10.8	10.8	11.1	11.8	578.1	21.3	9.7	8.1	656	550	76	66	616	349	178	13 135	11 913
LINCOLN, NE MSA† (Lancaster) .....	6.7	6.9	7.1	7.6	359.2	9.0	9.3	9.9	329	210	165	125	278	44	12	1 719	1 594
OMAHA, NE-IA MSA .....	7.6	7.7	7.8	8.3	375.5	14.3	11.7	8.2	1 445	877	242	158	954	141	40	4 162	3 629
Douglas, NE .....	8.3	8.3	8.3	8.9	402.3	13.9	10.6	9.5	1 311	801	326	206	843	116	27	2 980	2 501
Sarpy, NE .....	3.4	3.4	3.1	3.1	145.9	7.7	9.7	4.0	33	6	36	9	22	5	4	362	342
Washington, NE .....	9.9	9.3	9.0	10.6	609.7	6.4	23.4	18.7	■	9	57	68	9	■	2	196	178
Pottawattamie, IA .....	8.7	9.1	9.0	9.1	449.9	24.1	17.6	4.9	92	61	106	70	80	11	7	644	608
SIOUX CITY, IA-NE MSA (see data under IA) .....																	
NEVADA .....	7.3	7.4	7.2	7.9	298.9	30.4	10.2	7.8	1 238	504	141	103	1 056	208	25	2 463	2 206
Metropolitan areas .....	7.1	7.0	7.0	7.5	286.7	30.2	10.1	7.8	1 113	441	155	112	943	159	20	1 896	1 677
Nonmetropolitan areas .....	8.0	8.9	8.3	9.7	353.9	31.4	10.9	7.6	125	■	79	67	113	49	5	567	529
LAS VEGAS, NV MSA† (Clark) .....	7.1	6.9	6.5	7.0	282.5	32.5	10.6	7.9	625	232	122	85	549	101	11	1 055	846
RENO, NV MSA† (Washoe) .....	7.1	7.2	8.2	8.5	296.9	24.5	8.9	7.6	488	209	234	173	394	58	9	841	831
NEW HAMPSHIRE .....	8.0	8.3	8.7	10.0	395.9	19.0	11.0	6.9	1 560	922	165	125	1 222	215	70	6 729	6 392
Metropolitan areas .....	7.4	7.8	8.0	9.1	356.2	17.8	11.5	6.1	704	370	123	85	633	98	38	3 606	3 476
Nonmetropolitan areas .....	9.0	9.0	9.7	11.2	456.5	20.8	10.2	8.1	856	552	228	181	589	117	32	3 123	2 916
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	7.7	8.1	8.4	9.8	376.8	15.1	13.6	6.8	382	212	134	95	341	46	23	2 087	1 994
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	7.1	7.6	7.6	8.4	335.7	20.5	9.3	5.5	322	158	112	75	292	52	15	1 519	1 482
Rockingham .....	6.9	7.2	7.6	8.4	327.7	18.7	8.9	6.3	209	98	105	71	190	38	9	985	953
Strafford .....	7.4	8.3	7.6	8.6	353.6	24.7	10.3	3.7	113	60	127	85	102	14	6	534	529
NEW JERSEY .....	9.1	9.4	8.9	9.5	464.7	15.1	11.7	8.3	14 582	9 756	196	136	9 846	1 119	332	36 638	34 533
Metropolitan areas .....	9.1	9.4	8.9	9.5	464.7	15.1	11.7	8.3	14 582	9 756	196	136	9 846	1 119	332	36 638	34 533
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA) .....																	
ATLANTIC CITY, NJ MSA .....	12.7	14.1	14.3	15.2	667.9	26.4	11.9	9.6	398	298	142	127	306	49	22	2 572	2 360
Atlantic .....	12.3	13.6	13.9	14.8	647.6	24.6	12.8	10.6	324	240	166	137	240	32	17	2 072	1 886
Cape May .....	13.6	15.3	15.2	16.3	714.4	30.4	9.8	7.2	74	58	87	97	66	17	5	500	474
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) .....																	
Bergen-Passaic, NJ PMSA .....																	
Jersey City, NJ PMSA .....																	
Middlesex-Somerset-Hunterdon, NJ PMSA .....																	
Monmouth-Ocean, NJ PMSA .....																	
Newark, NJ PMSA .....																	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....																	
Philadelphia, PA-NJ PMSA .....																	
Trenton, NJ PMSA .....																	
Vineland-Millville-Bridgeton, NJ PMSA .....																	
Wilmington, DE-NJ-MD PMSA .....																	
NEW MEXICO .....	6.8	7.0	6.9	7.3	235.6	39.8	11.3	7.9	2 057	1 043	150	103	1 553	271	31	2 351	2 142
Metropolitan areas .....	6.1	6.3	5.6	6.4	210.8	24.5	9.8	8.4	1 444	738	228	162	1 025	108	14	1 117	1 050
Nonmetropolitan areas .....	7.3	7.6	7.9	8.1	256.9	53.0	12.2	7.6	613	305	83	54	528	163	17	1 234	1 092
ALBUQUERQUE, NM MSA (Bernalillo) .....	6.4	6.5	5.8	6.6	220.2	22.8	10.6	8.2	1 140	587	262	186	764	69	9	803	746
LAS CRUCES, NM MSA† (Dona Ana) .....	5.2	5.3	4.7	5.6	200.5	23.1	10.8	6.4	100	42	100	60	90	18	2	119	112
SANTA FE, NM MSA .....	5.9	6.1	5.9	6.2	179.5	33.7	4.2	12.7	204	109	208	156	171	21	3	195	192
Los Alamos .....	4.0	3.1	3.0	2.3	127.5	20.4	10.1	5.1	33	23	168	151	31	2	-	-	-
Santa Fe .....	6.3	6.7	6.6	7.3	192.6	37.0	3.3	14.0	171	86	218	157	140	19	3	195	192

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
	77	78	79	80	81	82	83	84	85	86	87	88	89
MONTANA .....	67	66	5 391	661	5 011	98.0	69.7	91 198	16 091	96.2	67.9	39 882	5 022
Metropolitan areas .....	5	5	1 144	580	1 144	20.8	13.7	20 460	3 171	20.4	13.4	8 870	1 058
Nonmetropolitan areas .....	62	61	4 247	688	3 867	77.2	56.0	70 738	12 920	75.8	54.5	31 012	3 964
BILLINGS, MT MSA† (Yellowstone) ...	2	2	521	448	521	11.6	7.1	10 178	1 426	11.4	7.0	4 966	499
GREAT FALLS, MT MSA† (Cascade) .....	3	3	623	770	623	9.2	6.5	10 282	1 745	9.0	6.4	3 904	559
NEBRASKA .....	110	105	12 052	755	11 242	221.7	183.9	221 634	39 291	218.3	178.9	78 529	13 520
Metropolitan areas .....	22	19	6 383	871	5 993	75.7	58.4	100 070	16 572	74.3	57.1	33 189	5 496
Nonmetropolitan areas .....	88	86	5 669	657	5 249	145.9	125.5	121 564	22 719	144.0	121.8	45 340	8 024
LINCOLN, NE MSA† (Lancaster) .....	7	5	1 334	669	1 039	21.7	16.7	20 541	3 720	21.2	16.4	7 747	1 801
OMAHA, NE-IA MSA .....	17	16	5 637	934	5 542	63.1	49.2	92 968	15 406	62.0	48.0	29 736	4 462
Douglas, NE .....	12	11	4 733	1 159	4 638	47.7	37.3	71 164	11 956	46.8	36.4	23 056	3 422
Sarpy, NE .....	2	2	270	293	270	2.4	1.3	3 691	367	2.3	1.3	1 108	102
Washington, NE .....	1	1	46	292	46	1.9	1.6	1 895	180	1.9	1.6	587	88
Pottawattamie, IA .....	2	2	588	673	588	11.1	9.0	16 218	2 903	10.9	8.8	4 985	870
SIOUX CITY, IA-NE MSA (see data under IA)													
NEVADA .....	29	27	3 784	422	3 597	81.8	31.5	115 872	9 500	80.0	30.4	57 423	3 754
Metropolitan areas .....	17	15	3 274	448	3 087	64.7	23.6	97 092	7 392	63.3	22.8	48 765	3 044
Nonmetropolitan areas .....	12	12	510	305	510	17.2	7.8	18 780	2 108	16.7	7.5	8 658	710
LAS VEGAS, NV MSA† (Clark) .....	10	10	1 914	368	1 914	45.4	13.9	70 210	4 547	44.6	13.5	36 843	1 832
RENO, NV MSA† (Washoe) .....	7	5	1 360	649	1 173	19.3	9.7	26 882	2 845	18.7	9.4	11 922	1 212
NEW HAMPSHIRE .....	35	34	4 701	491	4 169	116.6	81.6	118 307	16 391	114.2	78.7	48 075	5 625
Metropolitan areas .....	14	14	2 235	384	2 235	62.1	43.1	62 935	8 516	60.5	41.7	25 880	2 807
Nonmetropolitan areas .....	21	20	2 466	655	1 934	54.5	38.5	55 372	7 875	53.6	37.1	22 195	2 818
MANCHESTER-NASHUA, NH													
NECMA (Hillsborough) .....	8	6	1 361	469	1 361	32.6	24.1	35 191	4 992	31.9	23.3	13 302	1 610
PORTSMOUTH-DOVER													
ROCHESTER, NH NECMA .....	8	8	874	300	874	29.5	19.0	27 744	3 524	28.7	18.4	12 578	1 197
Rockingham .....	6	6	583	288	583	19.5	12.4	19 125	2 420	19.0	12.0	8 428	851
Strafford .....	2	2	291	326	291	9.9	6.6	8 619	1 104	9.7	6.4	4 150	346
NEW JERSEY .....	132	105	42 459	569	32 147	964.5	692.7	1 132 720	159 090	959.4	679.3	568 345	79 580
Metropolitan areas .....	132	105	42 459	569	32 147	963.9	692.7	1 131 641	159 090	958.8	679.3	567 868	79 580
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA (see data under PA)													
ATLANTIC CITY, NJ MSA .....	8	4	2 913	1 026	1 086	50.9	41.0	56 313	7 505	50.4	40.2	29 071	4 835
Atlantic .....	6	3	1 964	992	915	32.5	29.2	37 152	5 695	32.3	28.6	19 843	3 858
Cape May .....	2	1	949	1 103	171	18.3	11.8	19 161	1 810	18.1	11.6	9 228	977
NEW YORK-NORTHERN NEW													
JERSEY-LONG ISLAND, NY-NJ-													
CT CMSA (see data under NY)													
Bergen-Passaic, NJ PMSA													
Jersey City, NJ PMSA													
Middlesex-Somerset-Hunterdon, NJ PMSA													
Monmouth-Ocean, NJ PMSA													
Newark, NJ PMSA													
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Philadelphia, PA-NJ PMSA													
Trenton, NJ PMSA													
Vineland-Millville-Bridgeton, NJ PMSA													
Wilmington, DE-NJ-MD PMSA													
NEW MEXICO .....	59	57	6 420	459	5 540	134.5	72.9	129 842	14 384	132.2	69.1	66 062	6 190
Metropolitan areas .....	17	17	2 911	450	2 911	57.4	28.5	59 481	6 742	56.2	27.4	32 938	3 142
Nonmetropolitan areas .....	42	40	3 509	466	2 629	77.2	44.4	70 361	7 642	76.0	41.7	33 124	3 048
ALBUQUERQUE, NM MSA (Bernalillo) .....	13	13	2 297	519	2 297	40.2	20.0	42 059	4 825	39.3	19.2	23 531	2 236
LAS CRUCES, NM MSA† (Dona Ana) .....	1	1	286	280	286	8.6	3.9	8 877	861	8.4	3.7	4 978	404
SANTA FE, NM MSA .....	3	3	328	323	328	8.6	4.6	8 545	1 056	8.5	4.5	4 429	502
Los Alamos .....	1	1	80	378	80	9	3	1 126	131	9	3	590	57
Santa Fe .....	2	2	248	308	248	7.7	4.3	7 419	925	7.5	4.1	3 839	445

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)							Payments for month (Dec.)				Payments for year		Recipients	
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				1982 (Mil. dol.)			1980 (Mil. dol.)	Retired workers <sup>3</sup> (Dol.)	Disabled workers <sup>3</sup> (Dol.)					
	Total <sup>2</sup>	Retired workers <sup>3</sup>	Disabled workers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	MONTANA .....	120.7	70.5	7.5	16.6	149.9	119.5	92.9	44.3	35.5	409	445	530.9	398.3	6.9
Metropolitan areas .....	25.7	15.2	1.8	3.4	132.6	25.0	18.9	9.8	7.7	423	445	117.5	86.9	1.6	1.6
Nonmetropolitan areas .....	95.0	55.3	5.7	13.1	155.4	94.5	74.1	34.5	27.7	405	445	413.4	311.3	5.3	5.4
BILLINGS, MT MSA† (Yellowstone) ...	14.4	8.5	1.0	1.9	126.8	13.9	9.9	5.5	4.3	424	442	65.9	48.1	.8	.8
GREAT FALLS, MT MSA† (Cascade) .....	11.3	6.7	.8	1.5	140.8	11.2	9.0	4.3	3.5	421	449	51.6	38.8	.8	.8
NEBRASKA .....	255.6	157.1	12.2	37.0	160.8	255.7	212.9	94.4	76.1	409	422	1 129.4	853.2	13.2	13.7
Metropolitan areas .....	89.8	56.4	5.9	11.4	123.8	89.4	69.9	35.1	28.3	430	437	420.2	316.4	5.8	5.4
Nonmetropolitan areas .....	165.8	100.7	6.4	25.6	191.9	166.3	143.0	59.3	47.8	398	408	709.2	536.8	7.4	8.3
LINCOLN, NE MSA† (Lancaster) .....	25.1	16.7	1.4	2.9	126.1	24.8	19.0	10.0	8.0	433	422	118.9	88.7	1.5	1.3
OMAHA, NE-IA MSA .....	74.9	46.0	5.2	9.8	125.7	74.8	59.0	29.0	23.3	426	442	347.0	261.9	5.0	4.6
Douglas, NE .....	56.5	35.0	4.0	7.3	140.6	56.8	45.4	22.1	17.9	430	439	264.7	200.8	3.9	3.7
Sarpy, NE .....	3.3	1.8	.2	.5	36.0	3.1	1.7	1.2	1.0	427	484	15.1	10.9	.2	.1
Washington, NE .....	2.3	1.4	.1	.4	147.2	2.3	1.8	.9	.7	425	413	10.5	7.8	.1	.1
Pottawattamie, IA .....	12.8	7.8	.9	1.7	147.1	12.6	10.1	4.8	3.8	408	447	56.7	42.3	.9	.7
SIoux CITY, IA-NE MSA (see data under IA)															
NEVADA .....	105.5	66.0	8.4	11.6	120.1	96.0	42.9	40.6	30.0	419	464	493.0	340.9	7.2	6.6
Metropolitan areas .....	83.8	52.4	7.0	9.0	116.5	75.8	32.7	32.7	24.0	426	463	398.2	273.3	6.0	5.4
Nonmetropolitan areas .....	21.7	13.6	1.4	2.5	136.4	20.3	10.2	7.9	6.0	395	469	94.8	67.6	1.2	1.3
LAS VEGAS, NV MSA† (Clark) .....	59.7	36.8	5.3	6.4	116.9	53.6	20.3	23.3	16.9	427	464	283.7	193.2	4.6	4.1
RENO, NV MSA† (Washoe) .....	24.1	15.6	1.7	2.7	115.6	22.2	12.3	9.4	7.0	423	460	114.4	80.1	1.4	1.3
NEW HAMPSHIRE .....	143.5	94.3	8.5	17.4	151.4	141.1	99.4	55.7	44.5	422	443	661.5	493.3	5.5	5.3
Metropolitan areas .....	77.6	51.1	4.8	9.3	135.4	76.3	53.0	30.0	24.0	419	444	357.4	266.2	2.7	2.6
Nonmetropolitan areas .....	65.9	43.2	3.7	8.1	175.8	64.8	46.4	25.7	20.5	426	441	304.1	227.1	2.8	2.7
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	40.8	27.0	2.5	4.9	142.7	40.4	29.5	16.1	13.0	428	442	192.2	143.8	1.5	1.5
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	36.8	24.1	2.3	4.4	128.1	35.8	23.5	13.9	11.0	409	446	165.2	122.4	1.2	1.1
Rockingham .....	24.5	15.9	1.5	3.0	123.4	23.6	15.3	9.3	7.3	411	455	110.7	81.2	.7	.7
Strafford .....	12.3	8.1	.8	1.4	138.5	12.2	8.2	4.6	3.7	405	432	54.6	41.2	.5	.5
NEW JERSEY .....	1 167.9	734.8	81.2	159.8	157.2	1 138.2	860.3	484.2	381.2	458	464	5 855.7	4 320.8	86.9	85.3
Metropolitan areas .....	1 167.9	734.8	81.2	159.8	157.2	1 138.2	860.3	484.2	381.2	458	464	5 855.7	4 320.8	86.9	85.3
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)															
ATLANTIC CITY, NJ MSA .....	60.2	39.4	3.6	7.8	214.7	61.0	49.0	23.5	19.3	425	435	280.3	215.3	4.8	5.3
Atlantic .....	38.3	24.8	2.6	5.0	196.2	39.5	34.9	14.7	12.3	420	422	176.7	138.1	3.6	4.0
Cape May .....	21.9	14.6	1.0	2.8	257.0	21.6	14.2	8.8	7.0	433	469	103.6	77.2	1.1	1.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)															
Bergen-Passaic, NJ PMSA															
Jersey City, NJ PMSA															
Middlesex-Somerset-Hunterdon, NJ PMSA															
Monmouth-Ocean, NJ PMSA															
Newark, NJ PMSA															
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Philadelphia, PA-NJ PMSA															
Trenton, NJ PMSA															
Vineland-Millville-Bridgeton, NJ PMSA															
Wilmington, DE-NJ-MD PMSA															
NEW MEXICO .....	176.9	92.3	13.3	23.8	129.4	176.1	111.2	59.2	47.1	393	429	716.2	531.3	25.2	25.5
Metropolitan areas .....	75.5	41.1	6.0	9.9	119.4	73.5	43.7	26.5	20.8	406	430	320.5	234.3	8.7	8.5
Nonmetropolitan areas .....	101.4	51.2	7.3	13.9	138.0	102.6	67.6	32.7	26.3	384	428	395.6	297.0	16.4	16.9
ALBUQUERQUE, NM MSA (Bernalillo) .....	52.5	28.8	4.3	7.0	120.7	51.2	31.0	18.9	14.8	411	438	228.1	167.3	5.6	5.4
LAS CRUCES, NM MSA† (Dona Ana) .....	11.7	5.9	.9	1.5	117.7	11.4	5.8	3.7	2.9	377	404	44.7	32.6	1.8	1.8
SANTA FE, NM MSA .....	11.3	6.3	.8	1.4	115.7	10.9	6.9	3.9	3.1	407	418	47.7	34.4	1.3	1.4
Los Alamos .....	1.2	.8	.1	.1	63.7	1.1	.5	.5	.3	407	451	5.5	3.8	.2	.2
Santa Fe .....	10.1	5.5	.7	1.3	128.7	9.8	6.4	3.5	2.7	407	416	42.1	30.6	1.3	1.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

Table A. Metropolitan Areas  
Public Aid and Journey to Work

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	1984	117	118	119	120	121
MONTANA .....	1 373	857	198	123	20.2	17.3	14.2	18.6	7.4	6.7	13.1	12.9	1.000	5.7	59.6	17.3	1.7
Metropolitan areas .....	346	220	213	141	4.6	4.3	3.4	4.6	1.6	1.6	3.0	3.2	.999	3.2	68.4	17.9	1.7
Nonmetropolitan areas .....	1 027	637	193	118	15.6	13.0	10.8	14.0	5.7	5.1	10.2	9.7	1.001	6.5	56.6	17.0	.9
BILLINGS, MT MSA† (Yellowstone) ...	164	107	206	139	2.2	2.2	1.7	2.2	.8	.8	1.4	1.6	1.009	3.1	68.3	17.5	2.6
GREAT FALLS, MT MSA† (Cascade) .....	182	113	221	144	2.4	2.1	1.8	2.4	.9	.8	1.5	1.6	.984	3.3	68.6	18.5	.5
NEBRASKA .....	2 360	1 455	178	106	43.2	41.1	37.2	34.7	15.0	12.4	28.5	24.3	1.016	11.7	62.8	17.8	2.5
Metropolitan areas .....	1 200	695	206	129	26.1	NA	NA	23.3	9.2	8.1	17.5	16.3	1.057	11.4	65.7	20.6	5.1
Nonmetropolitan areas .....	1 160	760	156	92	17.0	NA	NA	11.5	5.8	4.3	10.9	8.0	.978	12.0	60.1	15.3	.2
LINCOLN, NE MSA† (Lancaster) .....	294	160	195	123	5.1	5.2	4.7	3.8	1.8	1.4	3.2	2.6	1.028	3.5	62.3	21.0	5.1
OMAHA, NE-IA MSA .....	1 063	595	212	129	25.1	NA	NA	24.5	8.8	8.5	16.9	17.2	1.022	17.6	66.8	20.6	4.9
Douglas, NE .....	819	491	210	132	19.4	18.7	18.0	18.0	6.8	6.1	13.2	12.7	1.175	5.3	67.5	19.6	6.1
Sarpy, NE .....	44	19	278	142	1.1	1.1	1.0	1.0	.4	.4	.7	.7	.647	48.8	65.3	25.0	2.3
Washington, NE .....	11	5	162	74	2	NA	NA	.2	1	.1	.1	1	.743	37.3	64.8	18.8	.1
Pottawattamie, IA .....	189	80	212	116	4.4	4.6	4.4	5.3	1.6	1.9	2.9	3.6	.734	40.1	65.4	21.0	2.7
SIoux CITY, IA-NE MSA (see data under IA)																	
NEVADA .....	1 506	883	208	133	12.9	13.4	12.6	11.2	4.6	4.0	8.6	7.8	1.027	5.1	69.1	19.5	1.9
Metropolitan areas .....	1 269	727	211	135	11.4	12.0	11.4	9.9	4.1	3.6	7.6	7.0	1.010	2.9	70.5	19.2	2.1
Nonmetropolitan areas .....	237	156	192	124	1.5	1.4	1.2	1.2	.5	.4	1.0	.9	1.119	16.2	61.5	21.0	.9
LAS VEGAS, NV MSA† (Clark) .....	989	555	216	136	10.0	10.7	10.4	9.0	3.6	3.3	6.7	6.3	1.000	2.5	71.6	18.7	2.2
RENO, NV MSA† (Washoe) .....	280	172	196	131	1.4	1.3	1.0	.9	.5	.3	.9	7	1.029	3.7	68.2	20.2	1.9
NEW HAMPSHIRE .....	1 093	625	199	118	16.8	19.6	20.1	22.0	6.3	8.0	10.9	14.7	.940	24.2	62.9	23.7	1.3
Metropolitan areas .....	570	329	209	127	9.3	11.2	11.9	13.4	3.5	4.9	6.0	8.9	.917	28.1	64.8	23.4	1.7
Nonmetropolitan areas .....	523	296	189	109	7.5	8.4	8.1	8.7	2.8	3.2	4.8	5.8	.977	18.1	59.8	24.2	.6
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	320	184	209	125	4.7	5.8	6.0	6.6	1.7	2.4	3.1	4.4	1.003	17.1	65.9	22.1	1.9
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	250	145	209	130	4.6	5.4	5.9	6.8	1.8	2.5	2.9	4.5	.830	39.3	63.7	24.8	1.6
Rockingham .....	150	87	217	131	2.6	3.1	3.3	4.1	1.0	1.5	1.6	2.7	.810	43.9	66.6	23.8	1.4
Strafford .....	100	58	199	128	2.0	2.3	2.6	2.7	.8	1.0	1.3	1.8	.876	28.8	56.9	27.3	2.0
NEW JERSEY .....	20 817	12 530	240	147	386.3	401.0	409.5	462.9	129.7	148.8	257.9	320.0	.939	36.8	64.4	18.3	9.2
Metropolitan areas .....	20 817	12 530	240	147	386.3	401.0	409.5	462.9	129.7	148.8	257.9	320.0	.939	36.8	64.4	18.3	9.2
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																	
ATLANTIC CITY, NJ MSA .....	937	642	196	122	14.7	NA	NA	24.9	4.6	7.9	9.9	17.1	1.025	15.3	63.4	19.7	5.4
Atlantic .....	764	532	210	133	11.5	12.2	13.2	20.8	3.8	6.5	7.8	14.3	1.081	12.3	62.9	19.5	6.7
Cape May .....	173	110	152	87	3.2	NA	NA	4.2	.8	1.4	2.1	2.8	.869	23.5	64.9	20.3	1.6
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																	
Bergen-Passaic, NJ PMSA																	
Jersey City, NJ PMSA																	
Middlesex-Somerset-Hunterdon, NJ PMSA																	
Monmouth-Ocean, NJ PMSA																	
Newark, NJ PMSA																	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Philadelphia, PA-NJ PMSA																	
Trenton, NJ PMSA																	
Vineland-Millville-Bridgeton, NJ PMSA																	
Wilmington, DE-NJ-MD PMSA																	
NEW MEXICO .....	4 979	3 242	198	127	51.9	48.5	50.3	53.1	18.3	18.2	35.0	36.9	1.000	8.6	67.1	20.2	1.8
Metropolitan areas .....	1 811	1 135	207	133	NA	NA	NA	22.3	NA	7.8	NA	15.1	1.045	5.2	69.0	19.7	2.2
Nonmetropolitan areas .....	3 168	2 107	193	124	NA	NA	NA	30.8	NA	10.4	NA	21.7	.953	12.2	65.2	20.8	1.5
ALBUQUERQUE, NM MSA (Bernalillo) .....	1 198	730	214	135	13.0	14.4	15.7	16.4	4.9	5.9	8.6	11.0	1.039	3.4	70.5	18.5	2.6
LAS CRUCES, NM MSA† (Dona Ana) .....	365	234	200	134	3.5	3.5	3.4	3.3	1.2	1.1	2.5	2.3	1.023	10.0	65.4	21.1	1.9
SANTA FE, NM MSA .....	248	171	188	124	NA	NA	NA	2.6	NA	.9	NA	1.8	1.092	9.1	65.1	23.6	.2
Los Alamos .....	6	4	200	125	NA	NA	NA	.2	NA	.2	NA	.2	1.440	2.9	62.9	27.1	.2
Santa Fe .....	242	167	188	124	NA	NA	NA	2.6	NA	.9	NA	1.7	.993	10.8	65.7	22.7	.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered indetermining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
MONTANA .....	31 879	4 169	30 192	1 687	28 346	3 815	36 231	4 934	3 001	55.7	23.5	135	3 001	131
Metropolitan areas .....	12 380	6 279	11 867	513	11 408	5 903	13 307	7 057	1 273	55.1	30.4	88	1 570	78
Nonmetropolitan areas .....	19 499	3 436	18 325	1 174	16 938	3 081	22 924	4 200	1 728	56.2	18.4	67	1 431	53
BILLINGS, MT MSA† (Yellowstone) ...	6 989	6 192	6 716	273	6 390	5 777	6 830	6 328	1 160	54.3	30.9	60	1 460	70
GREAT FALLS, MT MSA† (Cascade) .....	5 391	6 396	5 151	240	5 018	6 072	6 477	8 032	113	63.7	25.7	8	110	8
NEBRASKA .....	<sup>5</sup> 58 833	<sup>5</sup> 3 856	<sup>5</sup> 55 398	<sup>5</sup> 3 435	<sup>5</sup> 61 181	<sup>5</sup> 3 995	65 770	4 359	5 712	66.9	25.1	251	5 465	217
Metropolitan areas .....	39 365	5 470	36 366	2 999	40 642	5 687	42 903	6 088	4 370	64.8	28.1	184	3 862	142
Nonmetropolitan areas .....	<sup>5</sup> 19 468	<sup>5</sup> 2 415	<sup>5</sup> 19 032	<sup>5</sup> 436	<sup>5</sup> 20 539	<sup>5</sup> 2 515	22 867	2 843	1 342	73.8	15.4	67	1 603	75
LINCOLN, NE MSA† (Lancaster) .....	10 815	5 494	10 328	487	11 440	5 852	12 642	6 558	1 283	41.9	52.8	51	1 006	43
OMAHA, NE-IA MSA .....	32 292	5 454	29 472	2 820	32 529	5 527	35 558	6 113	3 314	72.5	19.0	143	2 995	105
Douglas, NE .....	25 786	6 393	23 360	2 426	26 102	6 517	26 653	6 749	2 164	68.4	21.0	96	1 821	62
Sarpy, NE .....	1 676	1 932	1 618	58	2 116	2 456	2 464	2 900	830	88.0	11.6	32	956	34
Washington, NE .....	264	1 666	259	5	201	1 277	273	1 760	61	90.2	-	3	50	2
Pottawattamie, IA .....	4 566	5 300	4 235	331	4 110	4 770	6 168	7 152	S	S	S	S	S	S
SIoux CITY, IA-NE MSA (see data under IA)														
NEVADA .....	57 326	6 714	51 680	5 646	67 495	7 723	70 539	8 827	13 740	48.7	41.6	589	15 982	572
Metropolitan areas .....	53 912	7 381	48 597	5 315	63 042	8 729	63 637	9 699	12 470	46.6	45.1	502	15 020	521
Nonmetropolitan areas .....	3 414	2 766	3 083	331	4 453	2 934	6 902	4 827	1 270	69.0	7.7	87	962	52
LAS VEGAS, NV MSA† (Clark) .....	41 138	7 994	36 829	4 309	48 920	9 614	47 573	10 292	9 571	47.8	42.9	368	12 951	423
RENO, NV MSA† (Washoe) .....	12 774	5 918	11 768	1 006	14 122	6 617	16 064	8 286	2 899	42.7	52.3	133	2 069	88
NEW HAMPSHIRE .....	32 097	3 347	30 902	1 195	35 117	4 309	42 106	4 627	10 278	63.6	26.3	472	7 727	318
Metropolitan areas .....	20 588	3 576	19 886	702	22 620	4 405	27 390	5 031	8 074	62.0	27.9	371	5 907	241
Nonmetropolitan areas .....	11 509	3 003	11 016	493	12 497	4 144	14 716	4 025	2 204	69.4	20.7	100	1 820	77
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	11 280	3 911	10 914	366	12 143	4 572	14 413	5 234	4 210	61.1	29.7	190	3 053	126
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	9 308	3 240	8 972	336	10 477	4 226	12 977	4 824	3 864	63.0	25.9	181	2 854	115
Rockingham .....	6 357	3 206	6 088	269	7 433	4 488	9 010	4 906	S	S	S	S	S	S
Strafford .....	2 951	3 315	2 884	67	3 044	3 700	3 967	4 649	S	S	S	S	S	S
NEW JERSEY .....	385 590	5 168	344 285	41 305	422 193	5 679	470 006	6 407	<sup>5</sup> 43 689	<sup>5</sup> 74.3	<sup>5</sup> 20.4	<sup>5</sup> 2 319	35 897	1 802
Metropolitan areas .....	385 590	5 168	344 285	41 305	422 193	5 679	470 006	6 407	43 689	74.3	20.4	2 319	35 897	1 802
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)														
ATLANTIC CITY, NJ MSA .....	31 142	11 398	29 183	1 959	32 017	11 643	28 629	10 546	4 468	40.2	44.7	255	3 696	200
Atlantic .....	24 219	12 577	22 546	1 673	24 722	12 890	21 737	11 481	S	S	S	S	S	S
Cape May .....	6 923	8 582	6 637	286	7 295	8 768	6 892	8 391	1 532	55.4	7.6	80	1 234	59
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)														
Bergen-Passaic, NJ PMSA														
Jersey City, NJ PMSA														
Middlesex-Somerset-Hunterdon, NJ PMSA														
Monmouth-Ocean, NJ PMSA														
Newark, NJ PMSA														
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)														
Philadelphia, PA-NJ PMSA														
Trenton, NJ PMSA														
Vineland-Millville-Bridgeton, NJ PMSA														
Wilmington, DE-NJ-MD PMSA														
NEW MEXICO .....	<sup>5</sup> 73 148	<sup>5</sup> 6 389	<sup>5</sup> 65 721	<sup>5</sup> 7 427	<sup>5</sup> 76 678	<sup>5</sup> 6 863	72 164	5 756	<sup>5</sup> 16 627	<sup>5</sup> 47.3	<sup>5</sup> 47.9	<sup>5</sup> 682	<sup>5</sup> 10 742	<sup>5</sup> 489
Metropolitan areas .....	44 120	7 733	39 671	4 449	44 308	7 995	40 611	6 750	12 080	38.8	56.5	474	5 893	285
Nonmetropolitan areas .....	<sup>5</sup> 29 028	<sup>5</sup> 5 054	<sup>5</sup> 26 050	<sup>5</sup> 2 978	<sup>5</sup> 32 370	<sup>5</sup> 5 749	31 553	4 839	<sup>5</sup> 4 547	<sup>5</sup> 69.8	<sup>5</sup> 25.0	<sup>5</sup> 208	<sup>5</sup> 4 849	<sup>5</sup> 204
ALBUQUERQUE, NM MSA (Bernalillo) .....	33 640	7 509	30 207	3 433	33 988	7 811	30 379	7 324	8 858	34 0	63.9	340	3 581	180
LAS CRUCES, NM MSA† (Dona Ana) .....	4 305	8 493	4 060	245	4 826	9 801	5 347	5 570	1 711	58.6	30.3	73	1 319	58
SANTA FE, NM MSA .....	6 175	8 592	5 404	771	5 494	7 870	4 885	5 375	1 511	44.2	42.7	61	993	48
Los Alamos .....	388	2 043	375	13	412	2 233	518	2 946	221	60.2	39.8	12	44	3
Santa Fe .....	5 787	10 945	5 029	758	5 082	9 894	4 367	5 958	1 290	41.5	43.2	49	949	45

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county. <sup>7</sup>Revised

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—					
												By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
MONTANA .....	328 465	33.2	315 015	9.9	30.7	30.3	66.2	9.9	283 742	68.6	3.8	68.3	14.6	6.7	46 400	200	
Metropolitan areas .....	74 955	33.0	74 587	7.1	29.3	20.4	66.9	12.9	69 276	65.9	2.5	86.2	9.1	2.1	53 700	217	
Nonmetropolitan areas .....	253 510	33.3	240 428	10.8	31.2	33.4	66.0	9.0	214 466	69.4	4.2	62.6	16.4	8.2	43 600	192	
BILLINGS, MT MSA† (Yellowstone) .....	42 756	46.6	42 702	6.6	34.8	17.3	68.2	10.9	39 891	67.5	2.2	87.1	9.8	1.4	58 100	231	
GREAT FALLS, MT MSA† (Cascade) .....	32 199	18.4	31 885	7.8	22.0	24.6	65.1	15.5	29 385	63.8	2.8	84.9	8.2	3.1	47 400	203	
NEBRASKA .....	624 829	21.2	618 699	7.6	23.8	38.9	76.0	12.3	571 400	68.4	2.1	83.9	9.7	4.8	38 000	213	
Metropolitan areas .....	271 523	27.4	270 939	5.8	27.6	25.7	69.5	20.6	255 174	63.3	2.1	87.3	9.4	2.6	42 800	228	
Nonmetropolitan areas .....	353 306	16.9	347 760	9.1	20.9	49.1	81.0	5.9	316 226	72.5	2.1	81.1	10.0	6.5	33 500	185	
LINCOLN, NE MSA† (Lancaster) .....	76 378	33.4	76 332	6.0	30.3	25.3	67.1	18.7	71 769	61.4	1.4	88.7	9.4	1.2	47 300	231	
OMAHA, NE-IA MSA .....	221 435	23.1	220 813	5.6	25.0	28.0	71.7	20.2	208 492	65.1	2.4	87.6	8.6	3.2	39 500	225	
Douglas, NE .....	155 636	19.9	155 311	5.9	23.6	28.4	68.9	23.2	146 129	63.3	2.4	88.8	7.9	2.9	39 100	222	
Sarpy, NE .....	27 692	58.0	27 566	4.6	40.3	7.8	76.9	16.2	26 303	64.4	2.3	81.7	13.9	3.4	48 000	254	
Washington, NE .....	5 688	29.4	5 617	6.4	26.7	43.3	82.1	6.4	5 257	75.3	1.8	68.4	18.7	10.5	41 700	198	
Pottawattamie, IA .....	32 419	15.3	32 319	4.7	18.0	40.9	78.8	11.6	30 803	72.1	2.9	90.3	5.8	3.1	32 300	219	
SIoux CITY, IA-NE MSA (see data under IA)																	
NEVADA .....	339 949	97.0	337 491	9.8	51.8	5.7	54.6	23.2	304 327	59.6	4.7	54.1	36.2	6.9	69 200	310	
Metropolitan areas .....	276 658	100.8	275 801	9.0	52.6	3.4	54.3	25.7	251 095	58.0	4.6	52.0	40.5	5.8	70 300	316	
Nonmetropolitan areas .....	63 291	81.9	61 690	13.7	48.0	15.7	55.9	12.1	53 232	66.9	5.3	64.0	15.5	12.2	61 800	262	
LAS VEGAS, NV MSA† (Clark) .....	190 607	104.9	189 860	8.4	53.8	1.5	54.2	24.7	173 891	59.0	5.0	45.8	53.1	.1	67 800	301	
RENO, NV MSA† (Washoe) .....	86 051	92.4	85 941	10.2	49.9	7.7	54.6	27.7	77 204	55.8	3.6	65.8	12.1	18.6	77 600	349	
NEW HAMPSHIRE .....	386 381	37.5	349 215	7.4	27.5	39.0	62.7	14.3	323 493	67.6	2.4	14.8	13.4	59.8	48 000	251	
Metropolitan areas .....	209 783	38.3	200 172	4.6	29.0	34.1	61.0	16.4	190 875	65.7	2.4	19.0	14.4	58.0	53 400	263	
Nonmetropolitan areas .....	176 598	36.6	149 043	11.0	25.6	45.7	65.0	11.6	132 618	70.4	2.4	8.7	11.9	62.4	41 300	231	
MANCHESTER-NASHUA, NH																	
NECMA (Hillsborough) .....	101 208	35.5	100 005	4.2	27.0	37.3	58.6	18.0	95 820	62.6	2.4	27.7	14.0	51.2	54 300	264	
PORTSMOUTH-DOVER-																	
ROCHESTER, NH NECMA .....	108 575	41.0	100 167	5.1	31.0	30.9	63.3	14.7	95 055	68.9	2.4	10.1	14.8	64.7	52 500	261	
Rockingham .....	76 115	43.3	69 410	5.0	33.3	27.6	66.3	14.8	65 951	70.9	2.4	11.5	15.0	63.4	56 600	274	
Strafford .....	32 460	36.0	30 757	5.4	25.7	38.4	56.6	14.6	29 104	64.2	2.5	7.0	14.2	67.9	44 100	242	
NEW JERSEY .....	2 772 149	16.1	2 687 754	5.2	16.1	33.4	58.2	20.9	2 548 594	62.0	3.5	45.1	7.9	46.0	61 400	270	
Metropolitan areas .....	2 772 149	16.1	2 687 754	5.2	16.1	33.4	58.2	20.9	2 548 594	62.0	3.5	45.1	7.9	46.0	61 400	269	
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																	
ATLANTIC CITY, NJ MSA .....	161 449	27.1	126 346	17.6	24.2	29.4	64.4	17.1	104 153	66.7	3.0	36.7	20.7	40.9	50 400	256	
Atlantic .....	89 342	21.0	87 529	18.0	21.9	31.7	62.9	20.5	71 806	63.9	3.4	37.8	14.6	46.2	52 700	252	
Cape May .....	72 107	35.7	38 817	16.7	29.3	24.3	67.6	9.5	32 347	72.9	2.2	34.2	34.3	29.3	47 200	272	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																	
Bergen-Passaic, NJ PMSA																	
Jersey City, NJ PMSA																	
Middlesex-Somerset-Hunterdon, NJ PMSA																	
Monmouth-Ocean, NJ PMSA																	
Newark, NJ PMSA																	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Philadelphia, PA-NJ PMSA																	
Trenton, NJ PMSA																	
Vineland-Millville-Bridgeton, NJ PMSA																	
Wilmington, DE-NJ-MD PMSA																	
NEW MEXICO .....	507 513	55.6	493 292	10.5	36.5	11.8	67.6	12.2	441 466	68.1	8.6	84.9	8.1	.4	45 400	216	
Metropolitan areas .....	230 969	65.4	230 103	7.0	39.8	8.3	65.0	17.7	214 009	64.1	6.0	88.1	9.2	.2	56 100	229	
Nonmetropolitan areas .....	276 544	48.3	263 189	13.6	33.6	14.9	69.9	7.4	227 457	71.9	11.1	81.8	7.1	.5	35 100	193	
ALBUQUERQUE, NM MSA (Bernalillo) .....	162 126	64.4	161 787	6.6	39.7	6.7	65.3	19.6	151 037	63.3	5.2	89.5	8.6	.2	55 900	233	
LAS CRUCES, NM MSA† (Dona Ana) .....	33 944	71.3	33 584	9.5	42.0	10.5	62.8	11.8	30 402	64.1	10.1	83.3	13.1	.4	41 800	201	
SANTA FE, NM MSA .....	34 899	64.5	34 732	6.2	37.9	13.4	65.6	14.6	32 570	67.8	5.7	86.1	7.9	.3	67 900	251	
Los Alamos .....	6 585	39.9	6 584	4.6	29.6	.6	66.2	13.9	6 283	73.7	2.5	94.0	2.3	.4	77 200	260	
Santa Fe .....	28 314	71.5	28 148	6.6	39.9	16.3	65.5	14.8	26 287	66.4	6.5	84.2	9.3	.2	64 900	250	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes bottled, tank, and LP gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income	Rank <sup>3</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Persons (1,000)	Families (1,000)	Persons	Families
	(Dol.)	Rank <sup>3</sup>	(Dol.)	(Dol.)	(Dol.)	(1,000)	(1,000)	Persons	Families								
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
MONTANA . . . . .	148.9	158.3	169.9	74.4	17.5	18 413	15 420	7 971	X	6 589	9 040	2 696	7 325	94	19	12.3	9.2
Metropolitan areas . . . . .	34.9	36.3	41.1	76.0	18.8	19 989	16 814	9 076	X	7 326	10 051	2 853	7 752	18	4	9.7	7.5
Nonmetropolitan areas . . . . .	114.0	122.1	128.8	73.9	17.0	17 902	14 956	7 615	X	6 356	8 721	2 645	7 187	76	15	13.1	9.7
BILLINGS, MT MSA† (Yellowstone) . . .	20.8	20.5	21.4	76.6	19.9	20 744	17 460	9 402	109	7 600	10 427	2 847	7 735	10	2	9.3	7.1
GREAT FALLS, MT MSA† (Cascade) . . . . .	14.1	15.7	19.7	75.2	17.4	18 963	16 050	8 604	170	6 959	9 548	2 860	7 771	8	2	10.3	8.1
NEBRASKA . . . . .	261.4	287.6	316.7	73.4	15.5	19 122	15 925	8 948	X	6 934	9 513	2 797	7 599	163	33	10.7	8.0
Metropolitan areas . . . . .	116.0	126.3	137.5	78.7	20.9	21 466	17 922	10 131	X	7 612	10 444	3 189	8 664	61	11	8.9	6.3
Nonmetropolitan areas . . . . .	145.4	161.3	179.3	69.3	11.4	17 314	14 374	7 938	X	6 377	8 749	2 492	6 771	103	22	12.2	9.4
LINCOLN, NE MSA† (Lancaster) . . . . .	28.6	30.2	32.6	81.5	23.9	21 381	17 428	9 889	67	7 645	10 489	3 154	8 569	15	3	8.6	5.4
OMAHA, NE-IA MSA . . . . .	101.0	111.1	122.8	76.6	18.5	21 314	17 982	10 084	53	7 514	10 309	3 156	8 575	52	10	9.1	6.8
Douglas, NE . . . . .	67.4	72.3	80.9	76.8	20.2	21 629	17 720	10 550	X	7 809	10 714	3 309	8 991	38	7	9.9	7.2
Sarpy, NE . . . . .	16.4	17.2	17.5	85.8	21.4	21 569	20 446	9 501	X	6 968	9 560	2 792	7 586	4	1	4.9	4.2
Washington, NE . . . . .	.6	3.3	3.2	72.2	13.8	20 556	17 960	8 509	X	6 955	9 542	2 674	7 265	1	2	8.0	6.4
Pottawattamie, IA . . . . .	16.6	18.2	21.2	68.3	9.2	19 903	16 930	8 805	X	6 801	9 331	2 823	7 670	8	2	9.6	7.7
SIOUX CITY, IA-NE MSA (see data under IA)																	
NEVADA . . . . .	151.1	147.7	135.8	75.5	14.4	21 311	18 211	10 008	X	8 453	11 598	3 554	9 656	69	13	8.7	6.3
Metropolitan areas . . . . .	121.1	119.1	108.7	75.9	14.8	21 714	18 552	10 226	X	8 622	11 830	3 636	9 879	55	10	8.5	6.1
Nonmetropolitan areas . . . . .	30.0	28.6	27.1	73.7	13.0	19 659	16 866	9 006	X	7 680	10 537	3 212	8 726	14	3	9.8	7.2
LAS VEGAS, NV MSA† (Clark) . . . . .	89.7	87.4	78.6	74.0	12.6	21 029	18 102	9 930	60	8 259	11 331	3 538	9 613	42	8	9.1	6.7
RENO, NV MSA† (Washoe) . . . . .	31.4	31.7	30.1	80.1	19.7	23 394	19 560	10 977	17	9 491	13 022	3 857	10 479	13	2	7.0	4.5
NEW HAMPSHIRE . . . . .	158.7	168.9	168.2	72.3	18.2	19 723	17 013	9 866	X	6 966	9 557	2 985	8 110	75	15	8.5	6.1
Metropolitan areas . . . . .	96.5	104.6	102.3	73.1	18.6	21 007	18 364	10 454	X	7 242	9 936	3 025	8 219	40	8	7.4	5.5
Nonmetropolitan areas . . . . .	62.2	64.3	65.9	71.0	17.7	17 862	15 344	8 949	X	6 552	8 990	2 928	7 956	35	7	10.0	7.1
MANCHESTER-NASHUA, NH NECMA (Hillsborough) . . . . .	53.1	56.6	55.7	71.1	18.5	21 483	18 689	10 743	20	7 390	10 139	3 085	8 382	19	4	7.2	5.5
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA . . . . .	43.5	48.0	46.6	75.2	18.7	20 544	18 049	10 170	48	7 093	9 732	2 961	8 044	21	4	7.7	5.5
Rockingham . . . . .	28.9	32.5	31.0	77.3	19.1	21 181	18 993	10 750	X	7 445	10 215	3 037	8 252	12	3	6.6	5.1
Strafford . . . . .	14.6	15.5	15.6	70.0	17.6	18 899	16 118	8 861	X	6 309	8 656	2 810	7 635	8	1	10.4	6.6
NEW JERSEY . . . . .	1 173.4	1 292.7	1 457.7	67.4	18.3	22 906	19 800	11 179	X	8 127	11 150	3 674	9 982	689	148	9.5	7.6
Metropolitan areas . . . . .	1 173.4	1 292.7	1 457.7	67.4	18.3	22 906	19 800	11 179	X	8 127	11 150	3 674	9 982	689	148	9.5	7.6
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																	
ATLANTIC CITY, NJ MSA . . . . .	43.9	47.5	50.3	61.7	12.6	18 469	15 182	10 085	52	7 160	9 823	3 065	8 327	31	6	11.6	8.1
Atlantic . . . . .	31.8	35.1	37.4	61.4	12.5	19 216	15 752	10 316	X	7 194	9 870	3 064	8 325	24	5	12.6	9.0
Cape May . . . . .	12.1	12.5	12.9	62.5	13.0	17 042	14 048	9 562	X	7 079	9 712	3 067	8 333	7	1	9.1	6.2
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bergen-Passaic, NJ PMSA Jersey City, NJ PMSA Middlesex-Somerset-Hunterdon, NJ PMSA Monmouth-Ocean, NJ PMSA Newark, NJ PMSA PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Philadelphia, PA-NJ PMSA Trenton, NJ PMSA Vineland-Millville-Bridgeton, NJ PMSA Wilmington, DE-NJ-MD PMSA																	
NEW MEXICO . . . . .	268.6	283.1	274.3	68.9	17.6	16 928	14 654	7 877	X	6 120	8 397	2 437	6 621	226	47	17.6	14.0
Metropolitan areas . . . . .	114.8	126.3	122.2	75.4	23.7	18 829	15 959	9 141	X	6 904	9 472	2 786	7 571	86	18	14.4	11.3
Nonmetropolitan areas . . . . .	153.9	156.7	152.1	62.8	12.0	15 522	13 374	6 778	X	5 431	7 451	2 154	5 851	139	29	20.4	16.3
ALBUQUERQUE, NM MSA (Bernalillo) . . . . .	75.1	81.0	83.7	76.5	22.8	19 294	16 239	9 468	107	7 137	9 792	2 863	7 779	54	11	13.2	10.1
LAS CRUCES, NM MSA† (Dona Ana) . . . . .	23.1	22.1	20.8	65.1	19.3	14 914	12 362	6 855	270	5 284	7 250	2 234	6 070	21	4	22.7	18.3
SANTA FE, NM MSA . . . . .	16.6	23.3	17.8	79.4	31.3	21 062	17 859	10 233	43	7 527	10 327	2 992	8 129	11	2	11.8	9.6
Los Alamos . . . . .	4.0	4.5	4.7	94.2	47.8	30 307	27 901	14 297	X	10 442	14 326	4 430	12 036	1	2	4.1	3.5
Santa Fe . . . . .	12.6	18.8	13.1	75.8	27.2	18 619	15 852	9 283	X	6 848	9 395	2 593	7 045	10	2	13.7	11.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 25 years old and over. <sup>2</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>See text for deflators used.

# Table A. Metropolitan Areas Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
	(Mil. dol.)	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
MONTANA .....	8 121	23.6	1 352	5 291	9.8	6.7	11.7	4.6	17.5	22.5	27.3	7 741	6 570	9 945	X	8 334
Metropolitan areas .....	2 207	27.5	311	1 571	8.5	12.0	13.0	6.1	20.9	19.2	20.3	2 096	1 731	11 185	X	9 192
Nonmetropolitan areas .....	5 914	22.2	1 041	3 720	10.3	4.4	11.1	4.0	16.0	23.8	30.3	5 645	4 839	9 550	X	8 065
BILLINGS, MT MSA† (Yellowstone) ...	1 358	32.0	173	984	10.7	13.5	12.9	5.1	21.1	13.4	23.4	1 292	1 029	11 667	90	9 494
GREAT FALLS, MT MSA† (Cascade) .....	849	20.9	138	587	4.8	9.7	13.2	7.9	20.5	28.8	15.2	804	702	10 492	172	8 784
NEBRASKA .....	17 849	27.8	2 390	12 201	15.2	8.3	9.9	7.2	18.0	19.2	22.1	17 299	13 968	11 175	X	8 887
Metropolitan areas .....	8 885	26.7	1 032	7 161	14.6	8.3	9.1	9.3	20.3	20.1	18.3	8 405	7 013	12 121	X	9 883
Nonmetropolitan areas .....	8 964	28.9	1 359	5 039	16.2	8.3	11.1	4.2	14.8	17.8	27.5	8 895	6 955	10 372	X	8 067
LINCOLN, NE MSA† (Lancaster) .....	2 334	25.8	267	1 746	15.4	6.0	10.0	8.0	19.7	24.1	16.7	2 228	1 856	11 698	85	9 582
OMAHA, NE-IA MSA .....	7 307	26.1	896	5 740	13.4	9.0	9.2	9.3	□	18.9	D	6 915	5 796	12 105	58	9 897
Douglas, NE .....	5 258	26.4	639	4 689	14.2	10.1	9.3	10.7	22.2	13.2	20.2	4 945	4 159	12 871	X	10 463
Sarpy, NE .....	948	31.7	82	499	2.8	1.0	5.7	1.9	7.5	73.9	7.3	900	719	10 301	X	8 351
Washington, NE .....	181	29.1	21	76	8.9	7.4	10.0	3.2	20.0	20.6	29.9	175	140	11 498	X	9 024
Pottawattamie, IA .....	920	18.4	154	476	17.4	6.3	11.9	3.6	□	16.3	D	895	777	10 533	X	8 990
SIoux CITY, IA-NE MSA (see data under IA)																
NEVADA .....	11 087	26.7	1 509	8 237	5.3	3.8	10.4	4.1	40.5	17.6	18.3	10 425	8 751	12 441	X	10 845
Metropolitan areas .....	9 232	27.0	1 240	6 808	5.1	4.2	11.0	4.7	40.9	17.0	17.2	8 675	7 271	12 647	X	10 987
Nonmetropolitan areas .....	1 855	25.3	268	1 429	6.5	1.5	7.8	1.6	38.5	20.2	23.8	1 750	1 481	11 511	X	10 200
LAS VEGAS, NV MSA† (Clark) .....	6 274	29.5	874	4 633	3.6	3.2	10.9	4.4	43.7	17.6	16.5	5 876	4 843	12 052	59	10 375
RENO, NV MSA† (Washoe) .....	2 958	21.9	367	2 175	8.1	6.3	11.2	5.3	35.0	15.7	18.4	2 799	2 428	14 125	12	12 452
NEW HAMPSHIRE .....	11 610	36.4	1 437	7 835	31.7	5.6	11.0	5.2	19.4	12.2	14.9	10 606	8 512	12 109	X	9 217
Metropolitan areas .....	7 366	39.3	816	5 139	34.1	5.9	10.6	4.9	16.9	11.0	16.6	6 669	5 288	12 666	X	9 542
Nonmetropolitan areas .....	4 243	31.6	621	2 696	27.2	5.3	11.6	5.6	24.2	14.5	11.7	3 937	3 224	11 250	X	8 730
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	3 767	39.4	402	2 984	39.7	6.2	9.5	5.4	18.1	8.2	12.9	3 402	2 703	12 984	26	9 743
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	3 599	39.2	414	2 155	26.4	5.3	12.2	4.3	15.3	14.9	21.7	3 267	2 585	12 350	49	9 340
Rockingham .....	2 618	40.3	273	1 599	22.5	5.8	12.2	4.5	15.8	12.9	26.3	2 368	1 866	12 945	X	9 758
Strafford .....	981	36.5	141	556	37.6	3.9	12.1	3.6	13.8	20.6	8.3	900	719	11 000	X	8 406
NEW JERSEY .....	104 548	31.1	13 425	70 103	26.8	8.7	8.9	5.5	21.4	14.7	13.9	97 209	79 753	14 000	X	10 811
Metropolitan areas .....	104 548	31.1	13 425	70 103	26.8	8.7	8.9	5.5	21.4	14.7	13.9	97 209	79 753	14 000	X	10 811
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																
ATLANTIC CITY, NJ MSA .....	3 683	35.6	657	2 759	6.6	□	11.4	4.2	42.8	18.4	□	3 378	2 716	12 969	29	9 792
Atlantic .....	2 590	35.5	429	2 259	7.4	3.3	9.4	4.2	47.9	15.5	12.4	2 377	1 912	13 082	X	9 820
Cape May .....	1 094	36.0	228	500	2.9	D	20.7	4.0	19.8	31.6	D	1 000	804	12 707	X	9 727
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																
Bergen-Passaic, NJ PMSA .....																
Jersey City, NJ PMSA .....																
Middlesex-Somerset-Hunterdon, NJ PMSA .....																
Monmouth-Ocean, NJ PMSA Newark, NJ PMSA .....																
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																
Philadelphia, PA-NJ PMSA .....																
Trenton, NJ PMSA .....																
Vineland-Millville-Bridgeton, NJ PMSA .....																
Wilmington, DE-NJ-MD PMSA .....																
NEW MEXICO .....	13 512	30.3	2 113	9 619	7.5	4.6	10.5	4.2	20.2	27.9	25.1	12 714	10 372	9 656	X	7 947
Metropolitan areas .....	7 185	36.7	1 019	5 466	8.4	D	10.3	4.9	24.8	30.0	D	6 552	5 257	11 115	X	8 588
Nonmetropolitan areas .....	6 327	23.7	1 094	4 153	6.3	D	10.9	3.2	14.2	25.2	D	6 162	5 114	8 404	X	7 380
ALBUQUERQUE, NM MSA (Bernalillo) .....	5 098	35.5	721	3 895	9.5	7.4	10.8	5.6	27.5	22.8	16.5	4 651	3 761	11 520	99	8 909
LAS CRUCES, NM MSA† (Dona Ana) .....	868	41.3	155	639	10.0	2.0	9.2	3.1	11.3	44.9	19.6	790	614	8 485	270	6 345
SANTA FE, NM MSA .....	1 219	38.2	143	932	2.6	□	9.0	3.3	22.9	49.8	D	1 111	882	11 998	63	9 461
Los Alamos .....	348	38.7	28	356	.5	□	2.7	1.0	18.2	75.0	□	320	251	16 451	X	14 186
Santa Fe .....	871	38.0	115	576	3.9	2.0	12.8	4.7	25.7	34.2	16.6	790	631	10 827	X	8 356

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980		1982						
	Total  (1,000)	Percent change, 1983- 1984	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Percent change, 1980- 1982	Manu- fac- turing  (1,000)	Retail trade  (1,000)	Fi- nance <sup>3</sup>  (1,000)	Ser- vices  (1,000)
			Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>						
			(1,000)	Rate <sup>1</sup>		(1,000)	Rate <sup>1</sup>		(1,000)	Rate <sup>1</sup>						
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
MONTANA .....	405	2.3	30.0	7.4	396	35.0	8.8	369	23.0	6.1	198.5	-3.0	19.7	55.7	13.7	55.9
Metropolitan areas .....	98	3.3	7.0	7.2	95	7.8	8.2	89	5.1	5.8	64.2	-7	5.4	16.7	5.0	19.0
Nonmetropolitan areas .....	307	1.9	23.0	7.5	301	27.2	9.0	280	17.9	6.4	134.2	-4.1	14.3	39.0	8.6	36.8
BILLINGS, MT MSA† (Yellowstone) ...	64	3.7	4.4	6.9	61	4.7	7.8	55	2.7	4.8	41.8	2.3	4.2	10.4	2.7	11.7
GREAT FALLS, MT MSA† (Cascade) .....	34	2.6	2.6	7.6	34	3.0	9.0	34	2.5	7.3	22.4	-5.9	1.2	6.3	2.3	7.3
NEBRASKA .....	798	.8	35.0	4.4	792	45.0	5.7	763	31.0	4.1	474.8	-2.4	94.5	111.3	43.4	123.0
Metropolitan areas .....	379	1.6	15.4	4.1	373	20.9	5.6	355	15.2	4.3	278.6	-1.1	45.7	59.5	32.3	77.2
Nonmetropolitan areas .....	419	.2	19.6	4.7	419	24.1	5.8	408	15.8	3.9	196.2	-4.3	48.8	51.8	11.2	45.7
LINCOLN, NE MSA† (Lancaster) .....	112	1.7	3.5	3.1	110	4.7	4.3	108	3.5	3.3	69.2	-3.2	13.0	16.4	7.5	18.6
OMAHA, NE-IA MSA .....	302	2.0	14.8	4.9	296	18.3	6.2	280	13.8	4.9	220.3	-3	36.2	47.9	25.5	63.6
Douglas, NE .....	205	1.5	9.6	4.7	202	12.9	6.4	193	9.5	4.9	189.5	-7	31.0	37.8	23.8	54.8
Sarpy, NE .....	46	1.9	1.5	3.3	45	2.1	4.7	41	1.4	3.5	9.7	4.8	1.3	3.8	.5	2.8
Washington, NE .....	■	.6	.3	3.8	■	.5	6.4	5	.3	5.9	3.0	1.4	.4	.8	.2	1.0
Pottawattamie, IA .....	44	4.3	3.4	7.8	42	2.8	6.6	41	2.6	6.2	18.1	.3	3.5	5.5	1.0	4.9
SIoux CITY, IA-NE MSA (see data under IA)																
NEVADA .....	496	2.1	39.0	7.8	486	48.0	9.8	430	27.0	6.2	339.5	-1	20.8	68.8	16.5	168.0
Metropolitan areas .....	413	2.3	32.1	7.8	404	39.1	9.7	360	22.8	6.3	288.6	-1.5	15.8	59.8	15.0	146.9
Nonmetropolitan areas .....	83	.9	6.9	8.4	82	8.9	10.8	70	4.2	6.0	50.9	8.6	5.0	9.0	1.5	21.1
LAS VEGAS, NV MSA† (Clark) .....	279	2.6	24.0	8.6	272	28.1	10.3	238	16.2	6.8	193.7	-1.5	7.1	40.5	8.5	105.7
RENO, NV MSA† (Washoe) .....	134	1.6	8.1	6.0	132	11.1	8.4	122	6.5	5.4	94.9	-1.5	8.7	19.3	6.5	41.2
NEW HAMPSHIRE .....	520	4.0	22.0	4.3	500	27.0	5.4	472	22.0	4.7	327.1	2.2	108.6	70.5	20.8	73.5
Metropolitan areas .....	326	5.1	14.5	4.4	310	15.9	5.1	285	13.2	4.6	207.2	3.0	70.3	44.7	13.2	40.2
Nonmetropolitan areas .....	194	2.2	7.5	3.9	190	11.1	5.8	187	8.8	4.7	120.0	.8	38.3	25.9	7.6	33.3
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	176	5.9	5.4	3.0	166	7.8	4.7	142	6.1	4.3	121.7	2.7	43.5	23.6	8.4	24.7
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	150	4.1	9.1	6.1	144	8.1	5.6	143	7.1	4.9	85.4	3.5	26.7	21.1	4.8	15.5
Rockingham .....	104	4.0	6.2	6.0	100	5.7	5.7	103	4.5	4.4	61.8	5.8	15.6	15.8	3.7	11.5
Strafford .....	46	4.4	2.9	6.3	44	2.3	5.3	41	2.5	6.3	23.6	-1.9	11.1	5.3	1.1	4.0
NEW JERSEY .....	3 829	4.2	236.0	6.2	3 673	288.0	7.8	3 581	259.0	7.2	2 561.5	1.9	756.7	474.3	167.7	633.0
Metropolitan areas .....	3 829	4.2	236.0	6.2	3 673	288.0	7.8	3 581	259.0	7.2	2 561.5	1.9	756.7	474.3	167.7	633.0
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																
ATLANTIC CITY, NJ MSA .....	179	8.9	16.0	8.9	165	17.4	10.6	145	13.4	9.2	99.7	20.6	8.7	20.8	6.2	49.8
Atlantic .....	123	8.6	9.8	7.9	114	11.2	9.8	105	8.6	8.2	84.6	23.6	8.0	15.1	5.0	46.0
Cape May .....	56	9.5	6.2	11.1	51	6.2	12.2	41	4.8	11.8	15.1	6.5	.7	5.7	1.2	3.9
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																
Bergen-Passaic, NJ PMSA																
Jersey City, NJ PMSA																
Middlesex-Somerset-Hunterdon, NJ PMSA																
Monmouth-Ocean, NJ PMSA																
Newark, NJ PMSA																
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																
Philadelphia, PA-NJ PMSA																
Trenton, NJ PMSA																
Vineland-Milville-Bridgeton, NJ PMSA																
Wilmington, DE-NJ-MD PMSA																
NEW MEXICO .....	628	3.1	47.0	7.5	609	62.0	10.1	561	42.0	7.5	344.9	3.9	32.8	88.4	21.4	90.7
Metropolitan areas .....	332	5.3	20.1	6.0	316	26.0	8.2	275	21.5	7.8	187.2	1.0	20.9	45.7	13.2	58.4
Nonmetropolitan areas .....	296	.8	26.9	9.1	293	36.0	12.3	286	20.5	7.2	157.8	7.6	11.8	42.7	8.2	32.4
ALBUQUERQUE, NM MSA (Bernalillo) .....	235	5.5	14.5	6.1	223	19.1	8.6	195	15.8	8.1	144.7	-7	17.7	33.2	10.2	45.3
LAS CRUCES, NM MSA† (Dona Ana) .....	43	5.0	3.2	7.5	41	3.9	9.5	35	3.1	8.9	17.6	8.9	1.9	5.9	1.3	4.5
SANTA FE, NM MSA .....	54	4.5	2.4	4.4	52	3.0	5.7	46	2.6	5.7	24.9	6.1	1.3	NA	1.8	8.6
Los Alamos .....	12	8.2	.2	1.9	11	.2	2.1	10	.4	3.7	4.3	6.2	.1	(4)	3	1.3
Santa Fe .....	43	3.5	2.2	5.0	41	2.8	6.7	36	2.3	6.3	20.6	6.1	1.3	6.6	1.5	7.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>1,000-2,499 employees.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
MONTANA .....	2 647	13 335	205	2 399	13 070	298.5	2 341	2 840	1 088	164	394	505	28 240	351	43.2
Metropolitan areas .....	916	14 257	65	789	3 268	80.0	520	2 594	245	24	154	42	6 810	352	12.5
Nonmetropolitan areas .....	1 731	12 895	140	1 609	9 802	218.5	1 820	2 920	843	140	239	463	21 430	350	30.7
BILLINGS, MT MSA† (Yellowstone) ...	625	14 948	41	518	1 650	42.9	217	1 824	129	7	51	24	4 469	394	8.8
GREAT FALLS, MT MSA† (Cascade) .....	291	12 967	24	272	1 618	37.2	304	3 713	116	17	104	18	2 341	292	3.7
NEBRASKA .....	6 587	13 872	487	5 856	16 463	393.8	4 069	2 534	2 179	365	710	598	61 153	385	88.0
Metropolitan areas .....	4 265	15 306	282	3 690	10 760	270.2	2 085	2 819	905	234	560	362	25 472	351	41.2
Nonmetropolitan areas .....	2 322	11 836	205	2 165	5 703	123.7	1 984	2 290	1 275	130	151	236	35 681	413	46.9
LINCOLN, NE MSA† (Lancaster) .....	986	14 236	72	842	2 152	58.6	601	2 960	265	24	76	224	7 454	374	11.6
OMAHA, NE-IA MSA .....	3 382	15 352	221	2 923	8 826	217.0	1 640	2 700	738	236	489	160	20 529	344	33.4
Douglas, NE .....	3 024	15 964	191	2 614	5 928	151.8	964	2 349	536	121	170	125	15 145	377	25.5
Sarpy, NE .....	107	10 951	9	88	2 559	56.8	473	5 053	66	87	309	10	1 943	213	2.8
Washington, NE .....	33	10 948	3	30	45	1.0	24	1 532	18	2	1	1	480	305	.6
Pottawattamie, IA .....	218	12 056	18	192	294	7.4	179	2 038	118	26	8	24	2 961	340	4.4
SIoux CITY, IA-NE MSA (see data under IA) .....															
NEVADA .....	5 160	15 198	340	4 429	9 941	251.1	2 824	3 100	1 182	799	461	361	30 291	345	53.9
Metropolitan areas .....	4 374	15 155	293	3 798	7 836	204.5	2 239	2 993	938	740	397	159	24 066	335	44.3
Nonmetropolitan areas .....	786	15 441	47	632	2 105	46.6	585	3 592	244	59	65	202	6 225	391	9.5
LAS VEGAS, NV MSA† (Clark) .....	2 948	15 216	197	2 513	5 033	130.9	1 783	3 324	652	722	319	88	15 878	311	29.8
RENO, NV MSA† (Washoe) .....	1 426	15 030	96	1 284	2 803	73.6	455	2 152	287	18	78	71	8 188	393	14.5
NEW HAMPSHIRE .....	4 628	14 146	320	3 774	7 242	177.2	2 940	3 010	1 304	710	489	417	25 690	271	33.1
Metropolitan areas .....	3 072	14 830	201	2 441	5 127	129.0	1 981	3 329	734	678	424	141	14 938	261	20.1
Nonmetropolitan areas .....	1 556	12 966	119	1 332	2 115	48.2	959	2 512	570	32	66	276	10 752	287	13.0
MANCHESTER-NASHUA, NH .....															
NECMA (Hillsborough) .....	1 836	15 083	119	1 508	2 818	80.1	1 090	3 692	361	571	91	64	7 733	271	10.8
PORTSMOUTH-DOVER .....															
ROCHESTER, NH NECMA .....	1 236	14 469	83	933	2 309	48.9	892	2 972	372	107	332	78	7 205	251	9.3
Rockingham .....	935	15 128	58	676	1 970	40.3	718	3 455	242	101	321	53	5 067	255	6.7
Strafford .....	301	12 744	24	257	339	8.6	174	1 884	131	6	11	25	2 138	240	2.6
NEW JERSEY .....	44 803	17 491	2 514	37 592	72 829	2 097.1	20 721	2 757	10 710	4 172	2 430	3 214	272 276	367	442.9
Metropolitan areas .....	44 803	17 491	2 514	37 592	72 829	2 097.1	20 721	2 757	10 710	4 172	2 430	3 214	272 276	367	442.9
ALLENTOWN-BETHLEHEM, PA-NJ .....															
MSA (see data under PA) .....															
ATLANTIC CITY, NJ MSA .....	1 547	15 520	83	1 128	2 861	90.1	776	2 670	527	35	95	118	12 753	455	18.9
Atlantic .....	1 326	15 677	68	934	2 562	82.4	556	2 760	345	23	85	101	8 876	455	13.1
Cape May .....	221	14 642	14	194	299	7.7	220	2 469	182	11	10	17	3 877	454	5.7
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) .....															
Bergen-Passaic, NJ PMSA .....															
Jersey City, NJ PMSA .....															
Middlesex-Somerset-Hunterdon, NJ PMSA .....															
Monmouth-Ocean, NJ PMSA .....															
Newark, NJ PMSA .....															
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) .....															
Philadelphia, PA-NJ PMSA .....															
Trenton, NJ PMSA .....															
Vineland-Milville-Bridgeton, NJ PMSA .....															
Wilmington, DE-NJ-MD PMSA .....															
NEW MEXICO .....	4 824	13 985	332	3 979	29 319	676.3	6 171	4 334	1 799	2 358	1 028	927	44 674	327	62.9
Metropolitan areas .....	2 649	14 154	185	2 162	18 273	451.8	3 272	4 942	843	1 417	606	401	20 050	317	29.2
Nonmetropolitan areas .....	2 175	13 786	147	1 817	11 046	224.6	2 900	3 806	957	941	422	525	24 624	335	33.7
ALBUQUERQUE, NM MSA (Bernalillo) .....	2 141	14 796	146	1 777	12 311	297.9	2 424	5 394	612	1 240	430	139	12 628	291	19.4
LAS CRUCES, NM MSA† (Dona Ana) .....	190	10 807	16	144	4 401	119.0	449	4 001	131	155	133	29	4 543	455	5.7
SANTA FE, NM MSA .....	318	12 787	23	240	1 561	34.8	399	3 969	100	21	43	233	2 879	294	4.1
Los Alamos .....	65	15 133	4	49	250	6.2	37	1 930	12	11	6	7	638	325	1.2
Santa Fe .....	253	12 299	19	192	1 311	28.7	362	4 446	88	10	37	226	2 241	286	3.0

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure								Debt outstanding		
	Total  (Mil. dol.)	Intergovernmental		Taxes			Total  (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—						Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
		Total  (Mil. dol.)	Per- cent from State gov- ern- ment	Total  (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total  (Mil. dol.)	Per capita <sup>1</sup> (Dol.)											
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231		
MONTANA .....	935.4	292.4	77.0	438.6	426.1	529	875.7	60.0	1 088	53.1	3.4	2.2	8.3	6.0	618.0	768	
Metropolitan areas .....	208.8	72.4	71.7	82.3	79.1	409	191.8	41.5	992	49.4	1.3	3.9	5.8	7.5	119.0	615	
Nonmetropolitan areas .....	726.6	220.0	78.8	356.4	347.0	567	683.9	66.2	1 118	54.2	3.9	1.7	9.0	5.6	499.0	816	
BILLINGS, MT MSA† (Yellowstone) ...	126.5	40.9	69.5	48.6	46.8	413	116.0	65.8	1 023	46.7	1.1	1.5	6.3	8.1	87.6	773	
GREAT FALLS, MT MSA† (Cascade) .....	82.4	31.5	74.5	33.7	32.3	403	75.8	15.6	947	53.5	1.7	7.4	5.1	6.5	31.4	392	
NEBRASKA .....	1 851.8	491.2	76.7	786.0	702.5	442	1 758.8	48.7	1 107	46.5	9.9	1.9	10.1	5.6	4 893.7	3 080	
Metropolitan areas .....	891.7	236.9	70.0	360.9	296.6	409	840.4	52.8	1 159	41.1	13.5	2.0	6.3	7.0	2 074.6	2 862	
Nonmetropolitan areas .....	960.1	254.3	83.0	425.1	405.9	470	918.3	45.2	1 063	51.5	6.7	1.7	13.5	4.3	2 819.1	3 263	
LINCOLN, NE MSA† (Lancaster) .....	231.7	59.1	75.2	94.8	79.2	398	227.0	66.4	1 141	39.1	13.1	6.1	8.1	6.7	501.9	2 521	
OMAHA, NE-IA MSA .....	747.9	220.7	72.9	295.5	246.2	413	694.1	46.4	1 165	44.0	12.2	.6	5.8	7.1	1 630.1	2 735	
Douglas, NE .....	542.5	141.7	65.8	229.3	183.1	456	503.7	48.3	1 253	39.9	14.1	.4	5.4	7.9	1 420.6	3 534	
Sarpy, NE .....	91.9	28.1	74.7	25.3	23.0	252	86.0	53.0	943	48.4	14.1	.9	5.3	3.5	121.6	1 334	
Washington, NE .....	12.9	4.0	92.8	6.5	6.4	404	12.2	20.5	775	60.3	.3	1.4	14.1	5.3	12.2	775	
Pottawattamie, IA .....	100.7	46.9	91.7	34.4	33.7	387	92.3	35.4	1 059	60.3	1.2	1.0	7.2	6.2	75.6	868	
SIOUX CITY, IA-NE MSA (see data under IA)																	
NEVADA .....	1 206.4	544.4	88.4	271.6	163.7	186	1 156.2	101.1	1 317	33.8	12.5	1.2	5.4	10.4	940.0	1 071	
Metropolitan areas .....	995.6	433.5	88.1	229.6	133.0	185	938.5	98.6	1 305	32.1	13.1	1.3	5.3	10.5	805.1	1 120	
Nonmetropolitan areas .....	210.8	110.9	89.7	42.0	30.6	193	217.7	112.9	1 369	41.1	10.0	.5	5.9	9.9	134.9	848	
LAS VEGAS, NV MSA† (Clark) .....	676.3	299.0	89.1	157.9	90.8	178	615.1	99.1	1 204	34.2	10.9	1.3	4.8	9.1	563.9	1 104	
RENO, NV MSA† (Washoe) .....	319.3	134.5	85.9	71.7	42.2	203	323.4	97.8	1 554	28.2	17.3	1.4	6.1	13.2	241.2	1 159	
NEW HAMPSHIRE .....	809.8	179.1	69.2	533.7	526.3	555	821.6	65.0	867	45.7	.5	5.5	7.8	8.8	463.4	489	
Metropolitan areas .....	461.9	92.2	73.9	310.6	306.0	534	480.8	60.5	839	45.7	.4	4.2	7.5	9.3	280.5	490	
Nonmetropolitan areas .....	347.9	86.8	64.2	223.1	220.3	587	340.7	71.8	909	45.9	.5	7.2	8.2	8.1	182.9	488	
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	241.7	51.1	68.9	156.6	154.3	540	258.5	55.4	905	42.4	.5	3.3	8.1	9.4	159.2	568	
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	220.2	41.1	80.0	153.9	151.8	528	222.3	66.9	773	49.5	.4	5.3	6.8	9.2	121.3	422	
Rockingham .....	160.5	26.5	76.6	116.3	114.8	579	161.9	78.8	816	50.9	.4	4.3	6.8	9.5	66.9	337	
Strafford .....	59.7	14.6	86.2	37.6	37.0	415	60.4	41.7	678	45.5	.4	7.9	6.9	8.5	54.4	611	
NEW JERSEY .....	9 550.1	3 888.1	88.8	4 390.6	4 298.0	579	9 407.0	46.3	1 266	43.9	3.4	8.0	4.5	8.2	7 305.8	984	
Metropolitan areas .....	9 550.1	3 888.1	88.8	4 390.6	4 298.0	579	9 407.0	46.3	1 266	43.9	3.4	8.0	4.5	8.2	7 305.8	984	
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																	
ATLANTIC CITY, NJ MSA .....	445.4	154.9	84.8	220.5	207.2	739	440.5	67.9	1 571	37.0	1.3	6.5	5.4	10.0	577.1	2 058	
Atlantic .....	314.2	116.8	88.6	149.9	139.8	717	310.0	72.7	1 589	39.5	1.2	8.1	4.2	10.4	382.5	1 961	
Cape May .....	131.1	38.1	73.2	70.6	67.4	789	130.5	57.6	1 528	31.3	1.5	2.5	8.2	9.1	194.6	2 279	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																	
Bergen-Passaic, NJ PMSA																	
Jersey City, NJ PMSA																	
Middlesex-Somerset-Hunterdon, NJ PMSA																	
Monmouth-Ocean, NJ PMSA																	
Newark, NJ PMSA																	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																	
Philadelphia, PA-NJ PMSA																	
Trenton, NJ PMSA																	
Vineland-Millville-Bridgeton, NJ PMSA																	
Wilmington, DE-NJ-MD PMSA																	
NEW MEXICO .....	1 465.9	931.6	88.7	261.4	188.1	138	1 426.8	97.1	1 044	54.1	4.9	.3	5.7	7.8	2 197.1	1 607	
Metropolitan areas .....	715.7	424.0	88.8	127.2	102.7	162	661.9	93.9	1 047	49.9	7.6	.3	4.5	8.8	648.9	1 026	
Nonmetropolitan areas .....	750.2	507.5	88.5	134.2	85.4	116	765.0	99.8	1 041	57.7	2.5	.4	6.8	7.0	1 548.2	2 108	
ALBUQUERQUE, NM MSA (Bernalillo) .....	506.0	297.9	89.2	103.8	87.8	202	449.1	86.0	1 033	50.3	2.6	.1	4.1	10.1	503.7	1 159	
LAS CRUCES, NM MSA† (Dona Ana) .....	123.9	66.3	91.4	10.5	6.8	68	124.0	130.5	1 243	47.0	31.0	.2	4.2	4.6	51.2	513	
SANTA FE, NM MSA .....	85.8	59.8	83.8	13.0	8.1	83	88.9	92.6	906	51.8	.4	1.9	6.5	7.8	94.1	159	
Los Alamos .....	21.9	15.8	63.7	2.1	1.8	90	22.5	75.9	1 149	59.3	.5	-	10.1	6.2	7.5	382	
Santa Fe .....	63.9	44.0	91.0	10.8	6.3	81	66.3	99.1	846	49.3	.3	2.5	5.3	8.4	86.6	1 104	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

**Table A. Metropolitan Areas  
Manufactures**

[MSA — Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments (Mil. dol.)	New capital expend- itures (Mil. dol.)
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
MONTANA .....	1 090	3.4	20.2	-14.0	379.1	14.6	27.0	265 0	18 151	722.7	35 777	3 677.4	74.6
Metropolitan areas .....	207	5.3	5.2	-10.3	96.7	3.4	6.4	59.0	17 353	296.2	56 962	2 030.0	23.0
Nonmetropolitan areas .....	883	2.9	15.0	-15.3	282.4	11.2	20.6	206.0	18 393	426.5	28 433	1 647.4	51.6
BILLINGS, MT MSA† (Yellowstone) ...	146	5.5	4.0	-	78.0	2.7	5.2	49.3	18 259	242.8	60 700	1 833.9	18.9
GREAT FALLS, MT MSA† (Cascade) .....	61	4.9	1.2	-33.3	18.7	.7	1.2	9.7	13 857	53.4	44 500	196.1	4.1
NEBRASKA .....	1 928	9.4	91.1	3.9	1 624.4	64.4	124.3	1 014.8	15 758	4 444.5	48 787	15 143.2	245.3
Metropolitan areas .....	873	11.1	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	1 055	8.1	D	D	D	D	D	D	D	D	D	D	D
LINCOLN, NE MSA† (Lancaster) .....	233	12.0	12.4	D	219.5	8.3	15.6	126.9	15 289	584.8	47 161	1 493.3	27.3
OMAHA, NE-IA MSA .....	694	10.8	34.5	D	673.5	23.9	45.5	403.4	16 879	1 774.7	51 441	5 536.8	77.5
Douglas, NE .....	552	11.4	29.4	-3.0	594.2	19.9	37.9	351.0	17 638	1 599.0	54 388	4 660.6	66.4
Sarpy, NE .....	46	4.3	1.2	100.0	20.3	.9	1.6	12.0	13 333	41.5	34 583	125.5	4.2
Washington, NE .....	21	9.5	.4	33.3	5.2	.3	.6	3.4	11 333	11.8	29 500	28.4	.9
Pottawattamie, IA .....	75	10.7	3.5	D	53.8	2.8	5.4	37.0	13 214	122.4	34 971	722.3	6.0
SIOUX CITY, IA-NE MSA (see data under IA)													
NEVADA .....	853	4.5	20.4	36.0	356.4	13.1	24.8	209.7	16 008	862.6	42 284	1 755.6	80.3
Metropolitan areas .....	658	4.3	15.2	24.6	259.7	9.6	18.3	155.0	16 146	675.4	44 434	1 296.3	67.2
Nonmetropolitan areas .....	195	5.1	5.2	85.7	96.7	3.5	6.5	54.7	15 629	187.2	36 000	459.3	13.1
LAS VEGAS, NV MSA† (Clark) .....	342	4.1	6.8	25.9	126.0	4.6	8.8	79.7	17 326	289.9	42 632	589.4	42.2
RENO, NV MSA† (Washoe) .....	316	4.4	8.4	23.5	133.7	5.0	9.5	75.3	15 060	385.5	45 893	706.9	25.0
NEW HAMPSHIRE .....	1 981	12.4	107.4	12.7	1 792.0	75.3	144.9	1 054.9	14 009	4 004.0	37 281	7 635.6	246.2
Metropolitan areas .....	1 069	14.0	70.1	19.2	1 213.9	47.4	89.2	679.1	14 327	2 763.8	39 427	5 351.9	160.2
Nonmetropolitan areas .....	912	10.4	37.3	2.2	578.1	27.9	55.7	375.8	13 470	1 240.2	33 249	2 283.7	86.0
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	617	15.2	44.4	19.0	788.4	29.5	55.7	440.8	14 942	1 824.8	41 099	3 318.9	115.6
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	452	12.4	25.7	19.5	425.5	17.9	33.5	238.3	13 313	939.0	36 537	2 033.0	44.6
Rockingham .....	331	9.4	14.7	37.4	259.8	9.6	17.8	132.3	13 781	618.7	42 088	1 495.2	28.8
Strafford .....	121	20.7	11.0	1.9	165.7	8.3	15.7	106.0	12 771	320.3	29 118	537.8	15.8
NEW JERSEY .....	15 126	10.3	754.0	-3.1	15 845.0	440.4	842.7	7 206.7	16 364	31 654.8	41 982	70 418.7	2 064.5
Metropolitan areas .....	15 126	10.3	754.0	-3.1	15 845.0	440.4	842.7	7 206.7	16 364	31 654.8	41 982	70 418.7	2 064.5
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)													
ATLANTIC CITY, NJ MSA .....	253	6.7	8.5	-11.5	130.3	6.2	11.0	82.5	13 306	458.3	53 918	672.3	10.8
Atlantic .....	191	8.4	7.8	-10.3	118.9	5.6	10.0	75.0	13 393	441.7	56 628	634.5	9.7
Cape May .....	62	1.6	.7	-22.2	11.4	.6	1.0	7.5	12 500	16.6	23 714	37.8	1.1
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)													
Bergen-Passaic, NJ PMSA													
Jersey City, NJ PMSA													
Middlesex-Somerset-Hunterdon, NJ PMSA													
Monmouth-Ocean, NJ PMSA													
Newark, NJ PMSA													
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Philadelphia, PA-NJ PMSA													
Trenton, NJ PMSA													
Vineland-Millville-Brdgeton, NJ PMSA													
Wilmington, DE-NJ-MD PMSA													
NEW MEXICO .....	1 223	4.4	33.0	13.8	521.2	22.2	41.8	296.6	13 360	1 397.7	42 355	3 815.4	120.8
Metropolitan areas .....	723	4.7	20.9	20.1	329.7	13.8	25.9	179.6	13 014	729.1	34 885	1 466.0	D
Nonmetropolitan areas .....	500	4.0	12.1	4.3	191.5	8.4	15.9	117.0	13 929	668.6	55 256	2 349.4	D
ALBUQUERQUE, NM MSA (Bernalillo) .....	550	5.3	17.5	19.9	285.7	11.5	21.5	154.1	13 400	601.5	34 371	1 251.8	58.5
LAS CRUCES, NM MSA† (Dona Ana) .....	58	5.2	2.0	25.0	24.4	1.6	2.9	15.5	9 688	81.9	40 950	139.1	D
SANTA FE, NM MSA .....	115	1.7	1.4	16.7	19.6	.7	1.5	10.0	14 286	45.7	32 643	75.1	1.5
Los Alamos .....	14	-	1	NA	8	2	2	.3	NA	1.8	18 000	2.8	.1
Santa Fe .....	101	2.0	1.3	8.3	18.8	.7	1.5	9.7	13 857	43.9	33 769	72.3	1.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982							
	Establishments		Sales				Paid employ- ees¹	Annual payroll (Mil. dol.)	Number	Percent operated by unin- corporated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers						Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita² (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982										
	245	246	247	248	249	250	251	252	253	254	255	256	257	258		
MONTANA . . . . .	1 809	1 588	4 941	66.4	3 747	85.6	16 396	265.7	9 504	68.1	3 955.2	38.9	4 913	416.2		
Metropolitan areas . . . . .	573	481	2 508	61.0	1 879	89.4	7 186	130.7	2 030	58.4	1 235.6	40.8	6 388	608.7		
Nonmetropolitan areas . . . . .	1 236	1 107	2 433	72.4	1 868	81.9	9 210	135.0	7 474	70.8	2 719.6	38.1	4 447	363.9		
BILLINGS, MT MSA† (Yellowstone) . . . . .	376	314	1 752	89.1	1 280	120.2	4 961	92.6	1 256	57.4	782.7	52.3	6 903	623.2		
GREAT FALLS, MT MSA† (Cascade) . . . . .	197	167	756	19.7	599	45.9	2 225	38.1	774	59.9	452.9	24.4	5 658	585.2		
NEBRASKA . . . . .	4 073	3 565	17 409	63.5	10 110	58.3	42 480	703.3	16 402	63.7	6 995.5	36.0	4 402	426.5		
Metropolitan areas . . . . .	1 486	1 165	□	□	□	□	□	□	5 852	48.2	3 478.4	40.3	4 798	594.4		
Nonmetropolitan areas . . . . .	2 587	2 400	□	□	□	□	□	□	10 550	72.3	3 517.1	31.9	4 071	333.4		
LINCOLN, NE MSA† (Lancaster) . . . . .	296	261	1 366	43.5	1 011	66.0	5 006	86.1	1 762	53.0	923.3	37.0	4 639	524.0		
OMAHA, NE-IA MSA . . . . .	1 326	1 025	7 164	35.7	□	□	17 020	314.5	4 609	45.8	2 919.1	45.1	4 898	633.3		
Douglas, NE . . . . .	1 092	817	6 453	33.5	3 184	□	15 140	286.1	3 281	42.8	2 200.9	41.1	5 475	670.8		
Sarpy, NE . . . . .	44	38	110	411.3	104	□	333	4.8	484	53.5	254.4	64.3	2 791	525.6		
Washington, NE . . . . .	29	28	53	137.9	□	□	163	2.2	159	65.4	46.4	17.2	2 948	291.9		
Pottawattamie, IA . . . . .	161	142	547	36.3	341	25.8	1 384	21.4	685	50.4	417.4	62.0	4 791	609.4		
SIOUX CITY, IA-NE MSA (see data under IA)																
NEVADA . . . . .	1 233	1 073	3 882	122.1	2 586	103.1	13 750	251.6	8 016	55.3	5 343.1	74.1	6 086	666.6		
Metropolitan areas . . . . .	1 045	907	3 591	122.6	2 384	103.7	12 524	232.3	6 143	50.8	4 570.3	74.9	6 357	744.0		
Nonmetropolitan areas . . . . .	188	166	291	116.6	202	96.4	1 226	19.2	1 873	70.2	772.7	69.5	4 857	412.6		
LAS VEGAS, NV MSA† (Clark) . . . . .	614	533	2 102	165.6	1 313	115.4	6 993	124.3	4 098	47.5	3 064.2	79.3	5 999	747.7		
RENO, NV MSA† (Washoe) . . . . .	431	374	1 490	81.1	1 071	90.9	5 531	108.1	2 045	57.4	1 506.1	66.5	7 235	736.5		
NEW HAMPSHIRE . . . . .	1 487	1 220	4 090	102.0	2 754	75.0	16 493	292.7	9 397	58.1	5 353.6	58.0	5 647	569.7		
Metropolitan areas . . . . .	965	765	3 038	108.3	2 068	86.0	11 171	205.6	5 144	54.4	3 312.9	61.8	5 782	644.0		
Nonmetropolitan areas . . . . .	522	455	1 052	85.9	686	48.3	5 322	87.2	4 253	62.5	2 040.7	52.2	5 441	479.8		
MANCHESTER-NASHUA, NH NECMA (Hillsborough) . . . . .	559	435	1 608	97.4	1 079	72.4	7 329	139.9	2 492	52.4	1 683.1	65.9	5 895	675.4		
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA . . . . .	406	330	1 430	122.1	989	103.5	3 842	65.7	2 652	56.3	1 629.8	57.8	5 670	614.6		
Rockingham . . . . .	323	261	1 284	138.2	892	110.5	3 157	53.7	1 964	55.5	1 239.5	62.1	6 249	631.1		
Strafford . . . . .	83	69	146	39.2	97	56.1	685	12.0	688	58.6	390.3	45.7	4 381	567.3		
NEW JERSEY . . . . .	14 739	11 789	89 375	61.5	46 155	79.5	211 449	4 481.4	58 040	43.5	36 306.8	49.5	4 888	625.5		
Metropolitan areas . . . . .	14 739	11 789	89 375	61.5	46 155	79.5	211 449	4 481.4	58 040	43.5	36 306.8	49.5	4 888	625.5		
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)																
ATLANTIC CITY, NJ MSA . . . . .	353	317	800	66.4	□	□	3 040	54.2	3 270	46.9	1 749.6	57.4	6 239	535.1		
Atlantic . . . . .	269	239	655	65.6	523	74.3	2 396	44.5	1 865	47.0	1 171.5	57.0	6 007	628.2		
Cape May . . . . .	84	78	145	69.8	□	□	644	9.7	1 405	46.9	578.1	58.3	6 771	411.5		
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)																
Bergen-Passaic, NJ PMSA																
Jersey City, NJ PMSA																
Middlesex-Somerset-Hunterdon, NJ PMSA																
Monmouth-Ocean, NJ PMSA																
Newark, NJ PMSA																
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)																
Philadelphia, PA-NJ PMSA																
Trenton, NJ PMSA																
Vineland-Milville-Bridgeton, NJ PMSA																
Wilmington, DE-NJ-MD PMSA																
NEW MEXICO . . . . .	2 123	1 821	5 138	89.3	4 142	112.7	21 028	345.3	11 938	61.4	6 318.7	57.1	4 622	529.3		
Metropolitan areas . . . . .	1 130	940	□	□	□	□	□	□	5 337	55.8	3 215.4	54.5	5 084	602.5		
Nonmetropolitan areas . . . . .	993	881	□	□	□	□	□	□	6 601	65.8	3 103.4	59.9	4 225	470.1		
ALBUQUERQUE, NM MSA (Bernalillo) . . . . .	926	752	2 521	73.0	□	□	11 278	198.6	3 541	53.2	2 295.9	49.6	5 282	648.4		
LAS CRUCES, NM MSA† (Dona Ana) . . . . .	96	91	195	64.3	□	□	845	11.8	740	62.7	402.7	66.9	4 037	544.3		
SANTA FE, NM MSA . . . . .	108	97	□	□	131	128.5	□	□	1 056	59.8	516.7	69.8	5 271	489.3		
Los Alamos . . . . .	□	5	□	□	1	36.7	□	□	147	70.7	53.7	41.7	2 739	365.5		
Santa Fe . . . . .	102	92	140	100.4	129	130.2	796	11.2	909	58.0	463.0	73.7	5 904	509.3		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
MONTANA .....	55.7	442.4	6 429	438	151	32	709	459	522	560	389	1 925	200
Metropolitan areas .....	16.6	145.8	1 390	73	30	15	145	101	106	130	128	404	33
Nonmetropolitan areas .....	39.1	296.6	5 039	365	121	17	564	358	416	430	261	1 521	167
BILLINGS, MT MSA† (Yellowstone) ...	10.6	92.9	846	47	19	8	91	61	61	83	80	232	20
GREAT FALLS, MT MSA† (Cascade) .....	6.1	52.9	544	26	11	7	54	40	45	47	48	172	13
NEBRASKA .....	105.5	792.2	11 140	820	328	84	1 229	822	1 129	1 022	651	2 870	421
Metropolitan areas .....	55.2	432.9	4 136	204	77	40	422	252	410	381	272	1 163	151
Nonmetropolitan areas .....	50.3	359.3	7 004	616	251	44	807	570	719	641	379	1 707	270
LINCOLN, NE MSA† (Lancaster) .....	15.6	118.6	1 213	88	29	9	111	71	119	115	92	290	48
OMAHA, NE-IA MSA .....	44.1	349.5	3 321	152	57	37	358	209	357	295	192	979	123
Douglas, NE .....	34.0	275.1	2 400	88	35	25	253	144	220	231	155	725	85
Sarpy, NE .....	3.8	28.3	303	16	10	6	35	22	42	19	12	86	11
Washington, NE .....	.9	5.5	120	12	2	-	14	7	14	12	5	33	4
Pottawattamie, IA .....	5.3	40.6	498	25	10	6	56	36	81	33	20	135	23
SIOUX CITY, IA-NE MSA (see data under IA)													
NEVADA .....	67.4	667.8	5 565	242	113	45	623	395	476	631	346	1 495	129
Metropolitan areas .....	58.3	585.1	4 383	156	84	42	501	288	332	551	301	1 152	101
Nonmetropolitan areas .....	9.1	82.7	1 182	86	29	3	122	107	144	80	45	343	28
LAS VEGAS, NV MSA† (Clark) .....	40.0	396.8	2 951	94	57	28	344	179	229	383	205	782	73
RENO, NV MSA† (Washoe) .....	18.3	188.3	1 432	62	27	14	157	109	103	168	86	370	28
NEW HAMPSHIRE .....	69.1	562.3	6 499	426	219	70	924	446	548	563	444	1 378	226
Metropolitan areas .....	43.6	348.9	3 605	225	105	42	495	240	284	333	266	780	131
Nonmetropolitan areas .....	25.5	213.4	2 894	201	114	28	429	206	264	230	178	598	95
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	22.9	182.8	1 746	100	50	24	235	107	141	167	137	358	67
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	20.7	166.1	1 859	125	55	18	260	133	143	166	129	422	64
Rockingham .....	15.4	124.7	1 372	95	43	14	183	103	96	130	98	316	42
Strafford .....	5.3	41.4	487	30	12	4	77	30	47	36	31	106	22
NEW JERSEY .....	446.1	4 037.1	43 045	1 687	794	237	5 821	2 297	4 159	4 753	2 872	10 482	1 544
Metropolitan areas .....	446.1	4 037.1	43 045	1 687	794	237	5 821	2 297	4 159	4 753	2 872	10 482	1 544
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)													
ATLANTIC CITY, NJ MSA .....	21.2	208.6	2 567	96	73	14	358	98	175	267	114	823	74
Atlantic .....	14.9	136.9	1 433	52	31	10	184	60	104	168	76	430	42
Cape May .....	6.4	71.7	1 134	44	42	4	174	38	71	99	38	393	32
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)													
Bergen-Passaic, NJ PMSA													
Jersey City, NJ PMSA													
Middlesex-Somerset-Hunterdon, NJ PMSA													
Monmouth-Ocean, NJ PMSA													
Newark, NJ PMSA													
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Philadelphia, PA-NJ PMSA													
Trenton, NJ PMSA													
Vineland-Milville-Bridgeton, NJ PMSA													
Wilmington, DE-NJ-MD PMSA													
NEW MEXICO .....	86.4	706.7	8 201	398	265	58	1 001	645	770	766	551	1 929	220
Metropolitan areas .....	45.2	377.2	3 689	146	79	30	416	267	293	367	279	907	87
Nonmetropolitan areas .....	41.2	329.5	4 512	252	186	28	585	378	477	399	272	1 022	133
ALBUQUERQUE, NM MSA (Bernalillo) .....	32.0	271.6	2 447	95	47	19	277	186	200	240	182	611	53
LAS CRUCES, NM MSA† (Dona Ana) .....	5.9	45.0	513	20	15	7	67	40	49	57	37	123	14
SANTA FE, NM MSA .....	7.2	60.6	729	31	17	4	72	41	44	70	60	173	20
Los Alamos .....	1.0	6.1	92	3	3	-	13	5	9	7	4	18	5
Santa Fe .....	6.3	54.4	637	28	14	4	59	36	35	63	56	155	15

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
MONTANA .....	3 826	266.5	D	D	927	730	387.6	196.6	164.4	413	134.5	5 014	31.6	345.1
Metropolitan areas .....	1 208	81.9	159	D	239	251	90.5	63.2	66.3	121	44.3	1 407	11.1	142.9
Nonmetropolitan areas .....	2 618	184.5	D	D	688	480	297.1	133.4	98.2	291	90.2	3 607	20.5	202.2
BILLINGS, MT MSA† (Yellowstone) ...	765	60.9	103	D	153	154	55.8	39.4	40.2	76	26.1	884	7.3	99.1
GREAT FALLS, MT MSA† (Cascade) .....	443	21.0	57	D	86	97	34.8	23.8	26.1	46	18.2	523	3.8	43.8
NEBRASKA .....	6 775	439.3	784	595.6	1 420	1 295	743.2	344.6	327.7	669	200.6	8 485	66.3	803.5
Metropolitan areas .....	3 423	190.6	D	D	D	611	300.3	179.0	207.9	378	D	4 244	43.3	579.2
Nonmetropolitan areas .....	3 352	248.7	D	D	D	684	443.0	165.6	119.9	290	D	4 241	22.9	224.2
LINCOLN, NE MSA† (Lancaster) .....	908	53.4	128	D	D	160	79.3	51.3	37.3	103	D	1 132	10.3	136.0
OMAHA, NE-IA MSA .....	2 874	151.1	D	347.0	598	538	305.8	138.6	173.1	305	D	3 398	34.5	461.7
Douglas, NE .....	2 170	121.3	287	D	455	387	167.5	117.3	163.1	241	69.9	2 720	30.0	411.0
Sarpy, NE .....	250	9.4	52	46.7	54	45	38.1	8.5	3.3	23	5.5	252	1.9	19.7
Washington, NE .....	45	3.8	D	-	9	12	5.6	1.5	1.3	5	D	70	3	4.2
Pottawattamie, IA .....	409	16.7	34	D	80	94	94.7	11.3	5.3	36	18.0	356	2.3	26.8
SIoux CITY, IA-NE MSA (see data under IA)														
NEVADA .....	5 253	261.1	595	530.0	1 187	947	564.3	260.9	203.3	545	178.9	6 158	152.3	2 111.8
Metropolitan areas .....	4 510	216.1	568	D	983	835	419.8	237.3	187.4	475	153.3	5 237	132.7	1 864.1
Nonmetropolitan areas .....	744	45.0	27	D	204	111	144.5	23.6	15.9	70	25.6	921	19.6	247.8
LAS VEGAS, NV MSA† (Clark) .....	3 027	141.3	363	323.3	675	562	276.0	169.0	133.1	334	109.3	3 259	95.0	1 374.9
RENO, NV MSA† (Washoe) .....	1 483	74.9	205	D	308	273	143.8	68.3	54.3	141	44.0	1 978	37.7	489.2
NEW HAMPSHIRE .....	5 239	332.2	525	414.7	1 252	949	397.9	244.4	192.5	418	132.8	5 546	38.2	456.8
Metropolitan areas .....	3 254	184.2	368	299.6	727	600	249.2	165.6	134.4	263	86.1	3 322	23.1	286.9
Nonmetropolitan areas .....	1 985	148.0	157	115.1	525	349	148.7	78.8	58.1	155	46.7	2 224	15.2	169.9
MANCHESTER-NASHUA, NH NECMA (Hillsborough) .....	1 657	85.2	244	190.6	346	304	127.3	87.7	72.6	130	42.6	1 765	13.8	175.4
PORTSMOUTH-DOVER- ROCHESTER, NH NECMA .....	1 598	99.0	124	109.0	381	296	122.0	77.9	61.8	133	43.5	1 557	9.3	111.4
Rockingham .....	1 215	78.2	104	92.0	281	220	89.3	60.1	50.6	104	32.2	1 181	6.8	83.8
Strafford .....	382	20.9	20	17.0	100	76	32.7	17.8	11.1	30	11.3	376	2.4	27.6
NEW JERSEY .....	35 503	1 324.5	3 621	3 164.2	8 433	6 114	3 157.6	2 258.1	1 688.1	3 160	1 000.8	45 490	401.4	6 019.8
Metropolitan areas .....	35 503	1 324.5	3 621	3 164.2	8 433	6 114	3 157.6	2 258.1	1 688.1	3 160	1 000.8	45 490	401.4	6 019.8
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)														
ATLANTIC CITY, NJ MSA .....	1 713	71.8	152	124.1	403	238	130.2	88.1	56.5	243	48.2	2 170	39.5	658.1
Atlantic .....	1 148	44.5	117	102.3	247	144	91.9	65.7	42.9	139	31.2	1 236	36.6	613.2
Cape May .....	565	27.3	35	21.8	156	94	38.3	22.4	13.6	104	17.1	934	2.8	44.9
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)														
Bergen-Passaic, NJ PMSA														
Jersey City, NJ PMSA														
Middlesex-Somerset-Hunterdon, NJ PMSA														
Monmouth-Ocean, NJ PMSA														
Newark, NJ PMSA														
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)														
Philadelphia, PA-NJ PMSA														
Trenton, NJ PMSA														
Vineland-Millville-Bridgeton, NJ PMSA														
Wilmington, DE-NJ-MD PMSA														
NEW MEXICO .....	6 162	391.0	D	D	1 488	1 256	613.6	322.6	240.7	616	160.1	7 363	61.2	882.6
Metropolitan areas .....	3 161	D	D	D	686	D	265.0	D	D	344	D	4 217	41.3	672.5
Nonmetropolitan areas .....	3 001	D	D	D	802	D	348.6	D	D	272	D	3 146	19.9	210.1
ALBUQUERQUE, NM MSA (Bernalillo) .....	2 260	118.5	D	D	490	D	179.1	D	D	250	D	3 034	31.9	553.2
LAS CRUCES, NM MSA† (Dona Ana) .....	395	19.0	45	D	84	81	50.9	19.1	15.4	38	10.6	439	3.7	44.2
SANTA FE, NM MSA .....	507	D	38	D	112	96	35.0	35.3	19.7	56	21.6	744	5.6	75.2
Los Alamos .....	53	D	5	-	18	1	7.5	3.3	1.0	5	1.5	84	9	15.9
Santa Fe .....	454	34.1	33	D	94	94	27.5	32.0	18.7	51	20.1	660	4.7	59.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
286	287	288	289	290	291	292	293	294	295	296	297	298	
MONTANA .....	1 006.0	X	160.9	95.3	59.8	286.0	78.8	5 416.7	10.0	4 127.0	19.6	384 377	R—60.5
Metropolitan areas .....	395.0	X	45.8	42.8	18.3	107.3	32.5	1 377.3	11.4	1 024.4	7.8	88 658	R—60.9
Nonmetropolitan areas .....	611.0	X	115.1	52.5	41.5	178.7	46.3	4 039.5	9.5	3 102.6	11.9	295 719	R—60.4
BILLINGS, MT MSA† (Yellowstone) ...	271.7	153	32.7	27.4	10.3	73.0	19.3	851.9	10.0	636.1	4.3	54 153	R—63.0
GREAT FALLS, MT MSA† (Cascade) .....	123.3	238	13.1	15.4	8.1	34.3	13.2	525.4	13.8	388.3	3.4	34 505	R—57.5
NEBRASKA .....	2 229.1	X	132.3	209.7	117.6	585.9	140.6	11 581.4	11.2	8 517.0	42.3	652 090	R—70.6
Metropolitan areas .....	1 561.8	X	D	D	78.2	346.3	D	3 978.9	13.0	2 506.7	27.0	294 856	R—64.5
Nonmetropolitan areas .....	667.3	X	D	D	39.4	239.6	D	7 602.5	10.3	6 010.3	15.3	357 234	R—75.5
LINCOLN, NE MSA† (Lancaster) .....	371.0	127	16.7	D	12.2	107.4	26.3	1 138.2	10.6	717.7	8.3	82 245	R—59.3
OMAHA, NE-IA MSA .....	1 242.0	57	D	113.1	67.4	264.9	D	3 219.5	13.6	2 092.8	152.0	240 721	R—66.3
Douglas, NE .....	1 107.6	X	44.5	98.8	60.6	219.6	60.7	2 496.2	13.5	1 558.8	16.4	172 658	R—65.3
Sarpy, NE .....	55.2	X	3.3	4.8	2.6	13.6	.8	171.7	23.5	102.4	1.5	27 160	R—74.3
Washington, NE .....	9.5	X	D	.4	.7	1.9	D	98.1	10.8	74.7	.1	6 791	R—76.4
Pottawattamie, IA .....	69.7	X	5.3	9.1	3.6	29.8	7.4	453.5	11.0	356.9	133.9	34 112	R—63.1
SIoux CITY, IA-NE MSA (see data under IA)													
NEVADA .....	6 059.8	X	3 442.1	162.0	940.7	447.8	134.6	4 018.7	11.6	2 620.4	35.0	286 667	R—65.8
Metropolitan areas .....	5 345.6	X	2 972.0	151.6	828.9	409.9	123.6	3 283.0	12.1	2 138.4	32.4	224 874	R—64.3
Nonmetropolitan areas .....	714.2	X	470.1	10.4	111.9	37.9	11.0	735.8	9.5	482.0	2.6	61 793	R—71.6
LAS VEGAS, NV MSA† (Clark) .....	3 962.7	20	2 343.4	98.0	565.6	261.4	75.1	1 867.3	5.2	1 184.5	24.0	150 363	R—62.6
RENO, NV MSA† (Washoe) .....	1 382.9	53	628.6	53.6	263.2	148.5	48.5	1 415.7	22.8	954.0	8.4	74 511	R—67.7
NEW HAMPSHIRE .....	1 246.0	X	139.6	115.8	113.3	309.1	101.7	6 620.5	14.6	5 737.9	23.2	389 066	R—68.6
Metropolitan areas .....	755.1	X	57.5	75.9	55.3	180.0	65.9	3 582.8	15.3	3 052.1	14.9	232 105	R—68.7
Nonmetropolitan areas .....	490.8	X	82.1	39.9	57.9	129.1	35.8	3 037.8	13.8	2 685.8	8.4	156 961	R—68.5
MANCHESTER-NASHUA, NH													
NECMA (Hillsborough) .....	457.4	109	33.0	43.4	26.7	101.9	46.3	2 050.2	14.8	1 719.5	7.9	115 278	R—70.7
PORTSMOUTH-DOVER-													
ROCHESTER, NH NECMA .....	297.7	148	24.6	32.6	28.7	78.2	19.6	1 532.6	16.0	1 332.6	7.0	116 827	R—66.8
Rockingham .....	229.6	X	22.2	25.7	26.1	51.5	13.4	977.4	17.9	837.9	4.7	83 439	R—69.0
Stratford .....	68.1	X	2.3	6.8	2.6	26.7	6.2	555.2	12.8	494.7	2.3	33 388	R—61.3
NEW JERSEY .....	16 348.9	X	2 435.5	1 058.4	723.1	3 008.5	1 129.5	47 331.2	14.7	35 036.4	224.0	3 217 862	R—60.1
Metropolitan areas .....	16 348.9	X	2 435.5	1 058.4	723.1	3 008.5	1 129.5	47 331.2	14.7	35 036.4	224.0	3 217 862	R—60.1
ALLENTOWN-BETHLEHEM, PA-NJ MSA (see data under PA)													
ATLANTIC CITY, NJ MSA .....	2 310.5	31	1 939.5	27.1	63.2	89.2	42.0	1 478.0	13.6	1 043.6	20.9	125 148	R—62.3
Atlantic .....	2 148.5	X	1 858.2	23.2	41.7	73.5	33.4	953.8	15.1	658.0	16.2	82 851	R—59.3
Cape May .....	161.9	X	81.2	3.9	21.5	15.7	8.6	524.2	11.1	385.6	4.6	42 297	R—68.1
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)													
Bergen-Passaic, NJ PMSA													
Jersey City, NJ PMSA													
Middlesex-Somerset-Hunterdon, NJ PMSA													
Monmouth-Ocean, NJ PMSA													
Newark, NJ PMSA													
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Philadelphia, PA-NJ PMSA													
Trenton, NJ PMSA													
Vineland-Millville-Bridgeton, NJ PMSA													
Wilmington, DE-NJ-MD PMSA													
NEW MEXICO .....	2 408.4	X	221.5	156.9	106.9	379.3	138.2	6 934.8	15.4	4 068.9	46.2	514 370	R—59.7
Metropolitan areas .....	1 782.1	X	D	101.3	D	241.4	D	3 460.7	22.1	1 989.3	26.3	255 095	R—58.7
Nonmetropolitan areas .....	626.3	X	D	55.5	D	137.8	D	3 474.1	9.5	2 079.6	19.8	259 275	R—60.7
ALBUQUERQUE, NM MSA (Bernalillo) .....	1 465.8	49	D	85.5	35.7	177.9	75.4	2 520.3	21.9	1 470.5	19.6	174 262	R—60.1
LAS CRUCES, NM MSA† (Dona Ana) .....	120.0	242	13.6	6.6	22.0	22.9	4.6	359.3	14.6	174.9	3.3	36 393	R—60.9
SANTA FE, NM MSA .....	196.2	184	D	9.3	D	40.6	D	581.1	27.7	343.9	3.4	44 440	R—51.2
Los Alamos .....	31.9	X	D	1.2	D	8.7	.4	88.9	20.8	57.6	.3	9 888	R—69.6
Santa Fe .....	164.3	X	27.9	8.1	13.9	31.9	D	492.2	29.0	286.3	3.1	34 552	D—52.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. Excludes public deposits. <sup>6</sup>Comprised of savings and other time deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distrib- ution within area				1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
0160	36	NEW YORK . . . . .	47 377	17 735 000	X	374	100.0	17 558 000	18 241 391	16 782 304	1.0	-3.7	8.7
		Metropolitan areas . . . . .	20 118	16 034 690	X	797	90.4	15 869 284	16 647 293	15 276 026	1.0	-4.7	9.0
		Nonmetropolitan areas . . . . .	27 259	1 700 310	X	62	9.6	1 688 716	1 594 098	1 506 278	.7	5.9	5.8
		ALBANY-SCHENECTADY-TROY, NY MSA . . . . .	3 247	842 931	46	260	100.0	835 880	811 113	746 115	.8	3.1	8.7
	36 001	Albany . . . . .	524	285 552	X	545	33.9	285 909	286 742	272 926	-.1	-.3	5.1
	36 039	Greene . . . . .	648	41 377	X	64	4.9	40 861	33 136	31 372	1.3	23.3	5.6
	36 057	Montgomery . . . . .	404	53 107	X	131	6.3	53 439	55 883	57 240	-.6	-4.4	-2.4
	36 083	Rensselaer . . . . .	655	152 225	X	232	18.1	151 966	152 510	142 585	-.2	-.4	7.0
	36 091	Saratoga . . . . .	810	159 757	X	197	19.0	153 759	121 764	89 096	3.9	26.3	36.7
	36 093	Schenectady . . . . .	206	150 913	X	733	17.9	149 946	161 078	152 896	6	-6.9	5.4
0960		BINGHAMTON, NY MSA . . . . .	1 231	264 118	126	215	100.0	263 460	268 328	250 463	.2	-1.8	7.1
	36 007	Broome . . . . .	712	213 516	X	300	80.8	213 648	221 815	212 661	-.1	-3.7	4.3
36 107	Tioga . . . . .	519	50 602	X	97	19.2	49 812	46 513	37 802	1.6	7.1	23.0	
1282		BUFFALO-NIAGARA FALLS, NY CMSA . . . . .	1 572	1 204 797	31	766	100.0	1 242 826	1 349 211	1 306 957	-3.1	-7.9	3.2
1280	36 029	Buffalo, NY PMSA (Erie) . . . . .	1 046	985 306	X	942	81.8	1 015 472	1 113 491	1 064 688	-3.0	-8.8	4.6
5700	36 063	Niagara Falls, NY PMSA (Niagara) . . . . .	526	219 491	X	417	18.2	227 354	235 720	242 269	-3.5	-3.5	-2.7
2335	36 015	ELMIRA, NY MSA† (Chemung) . . . . .	411	93 473	262	227	100.0	97 656	101 537	98 706	-4.3	-3.8	2.9
2975		GLENS FALLS, NY MSA† . . . . .	1 718	111 557	242	65	100.0	109 649	102 127	92 478	1.7	7.4	10.4
	36 113	Warren . . . . .	882	55 500	X	63	49.8	54 854	49 402	44 002	1.2	11.0	12.3
36 115	Washington . . . . .	836	56 057	X	67	50.2	54 795	52 725	48 476	2.3	3.9	8.8	
5602		NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† . . . . .	7 658	17 677 042	1	2 308	100.0	17 412 203	18 071 522	16 174 478	1.5	-3.6	11.7
0875		Bergen-Passaic, NJ PMSA . . . . .	424	1 299 513	X	3 065	7.4	1 292 970	1 357 930	1 186 873	.5	-4.8	14.4
	34 003	Bergen . . . . .	237	844 284	X	3 562	4.8	845 385	897 148	780 255	-.1	-5.8	15.0
34 031	Passaic . . . . .	187	455 229	X	2 434	2.6	447 585	460 782	406 618	1.7	-2.9	13.3	
1163	09 001	Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) . . . . .	632	816 127	X	1 291	4.6	807 143	792 814	653 589	1.1	1.8	21.3
3640	34 017	Jersey City, NJ PMSA† (Hudson) . . . . .	46	559 885	X	12 171	3.2	556 972	607 839	610 734	.5	-8.4	-.5
5015		Middlesex-Somerset-Hunterdon, NJ PMSA . . . . .	1 047	921 849	X	880	5.2	886 383	851 903	631 876	4.0	4.0	34.8
34 019		Hunterdon . . . . .	426	92 606	X	217	.5	87 361	69 718	54 107	6.0	25.3	28.9
	34 023	Middlesex . . . . .	316	618 365	X	1 957	3.5	595 893	583 813	433 856	3.8	2.1	34.6
34 035	Somerset . . . . .	305	210 878	X	691	1.2	203 129	198 372	143 913	3.8	2.4	37.8	
5190		Monmouth-Ocean, NJ PMSA . . . . .	1 113	900 550	X	809	5.1	849 211	670 319	442 642	6.0	26.7	51.4
34 025		Monmouth . . . . .	472	525 302	X	1 113	3.0	503 173	461 849	334 401	4.4	8.9	38.1
	34 029	Ocean . . . . .	641	375 248	X	585	2.1	346 038	208 470	108 241	8.4	66.0	92.6
5380		Nassau-Suffolk, NY PMSA† . . . . .	1 198	2 653 389	X	2 215	15.0	2 605 813	2 555 868	1 966 955	1.8	2.0	29.9
36 059		Nassau . . . . .	287	1 338 197	X	4 663	7.6	1 321 582	1 428 838	1 300 171	1.3	-7.5	9.9
	36 103	Suffolk . . . . .	911	1 315 192	X	1 444	7.4	1 284 231	1 127 030	666 784	2.4	13.9	69.0
5600		New York, NY PMSA . . . . .	1 146	8 376 865	X	7 310	47.4	8 274 961	9 076 568	8 759 400	1.2	-8.8	3.6
36 005		Bronx . . . . .	42	1 172 952	X	27 927	6.6	1 168 972	1 471 701	1 424 815	.3	-20.6	3.3
	36 047	Kings . . . . .	70	2 253 858	X	32 198	12.8	2 231 028	2 602 012	2 627 319	1.0	-14.3	-1.0
36 061	New York . . . . .	22	1 456 102	X	66 186	8.2	1 428 285	1 539 233	1 698 281	1.9	-7.2	-9.4	
36 079	Putnam . . . . .	231	80 879	X	350	.5	77 193	56 696	31 722	4.8	36.2	78.7	
36 081	Queens . . . . .	109	1 911 235	X	17 534	10.8	1 891 325	1 987 174	1 809 578	1.1	-4.8	9.8	
36 085	Richmond . . . . .	59	370 595	X	6 281	2.1	352 029	295 443	221 991	5.3	19.2	33.1	
36 087	Rockland . . . . .	175	264 332	X	1 510	1.5	259 530	229 903	136 803	1.9	12.9	68.1	
36 119	Westchester . . . . .	438	866 912	X	1 979	4.9	866 599	894 406	808 891	Z	-3.1	10.6	
5640		Newark, NJ PMSA . . . . .	1 226	1 875 318	X	1 530	10.6	1 879 147	1 936 624	1 738 675	-.2	-3.0	11.4
34 013		Essex . . . . .	127	831 757	X	6 549	4.7	851 304	932 526	923 545	-2.3	-8.7	1.0
	34 027	Morris . . . . .	470	417 855	X	889	2.4	407 630	383 454	261 620	2.5	6.3	46.6
34 037	Sussex . . . . .	526	120 246	X	229	.7	116 119	77 528	49 255	3.6	49.8	57.4	
34 039	Union . . . . .	103	505 460	X	4 907	2.9	504 094	543 116	504 255	.3	-7.2	7.7	
5950	36 071	Orange County, NY PMSA† (Orange) . . . . .	826	273 546	X	331	1.5	259 603	221 657	183 734	5.4	17.1	20.6
6460	36 027	POUGHKEEPSIE, NY MSA† (Dutchess) . . . . .	804	253 100	130	315	100.0	245 055	222 295	176 008	3.3	10.2	26.3
6840		ROCHESTER, NY MSA† . . . . .	2 936	989 021	37	337	100.0	971 230	961 516	800 658	1.8	1.0	20.1
36 051		Livingston . . . . .	633	58 513	X	92	5.9	57 006	54 041	44 053	2.6	5.5	22.7
	36 055	Monroe . . . . .	663	711 151	X	1 073	71.9	702 238	711 917	586 387	1.3	-1.4	21.4
36 069	Ontario . . . . .	644	92 115	X	143	9.3	88 909	78 849	68 070	3.6	12.8	15.8	
36 073	Orleans . . . . .	391	39 253	X	100	4.0	38 496	37 305	34 159	2.0	3.2	9.2	
36 117	Wayne . . . . .	605	87 989	X	145	8.9	84 581	79 404	67 989	4.0	6.5	16.8	
8160		SYRACUSE, NY MSA† . . . . .	2 394	650 473	56	272	100.0	642 971	636 596	563 781	1.2	1.0	12.9
36 053		Madison . . . . .	656	66 974	X	102	10.3	65 150	62 864	54 635	2.8	3.6	15.1
	36 067	Onondaga . . . . .	784	464 384	X	592	71.4	463 920	472 835	423 028	.1	-1.9	11.8
36 075	Oswego . . . . .	954	119 115	X	125	18.3	113 901	100 897	86 118	4.6	12.9	17.2	
8680		UTICA-ROME, NY MSA† . . . . .	2 635	321 420	108	122	100.0	320 180	340 477	330 771	.4	-6.0	2.9
36 043		Herkimer . . . . .	1 416	67 515	X	48	21.0	66 714	67 407	66 370	1.2	-1.0	1.6
	36 065	Oneida . . . . .	1 219	253 905	X	208	79.0	253 466	273 070	264 401	.2	-7.2	3.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. \*Dry land or land temporarily or partially covered by water. †Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

Table A. Metropolitan Areas  
Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																		
	Race (Percent)		Span- ish ori- gin <sup>1</sup>  (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent —						18 years and over  (1,000)	Med- ian  (Years)	Same county	Migrants <sup>3</sup>			Total <sup>4</sup>	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad			
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
NEW YORK . . . . .	79.51	13.68	9.45	90.5	6.5	20.2	12.3	27.5	21.2	12.3	12 870	31.9	22.7	9.3	3.8	2.7	30.7	13.6	
Metropolitan areas . . . . .	77.66	14.95	10.34	89.9	6.4	20.1	12.1	27.7	21.4	12.3	11 657	32.1	22.7	9.0	3.6	2.9	31.9	14.7	
Nonmetropolitan areas . . . . .	96.92	1.71	1.13	96.0	6.8	21.4	14.2	25.4	19.6	12.7	1 213	29.9	22.0	11.9	5.6	.8	19.5	3.8	
ALBANY-SCHENECTADY-TROY, NY MSA . . . . .	95.16	3.65	1.04	92.2	6.2	20.3	13.1	26.5	20.7	13.1	614	31.4	21.8	12.5	4.8	.8	19.4	5.0	
Albany . . . . .	91.91	6.59	1.06	89.8	5.8	18.4	15.1	26.5	20.7	13.5	217	31.3	23.7	13.7	3.9	1.1	19.6	5.5	
Greene . . . . .	96.08	3.00	1.37	94.5	5.9	20.6	10.8	24.4	21.3	17.0	30	34.4	18.4	13.3	3.2	.6	19.2	7.5	
Montgomery . . . . .	98.10	.49	2.98	91.5	6.2	19.9	10.0	23.8	23.1	17.0	39	34.8	22.5	7.9	2.2	.4	13.1	5.0	
Rensselaer . . . . .	96.21	2.71	.76	94.8	6.5	21.1	14.4	25.6	19.9	12.5	110	30.1	21.9	10.1	5.0	.8	18.0	4.2	
Saratoga . . . . .	98.39	.92	.65	95.6	7.2	23.8	11.7	29.7	18.5	9.1	106	29.4	18.8	16.6	8.4	.5	20.7	3.0	
Schenectady . . . . .	95.66	3.12	.92	90.6	6.0	19.6	11.4	25.7	22.9	14.4	112	33.6	21.7	10.2	4.1	.9	21.3	6.1	
BINGHAMTON, NY MSA . . . . .	97.54	1.29	.69	93.4	6.3	21.0	13.6	25.7	21.2	12.2	192	31.1	24.1	9.3	5.5	.8	28.2	4.2	
Broome . . . . .	97.26	1.47	.73	92.6	6.0	20.0	14.2	25.3	21.6	12.9	158	31.5	25.2	8.4	5.4	.9	27.7	4.7	
Tioga . . . . .	98.76	.56	.53	97.1	7.6	25.2	10.8	27.6	19.6	9.3	33	29.4	19.2	13.4	6.3	.2	30.2	2.1	
BUFFALO-NIAGARA FALLS, NY CMSA . . . . .	89.00	9.17	1.30	91.2	6.2	20.6	13.0	25.5	22.4	12.3	909	31.6	29.8	4.3	2.8	.8	20.1	5.6	
Buffalo, NY PMSA (Erie) . . . . .	87.96	10.14	1.42	90.8	6.1	20.5	13.0	25.5	22.4	12.4	745	31.8	30.4	3.7	2.8	.8	19.7	5.5	
Niagara Falls, NY PMSA (Niagara) . . . . .	93.63	4.85	.80	93.1	6.7	21.1	12.9	25.2	22.1	11.9	164	31.1	27.0	7.1	2.9	.4	21.4	5.7	
ELMIRA, NY MSA† (Chemung) . . . . .	94.86	4.03	89	92.5	6.9	21.2	12.7	24.9	21.4	12.8	70	31.0	24.4	8.4	5.4	.5	26.4	2.5	
GLENS FALLS, NY MSA† . . . . .	98.29	1.05	.88	94.6	6.9	23.4	11.3	25.9	19.6	12.8	76	30.5	19.5	13.4	4.9	.6	19.2	2.9	
Warren . . . . .	99.07	.44	.67	90.6	6.9	23.0	11.3	25.9	19.8	13.2	38	30.9	20.9	14.3	5.2	.9	19.1	3.5	
Washington . . . . .	97.51	1.67	1.10	98.8	6.9	23.9	11.3	25.9	19.5	12.5	38	30.1	18.1	12.6	4.6	.4	19.2	2.2	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† . . . . .	75.90	16.21	11.77	89.8	6.3	20.0	11.6	28.0	22.0	12.2	12 829	32.6	21.0	8.7	4.8	3.3	39.1	16.3	
Bergen-Passaic, NJ PMSA . . . . .	88.06	7.13	7.01	91.6	5.6	19.3	11.5	27.0	24.4	12.3	971	34.1	18.4	6.1	6.9	2.6	46.9	13.9	
Bergen . . . . .	92.84	3.91	3.37	92.1	5.0	18.6	11.2	27.0	25.9	12.5	646	35.5	16.5	5.6	8.2	2.2	50.2	13.5	
Passaic . . . . .	79.05	13.22	13.88	90.5	6.8	20.7	12.2	26.9	21.5	11.9	325	31.6	22.1	7.0	4.3	3.5	40.6	14.7	
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) . . . . .	88.41	8.20	5.59	92.1	5.7	21.2	10.9	27.4	23.3	11.4	590	33.4	23.8	2.1	12.2	2.8	51.9	10.7	
Jersey City, NJ PMSA† (Hudson) . . . . .	76.36	12.58	26.06	89.8	6.7	19.3	12.4	26.7	22.3	12.6	412	32.2	27.8	3.8	5.9	4.9	46.6	24.0	
Middlesex-Somerset-Hunterdon, NJ PMSA . . . . .	91.15	5.30	4.41	96.6	5.8	20.6	13.3	28.8	22.5	8.9	652	31.3	15.4	12.8	7.5	1.6	39.3	8.6	
Hunterdon . . . . .	97.76	1.29	1.04	99.2	6.3	23.2	10.0	31.1	20.2	9.3	62	32.0	14.3	18.2	9.8	.8	37.7	5.0	
Middlesex . . . . .	89.61	6.00	5.73	96.4	5.8	20.1	14.6	28.3	22.3	8.8	442	30.6	16.7	11.2	6.8	1.9	38.6	9.3	
Somerset . . . . .	92.82	4.98	2.01	96.3	5.5	21.3	11.1	29.1	24.0	9.0	149	32.8	12.3	15.1	8.7	1.2	42.1	8.2	
Monmouth-Ocean, NJ PMSA . . . . .	92.00	6.17	2.52	91.6	6.4	21.2	10.0	26.5	20.4	15.5	614	33.5	17.7	13.4	8.9	1.1	40.3	6.7	
Monmouth . . . . .	89.29	8.54	2.57	92.6	6.2	22.4	10.8	27.7	21.1	11.8	359	32.3	18.8	9.3	9.3	1.3	41.6	6.3	
Ocean . . . . .	95.94	2.73	2.44	90.1	6.7	19.6	8.9	24.6	19.4	20.8	255	35.5	16.2	19.4	8.3	.6	38.4	7.4	
Nassau-Suffolk, NY PMSA† . . . . .	91.69	6.24	3.91	93.7	6.0	22.6	11.6	26.9	23.1	9.8	1 861	31.9	15.6	11.5	2.3	1.0	20.0	8.8	
Nassau . . . . .	91.12	6.87	3.28	92.6	5.2	20.4	11.8	25.4	26.5	10.6	983	34.1	13.6	11.4	2.0	1.2	20.7	10.3	
Suffolk . . . . .	92.28	5.59	4.57	94.8	6.8	24.8	11.4	28.5	19.5	9.0	879	29.9	17.7	11.6	2.5	.8	19.3	7.4	
New York, NY PMSA . . . . .	64.44	23.05	17.70	86.9	6.5	18.7	11.6	28.7	21.3	13.2	6 187	32.8	23.1	8.4	3.4	4.8	41.8	22.1	
Bronx . . . . .	47.40	31.82	33.91	83.1	7.7	21.6	12.4	26.2	19.2	12.9	827	30.3	28.8	7.6	1.5	4.2	44.0	18.4	
Kings . . . . .	56.01	32.40	17.58	85.3	7.9	20.4	12.0	26.9	20.2	12.5	1 599	30.8	28.9	3.9	1.9	5.4	42.0	23.8	
New York Putnam . . . . .	58.90	21.69	23.54	88.3	4.8	12.9	11.4	35.4	21.2	14.3	1 175	34.6	20.5	8.8	8.7	6.2	55.5	24.4	
Queens . . . . .	98.57	.54	1.65	98.2	6.8	25.0	9.6	31.2	17.9	9.5	53	30.7	9.6	22.2	4.5	.8	20.4	8.1	
Richmond . . . . .	70.63	18.72	13.88	86.7	5.9	17.2	11.1	27.4	23.5	14.9	1 455	34.9	19.0	10.6	1.8	5.5	41.2	28.6	
Rockland . . . . .	89.04	7.27	5.36	93.1	6.9	22.2	11.4	29.9	19.6	10.0	250	30.7	17.1	14.8	2.3	1.2	19.8	9.8	
Westchester . . . . .	89.65	6.94	4.54	93.9	6.7	24.3	10.9	28.8	20.9	8.5	179	31.0	15.6	12.0	4.7	2.1	27.1	11.3	
Essex . . . . .	84.22	12.09	5.26	88.9	5.4	19.7	10.9	27.1	23.7	13.2	649	34.5	20.3	10.2	4.2	2.7	32.3	14.6	
Newark, NJ PMSA . . . . .	73.99	21.73	6.92	90.6	6.3	21.2	11.4	27.9	22.1	11.1	1 362	32.2	21.6	8.3	5.8	2.3	41.4	11.6	
Essex . . . . .	56.65	37.18	9.00	87.3	6.7	21.5	11.8	26.9	21.4	11.6	611	31.4	27.6	4.5	4.4	2.9	42.3	12.5	
Morris . . . . .	95.21	2.46	2.69	95.2	5.9	22.5	11.0	30.5	21.3	8.8	292	31.8	15.4	12.6	9.2	1.7	41.0	8.1	
Sussex . . . . .	98.58	.59	1.52	97.7	8.2	23.9	9.2	33.3	16.7	8.7	79	30.0	14.6	21.5	9.0	.8	35.9	5.2	
Union . . . . .	80.45	16.11	8.09	91.1	5.6	19.0	11.4	26.2	25.1	12.8	380	34.7	18.1	8.2	4.9	2.2	41.5	14.2	
Orange County, NY PMSA† (Orange) . . . . .	91.43	6.25	4.34	97.6	7.5	23.1	11.8	28.2	18.5	10.9	180	30.2	19.8	12.0	8.7	1.4	28.3	6.3	
POUGHKEEPSIE, NY MSA† (Dutchess) . . . . .	90.52	6.99	2.39	98.1	6.3	21.7	12.4	28.9	19.7	11.1	177	31.2	21.4	12.9	5.7	1.0	26.9	7.0	
ROCHESTER, NY MSA† . . . . .	89.90	8.02	1.99	93.6	6.6	21.3	13.5	28.0	19.6	11.0	700	30.1	28.8	9.2	4.8	1.0	23.7	6.0	
Livingston . . . . .	98.04	1.17	.61	92.5	6.7	21.4	17.4	25.9	18.1	10.5	41	27.9	20.6	20.1	2.8	.4	14.7	2.2	
Monroe . . . . .	87.37	10.12	2.38	92.6	6.5	20.8	13.7	28.2	19.7	11.0	510	30.1	31.1	6.8	5.5	1.2	26.5	7.2	
Ontario . . . . .	97.44	1.64	1.08	97.5	6.7	21.6	12.8	27.7	19.7	11.6	64	30.6	22.6	15.3	3.9	.5	17.4	2.9	
Orleans . . . . .	93.58	5.16	1.05	96.9	7.0	23.7	11.1	26.0	20.1	12.1	27	30.5	19.9	12.7	2.5	1	15.4	2.6	
Wayne . . . . .	95.81	3.23	1.04	96.6	7.5	23.8	10.7	28.4	18.9	10.8	58	30.1	24.8	13.1					



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
NEW YORK .....	20.1	15.9	2.6	6 340 429	7.2	2.70	24.7	26.0	4 443 248	77.6	18.4	156 720	8.9	63 241	3.6
Metropolitan areas .....	21.6	15.8	2.3	5 762 686	6.1	2.69	24.6	26.4	4 020 441	76.8	19.1	140 952	8.9	57 630	3.6
Nonmetropolitan areas .....	5.7	17.4	4.9	577 743	20.3	2.78	26.3	22.5	422 807	84.6	11.7	15 768	9.2	5 611	3.3
ALBANY-SCHENECTADY-TROY, NY MSA .....	7.6	18.3	3.3	302 191	16.2	2.68	26.0	24.8	214 032	82.2	14.1	6 927	8.3	2 947	3.5
Albany .....	8.0	17.6	4.7	106 589	13.4	2.56	25.8	28.2	70 263	79.8	16.3	2 279	8.0	1 050	3.7
Greene .....	8.8	18.4	2.8	14 919	38.8	2.66	33.3	24.0	10 912	83.8	12.8	386	9.5	137	3.4
Montgomery .....	12.6	18.4	1.4	19 845	5.5	2.65	32.7	24.4	14 544	83.3	12.7	479	9.0	121	2.3
Rensselaer .....	5.8	18.2	3.7	52 735	11.4	2.78	26.0	23.5	38 135	81.5	14.6	1 211	8.0	467	3.1
Saratoga .....	5.0	19.3	1.9	51 935	45.5	2.90	19.9	19.3	39 950	86.6	10.3	1 380	8.9	565	3.6
Schenectady .....	9.4	18.5	2.3	56 168	5.0	2.61	27.9	25.0	40 228	82.1	14.3	1 192	8.0	607	4.1
BINGHAMTON, NY MSA .....	7.0	19.1	2.9	93 329	12.7	2.74	24.2	22.7	68 104	84.5	12.2	2 337	8.9	1 137	4.3
Broome .....	7.8	18.9	3.5	76 809	10.6	2.68	25.0	24.0	54 856	83.9	12.7	1 841	8.6	965	4.5
Tioga .....	3.6	20.4	.4	16 520	23.5	3.00	20.5	17.1	13 248	87.0	9.7	496	10.0	172	3.5
BUFFALO-NIAGARA FALLS, NY CMSA .....	9.6	18.2	2.1	445 475	6.5	2.73	24.9	23.8	324 565	80.1	16.1	10 196	8.4	4 143	3.4
Buffalo, NY PMSA (Erie) .....	10.1	18.0	2.2	365 217	5.4	2.72	25.0	24.2	263 944	79.5	16.7	7 958	8.0	3 381	3.4
Niagara Falls, NY PMSA (Niagara) ..	7.4	19.0	1.7	80 258	11.7	2.78	24.4	21.9	60 621	82.8	13.7	2 238	10.1	762	3.4
ELMHURST, NY MSA† (Chemung) .....	4.6	19.4	3.6	34 521	10.5	2.73	26.1	22.9	25 507	82.8	13.7	894	9.4	393	4.1
GLENS FALLS, NY MSA† .....	4.3	19.0	2.6	37 307	21.5	2.86	27.2	21.9	27 885	83.5	12.7	1 128	10.3	476	4.3
Warren .....	4.3	19.9	1.5	19 420	26.2	2.78	26.7	23.2	14 149	82.6	13.5	639	11.7	271	4.9
Washington .....	4.4	18.0	3.6	17 887	16.8	2.95	27.7	20.6	13 736	84.5	11.9	489	8.9	205	3.7
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† .....	23.9	15.8	1.8	6 272 293	6.4	2.73	24.7	25.3	4 465 094	76.8	19.0	152 271	8.7	63 553	3.6
Bergen-Passaic, NJ PMSA .....	20.0	17.7	1.1	453 873	6.3	2.82	25.5	20.4	348 619	82.5	13.9	10 648	8.2	4 588	3.5
Bergen .....	16.8	18.7	.9	300 410	7.4	2.79	25.7	20.1	231 642	85.3	11.5	6 598	7.8	2 823	3.4
Passaic .....	26.2	15.6	1.6	153 463	4.2	2.87	25.2	21.0	116 977	77.0	18.8	4 050	9.0	1 765	3.9
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) ..	15.9	18.7	1.7	280 597	15.1	2.83	23.5	20.2	213 927	82.3	14.4	6 973	8.5	2 827	3.4
Jersey City, NJ PMSA† (Hudson) ...	38.9	13.4	1.1	207 857	.2	2.65	25.9	27.9	144 185	70.9	23.7	4 852	8.7	2 073	3.7
Middlesex-Somerset-Hunterdon, NJ PMSA .....	14.0	19.1	2.9	292 591	18.9	2.94	19.7	17.6	230 418	85.2	11.5	7 242	8.1	3 248	3.6
Hunterdon .....	6.4	19.0	2.6	28 515	35.4	2.98	20.6	16.3	22 932	88.9	8.1	737	8.3	384	4.3
Middlesex .....	16.0	18.8	3.2	196 708	17.0	2.93	19.9	18.1	153 696	84.2	12.4	4 753	7.9	2 063	3.4
Somerset .....	11.4	20.1	2.2	67 368	18.2	2.95	18.8	16.8	53 790	86.5	10.4	1 752	8.6	801	3.9
Monmouth-Ocean, NJ PMSA .....	8.9	19.3	1.5	298 434	46.6	2.80	30.7	20.7	228 294	84.7	12.3	6 605	7.6	3 487	4.0
Monmouth .....	8.4	19.4	1.9	170 130	25.8	2.90	24.7	20.5	129 943	83.5	13.3	4 214	8.3	2 149	4.2
Ocean .....	9.7	19.2	.9	128 304	87.7	2.67	38.7	21.1	98 351	86.3	11.0	2 391	6.7	1 338	3.7
Nassau-Suffolk, NY PMSA† .....	11.9	19.6	1.8	809 120	16.1	3.16	22.2	13.9	676 204	85.8	11.4	20 605	7.9	8 368	3.2
Nassau .....	13.0	19.7	1.3	423 401	5.6	3.08	23.9	14.1	353 784	85.9	11.3	10 512	8.0	3 970	3.0
Suffolk .....	10.7	19.6	2.4	385 719	30.5	3.25	20.4	13.7	322 420	85.6	11.6	10 093	7.9	4 398	3.4
New York, NY PMSA .....	32.7	13.2	1.9	3 198 253	.1	2.54	25.4	31.2	2 069 673	70.6	24.5	78 026	9.4	31 035	3.7
Bronx .....	42.2	11.5	2.3	429 257	-13.7	2.66	25.6	28.3	296 505	59.2	35.3	59 549	98.2	4 057	3.5
Kings .....	35.2	11.6	1.0	828 257	-5.5	2.67	25.4	28.0	572 616	65.9	28.9	513 234	95.9	5 056	2.3
New York .....	36.5	11.5	3.2	704 502	2.5	1.96	22.8	49.6	295 143	64.3	29.4	528 917	520.3	13 084	9.2
Putnam .....	9.0	20.7	1.2	24 368	52.3	3.13	21.4	15.1	19 970	89.2	8.2	581	7.4	161	2.1
Queens .....	34.6	13.9	1.1	711 940	3.2	2.63	29.1	26.4	502 181	76.8	18.5	514 869	57.8	4 698	2.5
Richmond .....	15.5	18.0	2.5	114 574	32.9	3.00	21.4	18.2	91 119	82.2	14.4	52 565	57.1	861	2.4
Rockland .....	15.1	17.9	3.5	77 905	29.1	3.21	18.4	14.8	64 206	86.3	11.1	1 842	7.1	759	2.9
Westchester .....	17.9	17.6	2.9	307 450	8.8	2.74	26.2	23.0	227 933	81.3	15.2	6 469	7.5	2 359	2.7
Newark, NJ PMSA .....	17.0	16.7	1.5	647 317	6.7	2.86	23.6	21.5	488 652	77.6	18.4	15 013	8.0	6 923	3.7
Essex .....	19.8	14.7	1.5	300 303	-8	2.79	24.4	25.1	215 344	68.6	26.4	6 907	8.2	2 764	3.3
Morris .....	10.1	19.2	2.2	131 820	20.0	3.02	18.7	16.1	106 186	87.7	9.5	3 195	7.8	1 873	4.6
Sussex .....	6.4	19.8	1.3	37 221	63.2	3.08	18.7	14.6	30 747	88.8	8.2	884	7.5	485	4.1
Union .....	20.1	17.3	1.0	177 973	3.7	2.81	26.9	20.8	136 375	81.2	14.9	4 027	8.0	1 801	3.6
Orange County, NY PMSA† (Orange) .....	11.0	19.1	4.4	84 251	28.4	2.95	23.7	19.7	65 122	83.7	13.0	2 307	8.7	1 004	3.8
POUGHKEEPSIE, NY MSA† (Dutchess) .....	9.4	19.0	6.6	80 642	29.0	2.84	22.3	21.2	60 431	84.7	11.8	1 970	8.0	859	3.5
ROCHESTER, NY MSA† .....	8.1	17.0	3.3	342 195	16.3	2.75	21.9	23.0	246 483	82.3	14.2	8 573	8.8	3 657	3.7
Livingston .....	3.2	15.9	7.8	18 252	21.0	2.88	22.8	19.3	13 794	84.8	11.3	529	9.2	214	3.7
Monroe .....	9.7	16.7	3.0	252 217	14.4	2.70	21.4	24.3	177 728	81.1	15.4	6 134	8.7	2 629	3.7
Ontario .....	4.6	19.2	3.9	30 307	27.6	2.82	23.5	20.5	22 842	85.3	11.1	829	9.3	340	3.8
Orleans .....	4.8	17.8	2.1	12 976	14.6	2.91	25.6	19.7	10 072	85.4	11.1	321	8.3	123	3.2
Wayne .....	3.8	17.5	1.9	28 443	20.8	2.92	22.8	18.8	22 047	85.7	10.8	760	8.8	351	4.1
SYRACUSE, NY MSA† .....	6.6	17.6	3.6	223 720	16.4	2.77	22.1	23.1	160 334	82.0	14.4	5 450	8.5	2 546	4.0
Madison .....	3.7	16.2	6.8	20 805	17.3	2.92	23.1	19.7	15 835	84.9	11.5	533	8.2	234	3.6
Onondaga .....	7.8	17.7	3.0	165 677	14.0	2.72	22.1	24.2	116 457	81.0	15.4	3 923	8.5	1 910	4.2
Oswego .....	3.6	17.9	4.4	37 238	27.6	2.92	21.7	20.1	28 042	84.4	11.6	994	8.7	402	3.5
UTICA-ROME, NY MSA† .....	8.3	18.3	3.4	111 682	7.9	2.77	26.7	23.4	82 101	83.3	13.2	2 539	8.0	1 065	3.3
Herkimer .....	6.7	18.8	1.3	23 682	10.6	2.78	28.6	22.8	17 520	85.0	11.4	599	9.0	158	2.4
Oneida .....	8.7	18.2	3.9	88 000	7.2	2.77	26.2	23.6	64 581	82.8	13.7	1 940	7.7	907	3.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. †Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Data are for county where marriage license was issued and marriage certificate was filed, not necessarily county where marriage occurred.

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982						Rate <sup>1</sup>				1982				
	Percent—														
	To														
	Total	mothers under 20 yr. old	Black	1980	1975	1970	1982	1980	1975	1970	Total	Infant <sup>2</sup>	1980	1975	1970
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
NEW YORK .....	247 297	11.3	21.7	239 011	236 178	317 714	14.1	13.6	13.1	17.4	167 405	3 004	172 853	169 618	188 026
Metropolitan areas .....	223 169	11.1	23.8	215 265	213 640	289 296	14.1	13.6	13.1	17.4	151 377	2 781	156 518	153 180	170 590
Nonmetropolitan areas .....	24 128	13.3	2.1	23 746	22 538	28 418	14.1	14.1	13.4	17.8	16 028	223	16 335	16 438	17 436
ALBANY-SCHENECTADY-TROY, NY MSA .....	10 920	10.7	6.2	10 539	10 310	13 952	13.1	12.6	12.3	17.2	8 238	130	8 485	8 264	9 037
Albany .....	3 552	11.0	11.8	3 366	3 321	4 554	12.5	11.8	11.5	15.9	2 793	39	2 940	2 894	3 250
Greene .....	453	11.5	3.5	457	482	586	11.1	11.2	12.2	17.7	505	4	522	465	522
Montgomery .....	899	13.7	1.4	649	604	926	13.2	12.1	11.0	16.6	624	4	671	575	783
Rensselaer .....	2 050	11.0	4.9	2 015	1 924	2 808	13.6	13.3	12.5	18.4	1 532	37	1 567	1 588	1 674
Saratoga .....	2 231	9.1	1.0	2 235	2 108	2 506	14.4	14.5	14.3	20.6	1 162	24	1 140	1 134	1 025
Schenectady .....	1 935	10.1	5.5	1 817	1 871	2 572	13.0	12.1	12.0	16.0	1 622	22	1 645	1 608	1 783
BINGHAMTON, NY MSA .....	3 639	10.0	2.4	3 566	3 393	4 894	13.9	13.5	12.6	18.2	2 398	34	2 478	2 347	2 483
Broome .....	787	9.8	2.8	2 795	2 680	4 066	13.6	13.1	12.2	18.3	2 038	26	2 107	1 978	2 067
Tioga .....	752	10.5	1.2	771	713	828	15.1	15.5	14.7	17.8	360	11	371	369	416
BUFFALO-NIAGARA FALLS, NY CMSA .....	16 526	11.4	13.9	16 497	16 302	22 670	13.6	13.3	12.4	16.8	12 321	167	12 599	12 684	13 744
Buffalo, NY PMSA (Erie) ..	13 430	11.3	15.2	13 165	13 161	18 568	13.5	13.0	12.2	16.7	10 086	143	10 427	10 564	11 538
Niagara Falls, NY PMSA (Niagara) ..	3 096	11.4	8.4	3 332	3 141	4 102	14.0	14.7	13.4	17.4	2 235	24	2 172	2 120	2 206
ELMIRA, NY MSA† (Chemung) .....	1 396	14.6	5.6	1 504	1 325	1 778	14.7	15.4	13.2	17.5	931	9	995	958	1 100
GLENS FALLS, NY MSA† .....	1 479	15.1	.5	1 474	1 497	2 036	13.5	13.4	13.8	19.9	1 124	22	1 119	1 117	1 178
Warren .....	736	15.1	.3	755	755	1 040	13.4	13.8	14.1	21.1	532	5	564	578	600
Washington .....	743	15.2	.7	719	742	996	13.5	13.1	13.6	18.9	592	17	555	539	578
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† .....	238 050	10.9	26.1	229 859	227 517	305 344	13.6	13.2	12.8	16.9	164 543	2 992	169 730	164 747	181 151
Bergen-Passaic, NJ PMSA .....	15 320	8.2	12.7	14 985	14 823	20 288	11.8	11.6	11.2	14.9	11 795	139	12 163	11 856	12 204
Bergen .....	8 762	3.3	5.9	8 496	8 402	11 730	10.4	10.0	9.6	13.1	7 638	64	7 984	7 515	7 416
Passaic .....	6 558	14.8	21.7	6 489	6 421	8 558	14.5	14.5	14.1	18.6	4 157	75	4 179	4 341	4 788
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) ..	10 075	10.6	15.6	9 782	8 974	12 460	12.3	12.1	11.3	15.7	6 836	115	6 926	6 651	6 692
Jersey City, NJ PMSA† (Hudson) ..	8 156	14.0	27.5	8 222	8 036	10 750	14.6	14.8	13.7	17.7	5 769	141	6 120	6 255	7 350
Middlesex-Somerset-Hunterdon, NJ PMSA .....	11 487	7.3	9.5	10 655	9 818	13 744	12.8	12.0	11.3	16.1	7 003	99	6 545	5 966	6 116
Hunterdon .....	1 117	5.5	1.6	1 048	960	1 148	12.6	12.0	12.2	16.5	661	8	604	583	620
Middlesex .....	7 951	8.0	10.9	7 275	6 842	9 678	13.2	12.2	11.6	16.6	4 867	73	4 472	4 040	4 122
Somerset .....	2 419	5.7	8.6	2 332	2 016	2 918	11.8	11.5	10.1	14.7	1 475	17	1 469	1 343	1 374
Monmouth-Ocean, NJ PMSA .....	11 184	9.0	10.4	10 764	9 975	11 560	12.9	12.7	12.7	17.2	9 323	115	8 998	7 687	6 964
Monmouth .....	6 617	9.4	13.9	6 164	5 899	7 908	13.0	12.3	12.0	17.1	4 751	73	4 670	4 378	4 350
Ocean .....	4 567	8.6	5.3	4 600	4 076	3 652	12.8	13.3	13.9	17.5	4 572	42	4 328	3 309	2 614
Nassau-Suffolk, NY PMSA† .....	30 927	6.2	10.4	30 060	29 963	37 846	11.9	11.5	11.6	14.8	21 220	302	21 781	19 771	19 432
Danbury, CT NECMA (Fairfield) ..	14 397	5.3	12.1	13 557	12 694	17 406	10.9	10.3	9.4	12.2	11 613	155	12 054	11 201	11 345
Suffolk .....	16 530	7.1	8.8	16 503	17 269	20 440	12.9	12.9	13.9	18.1	9 607	147	9 727	8 570	8 087
New York, NY PMSA .....	122 153	12.4	35.2	116 867	118 547	161 938	14.7	14.1	13.6	17.8	83 729	1 723	87 566	87 439	101 299
Bronx .....	20 140	18.5	41.1	19 045	20 863	29 164	17.3	16.3	15.5	19.8	12 474	314	13 274	13 455	15 952
Kings .....	39 819	14.5	45.5	37 821	39 557	53 250	17.8	17.0	16.3	20.5	22 128	632	23 407	23 786	29 172
New York .....	17 575	12.2	36.8	16 704	16 654	24 690	12.3	11.7	11.4	16.0	15 750	241	17 014	17 985	22 206
Putnam .....	1 046	4.5	.6	1 023	896	916	13.3	13.3	12.7	16.2	579	11	582	462	472
Queens .....	25 262	9.0	28.6	24 593	23 719	31 526	13.3	13.0	12.3	15.9	19 883	314	20 160	19 639	21 045
Richmond .....	4 796	6.4	12.3	4 608	4 490	5 306	13.3	13.1	13.9	18.0	2 975	52	3 022	2 652	2 624
Rockland .....	3 465	5.2	11.9	3 276	3 135	3 780	13.3	12.6	12.6	16.4	1 924	45	1 866	1 588	1 454
Westchester .....	10 050	6.9	18.6	9 797	9 233	13 306	11.7	11.3	10.6	14.9	8 016	114	8 241	7 872	8 374
Newark, NJ PMSA .....	24 677	12.6	30.9	24 778	23 937	32 744	13.2	13.2	12.5	16.9	16 494	317	17 220	16 937	18 757
Essex .....	11 896	18.2	50.1	12 278	12 156	16 796	14.2	14.4	13.4	18.0	8 098	179	8 604	8 793	10 271
Morris .....	4 851	4.2	3.2	4 750	4 585	6 628	11.8	11.7	11.6	17.3	2 816	43	2 797	2 593	2 689
Sussex .....	1 784	5.8	.7	1 818	1 494	1 376	15.1	15.7	15.0	17.7	809	24	833	683	692
Union .....	6 146	10.2	24.3	5 932	5 702	7 944	12.2	11.8	10.9	14.6	4 771	71	4 986	4 868	5 105
Orange County, NY PMSA† (Orange) .....	4 071	10.4	10.3	3 746	3 444	4 014	15.4	14.4	14.0	18.1	2 374	41	2 411	2 185	2 337
POUGHKEEPSIE, NY MSA† (Dutchess) .....	3 100	8.2	10.7	3 089	2 769	3 728	12.6	12.6	11.6	16.8	2 022	40	2 004	1 841	1 894
ROCHESTER, NY MSA† .....	14 713	10.5	13.5	14 007	12 810	18 388	15.0	14.4	13.1	19.1	8 151	159	8 230	7 826	8 515
Livingston .....	852	11.9	1.6	795	744	1 130	14.9	13.9	12.9	20.9	446	4	417	462	477
Monroe .....	10 519	10.2	17.4	10 037	9 116	13 512	14.9	14.3	12.9	19.0	5 898	118	5 937	5 653	6 167
Ontario .....	1 264	7.4	2.2	1 170	1 131	1 478	14.1	13.2	13.1	18.7	758	10	781	701	761
Orleans .....	644	15.7	6.5	610	594	698	16.7	15.8	15.4	18.7	348	7	347	358	391
Wayne .....	1 434	12.1	5.3	1 395	1 225	1 570	16.7	16.5	14.6	19.8	701	20	748	652	719
SYRACUSE, NY MSA† .....	9 706	11.8	8.6	9 510	8 801	11 982	15.2	14.8	13.6	18.8	5 451	106	5 524	5 472	5 996
Madison .....	1 005	12.9	.7	980	909	1 148	15.4	15.0	13.8	18.3	531	17	510	540	632
Onondaga .....	6 855	11.2	11.9	6 760	6 190	8 702	14.9	14.6	13.2	18.4	3 981	71	4 097	4 007	4 331
Oswego .....	1 846	13.5	.4	1 770	1 702	2 132	16.2	15.5	15.2	21.1	939	18	917	925	1 033
UTICA-ROME, NY MSA† .....	4 539	12.5	5.1	4 406	4 479	6 070	14.3	13.8	13.4	17.8	3 418	48	3 276	3 276	3 575
Herkimer .....	950	12.0	.3	884	912	1 212	14.3	13.3	13.4	18.0	732	9	756	731	812
Oneida .....	3 589	12.6	6.4	3 522	3 567	4 858	14.3	13.9	13.5	17.8	2 686	39	2 570	2 545	2 763

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population.  
¹Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. ²Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
NEW YORK	9.5	9.8	9.4	10.3	499.4	13.1	12.1	11.2	47 280	40 635	269	223	26 935	2 857	732	108 898	102 629
Metropolitan areas	9.5	9.9	9.4	10.2	501.0	12.6	12.5	11.2	45 434	39 087	287	235	25 424	2 505	631	99 611	93 748
Nonmetropolitan areas	9.3	9.7	9.8	10.9	485.1	18.3	9.2	11.6	1 846	1 548	108	97	1 511	352	101	9 287	8 881
ALBANY-SCHENECTADY-TROY, NY MSA	9.9	10.2	9.8	11.1	521.5	16.7	11.9	11.3	1 842	1 432	221	177	1 153	146	43	5 699	5 385
Albany	9.8	10.3	10.1	11.3	515.8	13.0	11.0	11.8	1 103	866	388	302	574	50	14	2 097	2 052
Greene	12.4	12.8	11.7	15.8	692.0	29.4	8.8	15.5	30	19	74	57	22	8	3	316	311
Montgomery	11.8	12.6	10.5	14.0	666.8	17.0	5.7	7.2	60	48	113	86	51	7	7	440	416
Rensselaer	10.1	10.3	10.3	11.0	520.1	23.2	18.0	10.2	182	139	121	91	140	25	5	1 119	1 044
Saratoga	7.5	7.4	7.7	8.4	380.4	22.6	10.8	10.8	114	64	74	53	91	23	4	513	461
Schenectady	10.9	11.0	10.3	11.1	582.1	7.4	11.4	12.4	353	296	237	184	275	33	6	1 214	1 101
BINGHAMTON, NY MSA	9.1	9.4	8.7	9.3	478.5	14.8	9.3	8.8	471	382	179	142	337	48	13	2 051	1 902
Broome	9.6	9.9	9.0	9.3	498.1	13.1	9.0	10.0	445	361	209	163	316	41	10	1 864	1 720
Tioga	7.2	7.4	7.6	8.9	394.5	22.1	10.6	4.0	26	21	52	45	21	7	3	187	182
BUFFALO-NIAGARA FALLS, NY CMSA	10.1	10.1	9.7	10.2	540.2	14.8	10.1	11.4	2 663	2 300	219	170	1 567	182	58	7 183	6 712
Buffalo, NY PMSA (Erie)	10.1	10.3	9.8	10.4	538.5	13.8	10.6	10.8	2 428	2 090	244	188	1 383	151	42	5 582	5 197
Niagara Falls, NY PMSA (Niagara)	10.1	9.6	9.1	9.4	548.1	19.4	7.8	14.2	235	210	106	89	184	31	16	1 601	1 515
ELMIRA, NY MSA† (Chemung)	9.8	10.2	9.5	10.8	524.7	10.5	6.4	13.6	164	117	172	115	130	13	5	601	554
GLENS FALLS, NY MSA†	10.2	10.2	10.3	11.5	551.4	25.5	14.9	1.4	150	131	137	128	125	24	9	732	710
Warren	9.7	10.3	10.8	12.1	534.6	18.2	6.8	1.4	117	94	213	190	97	15	5	393	381
Washington	10.8	10.1	9.8	11.0	568.1	32.8	22.9	1.3	33	37	60	70	28	9	4	339	329
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	9.4	9.7	9.3	10.0	490.6	12.0	12.6	10.5	49 012	40 080	281	222	28 233	2 682	661	98 949	93 398
Bergen-Passaic, NJ PMSA	9.1	9.4	8.9	9.0	474.2	12.8	9.1	8.5	3 103	1 968	240	145	2 120	201	49	4 831	4 610
Bergen	9.1	9.4	8.6	8.3	467.8	13.2	7.3	8.0	2 359	1 388	280	155	1 589	131	27	2 704	2 578
Passaic	9.2	9.3	9.5	10.4	486.2	11.9	11.4	9.1	744	580	165	126	531	70	22	2 127	2 032
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	8.3	8.6	8.4	8.4	412.5	13.5	11.4	9.3	1 910	1 321	233	167	1 312	132	38	4 908	4 684
Jersey City, NJ PMSA† (Hudson)	10.3	11.0	10.7	12.1	542.4	10.0	17.3	10.1	929	749	166	123	572	85	8	888	939
Middlesex-Somerset-Hunterdon, NJ PMSA	7.8	7.4	6.9	7.2	392.7	12.9	8.6	6.4	1 664	855	186	100	1 035	138	42	4 473	4 236
Hunterdon	7.4	6.9	7.4	8.9	396.1	13.5	8.1	5.4	122	75	137	108	81	31	7	413	384
Middlesex	8.1	7.5	6.9	7.1	406.2	12.1	9.2	5.9	1 181	579	196	99	700	68	20	2 345	2 249
Somerset	7.2	7.2	6.7	6.9	351.4	15.1	7.0	8.7	361	201	176	101	254	39	15	1 715	1 603
Monmouth-Ocean, NJ PMSA	10.7	10.6	9.8	10.4	560.8	17.5	10.3	7.9	1 312	748	151	112	1 039	120	62	6 139	5 897
Monmouth	9.3	9.3	8.9	9.4	462.6	16.1	11.0	8.0	956	577	187	125	733	84	50	4 488	4 319
Ocean	12.8	12.5	11.3	12.5	700.9	19.6	9.2	7.7	356	171	99	82	306	36	12	1 651	1 578
Nassau-Suffolk, NY PMSA†	8.2	8.4	7.6	7.6	418.7	13.4	9.8	10.3	6 796	4 277	261	167	4 329	453	107	14 617	13 403
Nassau	8.8	9.1	8.3	7.9	462.1	10.9	10.8	10.9	4 550	2 900	346	203	2 840	248	44	8 490	7 583
Suffolk	7.5	7.6	6.9	7.2	374.2	15.9	8.9	9.7	2 246	1 377	175	122	1 489	205	63	6 127	5 820
New York, NY PMSA	10.1	10.6	10.1	11.2	535.8	10.2	14.1	11.9	28 334	26 452	342	291	14 577	1 236	270	51 926	49 263
Bronx	10.7	11.4	10.0	10.8	569.8	9.8	15.6	13.4	2 571	3 059	221	208	1 026	157	47	10 092	9 567
Kings	9.9	10.5	9.8	11.2	534.6	9.1	15.9	11.3	4 601	5 063	205	195	2 096	294	52	10 317	9 863
New York	11.1	11.9	12.3	14.4	537.1	9.6	13.7	13.5	12 094	11 468	850	745	6 112	262	26	7 780	7 150
Putnam	7.4	7.5	6.5	8.3	382.3	19.1	10.5	15.3	79	53	101	93	65	5	1	160	156
Queens	10.5	10.7	10.2	10.6	589.2	11.3	12.4	10.8	3 943	3 469	208	175	2 105	287	64	12 327	11 798
Richmond	8.3	8.6	8.2	8.9	460.1	7.0	10.8	11.9	863	443	240	150	470	45	13	2 671	2 606
Rockland	7.4	7.2	6.4	6.3	359.9	16.9	13.0	14.1	702	474	270	206	458	44	20	2 192	2 049
Westchester	9.3	9.5	9.0	9.4	472.3	10.8	11.3	10.0	3 481	2 423	404	271	2 245	142	47	6 387	6 074
Newark, NJ PMSA	8.8	9.2	8.8	9.7	438.9	12.9	12.8	8.9	4 598	3 427	246	177	2 958	281	76	8 960	8 439
Essex	9.6	10.1	9.7	11.0	472.4	13.3	15.0	10.3	2 474	2 037	295	218	1 517	135	29	3 402	3 216
Morris	6.9	6.9	6.6	7.0	338.5	13.6	8.9	8.2	852	461	208	120	592	60	23	2 898	2 683
Sussex	6.8	7.2	6.8	8.9	333.2	13.5	13.5	7.3	99	57	84	74	81	13	9	1 130	1 055
Union	9.5	9.9	9.3	9.4	489.9	11.5	11.6	7.2	1 173	872	233	161	768	73	15	1 530	1 485
Orange County, NY PMSA† (Orange)	9.0	9.3	8.9	10.5	457.5	20.0	10.1	11.3	366	283	138	128	291	36	11	2 107	1 927
POUGHKEEPSIE, NY MSA† (Dutchess)	8.2	8.2	7.7	8.5	410.8	13.8	12.9	9.4	416	381	169	171	291	36	14	1 753	1 693
ROCHESTER, NY MSA†	8.3	8.5	8.0	8.9	405.1	15.2	10.8	10.6	2 368	1 854	242	193	1 456	137	55	6 494	6 180
Livingston	7.8	7.3	8.0	8.8	369.9	20.9	4.7	7.0	38	43	66	80	32	10	5	355	350
Monroe	8.3	8.5	8.0	8.7	404.9	12.0	11.2	10.8	2 117	1 637	299	230	1 232	93	41	5 340	5 060
Ontario	8.5	8.8	8.1	9.7	419.5	17.9	7.9	11.1	118	99	132	126	107	15	4	288	275
Orleans	9.0	9.0	9.3	10.5	492.0	20.7	10.9	10.9	25	19	65	51	22	8	2	252	238
Wayne	8.2	8.8	7.8	9.1	376.0	32.6	13.9	10.5	70	56	81	71	63	13	3	259	257
SYRACUSE, NY MSA†	8.5	8.6	8.5	9.4	437.6	15.3	10.9	8.8	1 442	1 084	226	170	856	132	25	3 508	3 441
Madison	8.1	7.8	8.2	10.1	395.4	21.5	16.9	8.0	59	56	90	89	53	14	11	220	217
Onondaga	8.7	8.8	8.6	9.2	446.8	12.6	10.4	9.0	1 302	967	283	205	737	94	15	2 706	2 654
Oswego	8.2	8.1	8.3	10.2	424.5	22.8	9.8	8.1	81	61	71	60	66	24	7	582	570
UTICA-ROME, NY MSA†	10.7	10.4	9.8	10.5	585.1	21.1	10.6	9.3	422	394	133	116	312	62	23	2 940	2 578
Herkimer	11.0	11.3	10.7	12.0	613.4	21.0	9.5	7.4	37	40	56	59	33	13	11	398	371
Oneida	10.7	10.1	9.6	10.1	577.6	21.1	10.9	9.8	385	354	153	130	279	49	18	2 542	2 207

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds		Short-term	Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total			Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
	Total	Short-term	Number	Rate <sup>2</sup>	(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)	
77	78	79	80	81	82	83	84	85	86	87	88	89	
NEW YORK . . . . .	340	284	122 287	692	85 839	2 347.1	1 962.0	2 885 153	571 910	2 325.2	1 902.7	1 416 027	222 046
Metropolitan areas . . . . .	277	225	112 655	706	78 077	2 108.3	1 775.4	2 665 400	529 540	2 089.1	1 721.0	1 316 351	208 788
Nonmetropolitan areas . . . . .	63	59	9 632	567	7 762	238.8	186.6	219 753	42 370	236.2	181.7	99 676	13 258
ALBANY-SCHENECTADY-TROY, NY MSA . . . . .	19	18	4 930	586	4 751	121.8	95.0	125 889	26 724	119.7	92.8	58 494	7 501
Albany . . . . .	7	6	2 523	881	2 344	41.1	33.2	42 392	9 709	40.3	32.3	20 727	2 766
Greene . . . . .	1	1	234	572	234	7.5	5.5	6 902	1 241	7.4	5.3	2 836	313
Montgomery . . . . .	2	2	334	635	334	10.6	8.3	9 551	2 140	10.5	8.1	3 834	456
Rensselaer . . . . .	3	3	655	430	655	20.6	17.7	23 107	5 430	20.2	17.3	11 319	1 396
Saratoga . . . . .	2	2	292	184	292	16.3	10.0	15 717	2 700	16.0	9.7	7 927	805
Schenectady . . . . .	4	4	892	595	892	25.7	20.3	28 220	5 504	25.3	20.1	11 851	1 765
BINGHAMTON, NY MSA . . . . .	4	3	2 121	800	1 416	37.9	28.6	39 211	7 420	37.7	28.1	18 233	2 514
Broome . . . . .	3	2	1 923	893	1 218	32.9	24.6	33 570	6 599	32.7	24.2	16 003	2 226
Tioga . . . . .	1	1	198	398	198	5.0	4.0	5 641	821	5.0	3.9	2 230	288
BUFFALO-NIAGARA FALLS, NY CMSA . . . . .	26	23	9 184	749	7 350	176.0	134.0	150 865	34 898	172.2	130.7	68 537	11 889
Buffalo, NY PMSA (Erie) . . . . .	21	18	8 044	803	6 210	143.8	111.8	123 544	28 600	140.6	109.0	55 290	9 723
Niagara Falls, NY PMSA (Niagara) . . . . .	5	5	1 140	508	1 140	32.2	22.2	27 321	6 298	31.5	21.7	13 247	2 166
ELMIRA, NY MSA† (Chemung) . . . . .	3	2	813	845	598	14.7	11.9	15 920	3 264	14.6	11.6	8 453	1 088
GLENS FALLS, NY MSA† . . . . .	3	3	578	517	578	15.9	12.3	15 717	3 305	15.7	11.9	7 845	1 046
Warren . . . . .	1	1	440	787	440	8.4	6.6	7 594	1 779	8.3	6.4	4 369	594
Washington . . . . .	2	2	138	247	138	7.5	5.7	8 123	1 526	7.4	5.5	3 476	452
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† . . . . .	278	219	113 502	646	81 596	2 282.0	1 873.8	3 021 210	554 148	2 268.3	1 820.0	1 510 734	235 379
Bergen-Passaic, NJ PMSA . . . . .	16	15	5 583	432	5 369	177.5	131.8	189 299	29 303	176.6	129.7	105 695	16 409
Bergen . . . . .	10	9	3 639	433	3 425	117.3	84.0	120 819	18 665	116.5	82.7	68 244	10 673
Passaic . . . . .	6	6	1 944	432	1 944	60.2	47.8	68 480	10 638	60.1	47.0	37 451	5 736
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) . . . . .	14	9	3 902	477	2 928	100.5	73.3	119 336	22 222	99.5	72.0	55 592	7 236
Jersey City, NJ PMSA† (Hudson) . . . . .	11	9	3 410	607	2 450	73.1	66.3	97 191	15 385	74.2	64.9	45 417	7 287
Middlesex-Somerset-Hunterdon, NJ PMSA . . . . .	14	9	4 609	508	2 548	92.4	56.8	112 474	13 730	91.5	55.7	52 129	5 449
Hunterdon . . . . .	1	1	182	199	182	8.9	6.8	10 466	1 394	8.8	6.7	4 506	572
Middlesex . . . . .	9	7	2 414	396	1 983	63.6	37.4	79 562	9 327	63.1	36.7	36 842	3 690
Somerset . . . . .	4	1	2 013	972	383	19.9	12.6	22 446	3 009	19.7	12.3	10 781	1 187
Monmouth-Ocean, NJ PMSA . . . . .	13	10	4 020	455	3 072	150.0	80.3	146 686	15 261	149.0	79.1	76 469	7 953
Monmouth . . . . .	7	6	2 821	545	1 972	66.4	45.3	76 325	9 785	65.9	44.5	37 853	4 857
Ocean . . . . .	6	4	1 199	327	1 100	83.6	35.0	70 361	5 476	83.1	34.6	38 616	3 096
Nassau-Suffolk, NY PMSA† . . . . .	40	32	19 268	726	10 381	303.5	201.2	337 691	53 066	301.4	197.5	184 216	22 915
Nassau . . . . .	17	16	5 781	432	5 761	166.7	116.9	197 407	35 162	165.1	114.7	108 122	14 787
Suffolk . . . . .	23	16	13 487	1 024	4 620	136.7	84.3	140 284	17 904	136.3	82.8	76 094	8 128
New York, NY PMSA . . . . .	123	97	57 395	692	43 047	1 124.8	1 051.4	1 687 029	348 182	1 117.1	1 013.0	828 727	142 019
Bronx . . . . .	16	13	7 442	645	6 106	152.5	165.5	278 130	61 449	150.9	159.5	122 390	23 973
Kings . . . . .	20	18	11 148	501	9 878	301.6	296.4	441 978	89 551	299.5	286.1	213 288	37 762
New York . . . . .	32	26	18 996	1 333	15 311	205.3	222.3	352 271	88 019	202.8	209.0	175 312	36 589
Putnam . . . . .	3	3	257	321	257	7.5	4.9	9 241	1 398	7.5	4.8	4 231	623
Queens . . . . .	17	15	7 141	376	5 659	269.2	226.0	351 047	66 469	268.7	220.2	182 785	26 694
Richmond . . . . .	6	5	1 824	497	1 453	40.7	26.2	66 407	7 775	40.3	25.7	28 476	2 482
Rockland . . . . .	7	2	5 055	1 903	656	25.8	15.7	33 449	4 007	26.1	15.4	20 524	1 818
Westchester . . . . .	22	15	5 532	635	3 727	122.2	94.4	154 506	29 514	121.2	92.3	81 721	12 078
Newark, NJ PMSA . . . . .	37	30	13 163	699	10 598	227.6	187.6	295 228	50 654	226.7	183.8	146 152	24 024
Essex . . . . .	18	16	7 385	879	6 262	105.2	97.4	149 163	28 580	104.7	94.9	74 057	13 798
Morris . . . . .	7	5	2 568	617	1 612	38.6	27.8	44 918	6 486	38.5	27.5	23 920	3 035
Sussex . . . . .	2	2	274	224	274	11.5	6.9	11 984	1 521	11.4	6.7	6 810	590
Union . . . . .	10	7	2 936	584	2 450	72.3	55.6	89 163	14 067	72.1	54.6	41 365	6 601
Orange County, NY PMSA† (Orange) . . . . .	10	8	2 152	802	1 203	32.6	25.0	36 276	6 345	32.3	24.4	16 337	2 087
POUGHKEEPSIE, NY MSA† (Dutchess) . . . . .	8	5	2 894	1 156	1 240	30.7	22.3	30 850	4 538	31.0	21.9	15 659	1 897
ROCHESTER, NY MSA† . . . . .	18	15	6 210	627	3 451	122.5	95.0	114 366	22 666	121.1	93.1	56 474	8 700
Livingston . . . . .	1	1	85	146	85	6.9	4.9	6 407	963	6.8	4.8	2 842	322
Monroe . . . . .	9	7	4 106	575	2 456	88.2	69.3	85 359	17 229	87.4	68.3	42 415	6 730
Ontario . . . . .	4	3	1 582	1 745	473	11.2	8.9	9 119	1 944	10.9	8.6	4 423	754
Orleans . . . . .	2	2	179	457	179	5.1	3.9	4 179	919	5.0	3.8	2 057	260
Wayne . . . . .	2	2	258	293	258	11.0	7.9	9 302	1 611	10.9	7.7	4 737	634
SYRACUSE, NY MSA† . . . . .	11	9	2 893	445	2 617	78.5	60.4	68 378	11 119	77.1	58.8	34 048	4 246
Madison . . . . .	2	2	299	448	299	7.4	5.8	5 770	880	7.3	5.7	2 543	346
Onondaga . . . . .	7	5	2 325	499	2 049	57.8	44.7	52 741	8 558	56.7	43.6	26 724	3 371
Oswego . . . . .	2	2	269	229	269	13.3	9.9	9 867	1 681	13.1	9.6	4 781	529
UTICA-ROME, NY MSA† . . . . .	12	10	4 217	1 314	1 445	49.4	38.3	43 208	8 013	49.3	37.0	19 328	2 886
Herkimer . . . . .	3	3	303	453	303	10.3	8.1	8 421	1 667	10.2	7.9	3 444	458
Oneida . . . . .	9	7	3 914	1 541	1 142	39.1	30.2	34 787	6 346	39.0	29.1	15 884	2 428

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. §Data subject to copyright, see source citation ¶Per 100,000 resident population estimated as of July 1. \*As of July 1. \*\*Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>														Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients				
	1982				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)	
	Number (1,000)							1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)					
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>												
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	
	NEW YORK	2 820.7	1 750.2	202.0	380.6	160.5	2 872.8	2 377.9	1 145.5	945.8	450	464	13 874.0	10 714.7	340.1	371.5
Metropolitan areas	2 525.1	1 570.5	181.0	341.0	159.3	2 572.3	2 139.6	1 032.8	852.9	453	465	12 531.7	9 681.4	313.4	342.9	
Nonmetropolitan areas	295.5	179.7	21.0	39.6	172.1	300.5	238.2	112.8	92.9	423	459	1 342.3	1 033.3	26.6	28.6	
ALBANY-SCHENECTADY-TROY, NY MSA	147.7	94.2	9.2	19.7	177.3	148.0	114.9	59.0	48.1	437	469	702.7	535.0	10.1	10.7	
Albany	48.0	31.6	2.7	6.3	168.9	48.1	37.2	19.5	15.9	442	465	233.3	177.4	3.4	3.8	
Greene	9.2	6.0	.5	1.2	226.6	9.4	6.9	3.5	2.9	418	475	41.7	32.0	.6	.6	
Montgomery	13.2	8.9	.9	1.5	248.5	13.0	10.3	5.1	4.1	419	452	59.5	44.9	.8	.9	
Rensselaer	25.2	15.8	1.6	3.4	166.8	25.7	21.6	10.0	8.3	437	471	119.2	92.4	1.8	1.9	
Saratoga	20.9	12.5	1.5	2.7	135.1	20.5	13.0	8.2	6.5	434	477	97.8	72.9	1.3	1.3	
Schenectady	31.2	19.5	1.9	4.5	209.2	31.3	25.9	12.7	10.4	444	475	151.1	115.4	2.1	2.1	
BINGHAMTON, NY MSA	46.4	29.4	3.2	5.9	176.5	46.8	36.4	18.3	15.0	431	462	217.5	166.5	3.1	3.6	
Broome	39.9	25.6	2.8	5.0	187.1	40.1	31.3	15.9	13.0	433	464	188.5	143.9	2.7	3.1	
Tioga	6.5	3.9	.4	.9	130.7	6.7	5.1	2.4	2.0	417	453	29.0	22.7	.4	.5	
BUFFALO-NIAGARA FALLS, NY CMSA	219.7	129.7	16.0	33.9	180.4	218.8	171.5	89.9	72.7	453	482	1 077.8	818.1	16.8	19.2	
Buffalo, NY PMSA (Erie)	178.3	105.6	12.9	27.7	179.0	178.0	141.3	72.9	59.1	452	480	875.1	665.1	14.3	16.3	
Niagara Falls, NY PMSA (Niagara)	41.3	24.1	3.1	6.3	186.5	40.8	30.3	17.0	13.6	457	493	202.7	153.0	2.5	2.9	
ELMIRA, NY MSA† (Chemung)	18.1	11.2	1.5	2.4	189.7	18.5	15.1	7.2	5.9	435	460	85.6	66.2	1.5	1.6	
GLENS FALLS, NY MSA†	20.2	12.2	1.3	2.8	184.0	20.3	15.6	7.7	6.3	425	460	91.8	69.8	1.6	1.7	
Warren	10.7	6.5	.7	1.5	196.0	10.9	8.5	4.1	3.4	427	453	49.1	37.6	.9	.9	
Washington	9.5	5.7	.7	1.3	172.1	9.4	7.1	3.6	2.9	421	467	42.7	32.2	.8	.8	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	2 707.5	1 703.5	189.9	366.6	155.1	2 728.8	2 247.3	1 123.1	915.9	460	463	13 692.5	10 448.6	319.7	340.8	
Bergen-Passaic, NJ PMSA	210.2	137.0	13.3	28.8	162.5	203.9	159.1	90.7	71.1	472	472	1 106.6	813.6	11.5	10.8	
Bergen	137.2	90.8	7.9	19.2	163.1	132.7	100.2	60.6	47.3	480	487	743.7	544.7	4.5	4.5	
Passaic	72.9	46.2	5.3	9.7	161.4	71.2	58.8	30.1	23.8	458	451	362.9	268.9	7.0	6.3	
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	117.7	77.8	6.0	15.9	143.6	117.0	86.8	50.6	40.5	471	461	619.2	463.0	5.6	5.3	
Jersey City, NJ PMSA† (Hudson)	87.4	54.5	7.0	11.9	156.4	88.3	79.8	35.1	28.7	447	448	423.9	325.3	12.5	11.6	
Middlesex-Somerset-Hunterdon, NJ PMSA	116.5	71.5	8.9	16.5	130.1	109.8	75.9	49.4	37.5	467	485	599.2	427.0	6.5	6.6	
Hunterdon	10.8	6.7	.6	1.6	121.6	10.4	8.2	4.5	3.5	457	477	54.2	39.4	.8	1.0	
Middlesex	81.1	49.8	6.5	11.3	134.6	76.0	51.2	34.4	26.0	468	486	415.8	295.2	4.6	4.7	
Somerset	24.7	15.1	1.8	3.6	120.5	23.4	16.5	10.6	8.1	470	485	129.2	92.4	1.1	.9	
Monmouth-Ocean, NJ PMSA	177.8	118.2	9.9	22.5	204.8	170.6	99.8	73.4	57.2	449	472	870.7	634.1	8.3	8.3	
Monmouth	79.5	49.6	5.2	11.4	155.9	77.4	55.7	32.3	25.4	446	458	390.7	287.2	5.5	5.6	
Ocean	98.3	68.6	4.7	11.1	274.6	93.2	44.1	41.1	31.8	452	488	479.9	346.9	2.8	2.7	
Nassau-Suffolk, NY PMSA†	376.1	220.0	28.3	56.2	144.6	373.1	256.1	157.6	126.2	467	495	1 953.1	1 460.8	25.6	27.6	
Nassau	201.0	121.6	13.3	31.0	152.7	197.9	145.0	87.3	69.3	482	499	1 097.8	814.5	10.8	11.9	
Suffolk	175.1	98.4	15.0	25.2	136.2	175.2	111.1	70.3	56.9	449	492	855.3	646.3	14.8	15.7	
New York, NY PMSA	1 308.5	830.5	93.9	171.3	157.9	1 356.8	1 231.0	536.8	451.3	456	453	6 540.4	5 145.5	222.4	243.2	
Bronx	181.1	109.0	14.3	24.3	155.7	193.0	196.3	70.1	60.8	437	437	848.4	688.7	44.4	46.6	
Kings	364.3	220.0	29.3	49.8	162.6	385.5	367.2	143.4	123.5	443	448	1 736.1	1 398.2	71.0	77.2	
New York	220.0	155.3	14.4	22.9	154.6	230.4	234.6	93.8	79.3	466	422	1 156.0	915.0	47.7	56.6	
Putnam	9.2	5.7	.6	1.2	116.9	9.4	6.1	3.8	3.1	461	513	45.6	35.3	.4	.5	
Queens	312.7	204.0	20.5	41.6	164.6	316.7	264.8	131.7	108.4	463	463	1 597.3	1 231.3	39.5	40.6	
Richmond	51.1	28.6	4.7	7.7	142.1	51.1	33.9	20.8	16.9	454	520	254.3	192.4	5.5	6.1	
Rockland	31.5	17.8	2.3	4.5	121.4	31.2	19.7	12.9	10.3	460	489	158.2	118.0	3.9	4.5	
Westchester	138.7	90.1	7.9	19.3	161.0	139.6	108.5	60.2	48.9	477	474	744.5	566.7	10.0	11.1	
Newark, NJ PMSA	272.9	169.4	19.6	38.2	145.8	268.9	229.0	114.0	90.6	464	454	1 392.1	1 036.9	23.8	23.7	
Essex	126.7	77.1	10.4	17.2	151.0	127.9	119.3	51.6	42.0	458	440	632.9	483.1	16.0	16.1	
Morris	46.1	28.8	2.8	6.7	112.3	44.2	33.3	19.6	15.1	467	480	240.0	173.8	1.8	1.7	
Sussex	14.2	8.7	.9	2.1	120.4	13.6	8.7	5.8	4.5	449	474	69.6	50.1	.8	.9	
Union	85.9	54.9	5.6	12.2	170.6	83.1	67.6	37.0	28.9	474	466	449.5	329.9	5.2	5.0	
Orange County, NY PMSA† (Orange)	40.2	24.5	3.0	5.3	151.7	40.4	29.8	15.6	12.7	428	466	187.2	142.3	3.5	3.5	
POUGHKEEPSIE, NY MSA† (Dutchess)	37.1	22.7	2.5	4.7	150.9	37.0	26.9	15.0	12.1	449	462	179.7	135.5	4.2	4.6	
ROCHESTER, NY MSA†	150.8	97.1	10.8	17.6	154.1	151.5	118.1	62.3	50.8	453	468	738.9	564.2	11.3	12.2	
Livingston	8.6	5.3	.5	1.0	149.4	8.6	6.6	3.4	2.8	436	495	40.1	30.6	.6	.8	
Monroe	108.1	70.2	7.9	12.7	152.9	108.4	84.8	45.5	37.1	461	469	541.0	412.8	8.0	8.4	
Ontario	13.8	8.8	1.0	1.7	154.6	14.0	11.2	5.4	4.4	428	455	64.2	49.3	.9	.9	
Orleans	6.6	4.1	.8	.8	170.3	6.8	5.0	2.6	2.1	434	471	30.5	23.7	.4	.4	
Wayne	13.7	8.6	.9	1.4	160.0	13.7	10.4	5.4	4.3	431	462	63.1	47.9	1.4	1.6	
SYRACUSE, NY MSA†	98.4	60.8	6.8	13.2	154.1	98.7	76.2	39.6	32.3	446	467	473.3	360.2	7.5	8.1	
Madison	9.6	5.8	.6	1.3	146.7	9.4	7.6	3.7	3.0	427	472	43.8	33.0	.7	.7	
Onondaga	71.3	44.9	4.8	9.4	155.1	71.4	55.1	29.2	23.8	450	465	348.2	265.1	5.4	5.8	
Oswego	17.6	10.1	1.4	2.4	154.3	17.8	13.4	6.8	5.6	437	474	81.3	62.0	1.5	1.6	
UTICA-ROME, NY MSA†	62.0	38.2	4.4	8.1	194.8	62.4	48.0	23.8	19.5	425	457	283.5	217.2	5.8	6.7	
Herkimer	13.3	8.5	.9	1.7	199.9	13.4	10.3	5.1	4.2	421	458	60.4	46.2	.9	1.0	
Oneida	48.7	29.7	3.5	6.5	193.4	49.0	37.7	18.7	15.3	426	457	223.1	171.0	4.9	5.7	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. †Data are placed by postal address. ‡Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. ‡Excludes dependents. †Includes parents. ‡Per 1,000 resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of CMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	1980	117	118	119	120	121
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
NEW YORK	85 964	64 060	253	172	1 117.5	1 087.4	1 082.0	1 101.1	370.8	362.2	732.6	760.3	1.025	33.2	46.1	15.9	26.5
Metropolitan areas	79 370	59 535	253	174	1 051.5	NA	NA	1 047.7	349.9	345.0	691.9	724.2	1.025	34.9	44.8	15.2	29.0
Nonmetropolitan areas	6 594	4 525	248	158	66.1	NA	NA	53.4	20.8	17.2	40.7	36.1	1.021	17.1	59.8	22.5	1.2
ALBANY-SCHENECTADY-TROY,																	
NY MSA	2 242	1 654	222	154	22.8	NA	NA	24.1	7.6	8.1	14.7	16.7	1.017	30.5	62.0	21.8	6.1
Albany	836	635	243	166	7.0	7.8	8.1	9.2	2.5	3.2	4.5	6.4	1.394	12.4	59.2	19.4	9.9
Greene	123	88	199	141	1.1	NA	NA	1.1	.3	.4	.8	.8	.843	32.6	63.2	21.8	2.3
Montgomery	156	135	197	149	1.6	1.7	1.8	1.5	.5	.5	1.0	1.0	.957	27.1	56.8	26.5	2.7
Rensselaer	425	302	236	158	5.1	4.7	4.9	4.5	1.6	1.4	3.3	3.1	.669	51.1	61.2	23.2	6.0
Saratoga	254	174	190	130	2.7	3.0	3.0	2.7	.9	.9	1.7	1.8	.600	51.4	66.4	24.2	2.0
Schenectady	448	320	213	149	5.3	6.9	6.5	5.1	1.7	1.7	3.4	3.5	1.066	26.8	65.5	21.1	4.6
BINGHAMTON, NY MSA	634	517	202	144	7.5	7.7	7.2	6.1	2.5	2.3	4.6	4.0	1.033	14.0	64.1	23.0	3.2
Broome	547	457	201	146	5.9	6.2	5.8	5.0	2.0	1.9	3.6	3.3	1.079	6.3	64.4	21.9	3.8
Tioga	87	60	211	130	1.6	1.6	1.4	1.1	.5	.4	1.0	.7	.826	48.4	62.5	27.7	.5
BUFFALO-NIAGARA FALLS, NY																	
CMSA	3 967	3 116	236	162	71.9	67.1	59.2	56.1	24.1	19.4	45.6	38.6	1.008	7.4	66.6	18.6	6.6
Buffalo, NY PMSA (Erie)	3 358	2 619	235	160	59.2	55.9	49.7	47.6	19.9	16.4	37.7	32.9	1.019	4.7	65.6	18.8	7.5
Niagara Falls, NY PMSA (Niagara)	609	497	241	170	12.7	11.2	9.4	8.5	4.3	3.0	7.9	5.7	.960	19.5	71.0	18.0	2.4
ELMIRA, NY MSA† (Chemung)	348	254	229	157	5.9	5.3	4.2	3.9	1.9	1.3	3.5	2.5	1.040	12.1	68.0	20.2	1.8
GLENS FALLS, NY MSA†	346	246	210	142	3.0	3.4	3.2	3.1	1.0	1.1	1.8	2.1	1.046	27.3	64.6	21.3	.5
Warren	186	134	212	143	1.4	1.5	1.2	1.4	.5	.5	.9	1.0	1.222	19.7	67.0	19.5	.5
Washington	160	112	208	140	1.6	1.9	2.0	1.7	.5	.5	1.0	1.2	.869	35.0	62.3	23.2	.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	81 840	58 743	256	172	1 153.6	NA	NA	1 236.8	385.7	402.7	766.2	855.4	1.000	40.5	46.9	14.8	28.2
Bergen-Passaic, NJ PMSA	2 787	1 602	242	148	38.8	41.1	42.9	47.9	13.2	15.3	26.0	33.2	.919	39.6	66.8	16.8	9.2
Bergen	1 084	655	240	145	6.7	7.5	8.2	9.1	2.6	3.2	4.2	6.0	.925	38.1	66.7	16.0	10.5
Passaic	1 703	947	244	150	32.2	33.6	34.7	38.8	10.6	12.1	21.8	27.2	.906	42.7	67.0	18.6	6.4
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	1 235	760	220	143	30.5	31.2	32.1	35.1	10.4	11.5	20.7	24.5	1.014	14.9	68.6	16.8	7.5
Jersey City, NJ PMSA† (Hudson)	3 234	1 861	259	160	50.2	50.5	53.6	59.9	16.7	18.9	34.0	42.1	.953	38.8	40.3	18.2	25.8
Middlesex-Somerset-Hunterdon, NJ PMSA	1 380	831	212	125	20.3	NA	NA	28.8	7.1	9.6	13.3	19.5	.947	40.0	69.8	17.7	5.9
Hunterdon	118	73	146	73	.7	NA	NA	1.1	.3	.4	.4	.8	.761	47.7	68.5	21.9	1.4
Middlesex	1 026	615	223	131	16.9	18.1	19.4	23.7	5.8	7.8	11.1	16.0	.981	35.5	69.0	17.3	7.2
Somerset	236	143	214	152	2.8	3.0	3.4	4.0	1.0	1.4	1.8	2.7	.926	49.5	72.4	17.3	4.2
Monmouth-Ocean, NJ PMSA	1 928	1 193	232	143	29.5	NA	NA	40.4	10.1	13.4	19.5	27.5	.778	34.2	68.4	19.0	6.6
Monmouth	1 278	812	230	145	17.4	18.3	19.6	23.8	6.0	8.0	11.7	16.3	.816	32.1	66.9	18.1	8.6
Ocean	650	381	234	141	12.1	NA	NA	16.5	4.1	5.4	7.8	11.1	.710	38.0	71.0	20.5	2.8
Nassau-Suffolk, NY PMSA†	6 128	4 451	240	161	55.2	58.4	56.2	62.8	19.0	20.5	37.3	43.0	.800	36.5	63.7	17.6	12.5
Nassau	2 848	2 063	263	173	17.6	18.6	19.7	23.8	6.3	8.0	12.0	16.5	.827	40.4	60.5	15.5	17.0
Suffolk	3 280	2 388	222	152	37.6	39.8	36.5	39.0	12.7	12.5	25.3	26.5	.766	31.9	67.4	20.1	7.2
New York, NY PMSA	58 358	43 747	262	180	788.0	765.6	778.2	804.3	262.6	264.2	520.2	555.6	1.115	47.0	26.3	11.1	49.3
Bronx	11 887	8 554	268	183	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.607	63.0	20.9	10.9	58.6
Kings	18 882	13 842	266	179	5753.5	5729.8	5739.7	5762.2	5250.2	5249.8	5497.3	5527.0	.703	53.9	18.5	9.6	61.0
New York	12 522	10 502	262	186	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	2.897	15.8	6.2	4.7	60.0
Putnam	106	82	243	180	.4	.5	.5	.7	.1	.2	.2	.4	.445	68.4	64.8	24.0	5.8
Queens	10 411	7 244	263	178	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.584	63.2	29.0	12.3	50.6
Richmond	1 322	933	242	153	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	.544	57.8	41.6	18.4	29.9
Rockland	850	675	218	151	5.3	5.1	5.3	6.6	1.7	2.1	3.5	4.6	.693	44.6	65.8	20.9	7.1
Westchester	2 378	1 915	239	172	28.9	30.2	32.7	34.8	10.5	12.0	19.1	23.6	.886	33.0	54.6	15.7	19.9
Newark, NJ PMSA	5 956	3 696	250	156	129.9	NA	NA	145.4	43.5	45.7	87.6	101.5	1.022	38.0	63.2	18.4	10.9
Essex	4 048	2 559	253	159	105.1	108.1	108.3	116.0	34.8	36.1	71.2	81.2	1.104	34.3	55.9	18.2	17.4
Morris	430	229	235	132	2.7	3.1	3.3	4.2	1.0	1.4	1.8	2.8	.932	39.0	70.8	18.8	4.4
Sussex	155	119	206	140	1.6	NA	NA	2.4	.6	.8	1.0	1.6	.529	55.8	67.8	23.9	2.0
Union	1 323	789	252	158	20.5	20.1	19.8	22.9	7.1	7.4	13.6	15.9	1.092	38.5	66.7	17.1	8.8
Orange County, NY PMSA† (Orange)	834	602	241	172	11.0	11.3	11.8	12.2	3.3	3.6	7.7	8.6	.894	23.5	61.4	21.8	4.3
POUGHKEEPSIE, NY MSA† (Dutchess)	901	733	216	159	4.9	4.9	5.1	5.3	1.7	1.9	3.3	3.6	.987	17.2	66.9	20.7	3.2
ROCHESTER, NY MSA†	2 626	1 969	232	161	41.3	35.7	37.1	35.2	13.4	11.2	27.5	25.4	1.014	11.5	64.8	21.0	5.2
Livingston	122	88	196	106	1.3	1.3	1.2	1.2	.4	.4	.8	.8	.816	33.3	59.6	24.4	.5
Monroe	1 912	1 435	240	171	33.8	28.9	30.5	28.9	10.9	9.1	22.8	21.0	1.092	2.5	65.4	19.7	6.8
Ontario	209	163	246	178	1.9	1.6	1.6	1.7	.7	.6	1.2	1.1	.856	34.9	63.6	24.5	.7
Orleans	90	62	207	141	1.9	1.6	1.6	1.4	.6	.5	1.2	1.0	.715	39.4	63.5	24.5	.4
Wayne	293	221	205	134	2.4	2.3	2.2	2.0	.8	.7	1.6	1.4	.746	40.5	64.2	25.5	.8
SYRACUSE, NY MSA†	1 743	1 262	231	156	25.8	25.9	24.4	23.5	8.6	7.8	16.6	16.3	1.019	11.3	63.6	21.1	5.2
Madison	172	108	242	153	1.8	1.9	1.7	1.5	.6	.5	1.1	1.0	.711	44.5	59.6	23.4	.9
Onondaga	1 248	917	233	158	18.6	18.6	17.8	17.9	6.3	5.9	12.1	12.6	1.089	4.1	64.3	20.2	6.6
Oswego	323	237	219	149	5.4	5.4	4.9	4.1	1.7	1.4	3.3	2.7	.862	26.1	62.6	24.0	1.2
UTICA-ROME, NY MSA†	1 243																

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>3</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>4</sup>Covers workers



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with—		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
NEW YORK	1 019 747	5 810	859 006	160 741	1 115 224	6 352	1 204 698	6 907	43 427	59.0	28.2	2 364	37 908	1 658
Metropolitan areas	969 350	6 101	811 525	157 825	1 060 161	6 676	1 141 753	7 240	40 161	58.6	28.7	2 242	35 172	1 564
Nonmetropolitan areas	50 397	3 026	47 481	2 916	55 063	3 285	62 945	3 768	3 266	63.7	21.8	122	2 736	94
ALBANY-SCHENECTADY-TROY,														
NY MSA	29 103	3 502	26 847	2 256	30 146	3 638	34 033	4 077	3 346	66.3	17.8	156	2 667	119
Albany	12 462	4 321	11 503	959	12 915	4 480	12 914	4 519	1 305	65.4	8.8	57	1 052	47
Greene	1 141	2 792	1 034	107	1 386	3 393	1 492	3 684	S	S	S	S	91	3
Montgomery	819	1 522	773	46	933	1 735	922	1 729	13	84.6	-	Z	5	Z
Rensselaer	5 774	3 953	5 262	512	5 801	3 973	7 075	4 664	322	62.7	34.8	14	270	10
Saratoga	3 938	2 611	3 571	367	3 991	2 685	5 878	3 823	1 172	71.1	15.8	62	915	44
Schenectady	4 969	3 288	4 704	265	5 120	3 389	5 752	3 841	423	52.5	42.3	18	334	15
BINGHAMTON, NY MSA	7 944	3 012	7 751	193	8 732	3 298	9 496	3 610	775	77.5	14.5	41	630	27
Broome	7 058	3 295	6 940	118	7 706	3 581	8 404	3 939	696	75.7	15.4	36	S	S
Tioga	886	1 788	811	75	1 026	2 071	1 092	2 196	S	S	S	S	74	II
BUFFALO-NIAGARA FALLS, NY														
CMSA	57 559	4 642	51 924	5 635	61 316	4 948	64 860	5 250	1 890	75.7	16.4	111	1 493	81
Buffalo, NY PMSA (Erie)	47 080	4 655	42 143	4 937	50 582	5 004	54 139	5 366	1 487	77.4	16.7	93	1 120	58
Niagara Falls, NY PMSA (Niagara)	10 479	4 584	9 781	698	10 734	4 698	10 721	4 733	403	69.5	15.4	18	373	14
ELMIRA, NY MSA† (Chemung)	3 593	3 814	3 453	140	3 849	3 910	4 620	4 734	80	50.0	50.0	3	104	4
GLENS FALLS, NY MSA†	3 539	3 904	3 326	213	3 837	3 496	4 275	3 901	462	79.4	15.8	23	528	23
Warren	2 177	6 149	2 122	55	2 096	3 844	2 530	4 615	398	86.2	8.3	21	453	21
Washington	1 362	2 465	1 204	158	1 741	3 152	1 745	3 187	S	S	S	S	75	2
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	1 087 392	6 211	909 642	177 750	1 193 907	6 838	1 302 425	7 536	60 492	63.2	27.2	3 429	51 260	2 496
Bergen-Passaic, NJ PMSA	55 154	4 195	50 540	4 614	64 132	4 898	75 124	5 812	3 225	61.3	30.0	220	2 471	166
Bergen	30 093	3 503	28 694	1 399	34 365	4 016	42 391	5 018	S	S	S	S	1 804	134
Passaic	25 061	5 502	21 846	3 215	29 767	6 562	32 733	7 310	S	S	S	S	667	32
Bridgeport-Stamford-Norwalk-Danbury, CT NECMA (Fairfield)	44 691	5 647	41 597	3 094	45 457	5 716	49 001	6 277	5 264	60.8	34.3	326	3 652	222
Jersey City, NJ PMSA† (Hudson)	35 683	6 316	30 713	4 970	37 608	6 683	38 425	6 917	778	12.7	46.5	26	663	22
Middlesex-Somerset-Hunterdon, NJ PMSA	32 029	3 565	30 054	1 975	36 743	4 105	42 593	4 821	11 211	78.4	19.1	523	9 011	410
Hunterdon	1 633	1 861	1 553	80	1 796	2 055	2 210	2 562	1 086	93.7	6.3	54	S	S
Middlesex	23 334	3 856	21 761	1 573	27 564	4 573	31 705	5 329	7 160	70.0	26.8	302	6 419	257
Somerset	7 062	3 434	6 740	322	7 383	3 605	8 678	4 292	2 965	93.2	5.0	152	1 812	104
Monmouth-Ocean, NJ PMSA	40 101	4 692	37 341	2 760	42 570	5 001	50 923	6 060	9 785	85.0	11.5	535	8 924	447
Monmouth	22 667	4 490	20 795	1 872	24 233	4 820	28 004	5 642	S	S	S	S	4 142	240
Ocean	17 434	4 984	16 546	888	18 337	5 263	22 919	6 664	55 313	85.9	511.8	5261	4 782	207
Nassau-Suffolk, NY PMSA†	93 607	3 564	88 235	5 372	98 608	3 754	133 427	5 124	8 014	81.8	10.6	429	6 160	298
Nassau	42 557	3 195	39 921	2 636	48 894	3 673	54 214	4 108	2 130	65.0	28.1	151	1 376	95
Suffolk	51 050	3 943	48 314	2 736	49 714	3 838	79 213	6 169	5 884	88.0	4.3	278	4 784	204
New York, NY PMSA	671 027	8 091	534 481	136 546	742 038	8 980	768 298	9 379	15 933	26.9	51.0	974	15 445	636
Bronx	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	712	16.9	70.1	35	769	34
Kings	624 256	8 792	491 490	132 766	690 006	9 723	671 222	10 109	1 450	19.0	53.9	58	1 524	52
New York	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	4 190	Z	99.9	199	5 487	200
Putnam	2 481	3 193	2 342	139	2 733	3 519	2 966	3 852	655	76.2	18.3	37	299	18
Queens	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	2 020	3.2	64.8	70	1 325	41
Richmond	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	3 194	24.6	11.7	104	2 690	79
Rockland	9 569	3 657	8 755	814	10 152	3 877	10 808	4 164	865	90.9	7.1	49	S	S
Westchester	34 721	4 066	31 894	2 827	39 147	4 735	43 302	5 283	S	S	S	S	S	S
Newark, NJ PMSA	104 505	5 475	87 183	17 322	115 609	6 081	133 400	7 090	4 891	76.1	19.5	330	3 955	254
Essex	62 893	7 265	49 384	13 509	68 596	7 958	77 248	9 078	S	S	S	S	538	42
Morris	14 048	3 399	13 391	657	15 160	3 682	18 667	4 593	2 345	82.1	11.9	185	2 312	151
Sussex	3 027	2 563	2 900	127	4 079	3 467	4 455	3 836	914	97.9	2.1	52	649	34
Union	24 537	4 796	21 508	3 029	27 774	5 450	32 670	6 494	S	S	S	S	456	26
Orange County, NY PMSA† (Orange)	10 595	4 143	9 498	1 097	11 142	4 358	11 594	4 475	1 391	90.8	7.5	56	979	41
POUGHKEEPSIE, NY MSA† (Dutchess)	7 928	3 218	7 121	807	8 517	3 458	8 979	3 678	1 668	76.4	22.1	78	1 396	57
ROCHESTER, NY MSA†	50 834	5 194	47 206	3 628	53 603	5 479	59 193	6 103	3 878	83.3	14.7	242	3 396	184
Livingston	1 768	3 075	1 690	78	2 058	3 581	1 994	3 500	S	S	S	S	225	8
Monroe	42 182	5 958	39 098	3 084	44 423	6 278	49 036	6 990	2 799	88.3	9.7	192	2 330	139
Ontario	2 773	3 105	2 641	132	2 952	3 307	3 431	3 877	482	56.2	42.1	22	494	22
Orleans	1 168	3 009	1 005	163	1 236	3 185	1 384	3 597	S	S	S	S	78	3
Wayne	2 943	3 453	2 772	171	2 934	3 444	3 348	3 964	292	88.0	11.0	14	269	12
SYRACUSE, NY MSA†	25 319	3 909	23 762	1 557	28 772	4 439	32 412	5 044	2 111	87.2	9.4	94	1 732	72
Madison	1 663	2 561	1 620	43	2 091	3 190	2 414	3 715	S	S	S	S	S	5
Onondaga	21 267	4 543	19 847	1 420	23 606	5 045	25 807	5 564	1 715	87.1	10.1	80	1 307	50
Oswego	2 389	2 082	2 295	94	3 075	2 681	4 191	3 685	S	S	S	S	S	3
UTICA-ROME, NY MSA†	8 302	2 601	7 921	381	9 601	2 981	10 566	3 309	613	69.0	28.1	26	642	23
Herkimer	1 205	1 882	1 110	95	1 708	2 549	1 832	2 758	111	78.4	21.6	5	71	3
Oneida	7 097	2 781	6 811	286	7 893	3 094	8 734	3 453	S	S	S	S	571	19

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>5</sup>Revised. <sup>6</sup>Bronx, New York, Queens, and Richmond Counties included with Kings County.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built--		Percent with--		Occupied housing units								
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)	
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
NEW YORK	6 867 638	9.0	6 699 084	5.4	11.9	43.3	41.6	35.8	6 340 429	48.6	4.9	40.5	5.1	51.9	45 900	249	
Metropolitan areas	6 146 334	7.8	6 063 439	5.0	11.3	42.3	38.9	38.7	5 762 686	46.4	5.2	40.8	4.6	52.8	47 700	250	
Nonmetropolitan areas	721 304	20.1	635 645	9.1	17.4	52.4	67.3	7.9	577 743	70.6	2.5	37.9	9.8	43.3	32 300	211	
ALBANY-SCHENECTADY-TROY, NY MSA	335 548	19.8	325 921	7.3	17.1	46.8	55.8	13.3	302 191	63.7	1.9	46.5	9.6	40.7	38 600	221	
Albany	115 733	17.6	114 938	7.3	16.2	44.7	48.4	18.8	106 589	56.1	1.7	52.5	10.8	35.1	42 100	233	
Greene	21 350	39.4	18 633	19.9	22.4	44.5	69.6	5.7	14 919	72.8	2.3	6.3	14.3	70.0	35 000	220	
Montgomery	21 192	5.5	21 120	6.0	11.3	65.0	52.4	6.9	19 845	66.9	1.8	45.8	7.0	42.3	28 100	174	
Rensselaer	57 363	14.0	56 343	6.4	12.9	54.1	54.6	12.3	52 735	63.2	2.6	39.0	8.6	48.2	35 000	203	
Saratoga	60 370	49.5	55 530	6.5	32.6	32.9	62.5	10.5	51 935	72.6	2.2	38.5	12.2	44.0	43 200	238	
Schenectady	59 540	7.0	59 357	5.4	8.6	51.4	62.2	10.7	56 168	66.9	1.2	60.6	5.4	32.5	37 200	224	
BINGHAMTON, NY MSA	99 969	14.2	98 891	5.6	13.9	44.6	61.2	11.4	93 329	67.9	1.8	57.9	8.0	29.5	40 800	210	
Broome	81 982	11.7	81 052	5.2	12.3	45.2	59.2	13.0	76 809	65.4	1.8	65.5	7.6	23.6	41 000	209	
Tioga	17 987	27.0	17 839	7.4	21.5	42.2	70.4	3.7	16 520	79.7	2.2	22.5	9.9	56.9	39 500	218	
BUFFALO-NIAGARA FALLS, NY CMSA	474 247	8.9	471 805	5.6	11.9	43.3	55.7	11.2	445 475	63.7	1.9	84.3	4.7	10.2	39 700	216	
Buffalo, NY PMSA (Erie)	389 038	7.8	387 296	5.7	11.3	43.4	53.4	11.4	365 217	62.6	1.9	89.6	4.1	5.6	40 200	218	
Niagara Falls, NY PMSA (Niagara)	85 209	14.1	84 509	5.0	14.6	43.0	66.0	10.5	80 258	68.8	2.0	60.6	7.2	31.0	38 000	210	
ELMIRA, NY MSA† (Chemung)	36 706	11.1	36 525	5.5	13.4	47.2	69.1	8.7	34 521	69.5	1.8	80.6	6.7	8.7	33 600	207	
GLENS FALLS, NY MSA†	48 742	23.2	41 088	9.2	17.9	51.5	70.1	7.0	37 307	71.6	2.9	28.3	10.9	50.3	32 500	217	
Warren	26 825	28.5	21 689	10.5	20.8	44.0	68.3	10.1	19 420	68.1	2.8	33.6	13.3	44.0	35 800	226	
Washington	21 917	17.3	19 399	7.8	14.6	60.0	72.2	3.6	17 887	75.4	3.1	22.5	8.3	57.2	29 500	207	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	6 657 296	7.8	6 567 718	4.5	11.1	39.3	38.6	39.7	6 272 293	46.3	5.5	35.6	4.8	58.4	63 300	262	
Bergen-Passaic, NJ PMSA	466 359	6.9	464 753	2.3	9.1	35.8	53.1	19.1	453 873	61.3	3.1	56.3	4.7	38.5	73 900	293	
Bergen	306 774	8.3	306 590	2.0	10.0	32.7	58.4	18.4	300 410	65.4	2.0	56.5	5.1	38.0	76 500	319	
Passaic	159 585	4.5	158 163	3.0	7.4	42.0	42.7	20.3	153 463	53.2	5.2	55.9	3.7	39.6	66 900	263	
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	295 065	15.9	293 194	4.3	16.3	31.1	64.1	16.4	280 597	67.3	2.8	24.9	9.0	65.0	92 300	295	
Jersey City, NJ PMSA† (Hudson)	221 276	3.2	221 183	6.0	8.2	60.2	12.0	44.3	207 857	29.7	7.3	44.3	4.7	49.9	43 700	225	
Middlesex-Somerset-Hunterdon, NJ PMSA	303 221	20.2	302 953	3.4	18.2	24.6	67.6	16.4	292 591	69.3	2.5	48.0	6.7	44.4	67 000	311	
Hunterdon	30 029	34.9	29 881	4.6	25.3	37.7	81.7	6.3	28 515	77.7	1.5	10.3	13.3	71.9	78 600	334	
Middlesex	203 418	18.5	203 377	3.3	17.2	22.4	63.8	19.2	196 708	66.9	2.9	52.4	6.3	40.8	62 600	307	
Somerset	69 774	19.7	69 695	3.3	18.0	25.5	72.6	12.5	67 368	72.9	1.7	50.9	5.2	43.1	77 800	325	
Monmouth-Ocean, NJ PMSA	359 302	37.8	320 407	6.9	29.7	19.0	75.2	13.8	298 434	75.2	2.2	43.3	19.4	36.6	56 800	286	
Monmouth	185 770	23.5	180 428	5.7	19.6	26.8	70.4	18.5	170 130	69.3	2.3	46.9	12.1	40.5	65 500	283	
Ocean	173 532	57.3	139 979	8.3	42.6	9.1	81.4	7.9	128 304	82.9	2.0	38.6	29.1	31.3	48 300	298	
Nassau-Suffolk, NY PMSA†	865 767	16.1	836 592	3.3	14.0	19.0	80.1	9.3	809 120	79.4	2.4	20.7	4.1	74.0	52 500	350	
Nassau	434 045	5.8	431 944	2.0	5.7	23.5	76.7	11.1	423 401	78.9	2.2	20.3	2.5	76.7	60 700	350	
Suffolk	431 722	28.9	404 648	4.7	22.8	14.2	83.7	7.4	385 719	79.9	2.6	21.2	5.9	71.2	45 600	352	
New York, NY PMSA	3 371 106	2.1	3 362 223	4.9	8.0	47.8	16.7	60.2	3 198 253	27.8	7.6	34.0	3.0	61.6	62 100	251	
Bronx	451 118	-11.3	450 910	4.8	8.6	40.9	6.1	77.7	429 257	14.6	11.0	25.5	3.3	69.6	48 100	234	
Kings	881 367	-2.4	880 840	6.0	5.1	57.0	8.4	54.2	828 257	23.4	8.9	38.1	1.7	59.4	51 100	234	
New York	754 796	5.6	753 756	6.5	8.4	55.9	4	97.5	704 502	7.8	7.6	21.7	4.4	70.6	93 000	264	
Putnam	27 867	24.8	25 873	5.8	20.9	25.4	80.6	7.5	24 368	79.6	2.1	1.7	14.4	80.1	62 500	337	
Queens	740 129	4.5	736 502	3.3	4.9	41.4	24.9	43.0	711 940	38.1	7.1	38.9	2.3	58.3	52 500	269	
Richmond	119 000	32.3	118 829	3.6	25.3	32.3	48.3	16.0	114 574	60.9	3.6	62.8	2.1	34.8	61 700	276	
Rockland	80 171	28.5	80 045	2.7	23.5	20.3	66.1	17.6	77 905	70.9	3.6	87.1	3.5	8.8	69 200	338	
Westchester	316 658	8.6	315 468	2.5	9.9	42.2	44.7	34.9	307 450	52.4	3.4	29.8	4.0	65.5	83 700	302	
Newark, NJ PMSA	681 926	7.5	676 137	4.3	10.0	37.9	50.3	25.0	647 317	55.9	4.4	39.8	4.9	54.2	70 400	267	
Essex	317 230	1.5	317 109	5.3	6.4	46.3	31.9	35.5	300 303	41.5	6.5	40.9	3.6	54.5	67 200	247	
Morris	137 992	18.9	136 102	3.1	17.9	24.0	75.8	14.5	131 820	73.4	1.6	37.3	6.5	55.0	81 500	335	
Sussex	43 869	40.5	40 138	7.3	28.9	23.6	84.9	6.3	37 221	81.1	2.1	6.3	16.3	73.0	61 900	323	
Union	182 835	4.9	182 788	2.6	6.3	36.6	55.8	18.8	177 973	62.2	3.4	46.7	3.4	49.3	66 900	282	
Orange County, NY PMSA† (Orange)	93 274	21.5	90 276	6.7	20.8	37.5	65.6	12.4	84 251	65.7	3.0	40.2	5.8	50.5	42 400	264	
POUGHKEEPSIE, NY MSA† (Dutchess)	86 852	25.6	85 336	5.5	21.4	30.6	64.1	15.8	80 642	66.5	2.3	16.7	8.1	71.1	49 300	273	
ROCHESTER, NY MSA†	365 859	17.3	359 248	4.7	18.6	39.9	65.6	15.5	342 195	66.2	1.8	67.7	8.7	21.3	42 200	246	
Livingston	20 301	20.5	19 276	5.3	19.5	51.1	70.0	6.2	18 252	72.5	2.0	47.3	11.1	35.1	38 200	232	
Monroe	264 352	15.7	263 820	4.4	18.0	35.4	63.6	18.6	252 217	63.3	1.7	74.2	7.9	16.8	44 200	252	
Ontario	34 082	25.2	32 134	5.7	22.9	49.2	69.7	9.3	30 307	73.1	1.8	57.1	11.2	26.9	39 100	235	
Orleans	15 030	16.5	13 843	6.3	14.8	62.6	73.6	5.7	12 976	74.8	2.5	35.3	10.7	47.1	31 700	225	
Wayne	32 094	22.0	30 175	5.7	20.1	51.3	72.3	5.2	28 443	76.6	2.4	48.8	10.5	34.0	35 300	230	
SYRACUSE, NY MSA†	243 904	17.9	237 315	5.7	17.8	40.6	62.1	16.9	223 720	64.8	2.1	67.4	10.2	18.4	37 200	231	
Madison	23 918	16.8	22 188	6.2	15.8	54.2	70.3	6.3	20 805	74.2	2.8	37.6	8.9	43.5	30 900	219	
Onondaga	177 107	15.3	175 511	5.6	16.9	37.2	60.3	20.4	165 677	61.8	1.9	75.9	10.7	11.2	38 600	234	
Oswego	42 879	30.5	39 616	6.0	23.0	48.1	65.7	7.5	37 238	73.0	3.0	46.5	8.9	36.5	33 200	230	
UTICA-ROME, NY MSA†	124 360	10.4	118 219	5.5	12.3	51.0	59.0	9.9									



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
NEW YORK	2 717.0	2 969.2	3 401.4	66.3	17.9	20 180	16 647	10 183	X	7 496	10 285	3 608	9 803	2 299	483	13.4	10.8
Metropolitan areas	2 409.3	2 631.2	3 020.4	66.4	18.4	20 547	16 906	10 439	X	7 667	10 519	3 693	10 034	2 090	444	13.5	11.0
Nonmetropolitan areas	307.7	338.0	381.0	65.5	13.6	17 186	14 466	7 767	X	5 890	8 081	2 721	7 393	209	39	13.0	9.2
ALBANY-SCHENECTADY-TROY,																	
NY MSA	131.5	144.9	162.5	69.7	17.9	20 142	16 661	9 648	82	7 034	9 651	3 296	8 956	79	15	9.8	6.8
Albany	36.8	40.7	46.8	71.7	22.3	21 293	17 006	10 430	X	7 598	10 424	3 590	9 754	28	4	10.2	6.4
Greene	7.0	7.8	8.7	62.7	9.8	16 503	13 679	7 971	X	6 010	8 246	2 717	7 382	5	1	11.7	9.4
Montgomery	8.6	9.3	10.5	60.6	8.4	17 160	14 030	7 961	X	6 022	8 262	2 866	7 787	6	1	10.5	7.7
Rensselaer	24.4	26.7	29.2	66.0	13.9	19 259	15 970	8 624	X	6 327	8 681	3 018	8 200	16	3	11.2	8.0
Saratoga	33.0	35.9	37.9	73.2	18.6	20 712	18 325	9 495	X	6 884	9 445	3 004	8 162	12	2	8.0	6.2
Schenectady	21.7	24.4	29.4	71.5	18.3	20 529	16 928	10 417	X	7 470	10 249	3 527	9 583	13	2	8.7	6.0
BINGHAMTON, NY MSA	46.9	53.2	63.2	69.8	15.4	19 706	16 454	9 363	116	6 821	9 358	3 090	8 397	22	4	8.8	6.2
Broome	36.9	42.0	50.2	69.4	15.6	19 712	16 263	9 478	X	6 871	9 427	3 145	8 545	18	3	8.8	6.0
Tioga	10.0	11.2	13.0	71.9	14.8	19 682	17 322	8 877	X	6 605	9 062	2 830	7 689	4	1	8.7	6.9
BUFFALO-NIAGARA FALLS, NY																	
CMSA	188.9	213.7	257.6	65.4	14.5	20 704	17 251	9 155	137	7 072	9 703	3 196	8 685	125	26	10.3	8.1
Buffalo, NY PMSA (Erie)	151.5	171.1	205.4	65.4	15.1	20 711	17 119	9 199	X	7 094	9 733	3 223	8 757	106	22	10.6	8.3
Niagara Falls, NY PMSA (Niagara)	37.4	42.6	52.2	65.7	11.5	20 674	17 834	8 958	X	6 975	9 570	3 071	8 344	20	4	8.8	7.1
ELMIRA, NY MSA† (Chemung)	15.7	17.9	21.1	69.5	13.3	18 040	15 213	8 228	211	6 253	8 579	2 844	7 727	10	2	11.0	8.8
GLENS FALLS, NY MSA†	23.1	25.3	27.2	65.7	13.4	17 014	14 684	7 763	240	5 810	7 971	2 662	7 232	13	3	12.6	9.5
Warren	11.0	12.1	13.1	68.8	16.3	16 928	14 617	8 389	X	6 186	8 487	2 832	7 695	7	1	12.7	9.4
Washington	12.1	13.2	14.1	62.5	10.3	17 104	14 759	7 143	X	5 433	7 454	2 502	6 798	7	1	12.5	9.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND,																	
NY-NJ-CT CMSA/NECMA†	2 597.3	2 838.2	3 250.6	66.6	19.5	21 716	18 054	11 241	13	8 180	11 224	3 884	10 552	2 205	478	12.9	10.6
Bergen-Passaic, NJ PMSA	184.2	206.8	243.9	68.6	20.5	25 282	21 811	12 551	X	9 158	12 565	4 168	11 323	91	20	7.1	5.6
Bergen	113.9	130.6	156.9	73.7	23.8	27 517	24 053	14 136	X	10 188	13 978	4 528	12 303	35	7	4.1	3.1
Passaic	70.3	76.2	87.0	58.3	13.8	21 011	17 907	9 612	X	7 214	9 898	3 466	9 417	57	12	12.8	10.5
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	125.4	143.1	168.4	73.0	25.9	26 598	22 961	14 665	X	10 408	14 280	4 646	12 623	59	13	7.5	5.9
Jersey City, NJ PMSA† (Hudson)	73.8	79.8	88.6	51.5	11.2	17 659	14 384	8 543	X	6 476	8 885	3 196	8 684	93	21	16.9	14.7
Middlesex-Somerset-Hunterdon, NJ PMSA	141.2	159.8	188.7	72.3	20.7	26 419	23 689	12 388	X	8 842	12 131	3 660	9 945	47	10	5.5	4.1
Hunterdon	17.2	18.9	19.3	76.1	24.1	26 618	24 115	13 071	X	9 168	12 579	3 623	9 844	4	1	4.4	3.3
Middlesex	91.3	102.7	122.4	70.0	18.1	25 603	22 826	11 625	X	8 357	11 466	3 519	9 561	36	7	6.3	4.7
Somerset	32.8	38.2	46.9	77.0	26.6	29 172	26 235	14 325	X	10 123	13 889	4 089	11 110	8	1	3.8	2.7
Monmouth-Ocean, NJ PMSA	145.9	160.1	169.9	70.3	17.7	21 736	18 737	10 996	X	7 916	10 860	3 458	9 395	65	14	7.8	6.1
Monmouth	86.7	97.3	109.9	74.0	21.6	24 526	21 061	11 986	X	8 539	11 716	3 629	9 860	37	8	7.5	6.0
Ocean	59.2	62.8	60.0	65.2	12.4	18 800	16 224	9 609	X	7 009	9 616	3 079	8 366	28	3	8.1	6.1
Nassau-Suffolk, NY PMSA†	471.4	532.8	621.6	75.8	20.9	26 242	24 226	12 053	X	8 790	12 059	4 073	11 067	144	30	5.6	4.4
Nassau	202.9	232.7	292.5	77.7	23.6	28 444	26 090	13 533	X	9 969	13 677	4 644	12 618	62	13	4.8	3.6
Suffolk	268.5	300.1	329.1	73.7	17.8	24 194	22 359	10 547	X	7 576	10 394	3 350	9 102	82	17	6.6	5.3
New York, NY PMSA	1 101.2	1 170.1	1 335.1	62.4	18.7	18 269	14 921	10 493	X	7 671	10 524	3 831	10 409	1 471	321	18.1	15.4
Bronx	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	50.8	9.1	13 163	10 947	7 190	X	5 343	7 331	2 908	7 901	315	74	27.6	24.8
Kings	918.4	963.0	1 094.9	54.9	11.6	14 664	11 919	7 787	X	5 754	7 894	3 043	8 268	530	121	24.0	21.0
New York	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	68.0	33.2	16 326	13 904	14 774	X	10 776	14 785	5 212	14 161	306	56	21.8	18.7
Putnam	14.0	15.6	16.7	77.4	19.5	26 305	24 103	11 553	X	8 159	11 194	3 420	9 292	3	1	4.1	3.2
Queens	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	63.1	15.5	20 506	17 028	10 261	X	7 549	10 357	3 996	10 857	213	46	11.4	9.1
Richmond	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	68.5	14.8	23 842	21 204	10 820	X	7 576	10 394	3 500	9 509	28	6	8.2	7.0
Rockland	45.0	51.4	59.8	76.6	25.8	28 243	25 648	11 684	X	8 628	11 838	3 740	10 162	16	3	6.2	4.8
Westchester	123.8	140.2	163.7	75.2	28.0	27 278	22 725	14 721	X	10 603	14 547	5 059	13 745	60	13	7.1	5.6
Newark, NJ PMSA	302.8	331.0	377.7	68.9	20.6	23 864	20 297	11 701	X	8 466	11 616	3 925	10 665	208	45	11.2	9.2
Essex	134.2	145.7	170.4	62.8	18.0	19 931	16 186	10 250	X	7 538	10 342	3 739	10 159	150	33	17.9	15.2
Morris	72.1	80.6	86.4	80.2	28.6	29 283	26 626	14 155	X	9 909	13 595	4 131	11 224	14	3	3.5	2.7
Sussex	24.1	25.0	24.1	75.5	18.9	23 530	21 870	10 707	X	7 755	10 640	3 294	8 950	6	1	5.5	4.1
Union	72.4	79.7	96.9	68.6	19.1	25 266	21 625	12 295	X	9 031	12 391	4 190	11 384	38	3	7.5	5.8
Orange County, NY PMSA† (Orange)	51.4	54.6	56.8	67.5	14.9	20 576	18 012	9 105	X	6 707	9 202	3 045	8 273	25	5	10.0	7.9
POUGHKEEPSIE, NY MSA† (Dutchess)	42.1	47.2	52.7	70.6	18.9	23 123	20 267	10 565	26	7 559	10 371	3 310	8 993	17	3	7.3	5.6
ROCHESTER, NY MSA†	166.6	182.5	205.6	70.4	19.1	22 924	19 436	10 482	30	7 830	10 743	3 610	9 807	83	16	8.8	6.5
Livingston	10.2	11.0	12.1	67.3	14.8	19 596	16 987	8 262	X	6 204	8 512	2 919	7 931	5	1	10.1	6.8
Monroe	111.2	122.3	140.5	71.7	21.3	24 256	20 194	11 168	X	8 294	11 379	3 821	10 382	60	12	8.8	6.5
Ontario	17.6	19.1	20.4	71.0	15.4	20 514	18 033	9 122	X	6 880	9 439	3 066	8 330	7	1	7.9	5.7
Orleans	9.2	10.0	9.9	61.8	9.9	20 356	17 246	8 278	X	6 534	8 965	3 010	8 178	4	1	9.8	7.6
Wayne	18.5	20.1	22.6														

**Table A. Metropolitan Areas  
Personal Income**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income																						
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>									
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983									
				Total (Mil. dol.)	Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>			In- come (Dol.)	Rank <sup>4</sup>								
																Percent from—							
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184								
NEW YORK	229 922	27.7	35 084	169 029	20.6	7.7	7.6	12.2	23.8	15.5	12.6	214 697	180 010	13 014	X	10 242							
Metropolitan areas	214 077	28.0	31 964	159 594	19.9	7.9	7.5	12.7	24.1	15.2	12.6	199 759	167 307	13 409	X	10 533							
Nonmetropolitan areas	15 845	24.7	3 119	9 435	32.3	3.5	9.4	2.9	17.9	21.4	12.6	14 938	12 703	9 313	X	7 514							
ALBANY-SCHENECTADY-TROY,																							
NY MSA	9 945	27.7	1 773	6 948	19.9	6.0	8.6	4.7	20.8	28.1	12.0	9 283	7 785	11 830	77	9 307							
Albany	3 741	27.3	688	3 744	10.4	6.5	7.3	6.4	19.5	37.4	12.6	3 477	2 938	13 059	X	10 263							
Greene	394	24.0	85	174	17.8	2.7	12.3	3.5	17.0	28.2	18.5	372	318	9 633	X	7 780							
Montgomery	535	23.5	121	284	40.4	4.6	9.0	3.0	17.7	14.5	10.8	506	433	10 162	X	8 115							
Rensselaer	1 597	26.4	302	692	23.7	4.6	9.6	3.0	25.8	18.2	15.2	1 494	1 263	10 481	X	8 303							
Saratoga	1 733	31.9	242	644	22.8	3.2	15.2	2.2	16.4	28.9	11.2	1 605	1 314	10 932	X	8 527							
Schenectady	1 946	28.1	332	1 411	37.9	7.3	7.9	2.7	25.1	10.5	8.5	1 829	1 520	12 987	X	10 145							
BINGHAMTON, NY MSA	2 951	27.0	485	2 247	46.9	4.6	7.3	2.9	13.8	13.8	10.8	2 790	2 323	11 133	133	8 820							
Broome	2 446	27.4	416	1 921	43.0	5.0	7.7	3.2	15.0	14.5	11.6	2 309	1 920	11 357	X	8 996							
Tioga	505	25.5	69	326	69.5	2.0	4.9	1.0	6.9	9.8	5.9	480	402	10 162	X	8 065							
BUFFALO-NIAGARA FALLS, NY																							
CMSA	13 892	18.1	2 484	9 328	32.4	6.0	8.8	4.8	18.4	17.1	12.5	13 355	11 767	11 329	119	9 488							
Buffalo, NY PMSA (Erie)	11 418	18.2	2 031	7 754	29.2	6.7	8.9	5.4	19.5	17.7	12.6	10 984	9 664	11 398	X	9 536							
Niagara Falls, NY PMSA (Niagara)	2 474	17.6	453	1 574	48.3	2.6	8.1	2.0	13.1	13.8	12.0	2 371	2 103	11 018	X	9 273							
ELMIRA, NY MSA† (Chemung)	981	20.0	206	617	31.4	7.0	10.5	3.6	19.1	17.2	11.2	938	818	10 197	188	8 369							
GLENS FALLS, NY MSA†	1 062	26.2	204	700	31.8	4.5	11.0	4.6	18.3	17.5	12.3	1 001	842	9 503	230	7 667							
Warren	574	27.6	106	427	23.3	5.6	13.7	7.0	24.5	13.9	11.9	538	449	10 265	X	8 175							
Washington	489	24.6	98	273	45.0	2.7	6.6	1.0	8.5	23.3	12.9	463	392	8 742	X	7 157							
NEW YORK-NORTHERN NEW																							
JERSEY-LONG ISLAND,																							
NY-NJ-CT CMSA/NECMA†	254 681	30.1	34 056	184 148	20.1	8.9	7.8	12.1	24.3	13.6	13.2	236 383	195 807	14 505	8	11 230							
Bergen-Passaic, NJ PMSA	20 792	30.7	2 254	13 457	31.3	13.7	9.8	5.0	20.4	8.9	10.9	19 333	15 908	16 106	X	12 307							
Bergen	15 107	30.8	1 434	9 395	27.8	16.1	10.4	4.9	21.3	8.0	11.3	14 024	11 553	17 962	X	13 677							
Passaic	5 685	30.5	819	4 062	39.3	8.2	8.5	5.1	18.2	10.9	9.8	5 310	4 355	12 636	X	9 723							
Bridgeport-Stamford-Norwalk-																							
Danbury, CT NECMA (Fairfield)	15 020	31.7	1 289	9 796	39.5	7.7	8.7	6.1	21.3	7.4	9.4	13 951	11 404	18 379	X	14 095							
Jersey City, NJ PMSA† (Hudson)	6 287	29.0	1 069	4 627	28.5	10.0	8.5	4.1	14.2	17.9	16.8	5 867	4 873	11 194	X	8 709							
Middlesex-Somerset-Hunterdon,																							
NJ PMSA	13 997	32.3	1 364	9 996	32.2	8.8	8.4	5.0	16.5	12.0	17.1	13 058	10 577	15 423	X	11 902							
Hunterdon	1 463	36.3	119	610	29.8	4.6	11.7	5.4	14.1	18.6	15.9	1 352	1 073	15 990	X	12 229							
Middlesex	8 842	31.3	957	6 809	33.9	10.2	8.5	4.8	14.6	12.0	16.0	8 257	6 732	14 520	X	11 270							
Somerset	3 692	33.2	288	2 577	28.3	5.9	7.4	5.3	22.2	10.4	20.4	3 449	2 772	17 828	X	13 615							
Monmouth-Ocean, NJ PMSA	11 661	33.7	1 847	5 085	12.8	4.5	13.5	4.7	26.7	24.7	12.9	10 799	8 722	13 191	X	10 226							
Monmouth	7 233	32.7	937	3 571	14.4	5.0	11.8	4.7	27.9	24.8	11.3	6 708	5 453	13 975	X	10 808							
Ocean	4 428	35.4	909	1 514	9.2	3.4	17.6	4.8	23.9	24.5	16.7	4 091	3 270	12 085	X	9 383							
Nassau-Suffolk, NY PMSA†	41 521	29.8	4 558	21 254	20.2	8.9	10.7	6.1	25.3	16.9	11.9	38 124	32 000	15 637	X	12 252							
Nassau	24 080	28.4	2 442	12 527	18.2	10.5	10.7	7.2	28.7	13.4	11.3	22 167	18 753	17 999	X	14 158							
Suffolk	17 441	31.7	2 116	8 727	23.1	6.6	10.6	4.5	20.3	21.9	12.8	15 957	13 247	13 239	X	10 291							
New York, NY PMSA	114 479	28.9	17 912	97 567	13.9	8.7	6.5	17.7	26.6	13.6	13.1	106 575	88 785	13 808	X	10 721							
Bronx	11 345	28.0	2 628	3 790	11.7	7.5	10.8	4.6	35.9	15.1	14.3	10 664	8 863	9 835	X	7 609							
Kings	23 915	29.1	4 859	7 740	20.0	7.8	10.9	5.1	30.6	11.0	14.5	22 468	18 524	10 740	X	8 305							
New York	26 815	26.1	3 441	63 836	11.0	9.1	4.8	24.4	26.0	14.7	9.9	24 799	21 267	18 813	X	14 858							
Putnam	1 129	33.5	104	257	12.7	4.1	14.0	2.7	26.9	24.1	15.5	1 035	846	14 084	X	10 872							
Queens	25 782	29.5	4 067	9 911	15.9	8.7	8.9	4.2	22.8	7.7	31.8	24 096	19 905	13 564	X	10 508							
Richmond	4 878	35.6	683	1 137	7.6	4.0	13.2	5.1	37.4	13.4	19.3	4 480	3 597	13 286	X	10 143							
Rockland	4 115	32.9	433	1 750	23.7	5.8	9.9	3.9	23.5	21.9	11.3	3 784	3 097	15 487	X	11 880							
Westchester	16 500	30.1	1 697	9 146	26.2	8.7	8.6	5.5	26.3	11.7	13.0	15 248	12 687	18 938	X	14 620							
Newark, NJ PMSA	27 947	31.5	3 286	20 785	26.8	8.4	7.0	7.5	22.7	12.4	15.1	25 912	21 258	14 847	X	11 312							
Essex	11 132	28.7	1 639	8 766	22.1	7.8	7.0	9.2	23.7	14.0	16.1	10 365	8 650	13 245	X	10 185							
Morris	7 228	36.4	553	5 151	27.7	6.2	7.5	8.3	23.0	14.0	13.4	6 642	5 300	17 364	X	12 974							
Sussex	1 491	34.3	156	438	15.4	3.4	12.7	6.8	21.0	23.1	17.6	1 361	1 111	12 172	X	9 498							
Union	8 096	30.7	938	6 430	33.3	11.4	6.2	4.7	21.1	8.2	15.1	7 545	6 196	16 091	X	12 283							
Orange County, NY PMSA† (Orange)	2 976	30.5	478	1 581	18.2	5.5	11.3	3.5	18.8	27.5	15.2	2 765	2 280	11 089	X	8 747							
POUGHKEEPSIE, NY MSA† (Dutchess)	3 195	33.0	414	2 429	47.8	3.4	6.8	2.3	13.9	17.4	8.4	2 993	2 402	12 761	34	9 757							
ROCHESTER, NY MSA†	12 519	25.4	1 687	9 331	48.2	4.1	7.5	3.7	16.5	11.4	8.5	12 050	9 987	12 649	39	10 259							
Livingston	582	27.0	97	276	28.6	3.7	9.9	1.6	11.4	30.7	14.2	557	459	9 976	X	8 039							
Monroe	9 631	25.5	1 217	7 978	51.4	4.1	6.9	4.0	16.9	9.1	7.6	9 284	7 674	13 496	X	10 912							
Ontario	980	24.4	155	504	25.4	4.8	12.5	3.1	19.2	21.9	13.2	940	788	10 809	X	8 846							
Orleans	392	20.5	72	149	23.4	5.4	9.2	1.7	13.6	29.4	17.2	377	326	10 013	X	8 458							
Wayne	934	26.1	146	424	37.8	3.9	10.2	1.6	11.0	22.4	13.1	893	740	10 615	X	8 651							
SYRACUSE, NY MSA†	7 278	27.3	1 094	5 508	28.1	7.7	8.0	6.2	17.6	15.3	17.1	6 790	5 717	11 191	126	8 890							
Madison	625	26.6	103	244	15.3	8.8	11.8	2.4	23.3	26.3	12.1	584	494	9 373	X	7 582							
Onondaga	5 540	26.7	799	4 466	28.3	8.8	8.2	7.3	19.0	14.5	14.0	5 176	4 373	11 885	X	9 426							
Oswego	1 113	30.9	192	798	30.4	1.4	6.0	1.2	8.1	16.6	36.3	1 029	850	9 472	X	7 458							
UTICA-ROME, NY MSA†	3 277	25.9	670	2 086	29.0	4.8	8.8	5.3	15.8	26.4	9.9	3 096	2 603	10 213	185	8 132							
Herkimer	625	23.7	141	306	50.4	2.2	8.7	2.1	9.5	19.6	7.6	593	505	9 333	X	7 567							
Oneida	2 653	26.5	529	1 780	25.3	5.3	8.8	5.9	16.9														

†MSA's and PMSA's whose October 1984 definition is the same as a SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



# Table A. Metropolitan Areas Civilian Labor Force and Employment

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980		1982						
	Total  (1,000)	Percent change, 1983- 1984	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Percent change, 1980- 1982	Manu- fac- turing  (1,000)	Retail trade  (1,000)	Fi- nance <sup>3</sup>  (1,000)	Ser- vices  (1,000)
			Total  (1,000)	Rate <sup>1</sup>		Total  (1,000)	Rate <sup>1</sup>		Total  (1,000)	Total  (1,000)						
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
NEW YORK .....	8 089	.5	584.0	7.2	8 051	688.0	8.6	7 968	596.0	7.5	6 032.0	-.1	1 419.3	1 010.7	694.4	1 800.0
Metropolitan areas .....	7 359	.6	524.4	7.1	7 317	615.3	8.4	7 232	534.3	7.4	5 641.7	.1	1 290.8	929.8	677.3	1 688.8
Nonmetropolitan areas .....	730	-.7	59.6	8.2	734	72.7	9.9	736	61.7	8.4	390.3	-1.9	128.5	80.9	17.2	111.3
ALBANY-SCHENECTADY-TROY, NY MSA .....	401	1.1	23.4	5.8	397	29.6	7.5	396	24.1	6.1	246.3	-.5	56.7	54.6	17.6	77.6
Albany .....	135	1.1	6.6	4.9	134	8.7	6.5	135	7.1	5.3	115.7	-.3	15.7	24.6	12.1	39.7
Greene .....	20	.5	1.7	8.4	20	2.1	10.6	19	1.8	9.9	7.0	-12.4	1.7	1.8	.3	1.8
Montgomery .....	26	2.5	2.8	10.6	26	2.8	11.0	26	2.6	9.8	13.8	-2.2	6.5	2.5	.6	2.4
Rensselaer .....	72	.2	3.9	5.4	72	5.6	7.8	73	4.7	6.4	31.9	3.0	6.8	6.8	1.3	12.6
Saratoga .....	76	1.3	4.4	5.8	75	5.5	7.3	73	4.4	6.0	24.6	5.4	6.4	8.5	1.1	5.7
Schenectady .....	71	1.4	4.0	5.5	70	4.9	6.9	70	3.5	5.0	53.4	-3.0	19.7	10.3	2.3	15.3
BINGHAMTON, NY MSA .....	126	.6	6.8	5.4	125	9.4	7.5	121	7.3	6.0	91.6	2.8	41.1	16.6	3.2	17.4
Broome .....	102	.5	5.2	5.1	101	7.4	7.3	98	5.8	5.9	79.9	2.8	33.1	15.2	2.9	16.1
Tioga .....	24	.7	1.6	6.7	24	2.1	8.7	23	1.5	6.6	11.7	2.9	8.0	1.4	.2	1.3
BUFFALO-NIAGARA FALLS, NY CMSA .....	527	-2.0	48.0	9.1	538	64.6	12.0	572	55.7	9.7	391.4	-7.2	117.0	84.6	24.3	102.4
Buffalo, NY PMSA (Erie) .....	439	-1.7	38.4	8.7	446	51.1	11.5	466	44.4	9.5	327.7	-6.7	90.1	71.0	22.3	88.0
Niagara Falls, NY PMSA (Niagara) ..	88	-3.4	9.6	10.9	91	13.4	14.7	106	11.4	10.7	63.7	-10.0	26.9	13.6	2.0	14.4
ELMIRA, NY MSA† (Chemung) .....	37	-1.0	3.1	8.5	37	3.9	10.6	40	3.0	7.7	29.2	-6.4	9.7	6.1	1.1	7.6
GLENS FALLS, NY MSA† .....	48	.4	3.5	7.4	48	4.3	9.0	47	4.0	8.4	29.9	-.1	10.8	6.6	2.0	6.8
Warren .....	24	.2	2.0	8.4	24	2.5	10.2	24	2.1	9.1	19.8	1.4	5.0	4.9	1.7	5.5
Washington .....	24	.6	1.5	6.3	23	1.8	7.7	23	1.8	7.8	10.1	-2.8	5.9	1.7	.3	1.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA† .....	8 541	2.3	570.4	6.7	8 347	655.0	7.8	8 170	590.4	7.2	6 466.0	1.1	1 536.9	1 034.6	741.2	1 832.7
Bergen-Passaic, NJ PMSA .....	734	3.7	40.7	5.5	708	51.3	7.2	695	46.4	6.7	526.6	.3	166.0	96.0	30.8	116.3
Bergen .....	474	3.7	22.3	4.7	457	29.2	6.4	483	27.1	5.6	362.9	1.6	103.3	67.5	20.5	80.9
Passaic .....	261	3.7	18.4	7.1	252	22.1	8.8	212	19.3	9.1	163.7	-2.4	62.7	28.5	10.3	35.4
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield) ..	468	4.1	19.0	4.1	450	23.9	5.3	434	22.0	5.1	364.4	4.7	137.0	58.8	24.4	84.1
Jersey City, NJ PMSA† (Hudson) ...	245	2.3	26.3	10.7	240	29.6	12.4	246	26.3	10.7	179.5	-3.0	59.9	27.9	7.9	33.9
Middlesex-Somerset-Hunterdon, NJ PMSA .....	548	4.5	25.5	4.7	525	33.1	6.3	468	27.4	5.9	355.4	6.8	124.0	65.7	15.9	65.2
Hunterdon .....	53	4.4	1.6	3.0	51	2.4	4.7	38	1.9	5.1	22.2	10.3	7.1	5.3	1.0	4.2
Middlesex .....	371	4.4	19.9	5.4	356	24.9	7.0	332	20.8	6.2	248.0	6.8	89.7	44.9	11.3	42.5
Somerset .....	123	4.5	4.1	3.3	118	5.8	4.9	98	4.7	4.8	85.3	5.8	27.2	15.5	3.6	18.4
Monmouth-Ocean, NJ PMSA .....	420	7.1	22.4	5.3	392	27.9	7.1	368	26.0	7.1	189.6	5.4	37.8	35.2	13.7	54.3
Monmouth .....	248	6.9	14.0	5.7	232	17.6	7.6	236	15.7	6.7	132.1	6.3	31.7	34.9	9.6	36.7
Ocean .....	172	7.4	8.5	4.9	160	10.3	6.4	133	10.3	7.8	57.5	3.4	6.0	20.3	4.1	17.6
Nassau-Suffolk, NY PMSA† .....	1 413	2.2	72.8	5.2	1 383	89.4	6.5	1 288	76.3	5.9	777.8	3.7	173.1	175.0	59.3	217.0
Nassau .....	710	2.4	35.0	4.9	694	42.2	6.1	651	36.4	5.6	460.9	2.3	84.9	104.0	41.6	140.1
Suffolk .....	703	2.0	37.8	5.4	689	47.2	6.9	637	39.9	6.3	316.9	5.9	88.1	71.0	17.7	76.9
New York, NY PMSA .....	3 663	.6	297.9	8.1	3 642	320.0	8.8	3 647	290.2	8.0	3 281.5	-.1	599.6	433.8	520.9	1 063.6
Bronx .....	490	5	41.5	8.5	488	44.5	9.1	499	40.0	8.0	163.7	-.7	27.7	28.6	10.8	64.9
Kings .....	958	.6	91.9	9.6	953	97.0	10.2	968	91.6	9.5	352.9	-3.3	95.0	60.2	19.9	111.9
New York .....	615	.8	60.9	9.9	611	62.8	10.3	618	57.1	9.2	1 931.4	.4	304.2	189.5	441.3	646.9
Putnam .....	36	-4.7	1.5	4.1	38	2.1	5.5	31	1.5	4.9	9.8	3.6	1.4	2.9	.5	2.9
Queens .....	805	.7	65.6	8.2	800	69.1	8.6	808	64.8	8.0	395.8	-2.3	85.2	67.3	21.0	98.9
Richmond .....	152	.1	9.6	6.3	151	10.1	6.7	147	8.7	5.9	53.2	18.4	3.8	12.5	3.1	22.6
Rockland .....	130	1.5	6.3	4.8	128	8.0	6.2	120	6.2	5.1	63.5	5.2	15.5	14.2	3.4	20.0
Westchester .....	475	.3	20.5	4.3	473	26.5	5.6	457	20.2	4.4	311.3	.2	66.8	58.5	20.9	95.4
Newark, NJ PMSA .....	937	4.6	58.8	6.3	896	70.5	7.9	915	67.6	7.4	731.3	.2	225.5	107.4	64.5	183.0
Essex .....	425	4.6	31.4	7.4	407	36.5	9.0	425	35.6	8.4	308.1	-4.4	79.2	45.1	31.2	92.2
Morris .....	200	4.7	7.7	3.8	191	10.4	5.4	196	9.4	4.8	173.4	9.5	54.2	29.4	16.5	39.6
Sussex .....	58	4.2	2.6	4.4	56	3.6	6.4	45	3.3	7.4	18.5	1.6	3.5	4.5	1.6	5.4
Union .....	253	4.7	17.1	6.8	242	20.1	8.3	250	19.3	7.7	231.3	-6.6	88.5	28.4	15.2	45.8
Orange County, NY PMSA† (Orange) .....	112	.8	6.9	6.2	111	9.2	8.3	108	8.3	7.6	59.8	-1.8	14.1	14.8	3.7	15.4
POUGHKEEPSIE, NY MSA† (Dutchess) .....	117	.4	5.3	4.5	117	7.3	6.2	108	5.6	5.2	78.5	10.2	34.1	13.7	3.0	19.0
ROCHESTER, NY MSA† .....	476	-.9	28.7	6.0	480	41.4	8.6	468	27.9	6.0	359.6	1.8	145.9	63.9	18.4	87.1
Livingston .....	28	-1.4	2.1	7.2	29	3.0	10.3	28	1.9	7.0	10.8	5.4	4.1	2.8	.3	1.8
Monroe .....	340	-1.1	17.5	5.2	344	27.2	7.9	336	17.7	5.3	306.7	2.8	128.3	49.7	16.6	75.5
Ontario .....	45	.5	3.6	8.2	44	4.2	9.4	43	3.0	6.9	22.0	1.5	5.3	6.5	.8	6.2
Orleans .....	19	-1.5	1.7	8.8	20	2.3	11.9	19	1.9	9.9	5.5	-7.6	2.1	1.5	.2	1.1
Wayne .....	43	-.4	3.8	8.6	44	4.7	10.7	42	3.3	8.0	14.6	-15.0	6.2	3.4	.4	2.4
SYRACUSE, NY MSA† .....	309	.8	18.5	6.0	307	24.1	7.9	302	22.0	7.3	211.5	-1.7	57.7	42.3	18.0	54.7
Madison .....	32	1.5	2.2	6.8	32	2.5	8.0	31	2.4	7.7	9.8	3.2	2.3	2.9	.4	2.9
Onondaga .....	220	.5	12.0	5.4	219	16.5	7.5	216	14.3	6.6	182.9	-1.8	48.1	35.2	16.9	48.1
Oswego .....	57	1.2	4.3	7.6	56	5.1	9.1	55	5.3	9.7	18.8	-3.0	7.3	4.2	.6	3.7
UTICA-ROME, NY MSA† .....	132	-1.4	9.7	7.4	134	12.1	9.1	136	10.0	7.4	84.7	-.3	30.8	17.6	5.8	20.1
Herkimer .....	211	-1.0	2.6	9.1	28	3.0	10.5	29	2.6	8.8	14.1	-11.7	8.2	2.5	.5	2.0
Oneida .....	104	-1.5	7.1	6.9	105	9.2	8.7	107	7.5	7.0	70.6	2.4	22.7	15.2	5.4	18.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate

# Table A. Metropolitan Areas Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total employ- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
NEW YORK	107 992	17 903	6 037	92 708	153 343	3 968.5	54 416	3 068	26 191	10 979	4 708	11 941	737 225	420	1 322.4
Metropolitan areas	102 643	18 193	5 639	84 963	143 311	3 741.8	48 910	3 050	23 300	10 603	4 329	10 487	670 025	423	1 226.0
Nonmetropolitan areas	5 349	13 705	398	7 745	10 032	226.7	5 506	3 238	2 892	375	379	1 454	67 200	391	96.4
ALBANY-SCHENECTADY-TROY, NY MSA	3 769	15 302	247	3 310	8 841	228.6	5 596	6 639	1 883	760	314	2 625	29 142	350	42.2
Albany	1 760	15 214	116	1 544	7 217	187.3	3 885	13 605	1 055	131	208	2 479	10 464	368	14.8
Greene	105	14 994	8	84	126	2.8	87	2 111	70	1	4	11	1 797	441	2.3
Montgomery	178	12 894	14	158	141	3.6	125	2 361	99	4	5	17	2 049	387	2.7
Rensselaer	409	12 820	31	348	363	9.0	314	2 063	230	11	16	56	5 697	377	8.3
Saratoga	327	13 285	23	273	259	6.3	249	1 561	167	6	50	26	5 338	345	8.0
Schenectady	991	18 567	55	903	735	19.6	935	6 199	261	607	31	36	3 797	255	6.0
BINGHAMTON, NY MSA	1 537	16 781	89	1 258	923	23.8	1 267	4 798	372	778	36	79	10 346	394	15.2
Broome	1 294	16 190	78	1 059	823	21.5	633	2 966	321	215	30	66	8 697	408	12.7
Tioga	243	20 828	11	200	100	2.3	634	12 527	51	564	6	13	1 649	332	2.4
BUFFALO-NIAGARA FALLS, NY CMSA	6 072	15 513	422	5 748	9 683	244.6	3 089	2 564	2 029	307	281	462	43 557	358	75.0
Buffalo, NY PMSA (Erie)	5 059	15 437	351	4 752	8 385	212.5	2 602	2 641	1 690	274	241	388	35 814	359	61.9
Niagara Falls, NY PMSA (Niagara)	1 013	15 907	71	996	1 298	32.1	487	2 221	339	33	40	74	7 743	350	13.1
ELMIRA, NY MSA† (Chemung)	409	14 008	31	393	429	11.3	213	2 283	155	12	16	30	3 571	375	5.3
GLENS FALLS, NY MSA†	427	14 278	30	372	428	11.0	215	1 926	163	4	16	30	4 799	437	7.0
Warren	280	14 116	20	238	305	7.9	114	2 056	87	2	12	12	2 308	421	3.3
Washington	147	14 596	10	134	123	3.0	101	1 797	76	2	5	18	2 491	454	3.7
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	120 211	18 591	6 397	98 619	167 274	4 570.7	49 942	2 825	24 525	12 173	4 964	8 093	720 323	413	1 320.5
Bergen-Passaic, NJ PMSA	9 160	17 393	525	7 871	5 353	145.3	2 787	2 145	1 806	630	170	171	41 906	324	73.3
Bergen	6 465	17 814	357	5 473	3 432	94.5	1 694	2 006	1 179	348	111	50	26 982	321	48.7
Passaic	2 695	16 459	168	2 399	1 921	50.7	1 093	2 401	628	282	59	121	14 924	330	24.6
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	7 189	19 727	348	5 804	3 788	102.8	3 080	3 774	1 046	1 711	127	189	24 282	296	41.7
Jersey City, NJ PMSA† (Hudson)	2 991	16 658	185	2 687	11 355	319.2	1 528	2 728	836	121	300	257	21 528	385	31.6
Middlesex-Somerset-Hunterdon, NJ PMSA	6 761	19 023	333	5 361	5 195	129.2	1 814	1 967	985	472	169	182	31 199	348	52.9
Hunterdon	339	15 289	20	264	217	4.9	121	1 302	92	14	7	7	2 886	325	5.1
Middlesex	4 656	18 777	232	3 700	2 149	59.4	1 349	2 182	894	424	91	135	21 146	351	35.6
Somerset	1 766	20 710	81	1 397	2 829	64.9	344	1 631	198	34	71	40	7 167	350	12.2
Monmouth-Ocean, NJ PMSA	2 765	14 586	180	2 245	14 417	425.7	2 447	2 717	1 520	275	488	159	29 816	343	47.6
Monmouth	2 005	15 172	124	1 603	11 302	336.6	1 498	2 852	754	248	387	105	17 686	347	28.7
Ocean	761	13 237	56	642	3 115	89.1	949	2 528	765	27	101	54	12 130	339	18.9
Nassau-Suffolk, NY PMSA†	12 479	16 044	750	10 363	17 665	467.6	9 810	3 697	3 229	5 436	534	591	96 263	370	188.7
Nassau	7 543	16 364	451	6 379	8 269	230.2	6 102	4 560	1 833	3 731	273	253	50 823	386	100.6
Suffolk	4 936	15 577	299	3 984	9 396	237.4	3 708	2 819	1 397	1 706	261	338	45 440	354	88.1
New York, NY PMSA	64 324	19 602	3 284	52 000	84 912	2 249.7	22 725	2 713	12 163	2 276	2 411	5 765	391 646	473	747.9
Bronx	2 520	15 400	165	2 180	9 719	252.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Kings	4 994	14 151	365	4 472	10 744	277.6	720 388	72 846	710 618	72 035	72 201	75 434	7347 142	7490	7661.3
New York	42 643	22 079	1 924	32 890	42 779	1 164.5	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Putnam	126	12 884	11	111	122	3.3	87	1 077	73	1	6	7	2 496	318	4.7
Queens	6 745	17 041	405	6 060	13 651	348.6	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Richmond	792	14 895	45	539	819	20.8	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Rockland	949	14 944	60	789	800	21.6	396	1 498	252	37	27	78	9 274	357	17.8
Westchester	5 554	17 842	311	4 958	6 278	160.9	1 854	2 138	1 220	203	177	246	32 734	380	64.0
Newark, NJ PMSA	13 765	18 824	731	11 599	19 943	633.3	5 099	2 719	2 590	1 200	594	699	74 453	398	123.1
Essex	5 624	18 255	322	5 034	9 665	264.4	2 848	3 424	1 235	794	292	518	38 072	454	59.9
Morris	3 407	19 647	158	2 514	7 286	277.2	898	2 148	436	173	223	64	14 727	359	25.3
Sussex	224	12 156	18	196	429	11.4	147	1 222	117	10	8	12	3 955	334	6.6
Union	4 510	19 497	233	3 855	2 563	80.2	1 206	2 387	803	222	71	106	17 699	352	31.3
Orange County, NY PMSA† (Orange)	777	12 999	61	689	4 646	98.0	653	2 389	350	51	171	80	9 230	348	13.7
POUGHKEEPSIE, NY MSA† (Dutchess)	1 504	19 154	71	1 162	1 914	47.6	462	1 827	300	21	53	86	7 754	315	12.6
ROCHESTER, NY MSA†	6 773	18 838	353	5 583	4 776	122.0	2 063	2 086	1 269	292	153	341	35 005	358	60.8
Livingston	146	13 505	10	119	135	3.4	89	1 521	67	1	5	14	2 157	376	3.0
Monroe	6 059	19 757	298	4 940	2 685	72.4	1 566	2 202	921	258	100	282	23 911	338	44.6
Ontario	283	12 889	22	239	1 683	39.7	191	2 077	122	12	37	19	3 515	393	5.3
Orleans	70	12 673	6	64	90	2.2	63	1 612	52	2	8	6	1 390	360	2.1
Wayne	215	14 772	17	220	183	4.4	154	1 745	107	19	7	20	4 032	469	5.8
SYRACUSE, NY MSA†	3 401	16 084	215	3 045	4 475	115.6	1 689	2 596	843	455	139	232	26 269	411	39.4
Madison	117	11 947	11	99	171	4.0	104	1 555	80	1	11	11	2 922	448	4.1
Onondaga	2 959	16 176	186	2 661	4 073	105.9	1 388	2 989	622	440	124	189	18 731	408	28.4
Oswego	326	17 345	19	285	231	5.7	196	1 648	141	14	9	32	4 616	405	6.9
UTICA-ROME, NY MSA†	1 171	13 825	85	1 042	4 619	122.0	1 126	3 504	544	210	206	164	12 443	391	18.1
Herkimer	198	14 056	16	198	147	3.4	140	2 071	110	4	5	20	3 078	463	4.4
Oneida	973	13 779	81	844	4 472	118.6	987	3 885	433	206	201	144	9 365	372	13.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. †Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. †For week including March 12. †Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. †Civilian. †Fiscal year data. †Includes other obligations. †Based on resident population estimated as of July 1, 1984. †Per 10,000 resident population estimated as of July 1, 1982. †Bronx, New York, Queens, and Richmond Counties included with Kings County.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue					Direct general expenditure									Debt outstanding		
	Intergovernmental			Taxes			Total	Percent change, 1977-1982	Per capita <sup>1</sup>	Percent of total for—						Total	Per capita <sup>1</sup>
	Total	Total	Per cent from State government	Total	Property					Edu- cation	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
					Total	Per capita <sup>1</sup>											
	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)		(Dol.)						(Mil. dol.)	(Dol.)	
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
NEW YORK	35 526.1	14 351.9	88.3	16 005.3	10 106.9	575	32 638.0	33.6	1 858	33.5	7.0	16.7	4.5	7.3	23 547.8	1 340	
Metropolitan areas	33 133.4	13 193.2	88.1	15 080.0	9 378.8	592	30 219.2	33.0	1 906	32.5	7.2	16.8	4.0	7.6	22 501.4	1 419	
Nonmetropolitan areas	2 392.7	1 158.7	90.3	925.3	728.1	424	2 418.7	41.9	1 409	45.6	4.8	14.7	10.9	3.6	1 046.5	610	
ALBANY-SCHENECTADY-TROY, NY MSA	1 169.3	539.5	94.6	470.8	378.3	454	1 134.2	31.0	1 362	42.3	3.1	15.2	6.3	6.1	1 220.9	1 466	
Albany	455.6	218.6	97.1	191.7	136.3	479	408.3	21.8	1 436	32.4	1.5	15.1	5.8	7.1	906.7	3 190	
Greene	63.4	20.6	92.1	27.6	21.9	537	64.2	47.3	1 575	41.7	12.2	15.2	13.0	2.5	23.9	587	
Montgomery	71.7	32.8	83.7	26.8	20.7	390	70.6	41.2	1 333	45.9	1.6	18.0	8.6	4.1	30.5	576	
Rensselaer	205.3	102.6	93.5	66.9	54.9	364	218.8	44.0	1 449	47.1	5.3	15.0	5.9	6.5	98.0	649	
Saratoga	184.2	86.7	94.5	73.5	65.0	420	178.6	21.5	1 154	56.3	2.8	12.2	6.9	3.7	86.4	558	
Schenectady	189.2	78.3	94.2	84.2	79.5	533	193.7	40.4	1 299	43.6	1.6	17.0	3.9	7.7	75.4	506	
BINGHAMTON, NY MSA	380.3	181.4	91.3	143.1	104.8	399	381.5	32.4	1 452	47.3	3.0	14.4	7.1	4.9	218.0	830	
Broome	320.6	147.6	90.5	122.6	88.1	414	321.3	30.4	1 509	45.6	3.3	14.6	6.6	5.2	193.2	907	
Tioga	59.7	33.8	94.6	20.5	16.7	336	60.2	43.6	1 211	56.5	1.4	13.3	9.6	3.2	24.8	499	
BUFFALO-NIAGARA FALLS, NY CMSA	2 090.5	1 043.0	83.7	776.5	548.4	450	2 067.0	27.4	1 697	35.5	5.6	15.0	5.3	5.4	1 371.2	1 126	
Buffalo, NY PMSA (Erie)	1 720.2	874.9	82.6	644.9	453.3	455	1 684.8	28.1	1 691	35.0	5.8	15.3	4.8	5.6	1 101.8	1 106	
Niagara Falls, NY PMSA (Niagara)	370.4	168.1	89.4	131.6	95.1	429	382.2	24.4	1 726	37.7	5.0	13.6	7.6	4.6	269.3	1 216	
ELMIRA, NY MSA† (Chemung)	121.8	54.6	91.6	53.7	39.0	409	124.6	13.0	1 308	42.7	2.3	16.2	6.5	5.4	75.1	788	
GLENS FALLS, NY MSA†	161.1	73.1	92.4	65.7	49.5	451	159.1	46.7	1 450	49.7	3.2	10.7	11.2	3.9	94.9	865	
Warren	86.5	35.8	91.9	40.6	28.9	528	84.6	49.1	1 544	44.1	4.7	11.6	10.8	4.9	27.7	506	
Washington	74.5	37.2	92.9	25.1	20.6	375	74.5	44.1	1 356	56.0	1.5	9.7	11.6	2.7	67.2	1 224	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	33 879.4	12 805.5	87.9	16 193.4	11 097.0	636	30 834.3	34.7	1 766	33.4	7.0	14.9	3.5	8.5	22 803.7	1 306	
Bergen-Passaic, NJ PMSA	1 471.4	458.0	89.1	842.3	833.0	644	1 454.7	40.7	1 125	47.2	3.8	5.2	4.3	8.7	998.7	772	
Bergen	980.7	228.9	91.4	622.5	615.6	732	939.3	37.5	1 117	51.1	4.6	2.3	4.3	8.3	611.0	726	
Passaic	490.7	229.1	86.8	219.8	217.5	481	515.4	46.9	1 140	40.2	2.4	10.4	4.1	9.3	387.7	858	
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	881.5	200.2	75.9	582.9	576.1	703	880.1	46.3	1 074	46.6	2.5	2.8	4.8	11.4	543.1	662	
Jersey City, NJ PMSA† (Hudson)	800.9	430.3	87.7	258.9	255.6	457	781.6	54.9	1 398	29.8	10.2	11.9	1.5	12.2	443.4	793	
Middlesex-Somerset-Hunterdon, NJ PMSA	1 095.0	365.9	92.4	580.4	572.2	639	1 091.4	46.4	1 218	49.2	3.0	4.6	5.7	7.0	974.4	1 088	
Hunterdon	110.2	33.3	89.8	63.5	62.5	703	98.3	58.2	1 106	56.2	1.2	2.2	10.0	4.7	50.5	568	
Middlesex	727.6	265.8	93.3	363.0	358.0	594	749.2	43.8	1 244	46.3	3.8	5.4	4.5	7.5	702.1	1 166	
Somerset	257.3	66.8	89.9	154.0	151.8	742	243.9	50.4	1 192	55.4	1.3	3.4	7.5	6.6	221.8	1 084	
Monmouth-Ocean, NJ PMSA	1 092.1	413.4	86.1	506.2	496.5	572	1 060.6	41.6	1 222	46.9	1.3	7.0	5.0	6.9	1 056.4	1 217	
Monmouth	638.5	246.6	90.1	298.6	292.5	573	610.2	41.4	1 196	49.2	1.3	8.0	4.7	6.9	498.7	977	
Ocean	453.5	166.8	80.2	207.6	204.0	570	450.4	41.9	1 258	43.8	1.2	5.7	5.4	6.9	557.7	1 558	
Nassau-Suffolk, NY PMSA†	4 891.4	1 634.2	93.1	748.2	2 305.9	886	4 804.5	37.2	1 847	46.7	3.9	8.3	4.3	9.7	3 601.7	1 384	
Nassau	2 544.2	692.2	92.7	532.5	1 274.4	968	2 507.5	36.0	1 905	42.5	5.9	4.4	4.0	10.5	1 838.8	1 397	
Suffolk	2 347.2	942.0	93.5	1 215.7	1 031.6	803	2 297.0	38.5	1 787	51.3	1.7	12.6	4.7	8.7	1 762.9	1 372	
New York, NY PMSA	20 697.0	8 004.3	86.8	9 340.3	4 764.8	575	17 868.2	30.6	2 157	24.8	9.4	20.1	3.0	8.0	13 518.0	1 631	
Bronx	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	
Kings	218 508.5	27 332.6	286.4	28 080.8	23 636.3	2513	215 680.2	230.4	22 213	222.0	29.9	21.2	22.9	28.1	212 513.1	21 766	
New York	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	
Putnam	111.4	35.1	96.3	67.6	62.8	800	107.7	49.3	1 373	61.6	2.2	5.3	8.0	4.5	45.2	576	
Queens	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	
Richmond	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	
Rockland	445.8	143.8	91.5	234.2	230.8	889	447.8	38.5	1 724	51.0	8.1	10.8	3.2	4.8	256.8	988	
Westchester	1 631.2	492.8	91.2	957.7	834.8	969	1 632.5	29.1	1 895	42.0	5.8	13.5	3.0	8.3	702.9	816	
Newark, NJ PMSA	2 595.0	1 127.6	88.5	1 189.2	1 152.2	616	2 529.9	40.0	1 352	42.8	3.3	9.6	3.4	9.2	1 467.2	784	
Essex	1 351.1	711.0	89.4	509.4	483.2	576	1 313.8	32.0	1 585	36.3	4.4	14.4	2.2	10.2	644.8	768	
Morris	505.3	137.7	88.8	299.4	292.5	713	505.3	48.1	1 231	54.3	1.6	3.4	5.7	6.7	450.5	1 098	
Sussex	128.6	43.1	94.2	71.8	70.7	598	123.8	52.7	1 047	63.0	1.7	2.2	9.3	4.0	73.9	625	
Union	610.0	235.8	85.0	308.6	305.8	607	586.9	50.6	1 166	43.1	2.6	5.9	3.0	10.2	298.0	592	
Orange County, NY PMSA† (Orange)	355.1	171.5	93.5	145.1	140.7	531	363.4	42.9	1 371	52.0	2.2	14.9	5.9	4.4	201.0	758	
POUGHKEEPSIE, NY MSA† (Dutchess)	313.8	130.6	93.1	142.6	125.2	509	309.9	35.3	1 260	53.8	3.7	11.3	6.3	4.8	175.3	713	
ROCHESTER, NY MSA†	1 513.5	652.6	87.2	655.9	478.7	489	1 531.9	44.9	1 565	42.9	3.2	13.3	6.5	5.4	1 012.8	1 035	
Livingston	65.7	28.4	96.1	27.4	21.4	373	67.2	47.5	1 172	48.3	2.0	16.4	11.4	3.4	27.5	480	
Monroe	1 154.4	489.2	84.8	512.6	371.1	525	1 169.0	44.9	1 653	40.1	3.7	13.8	5.4	6.1	797.4	1 127	
Ontario	118.3	50.5	93.4	48.0	32.7	366	119.6	40.8	1 338	52.3	1.2	8.5	9.7	3.8	90.9	1 016	
Orleans	52.8	27.3	95.3	18.7	14.5	376	55.3	46.9	1 431	48.0	1.7	19.6	7.7	2.7	27.6	714	
Wayne	122.2	57.2	94.8	49.2	38.9	453	120.8	46.0	1 406	55.1	1.7	8.6	11.2	2.7	69.5	809	
SYRACUSE, NY MSA†	1 009.8	485.1	89.2	404.7	317.2	497	1 039.5	50.9	1 628	40.0	3.3	15.3	7.4	5.2	764.0	1 196	
Madison	105.9	55.7	95.2	31.1	26.5	406	99.1	42.2	1 520	41.9	10.1	10.6	8.7	2.7	43.5	667	
Onondaga	732.0	343.3	87.5	303.8	227.2	494	775.5	55.1	1 688	38.5	2.7	16.4	6.3	5.6	639.9	1 393	
Oswego	171.9	86.1	91.8	69.7	63.6	558	164.9	38.1	1 446	45.8	2.1	13.0	11.9	4.6	80.6	707	
UTICA-ROME, NY MSA†	430.0	223.3	89.7	133.4	126.3	397	435.5	41.2	1 369	44.0	7.4	15.0	6.6	4.3	248.4	781	
Herkimer	101.6	48.9	93.3	30.2	29.5	444	101.0	61.0	1 518	43.8	14.2	11.3	9.2	2.7	40.8	614	
Oneida	328.4	174.4	88.7	103.2	96.8	385	334.5	36.1	1 330	44.1	5.3	16.1	5.8	4.7	207.6	825	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>†</sup>Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. <sup>1</sup>Based on resident population estimated as of July 1, 1982. <sup>2</sup>Bronx, New York, Queens, and Richmond Counties included with Kings County

# Table A. Metropolitan Areas Manufactures

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number  (1,000)	Percent change, 1977- 1982	Annual payroll  (Mil. dol.)	Number  (1,000)	Work- hours  (Mil.)	Wages		Total  (Mil. dol.)	Average per em- ployee  (Dol.)		
								Total  (Mil. dol.)	Average per pro- duction worker  (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
NEW YORK	32 651	7.3	1 418.8	-6.0	29 156.0	836.3	1 613.0	13 269.9	15 867	62 889.4	44 326	121 451.4	4 267.1
Metropolitan areas	30 483	6.9	1 293.3	D	26 805.1	755.4	1 456.3	11 982.4	15 862	57 799.6	44 692	110 704.6	D
Nonmetropolitan areas	2 168	12.5	125.5	D	2 350.9	80.9	156.7	1 287.5	15 915	5 089.8	40 556	10 746.8	D
ALBANY-SCHENECTADY-TROY, NY MSA	784	13.8	53.6	-15.3	1 164.9	30.1	58.7	523.8	17 402	2 567.1	47 894	5 004.2	D
Albany	277	10.8	15.1	-10.1	324.1	8.6	17.5	169.1	19 663	814.3	53 927	1 631.3	78.6
Greene	44	15.9	1.5	-25.0	22.9	1.3	2.5	17.9	13 769	56.2	37 467	1 169.9	1.4
Montgomery	89	23.6	6.5	-15.6	89.5	4.7	8.8	53.8	11 447	334.8	51 508	645.6	D
Rensselaer	112	14.3	5.9	-16.9	115.1	3.1	6.1	49.5	15 968	314.7	53 339	510.0	19.7
Saratoga	129	10.9	6.3	18.9	129.0	4.3	8.2	76.4	17 767	336.3	53 381	705.6	92.1
Schenectady	133	15.0	18.3	-25.0	484.3	8.1	15.6	157.1	19 395	710.8	38 842	1 394.8	D
BINGHAMTON, NY MSA	308	16.9	41.2	10.2	910.2	18.5	36.0	282.5	15 270	1 823.1	44 250	3 685.4	D
Broome	254	16.5	33.4	8.8	707.9	15.6	30.7	237.3	15 212	1 512.2	45 275	3 173.4	174.8
Tioga	54	18.5	7.8	16.4	202.3	2.9	5.3	45.2	15 586	310.9	39 859	512.0	D
BUFFALO-NIAGARA FALLS, NY CMSA	1 604	11.8	112.8	-19.6	2 583.0	75.3	143.2	1 606.2	21 331	5 334.0	47 287	11 100.1	552.4
Buffalo, NY PMSA (Erie)	1 314	11.0	87.5	-19.6	1 982.6	58.4	110.9	1 232.7	21 108	3 687.6	42 144	8 249.7	462.2
Niagara Falls, NY PMSA (Niagara)	290	15.2	25.3	-19.7	600.4	16.9	32.3	373.5	22 101	1 646.4	65 075	2 850.4	90.2
ELMIRA, NY MSA† (Chemung)	102	22.5	9.3	-27.3	180.5	6.3	11.8	109.0	17 302	358.9	38 591	674.1	20.3
GLENS FALLS, NY MSA†	183	12.6	10.1	-8.2	190.3	7.5	14.6	123.7	16 493	445.0	44 059	942.8	27.9
Warren	98	10.2	4.5	-11.8	84.2	3.3	6.4	54.2	16 424	180.2	40 044	413.7	17.3
Washington	85	15.3	5.6	-5.1	106.0	4.2	8.2	69.5	16 548	264.8	47 286	529.1	10.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	39 100	7.3	1 539.9	D	31 332.2	877.0	1 693.0	13 064.9	14 897	61 547.9	39 969	124 657.5	3 075.8
Bergen-Passaic, NJ PMSA	3 950	9.8	167.5	-4.0	3 270.1	101.0	193.8	1 535.5	15 203	6 371.1	38 036	12 381.6	356.6
Bergen	2 520	9.9	102.8	-5.8	2 067.0	58.7	112.4	901.4	15 356	4 132.5	40 199	8 021.8	243.1
Passaic	1 430	9.7	64.7	-9.1	1 203.1	42.3	81.4	634.1	14 991	2 238.6	34 600	4 359.8	113.5
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	1 892	12.8	132.5	13.0	3 153.8	62.4	123.3	1 096.6	17 574	5 030.8	37 968	8 900.8	301.6
Jersey City, NJ PMSA† (Hudson)	1 706	7.2	59.8	-17.2	1 041.7	42.3	79.3	624.0	14 752	2 514.5	42 048	5 607.9	117.8
Middlesex-Somerset-Hunterdon, NJ PMSA	1 718	14.2	116.1	D	2 615.9	62.9	121.1	1 113.5	17 703	5 884.6	50 686	13 060.4	413.5
Hunterdon	170	11.2	6.9	15.0	132.2	4.5	8.9	72.9	16 200	416.7	60 391	927.6	28.8
Middlesex	1 188	15.4	83.6	3.9	1 865.7	47.1	90.8	838.7	17 807	4 237.1	50 683	9 906.3	296.4
Somerset	360	11.7	25.6	D	618.0	11.3	21.4	201.9	17 867	1 230.8	48 078	2 226.5	88.3
Monmouth-Ocean, NJ PMSA	896	7.7	34.9	5.8	711.6	19.9	38.2	292.8	14 714	1 467.9	42 060	2 678.0	85.1
Monmouth	626	9.1	29.3	10.2	617.6	15.9	30.6	235.2	14 792	1 234.3	42 126	2 225.3	68.1
Ocean	270	4.4	5.6	-12.5	94.0	4.0	7.6	57.6	14 400	233.6	41 714	452.7	17.0
Nassau-Suffolk, NY PMSA†	4 879	6.0	171.8	10.2	3 384.6	108.0	207.2	1 682.5	15 579	7 384.7	42 984	12 432.7	356.3
Nassau	2 299	6.0	88.3	-4.1	1 911.9	52.1	102.3	900.5	17 284	4 060.5	45 985	6 738.5	160.7
Suffolk	2 580	6.0	83.4	30.7	1 472.7	55.9	105.0	782.0	13 989	3 324.1	39 857	5 694.3	195.6
New York, NY PMSA	19 534	5.4	611.7	D	11 659.2	350.1	679.1	4 588.7	13 107	23 318.1	38 120	46 799.9	826.3
Bronx	859	4.9	27.3	-17.5	423.4	20.4	37.7	254.9	12 495	868.6	31 817	1 636.0	51.8
Kings	3 436	4.6	92.2	-22.1	1 300.5	73.8	140.0	891.3	12 077	3 200.8	34 716	6 241.0	111.4
New York	10 861	4.7	321.3	-10.6	6 576.7	151.6	306.9	1 947.2	12 844	12 377.1	38 522	24 857.9	341.4
Putnam	88	4.5	1.4	D	22.4	8	1.5	10.6	13 250	67.5	48 214	106.1	4.6
Queens	2 550	7.1	84.1	-10.6	1 362.5	62.5	116.4	829.0	13 264	2 813.7	33 457	5 670.9	114.2
Richmond	142	6.3	4.0	-14.9	82.0	3.0	5.3	53.1	17 700	241.0	60 250	644.6	32.9
Rockland	311	12.2	15.7	6.1	321.2	10.1	18.9	173.1	17 139	1 653.7	105 331	2 311.6	65.1
Westchester	1 309	8.0	65.7	5.6	1 570.5	27.9	52.4	429.5	15 394	2 095.7	31 898	5 331.8	104.9
Newark, NJ PMSA	4 175	10.2	232.6	1.1	5 301.5	120.9	233.0	2 011.3	16 636	9 161.0	39 385	21 954.3	566.3
Essex	1 774	7.3	83.8	-2.7	1 813.3	46.9	90.4	748.9	15 968	2 910.2	34 728	5 879.6	214.0
Morris	853	12.7	54.7	13.0	1 339.5	22.6	44.4	366.1	16 199	1 867.7	34 144	3 362.7	98.0
Sussex	113	5.3	3.2	10.3	55.3	2.4	4.5	34.2	14 250	110.3	34 469	226.4	6.2
Union	1 435	12.7	90.9	-1.8	2 093.4	49.0	93.7	862.1	17 594	4 272.8	47 006	12 485.6	248.1
Orange County, NY PMSA† (Orange)	350	8.9	13.1	-13.8	193.8	9.5	17.9	120.0	12 632	415.3	31 702	841.8	52.3
POUGHKEEPSIE, NY MSA† (Dutchess)	248	10.5	32.8	19.7	927.3	12.7	25.0	221.1	17 409	1 528.5	46 601	4 704.6	D
ROCHESTER, NY MSA†	1 365	11.6	150.4	4.2	3 785.9	84.7	162.7	1 777.3	20 983	10 649.0	70 805	16 436.7	728.4
Livingston	58	17.2	4.1	5.1	71.9	3.3	6.6	52.5	15 909	192.2	46 878	373.7	29.0
Monroe	1 010	10.9	131.5	4.2	3 469.5	71.3	136.6	1 585.8	22 241	9 789.0	74 441	14 758.1	651.0
Ontario	131	10.7	5.3	15.2	89.9	3.6	7.1	50.5	14 028	266.4	50 264	504.0	19.3
Orleans	45	6.7	2.1	-25.0	32.4	1.7	3.1	24.6	14 471	74.9	35 667	151.2	2.7
Wayne	111	18.0	7.3	5.8	122.3	4.8	9.4	63.9	13 313	326.4	44 712	649.7	26.4
SYRACUSE, NY MSA†	742	12.8	56.6	-2.2	1 271.7	33.2	64.0	650.9	19 605	2 892.8	51 110	5 896.9	286.8
Madison	63	9.5	2.2	29.4	35.8	1.5	3.1	19.2	12 800	70.7	32 136	230.5	4.6
Onondaga	576	13.2	46.8	-2.1	1 053.2	26.3	50.2	508.9	19 350	2 098.8	44 846	3 889.8	240.9
Oswego	103	12.6	7.6	-9.5	182.7	5.4	10.7	122.9	22 759	723.4	95 184	1 776.6	41.2
UTICA-ROME, NY MSA†	394	15.2	30.1	3.1	553.7	19.5	36.0	296.5	15 205	1 083.2	35 987	2 185.2	57.3
Herkimer	76	13.2	7.8	5.4	139.4	5.1	9.2	69.4	13 608	200.1	25 654	385.1	10.8
Oneida	318	15.7	22.3	2.3	414.3	14.4	26.7	227.2	15 778	883.1	39 601	1 800.2	46.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA — Metropolitan statistical area CMSA = Consolidated MSA. PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by unin- corporated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total (Mil. dol.)	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
NEW YORK	39 106	32 622	261 217	57.9	176 271	70.8	430 164	9 205.4	137 155	45.1	72 266.7	42.5	4 113	526.9	
Metropolitan areas	37 008	30 807	257 078	58.2	D	D	411 784	8 943.0	121 517	42.5	66 145.3	43.4	4 173	544.3	
Nonmetropolitan areas	2 098	1 815	4 139	45.6	D	D	18 380	262.4	15 638	65.6	6 121.4	33.5	3 565	391.4	
ALBANY-SCHENECTADY-TROY,															
NY MSA	1 242	977	4 739	24.8	D	D	15 437	290.1	7 052	56.5	3 811.3	45.5	4 576	540.5	
Albany	691	520	2 747	36.2	1 534	50.8	9 597	184.4	2 461	47.6	1 704.5	53.3	5 997	692.6	
Greene	43	39	119	72.3	D	D	249	4.2	496	65.1	175.6	42.2	4 310	354.1	
Montgomery	71	60	215	176.2	73	D	892	12.5	545	65.5	191.9	35.2	3 624	352.1	
Rensselaer	142	123	792	50.0	330	18.4	1 495	26.0	1 063	64.2	455.0	38.8	3 014	428.0	
Saratoga	126	91	231	62.9	125	58.7	876	15.1	1 213	61.3	579.3	39.3	3 741	477.6	
Schenectady	169	144	665	-32.2	269	D	2 328	47.9	1 274	55.4	705.0	41.4	4 728	553.4	
BINGHAMTON, NY MSA	343	292	910	36.1	D	D	3 975	68.3	2 128	59.2	1 164.9	38.5	4 434	547.4	
Broome	302	256	860	36.5	515	51.9	3 610	64.0	1 796	56.3	1 039.0	41.0	4 878	578.5	
Tioga	41	36	51	30.0	D	D	365	4.4	332	74.7	125.9	21.4	2 534	379.1	
BUFFALO-NIAGARA FALLS, NY															
CMSA	1 989	1 524	8 933	28.6	4 379	42.3	25 469	468.8	9 556	54.2	5 002.2	29.7	4 108	523.5	
Buffalo, NY PMSA (Erie)	1 783	1 342	8 526	29.4	4 079	43.6	23 390	434.0	7 721	53.6	4 148.0	29.7	4 163	537.2	
Niagara Falls, NY PMSA (Niagara)	206	182	407	13.6	301	26.5	2 079	34.7	1 835	56.9	854.2	29.8	3 856	465.5	
ELMIRA, NY MSA† (Chemung)	137	123	490	57.4	380	56.1	2 120	32.7	814	58.0	437.0	39.4	4 586	536.8	
GLENS FALLS, NY MSA†	157	136	273	56.1	222	70.2	1 518	25.9	1 248	64.7	523.0	53.1	4 766	419.0	
Warren	93	84	199	93.5	186	116.2	1 129	21.2	767	59.1	376.1	57.8	6 862	490.4	
Washington	64	52	73	2.3	36	-19.1	389	4.7	481	73.8	146.8	42.3	2 674	305.3	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	43 146	35 877	322 632	62.6	D	D	524 455	11 654.5	133 202	38.6	77 146.6	47.7	4 419	579.2	
Bergen-Passaic, NJ PMSA	4 172	3 260	28 190	53.4	15 524	80.7	63 817	1 390.6	10 694	39.3	7 264.8	44.2	5 618	679.3	
Bergen	3 190	2 451	23 109	56.6	13 222	91.8	50 500	1 118.4	7 290	37.4	5 161.0	46.9	6 135	708.0	
Passaic	982	809	5 082	40.4	2 302	35.6	13 317	272.2	3 404	43.4	2 103.8	38.0	4 655	618.0	
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	1 684	1 310	18 378	87.5	11 387	99.9	22 556	514.1	7 068	47.6	4 627.2	52.9	5 644	654.7	
Jersey City, NJ PMSA† (Hudson)	1 020	919	7 216	67.4	4 047	55.9	17 860	369.5	4 366	46.2	1 913.7	43.1	3 423	438.3	
Middlesex-Somerset-Hunterdon, NJ PMSA	1 673	1 272	13 586	100.1	6 417	92.9	30 363	667.5	6 773	41.6	4 700.9	61.4	5 247	694.1	
Hunterdon	133	106	313	82.1	180	70.1	959	17.6	857	53.4	470.7	68.0	5 297	549.2	
Middlesex	1 182	899	11 294	99.5	5 194	87.8	23 467	521.8	4 269	39.2	3 036.2	58.8	5 040	711.2	
Somerset	358	267	1 979	107.0	1 042	129.3	5 937	128.0	1 647	41.8	1 194.0	65.9	5 835	725.0	
Monmouth-Ocean, NJ PMSA	1 028	880	1 708	77.1	D	D	7 691	134.1	7 059	44.7	4 494.5	60.7	5 177	636.7	
Monmouth	748	619	1 346	82.4	900	73.1	5 916	106.3	4 286	43.3	2 681.1	59.5	5 255	625.5	
Ocean	280	261	362	59.6	D	D	1 775	27.8	2 773	46.7	1 813.4	62.6	5 066	653.9	
Nassau-Suffolk, NY PMSA†	6 892	5 796	25 365	85.6	16 994	98.6	69 259	1 409.8	22 145	34.5	14 136.9	54.2	5 434	638.4	
Nassau	4 449	3 660	16 180	63.4	9 720	66.4	42 343	891.5	12 086	32.3	8 230.5	50.9	6 252	681.0	
Suffolk	2 443	2 136	9 185	143.7	7 274	167.9	26 916	518.4	10 059	37.1	5 906.4	59.1	4 595	587.2	
New York, NY PMSA	22 380	19 014	201 899	58.2	141 607	70.4	250 954	5 836.0	59 199	36.1	30 340.8	42.5	3 662	512.5	
Bronx	918	835	4 835	43.6	4 227	48.5	11 902	229.2	5 038	39.4	2 132.9	9.9	1 834	423.4	
Kings	2 377	2 248	7 188	44.7	5 907	49.9	25 522	438.5	12 053	41.9	4 988.6	33.6	2 227	413.9	
New York	13 712	11 325	168 501	60.2	118 064	72.6	154 456	3 952.2	18 849	25.6	10 856.5	52.7	7 628	576.0	
Putnam	71	65	110	81.1	101	89.7	664	10.7	579	52.8	272.8	53.9	3 476	471.1	
Queens	2 554	2 282	7 589	43.3	6 138	44.1	29 109	572.0	10 960	40.0	5 111.8	37.1	2 691	466.4	
Richmond	303	263	658	138.4	288	97.2	1 725	33.9	2 264	50.8	1 084.1	52.7	3 014	478.8	
Rockland	507	427	2 631	100.1	1 409	138.6	4 380	84.0	2 093	44.1	1 114.6	49.9	4 291	532.5	
Westchester	1 938	1 569	10 389	45.3	5 474	91.6	23 196	515.5	7 363	37.1	4 779.6	51.6	5 549	649.1	
Newark, NJ PMSA	3 947	3 117	24 868	52.7	11 674	63.4	57 830	1 265.6	13 755	41.3	8 429.1	44.5	4 504	612.8	
Essex	1 685	1 349	8 657	35.8	4 481	55.0	22 704	495.1	5 618	40.1	3 354.8	36.8	3 997	597.2	
Morris	798	613	5 452	183.7	2 123	275.8	9 720	238.9	3 289	38.9	2 266.1	63.8	5 522	689.0	
Sussex	113	94	163	144.8	79	57.6	621	9.2	882	53.3	425.9	54.7	3 601	482.8	
Union	1 351	1 061	10 596	33.7	4 991	37.1	24 785	522.4	3 966	42.2	2 382.3	38.3	4 732	600.7	
Orange County, NY PMSA† (Orange)	350	309	1 422	112.6	927	164.6	4 125	67.4	2 143	53.8	1 238.7	53.2	4 672	578.0	
POUGHKEEPSIE, NY MSA† (Dutchess)	249	216	525	44.0	284	22.8	2 290	44.6	1 983	52.6	1 114.5	49.7	4 533	562.0	
ROCHESTER, NY MSA†	1 541	1 144	5 482	60.1	2 310	49.5	17 038	333.0	7 278	54.2	4 326.4	33.9	4 421	594.4	
Livingston	65	51	149	43.4	100	46.6	574	7.4	494	66.2	192.0	43.9	3 350	388.7	
Monroe	1 229	891	4 921	68.2	1 908	53.9	14 410	293.8	4 955	49.8	3 332.5	42.8	4 711	672.5	
Ontario	120	91	213	-4.1	140	5.7	918	14.6	879	55.2	442.4	33.5	4 949	503.3	
Orleans	38	34	51	6.4	45	15.4	359	4.8	280	70.4	105.8	25.0	2 738	377.7	
Wayne	89	77	148	19.1	116	79.0	777	12.4	670	69.3	253.8	-27.0	2 954	378.7	
SYRACUSE, NY MSA†	1 301	907	5 933	36.9	2 143	42.0	15 514	306.3	5 131	57.1	2 765.5	39.7	4 330	539.0	
Madison	76	59	155	61.7	128	81.2	573	8.8	560	69.8	203.4	28.9	3 117	363.2	
Onondaga	1 136	770	5 587	34.7	1 849	36.2	14 034	281.5	3 734	52.5	2 190.5	41.9	4 768	586.6	
Oswego	89	78	190	110.7	166	104.9	907	16.0	837	69.5	371.6	33.8	3 260	444.0	
UTICA-ROME, NY MSA†	427	369	1 106	91.8	840	95.5	4 085	60.2	2 840	63.7	1 284.1	40.5	4 037	452.1	
Herkimer	55	47	62	5.8	40	56.5	429	6.2	624	72.9	207.6	33.8	3 121	332.7	
Oneida	372	322	1 044	101.5	800	97.9	3 656	53.9	2 216	61.1	1 076.5	41.9	4 279	485.8	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population <sup>1</sup>For pay period including March 12 <sup>2</sup>Based on resident population estimated as of July 1

Table A. Metropolitan Areas  
Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores <sup>5</sup>
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
NEW YORK	950.8	8 611.0	98 311	3 851	2 018	486	14 850	4 276	6 335	10 993	6 503	26 168	3 835
Metropolitan areas	870.8	7 965.9	88 465	3 270	1 729	385	13 621	3 468	5 606	10 240	5 984	23 298	3 480
Nonmetropolitan areas	80.1	645.1	9 846	581	289	101	1 229	808	729	753	519	2 870	355
ALBANY-SCHENECTADY-TROY,													
NY MSA	50.7	411.2	4 739	217	106	39	651	261	388	415	270	1 400	180
Albany	23.4	191.0	1 799	71	41	11	231	75	137	184	119	560	56
Greene	1.8	15.9	294	19	7	1	46	21	24	16	8	99	10
Montgomery	2.5	19.0	322	17	7	4	41	22	33	25	18	82	15
Rensselaer	5.9	46.4	673	27	8	4	113	47	64	32	28	206	37
Saratoga	7.8	62.9	782	41	23	10	99	44	60	73	41	229	23
Schenectady	9.3	75.9	869	42	20	9	121	52	70	85	56	224	39
BINGHAMTON, NY MSA	15.5	120.7	1 436	62	35	14	186	91	120	138	101	407	53
Broome	14.2	109.1	1 256	52	29	13	156	77	98	133	82	365	45
Tioga	1.4	11.5	180	10	6	1	30	14	21	5	8	42	8
BUFFALO-NIAGARA FALLS, NY													
CMSA	80.2	587.0	6 812	284	131	59	922	374	472	611	431	2 138	285
Buffalo, NY PMSA (Erie)	66.8	488.6	5 530	228	97	44	770	290	387	485	352	1 735	230
Niagara Falls, NY PMSA (Niagara)	13.4	98.4	1 282	56	34	15	152	84	85	126	79	403	55
ELMIRA, NY MSA† (Chemung)	6.1	49.3	576	22	20	10	84	34	39	57	44	149	14
GLENS FALLS, NY MSA†	6.5	54.9	820	35	18	6	113	53	61	59	35	268	31
Warren	4.8	41.9	539	23	15	5	64	35	38	46	27	178	17
Washington	1.7	13.0	281	12	3	1	49	18	23	13	8	90	14
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	964.4	9 219.9	99 433	3 505	1 850	325	15 057	3 828	7 183	11 950	6 977	24 577	3 832
Bergen-Passaic, NJ PMSA	88.1	818.9	8 004	299	130	36	1 013	402	856	921	586	1 812	303
Bergen	60.8	578.3	5 516	208	88	21	703	293	622	644	432	1 156	213
Passaic	27.2	240.7	2 488	91	42	15	310	109	234	277	154	656	90
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	55.9	537.5	5 154	215	109	31	600	275	472	553	433	1 131	163
Jersey City, NJ PMSA† (Hudson)	21.7	201.0	3 056	96	69	6	466	98	226	431	180	837	123
Middlesex-Somerset-Hunterdon, NJ PMSA	58.7	517.3	5 065	215	92	28	667	275	556	518	366	1 243	159
Hunterdon	5.3	49.4	596	28	20	2	73	34	59	55	46	138	17
Middlesex	39.0	333.0	3 229	126	52	20	446	160	357	351	221	810	106
Somerset	14.4	134.9	1 240	61	20	6	148	81	140	112	99	295	36
Monmouth-Ocean, NJ PMSA	54.5	492.8	5 263	219	91	34	747	341	461	516	348	1 339	179
Monmouth	34.5	303.2	3 206	116	52	20	419	181	287	359	221	819	108
Ocean	20.0	189.6	2 057	103	39	14	328	160	174	157	127	520	71
Nassau-Suffolk, NY PMSA†	170.2	1 562.3	16 828	754	254	65	2 424	774	1 440	1 784	1 161	3 908	614
Nassau	101.1	921.0	9 282	353	135	33	1 323	356	816	1 011	682	2 115	347
Suffolk	69.1	641.4	7 546	401	119	32	1 101	418	624	583	479	1 793	267
New York, NY PMSA	398.4	4 013.8	44 229	1 258	898	73	7 622	1 032	2 026	5 919	3 090	11 417	1 852
Bronx	25.4	252.4	3 668	123	97	5	855	124	184	452	250	800	214
Kings	56.9	553.0	8 523	282	224	8	1 861	232	433	1 249	648	1 752	445
New York	166.8	1 793.8	15 457	238	263	16	1 974	84	111	2 425	1 033	4 945	463
Putnam	2.9	27.8	386	23	5	2	82	28	40	18	26	99	17
Queens	63.7	610.9	7 755	259	163	9	1 577	227	528	845	511	1 931	361
Richmond	12.4	111.8	1 410	60	25	6	256	58	101	165	105	315	60
Rockland	14.1	127.0	1 421	57	18	5	195	60	134	140	91	344	88
Westchester	56.1	537.1	5 609	216	103	22	842	219	495	625	426	1 231	226
Newark, NJ PMSA	102.6	949.9	10 355	383	170	38	1 343	530	1 018	1 161	717	2 491	390
Essex	41.8	386.6	4 254	129	73	16	550	181	376	560	294	1 048	177
Morris	28.7	258.8	2 523	113	39	15	329	156	282	252	178	561	75
Sussex	4.4	41.0	588	40	11	3	73	36	76	48	35	150	18
Union	27.7	263.5	2 990	101	47	4	391	157	284	301	210	732	120
Orange County, NY PMSA† (Orange)	14.3	126.5	1 479	66	37	14	175	101	128	147	96	399	49
POUGHKEEPSIE, NY MSA† (Dutchess)	13.9	118.1	1 363	63	23	12	185	82	115	142	87	339	50
ROCHESTER, NY MSA†	60.2	479.5	4 917	249	91	47	620	329	413	439	323	1 361	165
Livingston	2.7	18.9	319	19	9	3	36	30	29	20	18	101	10
Monroe	46.8	375.3	3 463	151	54	30	454	196	296	310	248	968	115
Ontario	6.4	50.4	582	29	11	7	62	47	45	72	29	152	15
Orleans	1.5	10.9	167	16	5	2	27	14	8	13	8	41	9
Wayne	2.8	24.0	386	34	12	5	41	42	35	24	20	99	16
SYRACUSE, NY MSA†	38.1	308.4	3 483	181	69	31	432	235	267	332	224	1 019	113
Madison	2.9	22.0	335	19	7	2	41	35	23	20	19	111	14
Onondaga	30.8	250.7	2 646	135	45	24	319	160	194	286	180	761	85
Oswego	4.4	35.8	502	27	17	5	72	40	50	26	25	147	14
UTICA-ROME, NY MSA†	16.7	134.2	1 783	79	47	15	207	102	137	197	122	493	74
Herkimer	2.5	20.2	351	14	11	3	50	28	25	32	27	100	14
Oneida	14.2	114.0	1 432	65	36	12	157	74	112	165	95	393	80

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. §For pay period including March 12. ¶Includes other kinds of businesses, not shown separately. ¶Includes mobile home dealers. ¶Includes equipment stores.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
272	273	274	275	276	277	278	279	280	281	282	283	284	285	
NEW YORK	70 458	2 509.8	7 574	6 296.0	17 046	9 743	4 414.8	5 229.5	3 484.6	7 268	2 524.2	102 875	982.6	15 776.7
Metropolitan areas	64 582	2 165.1	D	D	15 430	8 713	3 940.5	4 975.4	3 326.0	6 732	2 262.3	96 230	940.0	15 316.3
Nonmetropolitan areas	5 876	344.6	D	D	1 616	1 030	474.3	254.1	158.6	536	261.9	6 645	42.6	460.3
ALBANY-SCHENECTADY-TROY,														
NY MSA	3 715	146.9	D	D	941	624	317.5	223.2	149.4	315	131.3	4 027	33.2	484.2
Albany	1 676	46.7	190	152.3	329	311	108.6	134.8	85.4	152	47.3	1 725	17.1	228.6
Greene	169	9.4	D	D	54	28	23.2	4.9	3.1	12	5.3	261	1.8	15.0
Montgomery	182	5.6	17	15.7	49	22	33.7	8.6	4.1	12	10.9	193	.9	9.6
Rensselaer	438	17.0	23	19.9	159	84	43.7	12.0	11.3	36	23.4	548	3.0	36.1
Saratoga	562	33.4	55	50.9	155	89	53.9	22.0	15.6	55	17.7	553	2.8	29.5
Schenectady	689	34.8	81	65.1	194	104	54.4	41.0	29.9	48	26.8	747	7.5	165.4
BINGHAMTON, NY MSA	1 141	42.3	127	98.5	295	200	106.3	60.5	47.4	98	49.7	1 129	9.5	112.0
Broome	1 020	36.8	121	D	252	179	90.5	59.5	46.1	92	46.2	1 015	8.8	104.8
Tioga	121	5.5	7	D	44	21	15.8	.9	1.4	8	3.5	114	.7	7.3
BUFFALO-NIAGARA FALLS, NY														
CMSA	4 904	156.1	572	476.4	1 359	816	362.9	305.8	194.7	511	227.8	5 845	51.4	629.5
Buffalo, NY PMSA (Erie)	4 071	128.9	460	381.8	1 124	675	314.3	259.0	170.2	427	189.7	4 937	45.6	567.9
Niagara Falls, NY PMSA (Niagara)	833	27.2	112	94.6	234	141	48.6	46.8	24.5	84	38.0	908	5.8	61.6
ELMIRA, NY MSA† (Chemung)	428	16.0	77	71.5	95	75	36.6	24.6	15.0	35	17.8	396	2.5	31.6
GLENS FALLS, NY MSA†	507	27.6	51	42.4	138	81	44.6	24.9	11.1	48	20.1	632	3.5	39.9
Warren	368	23.6	D	D	88	65	33.0	22.4	9.8	37	13.0	510	3.0	35.9
Washington	139	4.0	D	D	50	16	11.6	2.5	1.4	12	7.0	122	.5	4.0
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND,														
NY-NJ-CT CMSA/NECMA†	75 364	2 580.4	7 902	D	17 504	10 405	5 020.2	5 889.1	4 079.8	7 545	2 264.5	115 495	1 104.9	18 239.8
Bergen-Passaic, NJ PMSA	7 107	248.9	827	730.2	1 539	1 155	595.2	536.5	380.8	614	199.3	9 782	82.8	1 251.8
Bergen	5 058	178.3	544	475.0	1 158	878	452.8	389.7	277.4	430	154.4	7 203	61.5	970.8
Passaic	2 049	70.7	283	255.3	381	278	142.4	146.8	103.4	184	44.9	2 579	21.3	281.0
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	4 527	200.6	475	405.2	940	748	396.2	299.4	204.4	384	112.5	6 338	53.6	864.5
Jersey City, NJ PMSA† (Hudson)	1 830	55.7	85	55.1	535	244	162.7	173.9	78.9	147	62.1	2 456	19.3	257.9
Middlesex-Somerset-Hunterdon, NJ PMSA	4 615	182.4	514	D	1 111	699	453.2	303.6	273.1	375	117.5	5 031	43.0	604.9
Hunterdon	460	29.7	19	D	109	59	54.3	32.6	23.8	36	9.1	460	2.5	30.8
Middlesex	2 981	109.3	394	369.5	709	380	294.5	219.3	193.4	241	80.4	3 203	28.1	393.3
Somerset	1 175	43.3	102	83.1	292	259	104.5	51.7	56.0	98	28.0	1 368	12.3	180.9
Monmouth-Ocean, NJ PMSA	4 413	192.9	437	385.1	1 094	925	386.8	218.2	167.4	412	120.9	5 111	33.1	483.7
Monmouth	2 631	103.4	269	243.1	647	516	242.8	137.5	110.0	260	72.0	3 371	22.3	324.1
Ocean	1 782	89.5	168	142.0	447	410	144.1	80.6	57.4	152	48.9	1 740	10.8	159.6
Nassau-Suffolk, NY PMSA†	13 879	575.3	1 461	1 260.4	3 148	2 095	967.8	888.8	751.1	1 101	383.0	19 207	142.7	2 057.0
Nassau	8 094	235.2	877	775.9	1 698	1 169	554.5	558.8	499.6	661	210.3	12 002	96.8	1 442.0
Suffolk	5 785	340.1	584	484.5	1 450	926	413.3	330.1	251.5	439	172.7	7 205	45.9	615.0
New York, NY PMSA	29 543	753.5	3 291	2 670.7	6 756	2 905	1 247.3	2 862.0	1 735.2	3 698	995.2	53 854	607.7	10 861.6
Bronx	2 052	48.7	128	82.6	707	227	106.5	160.0	116.6	151	81.3	2 639	19.4	250.1
Kings	4 791	152.0	459	347.1	1 401	480	228.6	408.8	284.3	340	184.8	6 422	42.9	560.2
New York	10 688	135.4	1 444	1 207.7	1 463	379	89.4	1 520.6	771.8	2 111	338.8	27 848	419.9	8 359.4
Putnam	263	18.7	14	D	69	53	25.1	5.5	7.0	15	10.7	376	1.6	18.1
Queens	4 943	134.9	421	290.6	1 428	689	318.6	314.0	225.4	549	188.3	6 776	55.2	719.6
Richmond	1 042	41.5	129	115.5	301	150	53.2	74.8	43.3	73	33.8	1 402	8.6	112.1
Rockland	1 084	48.6	129	117.2	269	203	84.5	61.7	39.3	105	38.4	1 716	10.6	136.9
Westchester	4 680	173.7	567	D	1 118	724	341.4	316.7	247.6	353	119.1	6 675	49.5	705.2
Newark, NJ PMSA	8 243	306.8	689	569.2	2 053	1 437	697.2	542.2	440.3	732	240.3	12 390	114.9	1 760.8
Essex	3 269	100.8	360	314.2	794	453	244.7	258.6	178.7	302	107.4	5 328	55.9	898.9
Morris	2 233	92.6	217	195.2	598	390	192.1	115.2	106.6	190	50.7	2 951	24.0	341.5
Sussex	415	18.9	19	11.0	130	76	48.3	14.2	9.5	31	11.9	518	4.1	40.9
Union	2 326	94.5	72	48.8	531	519	212.0	154.2	145.5	210	70.3	3 593	30.9	479.4
Orange County, NY MSA† (Orange)	1 208	64.3	143	109.4	329	196	113.7	64.4	48.6	80	33.8	1 326	7.7	97.4
POUGHKEEPSIE, NY MSA† (Dutchess)	1 090	49.6	117	103.4	293	180	81.8	63.0	36.5	81	32.4	1 152	8.2	98.6
ROCHESTER, NY MSA†	4 236	174.5	454	402.2	1 026	849	353.4	207.1	178.8	403	174.7	4 408	38.9	485.1
Livingston	185	11.6	10	D	55	30	25.9	4.0	2.9	18	5.4	189	.9	8.8
Monroe	3 276	118.7	347	304.4	787	682	262.2	158.5	156.0	321	135.4	3 467	34.1	435.9
Ontario	430	18.2	72	D	87	67	31.4	34.0	12.1	40	16.0	391	2.4	25.0
Orleans	102	6.5	D	D	35	15	5.7	3.8	3.2	11	6.2	104	.4	4.4
Wayne	243	19.5	D	15.6	61	54	28.2	6.8	4.6	15	11.7	257	1.1	11.1
SYRACUSE, NY MSA†	2 698	109.8	267	229.6	726	496	201.5	167.1	114.3	254	130.5	2 930	25.1	313.0
Madison	194	9.7	10	D	57	38	12.3	5.3	4.3	24	12.7	222	1.2	13.7
Onondaga	2 147	81.7	230	200.1	559	397	159.7	153.4	101.9	201	96.9	2 419	22.4	283.0
Oswego	357	18.4	27	D	110	61	29.5	8.4	8.2	29	21.0	289	1.6	16.3
UTICA-ROME, NY MSA†	1 234	49.3	128	104.8	326	196	107.2	84.0	43.9	107	66.1	1 324	9.6	106.4
Herkimer	193	8.8	28	25.0	57	23	18.8	8.4	7.1	16	11.4	214	.9	8.1
Oneida	1 041	40.5	101	79.8	269	172	88.4	75.6	36.9	91	54.7	1 110	8.8	98.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. §Includes other kinds of businesses, not shown separately. ¶Includes mobile home dealers. ¶Includes equipment stores. ¶For pay period including March 12.

**Table A. Metropolitan Areas  
Service Industries, Banking, and Elections**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>6</sup> June 1983			Elections, 1984 <sup>8</sup>		
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)	Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup> (Mil. dol.)	Total vote cast for President	Vote for leading party (Percent)
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	293	294	295	296	297	298
NEW YORK	43 804.3	X	2 151.1	2 210.4	4 874.8	6 518.0	4 906.6	272 842.4	8.8	181 774.8	518.1	6 806 810	R—53.8
Metropolitan areas	42 405.6	X	1 840.3	2 132.6	D	D	4 818.4	264 059.6	8.9	174 664.7	484.3	6 099 564	R—52.5
Nonmetropolitan areas	1 398.6	X	310.7	77.8	D	D	88.2	8 782.8	5.8	7 110.2	33.9	707 246	R—65.6
ALBANY-SCHENECTADY-TROY, NY MSA	1 384.2	52	94.7	87.0	70.6	260.1	102.9	5 507.2	-6.7	4 273.5	17.5	408 531	R—58.1
Albany	614.4	X	53.9	58.4	20.8	120.8	71.4	2 778.9	-16.2	1 995.3	8.1	150 592	D—50.1
Greene	54.8	X	19.7	3.6	15.6	8.3	2.0	298.7	9.9	259.3	.7	20 070	R—70.5
Montgomery	27.6	X	1.4	D	2.2	10.1	3.0	386.5	9.6	334.9	.5	23 520	R—61.2
Rensselaer	97.0	X	4.8	D	3.6	38.3	8.2	979.6	-2	868.1	3.2	70 864	R—61.9
Saratoga	106.1	X	9.4	6.4	22.2	18.3	5.1	513.2	14.4	408.3	2.3	69 788	R—67.9
Schenectady	484.3	X	5.4	D	6.1	64.2	13.1	550.3	3.6	407.7	2.7	73 697	R—58.1
BINGHAMTON, NY MSA	292.3	149	19.7	24.4	D	96.1	20.5	1 586.7	7.2	1 291.2	6.0	116 906	R—62.4
Broome	267.6	X	D	23.3	D	90.2	18.6	1 418.9	6.9	1 169.8	5.4	96 089	R—60.5
Tioga	24.7	X	D	1.1	1.6	5.9	1.9	167.8	9.5	121.5	.6	20 817	R—71.4
BUFFALO-NIAGARA FALLS, NY CMSA	1 648.5	42	77.7	164.8	122.2	406.8	134.1	9 262.5	9.7	7 856.1	34.0	554 529	D—50.3
Buffalo, NY PMSA (Erie)	1 475.4	X	55.7	148.0	109.5	350.8	123.9	7 698.7	9.5	6 452.6	27.5	461 671	D—51.5
Niagara Falls, NY PMSA (Niagara)	173.1	X	22.0	16.7	12.7	56.0	10.2	1 563.7	10.9	1 403.5	6.5	92 858	R—55.2
ELMIRA, NY MSA† (Chemung)	82.8	269	6.3	7.1	3.8	35.4	7.0	499.3	9.8	388.2	2.8	39 647	R—62.8
GLENS FALLS, NY MSA†	121.6	240	29.9	7.3	13.4	D	10.1	578.8	-11.3	454.4	2.4	46 131	R—74.1
Warren	106.5	X	29.2	5.1	12.2	D	7.8	347.5	-18.8	266.8	1.4	23 568	R—74.7
Washington	15.2	X	.7	2.2	1.2	4.9	2.2	231.3	3.1	187.7	1.0	22 563	R—73.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ-CT CMSA/NECMA†	50 088.4	1	D	2 543.8	5 030.0	7 354.0	5 387.5	278 507.7	10.4	184 348.5	1 478.4	6 789 527	R—54.4
Bergen-Passaic, NJ PMSA	3 387.8	X	106.7	193.0	157.1	659.1	173.1	10 148.1	17.3	7 585.3	35.4	599 658	R—61.8
Bergen	2 614.6	X	80.1	143.4	129.4	498.3	123.9	7 264.8	15.3	5 462.9	20.9	424 718	R—63.2
Passaic	773.1	X	26.6	49.5	27.7	160.8	49.2	2 883.3	22.4	2 122.3	14.5	174 940	R—58.3
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA (Fairfield)	2 412.8	X	56.7	110.0	96.5	409.8	163.6	9 374.7	15.7	7 819.2	966.6	391 179	R—65.8
Jersey City, NJ PMSA† (Hudson)	720.0	X	30.1	88.0	25.5	107.0	56.2	3 356.2	11.0	2 552.7	15.3	208 244	R—54.2
Middlesex-Somerset-Hunterdon, NJ PMSA	1 635.5	X	D	136.5	70.7	363.5	112.2	5 072.0	18.8	3 902.7	22.2	408 228	R—62.8
Hunterdon	89.1	X	D	12.0	6.7	21.9	7.9	593.1	14.2	460.2	1.0	41 079	R—72.4
Middlesex	1 029.0	X	38.6	104.6	43.0	212.1	78.3	3 057.4	18.9	2 400.0	16.4	267 853	R—59.8
Somerset	517.4	X	11.9	19.9	21.1	129.5	26.1	1 421.5	20.6	1 042.5	4.8	99 296	R—66.8
Monmouth-Ocean, NJ PMSA	1 274.6	X	50.2	75.9	179.8	353.4	103.6	4 816.6	16.9	3 823.1	27.3	410 022	R—67.6
Monmouth	847.8	X	28.5	54.1	86.8	227.7	68.9	2 675.3	17.0	2 079.4	15.3	232 909	R—65.5
Ocean	426.8	X	21.7	21.8	93.0	125.7	34.7	2 141.4	16.8	1 743.7	11.9	177 113	R—70.2
Nassau-Suffolk, NY PMSA†	5 831.4	X	120.6	428.8	487.3	1 328.1	367.9	24 695.4	17.6	20 505.6	57.0	1 142 119	R—63.7
Nassau	4 129.6	X	61.1	269.6	380.9	862.7	274.1	16 616.1	18.2	14 142.3	27.6	634 063	R—61.8
Suffolk	1 701.8	X	59.5	159.2	106.4	465.4	93.8	8 079.3	16.5	6 363.3	29.4	508 056	R—66.0
New York, NY PMSA	30 092.9	X	1 340.7	1 145.4	3 872.3	3 201.5	3 923.3	204 847.4	8.6	126 510.1	295.2	2 745 132	D—56.8
Bronx	672.0	X	24.9	70.4	43.9	228.6	20.6	6 120.9	12.9	5 485.1	—	333 683	D—66.9
Kings	1 519.1	X	15.4	149.7	58.0	505.2	77.8	17 444.7	12.0	15 905.6	265.5	600 771	D—61.3
New York	22 979.9	X	1 135.1	429.3	3 350.3	1 155.3	3 581.2	153 348.3	7.7	80 760.7	—	526 671	D—72.1
Putnam	52.1	X	2.2	5.2	5.3	18.6	3.5	312.6	18.3	240.6	1.6	35 277	R—72.9
Queens	2 106.1	X	65.0	310.0	212.5	550.7	78.1	13 160.6	7.8	11 910.2	—	615 578	D—53.3
Richmond	291.4	X	4.3	18.1	13.7	139.3	14.9	1 952.1	6.9	1 766.7	—	127 826	R—65.1
Rockland	392.4	X	14.0	25.9	22.5	136.5	28.2	1 843.9	24.1	1 470.3	6.0	115 018	R—60.9
Westchester	2 080.1	X	79.8	136.7	166.2	467.3	119.1	10 664.2	12.5	8 970.8	22.2	390 308	R—58.7
Newark, NJ PMSA	4 456.6	X	D	335.0	128.3	842.2	459.6	14 579.2	14.1	10 378.2	53.1	782 532	R—56.9
Essex	2 210.2	X	38.6	179.9	47.6	370.0	291.2	7 883.3	11.3	5 442.2	25.7	314 543	D—55.1
Morris	897.4	X	50.1	49.6	34.0	194.0	79.5	2 729.7	16.8	2 067.4	10.1	191 504	R—71.9
Sussex	116.3	X	D	5.4	10.1	34.3	6.9	522.4	12.7	407.5	2.6	47 345	R—75.4
Union	1 232.7	X	42.6	100.1	36.6	244.0	82.1	3 443.8	18.9	2 461.1	14.6	229 140	R—59.1
Orange County, NY PMSA† (Orange)	276.9	X	15.8	31.4	12.5	89.6	28.1	1 618.2	-1.4	1 271.6	6.3	102 413	R—67.8
POUGHKEEPSIE, NY MSA† (Dutchess)	261.3	158	15.9	28.3	11.7	98.0	19.9	1 088.6	-1	847.1	4.9	103 580	R—67.9
ROCHESTER, NY MSA†	1 293.2	56	53.8	103.1	78.7	307.2	112.7	7 675.6	12.8	5 672.5	34.9	426 738	R—60.5
Livingston	27.7	X	D	4.9	1.8	9.3	1.9	276.6	13.0	225.9	1.6	23 892	R—68.6
Monroe	1 133.7	X	44.9	88.7	55.3	256.7	100.9	6 409.1	12.8	4 665.2	28.7	316 277	R—57.8
Ontario	84.1	X	5.7	5.1	17.7	20.2	4.5	483.2	14.1	387.9	2.0	37 494	R—65.4
Orleans	13.4	X	D	1.5	.7	7.0	1.4	163.6	13.4	135.2	.8	15 024	R—70.2
Wayne	34.3	X	1.4	2.9	3.2	14.1	4.0	343.1	10.8	258.3	1.9	34 051	R—71.0
SYRACUSE, NY MSA†	844.1	70	48.6	85.6	36.9	197.6	72.5	4 599.0	4.9	3 793.5	17.4	276 311	R—61.9
Madison	38.0	X	1.8	2.2	2.4	12.4	3.0	310.7	-2.2	250.0	1.3	25 963	R—67.7
Onondaga	756.2	X	43.0	75.9	29.4	166.4	66.3	3 806.5	5.7	3 150.1	14.1	204 314	R—59.6
Oswego	49.9	X	3.8	7.5	5.2	18.7	3.2	481.8	3.7	393.5	2.0	46 034	R—68.4
UTICA-ROME, NY MSA†	276.4	150	16.7	19.5	23.4	91.0	19.4	2 101.0	5.2	1 800.6	5.7	137 527	R—61.2
Herkimer	24.3	X	3.8	1.6	2.2	8.3	2.7	359.5	5.8	295.6	1.1	29 258	R—62.3
Oneida	252.1	X	13.0	17.9	21.2	82.7	16.7	1 741.6	5.0	1 505.1	4.6	108 269	R—61.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. ‡Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. †Includes other kindsof businesses, not shown separately. ‡Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. †Includes such services as auto parking, car or truck rental, leasing, etc. ‡Includes motion pictures. †Includes deposits for all insured and noninsured commercial and mutual savings banks. Excludes public deposits. ‡Comprised of savings and other time deposits. †FSLIC-insured. ‡Data subject to copyright; see source citation.



Table A. Metropolitan Areas

## Area and Population

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									Percent change		
				1984 (Provisional)				1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area								
1	2	3	4	5	6	7	8	9	10	11					
0480 1300	37	NORTH CAROLINA .....	48 843	6 165 000	X	126	100.0	5 882 000	5 084 411	4 556 155	4.8	15.7	11.6		
		Metropolitan areas .....	12 062	3 372 478	X	280	54.7	3 203 874	2 754 614	2 278 842	5.3	16.3	20.9		
		Nonmetropolitan areas .....	36 781	2 792 522	X	76	45.3	2 678 126	2 329 797	2 277 313	4.3	15.0	2.7		
1520	37 021	ASHEVILLE, NC MSA (Buncombe) ...	659	165 586	172	251	100.0	160 934	145 056	130 074	2.9	10.9	11.5		
	37 001	BURLINGTON, NC MSA† (Alamance) .....	433	102 183	252	236	100.0	99 319	96 502	85 674	2.9	2.9	12.6		
		CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	3 390	1 031 370	35	304	100.0	971 447	840 347	702 383	6.2	15.6	19.6		
	37 025	Cabarrus, NC .....	364	92 013	X	253	8.9	85 895	74 629	68 137	7.1	15.1	9.5		
	37 071	Gaston, NC .....	357	169 031	X	473	16.4	162 568	148 415	127 074	4.0	9.5	16.8		
	37 109	Lincoln, NC .....	298	44 554	X	150	4.3	42 372	32 682	28 814	5.1	29.6	13.4		
	37 119	Mecklenburg, NC .....	528	432 879	X	820	42.0	404 270	354 656	272 111	7.1	14.0	30.3		
	37 159	Rowan, NC .....	519	101 998	X	197	9.9	99 186	90 035	82 817	2.8	10.2	8.7		
	37 179	Union, NC .....	639	76 348	X	119	7.4	70 436	54 714	44 670	8.4	28.7	22.5		
	45 091	York, SC .....	685	114 547	X	167	11.1	106 720	85 216	78 760	7.3	25.2	8.2		
	37 051	FAYETTEVILLE, NC MSA† (Cumberland) .....	657	251 345	132	383	100.0	247 160	212 042	148 418	1.7	16.6	42.9		
	3120		GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA .....	3 455	886 066	44	256	100.0	851 444	742 984	638 784	4.1	14.6	16.3	
37 057		Davidson .....	548	117 593	X	215	13.3	113 162	95 627	79 493	3.9	18.3	20.3		
37 059		Davie .....	267	26 859	X	101	3.0	24 599	18 855	16 728	9.2	30.5	12.7		
37 067		Forsyth .....	412	255 677	X	621	28.9	243 704	215 118	189 428	4.9	13.3	13.6		
37 081		Guilford .....	651	325 339	X	500	36.7	317 154	288 645	246 520	2.6	9.9	17.1		
37 151		Randolph .....	789	96 410	X	122	10.9	91 300	76 358	61 497	5.6	19.6	24.2		
37 169		Stokes .....	452	34 884	X	77	3.9	33 086	23 782	22 314	5.4	39.1	6.6		
37 197		Yadkin .....	336	29 304	X	87	3.3	28 439	24 599	22 804	3.0	15.6	7.9		
3290			HICKORY, NC MSA .....	1 159	212 145	148	183	100.0	202 711	170 703	141 517	4.7	18.8	20.6	
		37 003	Alexander .....	259	26 343	X	102	12.4	24 999	19 466	15 625	5.4	28.4	24.6	
		37 023	Burke .....	504	74 674	X	148	35.2	72 504	60 364	52 701	3.0	20.1	14.5	
3605 6640		37 035	Catawba .....	396	111 128	X	281	52.4	105 208	90 873	73 191	5.6	15.8	24.2	
	37 133	JACKSONVILLE, NC MSA† (Onslow) ..	763	118 605	226	155	100.0	112 784	103 126	86 208	5.2	9.4	19.6		
		RALEIGH-DURHAM, NC MSA .....	2 046	609 295	61	298	100.0	561 324	446 074	352 802	8.5	25.8	26.4		
	37 063	Durham .....	298	159 246	X	534	26.1	152 785	132 681	111 995	4.2	15.2	18.5		
	37 069	Franklin .....	494	31 866	X	65	5.2	30 055	26 820	28 755	6.0	12.1	-6.7		
	37 135	Orange .....	400	80 929	X	202	13.3	77 055	57 567	42 970	5.0	33.9	34.0		
	37 183	Wake .....	854	337 254	X	395	55.4	301 429	229 006	169 082	11.9	31.6	35.4		
9200	37 129	WILMINGTON, NC MSA (New Hanover) .....	185	110 430	245	597	100.0	103 471	82 996	71 742	6.7	24.7	15.7		
	38	NORTH DAKOTA .....	69 300	686 000	X	10	100.0	653 000	617 792	632 446	5.1	5.7	-2.3		
		Metropolitan areas .....	6 746	249 723	X	37	36.4	234 335	195 779	170 632	6.6	19.7	14.7		
		Nonmetropolitan areas .....	62 554	436 277	X	7	63.6	418 665	422 013	461 814	4.2	-8	-8.6		
1010		BISMARCK, ND MSA† .....	3 539	86 071	268	24	100.0	79 988	61 024	55 008	7.6	31.1	10.9		
	38 015	Burleigh .....	1 618	59 387	X	37	69.0	54 811	40 714	34 016	8.3	34.6	19.7		
	38 059	Morton .....	1 921	26 684	X	14	31.0	25 177	20 310	20 992	6.0	24.0	-3.2		
2520		FARGO-MOORHEAD, ND-MN MSA† ..	2 816	143 318	188	51	100.0	137 574	120 261	106 027	4.2	14.4	13.4		
	38 017	Cass, ND .....	1 767	94 639	X	54	66.0	88 247	73 653	66 947	7.2	19.8	10.0		
	27 027	Clay, MN .....	1 049	48 679	X	46	34.0	49 327	46 608	39 080	-1.3	5.8	19.3		
2985	38 035	GRAND FORKS, ND MSA (Grand Forks) .....	1 440	69 013	274	48	100.0	66 100	61 102	48 677	4.4	8.2	25.5		
	39	OHIO .....	41 004	10 752 000	X	262	100.0	10 798 000	10 657 423	9 706 397	-4	1.3	9.8		
		Metropolitan areas .....	16 635	8 477 583	X	510	78.8	8 520 605	8 565 336	7 703 063	-5	-5	11.2		
		Nonmetropolitan areas .....	24 369	2 274 417	X	93	21.2	2 277 395	2 092 087	2 003 334	-1	8.9	4.4		
1320		CANTON, OH MSA† .....	967	404 215	86	418	100.0	404 421	393 789	361 202	-1	2.7	9.0		
	39 019	Carroll .....	393	26 910	X	88	6.7	25 598	21 579	20 857	5.1	18.6	3.5		
	39 151	Stark .....	574	377 305	X	657	93.3	378 823	372 210	340 345	-4	1.8	9.4		
1642		CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	2 609	1 673 536	23	641	100.0	1 660 258	1 613 414	1 467 555	.8	2.9	9.9		
1640		Cincinnati, OH-KY-IN PMSA† .....	2 139	1 408 078	X	658	84.1	1 401 471	1 387 207	1 268 479	.5	1.0	9.4		
	39 025	Clermont, OH .....	456	136 526	X	299	8.2	128 483	95 372	80 530	6.3	34.7	18.4		
	39 061	Hamilton, OH .....	412	863 989	X	2 097	51.6	873 204	925 944	864 121	-1.1	-5.7	7.2		
	39 165	Warren, OH .....	403	102 525	X	254	6.1	99 276	85 505	65 711	3.3	16.1	30.1		
	21 015	Boone, KY .....	246	50 419	X	205	3.0	45 842	32 812	21 940	10.0	39.7	49.6		
	21 037	Campbell, KY .....	152	81 390	X	535	4.9	83 317	88 704	86 803	-2.3	-6.1	2.2		
	21 117	Kenton, KY .....	163	136 537	X	838	8.2	137 058	129 440	120 700	-4	5.9	7.2		
	18 029	Dearborn, IN .....	307	36 692	X	120	2.2	34 291	29 430	28 674	7.0	16.5	2.6		
	39 017	Hamilton-Middletown, OH PMSA† (Butler) .....	470	265 458	X	565	15.9	258 787	226 207	199 076	2.6	14.4	13.6		
	1692		CLEVELAND-AKRON-LORAIN, OH CMSA .....	2 920	2 788 396	12	955	100.0	2 834 062	2 999 811	2 732 350	-1.6	-5.5	9.8	
	0080		Akron, OH PMSA† .....	905	650 132	X	718	23.3	660 328	679 239	605 367	-1.5	-2.8	12.2	
		39 133	Portage .....	493	137 522	X	279	4.9	135 856	125 868	91 798	1.2	7.9	37.1	
1680	39 153	Summit .....	412	512 610	X	1 244	18.4	524 472	553 371	513 569	-2.3	-5.2	7.8		
		Cleveland, OH PMSA† .....	1 520	1 866 974	X	1 228	67.0	1 898 825	2 063 729	1 909 483	-1.7	-8.0	8.1		
	39 035	Cuyahoga .....	459	1 460 561	X	3 182	52.4	1 498 400	1 720 835	1 647 895	-2.5	-12.9	4.4		
	39 055	Geauga .....	408	74 922	X	184	2.7	74 474	62 977	47 573	.6	18.3	32.4		
	39 085	Lake .....	231	215 518	X	933	7.7	212 801	197 200	148 700	1.3	7.9	32.6		
4440	39 103	Medina .....	422	115 973	X	275	4.2	113 150	82 717	65 315	2.5	36.8	26.6		
	39 093	Lorain-Elyria, OH PMSA† (Lorain) ..	495	271 290	X	548	9.7	274 909	256 843	217 500	-1.3	7.0	18.1		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Dry land or land temporarily or partially covered by water. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

# Table A. Metropolitan Areas Population Characteristics

[MSA - Metropolitan statistical area. CMSA - Consolidated MSA. PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent —						18 years and over (1,000)	Me- dian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
NORTH CAROLINA . . . . .	75.79	22.42	96	94.3	6.9	21.3	14.0	28.0	19.6	10.3	4 224	29.6	23.5	8.9	9.8	8	23.9	1.3
Metropolitan areas . . . . .	78.41	20.28	1.07	95.1	6.7	20.8	15.0	29.2	19.1	9.3	2 324	29.2	24.4	9.4	11.9	1.1	29.0	1.8
Nonmetropolitan areas . . . . .	72.64	24.99	84	93.4	7.1	21.9	12.7	26.5	20.2	11.4	1 900	30.2	22.4	8.3	7.4	4	17.8	8
ASHEVILLE, NC MSA (Buncombe) . . . . .	90.71	8.70	64	90.1	6.1	19.8	11.0	27.8	21.7	13.7	119	33.2	24.8	6.2	9.7	7	27.4	1.4
BURLINGTON, NC MSA† (Alamance) . . . . .	80.32	19.24	58	90.8	5.5	20.8	12.3	27.0	22.9	11.5	73	32.6	25.6	7.5	5.4	4	17.0	8
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA . . . . .	79.02	19.98	77	92.6	6.7	21.8	12.8	29.2	20.0	9.6	695	30.0	26.4	8.1	10.3	7	28.5	1.5
Cabarrus, NC . . . . .	85.39	14.20	56	92.4	6.4	21.3	11.4	27.3	21.8	11.8	62	32.2	21.4	10.5	5.9	2	18.8	6
Gaston, NC . . . . .	87.24	12.22	61	92.0	6.7	22.7	11.9	27.9	20.7	10.1	115	30.4	28.6	6.9	6.3	3	21.7	9
Lincoln, NC . . . . .	90.56	9.04	72	96.2	6.9	22.6	11.2	29.1	20.4	9.7	30	30.7	19.8	10.9	7.0	4	17.2	7
Mecklenburg, NC . . . . .	72.09	26.47	98	91.7	6.7	21.1	13.5	31.1	19.2	8.4	292	29.5	29.2	7.2	14.0	1.1	37.8	2.5
Rowan, NC . . . . .	83.74	15.74	56	93.8	6.3	19.7	12.1	26.0	22.7	13.2	73	33.0	22.2	9.9	5.8	4	17.6	8
Union, NC . . . . .	82.62	16.75	80	96.3	7.5	24.0	12.7	29.0	17.8	9.0	48	28.6	22.4	13.2	7.8	5	19.7	9
York, SC . . . . .	76.29	22.26	57	91.9	7.3	23.0	13.7	28.2	19.1	8.7	74	28.6	25.1	5.4	12.7	4	31.3	9
FAYETTEVILLE, NC MSA† (Cumberland) . . . . .	64.02	30.64	3.69	111.3	9.2	21.8	21.8	29.1	13.6	4.5	171	24.0	21.8	5.8	26.4	5.3	50.3	4.3
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA . . . . .	80.25	19.03	67	91.5	6.2	21.0	13.0	29.1	20.5	10.2	620	30.7	24.2	9.6	7.9	.5	23.0	1.1
Davidson . . . . .	89.60	10.00	55	95.3	6.5	22.3	11.5	29.0	21.0	9.7	81	31.0	22.8	11.0	4.9	.2	16.0	.5
Davie . . . . .	89.27	10.39	52	96.8	6.5	22.3	10.2	30.0	20.8	10.2	18	31.7	16.8	11.6	6.9	.2	16.0	.5
Forsyth . . . . .	74.95	24.38	65	89.4	6.1	20.3	13.5	29.2	20.7	10.3	179	30.8	25.9	8.2	9.4	.6	27.2	1.4
Guilford . . . . .	73.96	25.03	76	89.4	6.2	20.5	14.4	28.7	20.1	10.1	232	30.1	26.2	8.8	9.5	.6	27.5	1.4
Randolph . . . . .	93.19	6.27	53	95.2	6.4	21.9	11.2	29.6	20.9	10.0	66	31.4	19.5	11.6	5.0	.2	14.3	.6
Stokes . . . . .	92.41	7.17	73	96.2	6.7	23.3	10.9	30.5	18.5	10.0	23	30.4	19.4	15.6	4.7	.1	15.1	.4
Yadkin . . . . .	94.83	4.76	86	96.0	5.9	20.8	10.7	28.2	22.0	12.5	21	33.3	19.5	9.6	2.3	.1	7.5	.5
HICKORY, NC MSA . . . . .	91.35	8.20	54	94.9	6.7	22.0	11.8	29.3	20.5	9.7	144	30.8	23.9	9.8	5.5	.3	15.6	8
Alexander . . . . .	93.00	6.67	64	98.4	7.2	22.6	11.9	30.3	19.1	9.0	18	30.1	19.1	9.2	3.8	.2	12.1	.6
Burke . . . . .	92.34	7.19	49	95.2	6.4	22.3	11.4	29.1	20.9	9.9	52	31.2	23.6	11.1	5.6	.2	14.4	.8
Catawba . . . . .	90.27	9.26	55	93.8	6.9	21.7	12.0	29.2	20.5	9.6	75	30.6	25.3	9.1	5.8	4	17.2	.8
JACKSONVILLE, NC MSA† (Onslow) . . . . .	75.81	20.19	3.88	146.8	9.1	17.7	34.2	24.6	10.8	3.7	83	22.1	14.5	4.5	43.2	2.8	62.0	3.3
RALEIGH-DURHAM, NC MSA . . . . .	72.61	26.13	83	93.0	6.1	19.2	17.9	31.1	17.3	8.5	419	28.3	24.2	14.0	12.6	1.3	30.4	2.3
Durham . . . . .	62.71	36.28	84	87.8	6.4	18.9	16.7	29.7	17.9	10.3	114	28.9	25.8	9.7	13.6	1.1	28.8	1.8
Franklin . . . . .	58.72	40.93	1.10	92.7	6.5	21.5	12.7	25.8	20.3	13.1	22	30.9	14.8	11.3	4.7	.2	9.2	.5
Orange . . . . .	81.14	17.29	89	91.3	5.2	15.4	27.6	30.2	14.0	7.5	61	25.7	18.1	26.9	15.1	1.6	37.5	2.8
Wake . . . . .	76.84	21.76	79	96.1	6.2	20.0	16.5	32.5	17.4	7.4	222	28.6	25.9	13.2	12.2	1.3	31.5	2.6
WILMINGTON, NC MSA (New Hanover) . . . . .	77.66	21.62	.75	91.2	6.5	21.3	13.2	29.1	19.9	10.1	75	30.0	26.9	11.1	11.8	4	31.0	1.6
NORTH DAKOTA . . . . .	95.84	.39	60	101.3	8.4	20.9	14.9	25.7	17.8	12.3	462	28.3	23.1	11.4	12.7	1.1	27.1	2.3
Metropolitan areas . . . . .	97.36	.56	.75	99.5	8.5	19.6	18.8	28.8	15.2	9.0	168	26.4	26.2	13.4	18.1	1.6	34.5	2.3
Nonmetropolitan areas . . . . .	94.99	.30	.51	102.3	8.3	21.6	12.7	24.0	19.3	14.2	293	29.7	21.4	10.3	9.7	8	23.0	2.3
BISMARCK, ND MSA† . . . . .	97.85	.07	36	97.3	8.8	22.0	14.7	28.8	16.6	9.1	55	27.3	26.8	17.6	10.2	9	23.6	2.0
Burleigh . . . . .	97.38	.08	.37	95.3	8.6	21.3	15.7	29.9	16.2	8.4	38	27.1	28.5	18.1	10.8	1.1	25.8	2.1
Morton . . . . .	98.85	.03	.33	101.7	9.4	23.5	12.5	26.3	17.5	10.8	17	27.5	23.0	16.5	8.8	4	18.7	1.9
FARGO-MOORHEAD, ND-MN MSA† . . . . .	98.34	.21	.73	96.9	7.6	18.4	20.8	27.4	16.1	9.7	102	26.6	25.1	12.9	17.7	9	37.8	1.9
Cass, ND . . . . .	98.41	.16	.58	98.2	7.8	18.2	19.0	29.5	15.8	9.6	65	27.2	27.8	11.0	19.1	9	37.4	1.9
Clay, MN . . . . .	98.23	.30	.98	94.6	7.1	18.7	23.9	29.7	16.6	10.0	37	25.2	20.3	16.1	15.1	1.0	38.7	1.9
GRAND FORKS, ND MSA (Grand Forks) . . . . .	95.36	1.70	1.44	104.2	9.1	18.6	23.6	27.9	12.8	7.9	48	24.6	23.3	11.6	26.3	3.4	43.7	3.1
OHIO . . . . .	88.88	9.97	1.11	93.5	7.3	21.4	13.1	27.1	20.3	10.8	7 703	29.9	28.0	9.0	5.7	7	27.5	2.8
Metropolitan areas . . . . .	86.61	12.17	1.12	92.9	7.1	21.1	13.3	27.3	20.6	10.6	6 115	30.0	28.6	8.5	6.0	7	29.8	3.3
Nonmetropolitan areas . . . . .	97.40	1.76	1.08	95.8	7.9	22.4	12.4	26.1	19.5	11.7	1 589	29.6	25.7	11.0	4.7	4	19.1	1.1
CANTON, OH MSA† . . . . .	93.35	5.99	86	93.1	7.1	21.5	11.9	27.2	21.1	11.1	289	30.9	29.4	7.6	4.0	4	21.9	2.2
Carroll . . . . .	99.11	.45	46	97.6	8.0	23.3	11.0	27.4	19.7	10.5	18	29.7	18.9	17.1	3.2	1	15.6	.9
Stark . . . . .	92.97	6.36	89	92.8	7.0	21.4	12.0	27.2	21.2	11.2	271	30.9	30.1	6.9	4.1	4	22.4	2.3
CINCINNATI-HAMILTON, OH-KY-IN CMSA . . . . .	88.09	11.19	.56	92.3	7.6	21.6	13.6	27.2	19.5	10.6	1 176	29.2	28.7	9.1	7.6	6	31.0	1.8
Cincinnati, OH-KY-IN PMSA† . . . . .	86.88	12.39	.56	92.0	7.6	21.6	13.2	27.1	19.6	10.9	992	29.4	28.9	7.9	7.5	6	30.3	1.9
Clermont, OH . . . . .	98.80	.72	.46	97.2	9.0	24.2	12.6	30.0	17.3	7.0	86	27.4	22.6	20.3	7.0	4	28.0	.9
Hamilton, OH . . . . .	80.10	19.01	.63	89.9	7.1	20.7	13.6	26.4	20.3	12.0	630	30.0	31.8	4.4	6.9	8	32.1	2.5
Warren, OH . . . . .	97.89	1.72	.38	102.3	7.8	23.4	13.0	30.3	18.3	7.2	68	28.2	22.9	19.9	6.3	4	32.6	1.0
Boone, KY . . . . .	99.02	.48	.48	96.9	8.9	24.4	11.9	30.6	17.3	6.8	31	27.6	20.2	22.2	12.0	3	27.3	.8
Campbell, KY . . . . .	98.68	.98	.46	91.2	7.8	22.3	12.6	24.9	20.3	12.1	58	29.6	27.8	5.3	5.8	2	20.8	.6
Kenton, KY . . . . .	96.68	2.75	.49	91.6	8.2	22.0	12.8	27.0	18.8	11.2	96	29.0	25.4	8.2	10.0	4	24.1	1.1
Dearborn, IN . . . . .	98.95	.66	.37	96.8	8.1	23.8	10.8	27.1	19.3	10.8	23	29.5	22.2	4.5	14.5	3	40.3	



Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
NORTH CAROLINA .....	2.4	15.7	3.3	2 043 291	35.4	2.78	21.6	20.0	1 576 622	81.7	15.1	51 058	8.5	29 614	4.9
Metropolitan areas .....	2.9	16.6	4.1	1 124 151	36.3	2.73	19.2	20.4	852 211	81.8	15.1	27 377	8.3	18 340	5.6
Nonmetropolitan areas .....	1.7	14.7	2.3	919 140	34.2	2.85	24.6	19.4	724 411	81.5	15.1	23 681	8.7	11 274	4.1
ASHEVILLE, NC MSA (Buncombe) ...	2.1	19.5	2.3	60 274	27.6	2.61	26.3	22.9	44 990	82.9	14.2	1 606	9.8	999	6.1
BURLINGTON, NC MSA† (Alamance) .....	1.7	16.7	2.0	35 962	20.5	2.71	23.5	19.8	28 052	82.5	14.4	1 005	10.0	596	5.9
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	2.5	17.9	2.0	342 344	33.5	2.78	19.9	19.9	263 681	81.6	15.1	10 626	10.6	5 238	5.2
Cabarrus, NC .....	1.5	18.6	1.4	30 610	30.3	2.77	24.1	18.5	24 482	83.7	13.3	714	8.0	391	4.4
Gaston, NC .....	1.8	17.9	1.0	56 362	25.9	2.86	21.6	17.6	45 497	81.7	15.1	900	5.4	887	5.3
Lincoln, NC .....	1.4	16.9	.7	14 674	47.3	2.87	20.6	16.5	12 073	86.1	11.0	288	6.7	178	4.1
Mecklenburg, NC .....	3.6	18.1	2.1	146 967	34.2	2.69	16.8	22.7	106 510	79.1	17.4	3 005	7.2	2 825	6.7
Rowan, NC .....	1.7	19.2	3.0	35 949	25.2	2.68	25.7	20.6	27 900	84.6	12.7	843	8.4	390	3.9
Union, NC .....	1.5	15.8	2.2	22 921	44.1	3.00	20.4	15.7	19 029	85.9	11.2	390	5.3	241	3.3
York, SC .....	1.6	17.4	2.7	34 861	44.2	2.98	19.9	16.9	28 190	81.7	14.8	4 486	40.7	326	3.0
FAYETTEVILLE, NC MSA† (Cumberland) .....	7.0	14.8	9.5	74 934	44.1	2.98	11.4	16.0	60 430	80.6	16.5	1 755	7.0	1 561	6.2
GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA .....	2.1	16.7	2.6	307 160	33.6	2.70	20.3	20.7	234 211	82.0	14.9	8 007	9.2	4 647	5.4
Davidson .....	1.4	16.2	1.0	40 010	35.7	2.80	19.8	17.3	32 453	84.9	12.2	902	7.8	438	3.8
Davie .....	.7	17.2	1.2	8 540	45.5	2.85	21.3	16.3	7 049	87.0	10.2	205	7.9	66	2.5
Forsyth .....	2.3	17.1	3.0	90 146	33.5	2.62	20.1	23.3	66 117	79.7	17.3	2 394	9.6	1 788	7.2
Guilford .....	2.7	17.1	3.8	114 084	29.9	2.67	19.9	22.1	84 147	79.9	16.8	3 193	10.0	1 825	5.7
Randolph .....	1.4	16.6	.6	32 917	36.5	2.77	20.6	17.6	26 630	86.3	11.1	725	7.7	328	3.5
Stokes .....	1.2	13.7	.7	11 252	55.8	2.92	21.5	15.2	9 444	86.6	10.7	297	8.7	82	2.4
Yadkin .....	1.3	13.1	1.3	10 211	29.6	2.75	25.0	17.3	8 371	87.9	9.7	291	10.0	120	4.1
HICKORY, NC MSA .....	1.5	16.7	2.5	71 174	38.4	2.78	19.8	18.5	56 678	84.4	12.6	1 594	7.7	1 159	5.6
Alexander .....	1.3	15.2	.7	8 528	47.1	2.91	19.8	15.6	7 105	86.1	10.4	212	8.3	88	3.4
Burke .....	1.6	16.7	4.5	25 338	43.6	2.73	20.0	19.2	19 996	84.2	12.7	494	6.7	409	5.5
Catawba .....	1.4	17.1	1.6	37 308	33.4	2.77	19.6	18.6	29 577	84.1	13.0	588	8.2	662	6.1
JACKSONVILLE, NC MSA† (Onslow) .	6.3	11.3	20.3	30 307	33.2	2.96	10.2	14.0	24 889	86.9	10.8	1 598	13.7	645	5.5
RALEIGH-DURHAM, NC MSA .....	3.5	15.0	6.3	199 166	50.2	2.64	17.5	22.7	139 683	80.4	16.3	4 794	8.3	3 099	5.3
Durham .....	3.5	15.1	5.1	55 614	35.9	2.61	20.5	24.0	38 505	76.3	20.4	1 356	8.7	895	5.7
Franklin .....	1.4	11.5	3.3	9 983	31.0	2.91	28.9	19.7	7 868	77.4	18.0	239	7.8	101	3.3
Orange .....	3.9	11.1	12.4	27 044	63.5	2.50	15.2	25.1	16 691	82.2	14.7	593	7.6	302	3.9
Wake .....	3.6	16.3	5.6	106 525	57.7	2.67	15.4	21.7	76 619	82.5	14.5	2 606	8.3	1 801	5.7
WILMINGTON, NC MSA (New Hanover) .....	2.5	18.1	2.1	37 691	41.6	2.69	20.7	21.7	27 787	79.5	17.4	878	8.2	722	6.7
NORTH DAKOTA .....	11.3	15.6	4.1	227 664	25.4	2.75	24.0	22.9	166 702	88.3	8.1	<sup>96</sup> 1 176	<sup>99.2</sup>	2 198	3.3
Metropolitan areas .....	8.2	16.2	5.3	82 670	24.4	2.69	17.4	23.9	57 855	87.5	9.5	<sup>92</sup> 357	<sup>99.8</sup>	977	4.1
Nonmetropolitan areas .....	13.1	15.2	3.5	144 994	17.0	2.78	27.8	22.3	108 847	88.7	7.3	<sup>93</sup> 819	<sup>98.9</sup>	1 221	2.8
BISMARCK, ND MSA† .....	12.8	17.5	2.4	27 949	55.2	2.79	18.1	21.7	20 527	87.6	9.3	<sup>98</sup> 17	<sup>99.9</sup>	328	4.0
Burleigh .....	11.7	18.0	2.6	19 420	59.6	2.75	16.4	22.3	13 980	86.8	10.3	<sup>96</sup> 08	<sup>100.7</sup>	252	4.4
Morton .....	15.2	16.5	1.8	8 529	46.0	2.90	22.1	20.3	6 547	89.1	7.3	<sup>92</sup> 09	<sup>98.0</sup>	76	2.9
FARGO-MOORHEAD, ND-MN MSA† .....	5.5	16.5	6.4	48 812	37.1	2.64	18.7	24.6	33 269	87.4	9.6	1 456	10.4	522	3.7
Cass, ND .....	5.3	16.9	4.9	32 613	43.9	2.57	17.6	26.4	21 696	87.3	9.6	<sup>98</sup> 56	<sup>99.4</sup>	372	4.1
Clay, MN .....	5.7	15.7	9.0	16 199	25.3	2.77	20.7	21.0	11 573	87.7	9.4	600	12.2	150	3.1
GRAND FORKS, ND MSA (Grand Forks) .....	6.5	13.8	9.2	22 108	30.2	2.71	16.2	22.8	15 632	87.7	9.3	<sup>96</sup> 84	<sup>100.2</sup>	277	4.1
OHIO .....	5.2	18.2	2.1	3 833 828	16.5	2.76	22.1	22.4	2 854 191	83.2	13.6	<sup>91</sup> 02 905	<sup>99.6</sup>	<sup>95</sup> 3 315	<sup>94.9</sup>
Metropolitan areas .....	5.6	18.4	2.1	3 049 793	15.2	2.74	21.5	23.0	2 245 799	82.2	14.5	NA	NA	NA	NA
Nonmetropolitan areas .....	3.4	17.6	2.2	784 095	22.1	2.84	24.1	20.3	608 392	87.2	10.1	NA	NA	NA	NA
CANTON, OH MSA† .....	4.3	18.9	1.9	142 674	17.7	2.78	22.4	20.4	110 166	85.2	11.9	3 919	9.7	1 799	4.4
Carroll .....	2.2	18.8	1.4	8 580	30.8	2.94	22.8	16.1	7 060	89.2	8.0	244	9.4	125	4.8
Stark .....	4.5	18.9	1.9	134 094	16.9	2.77	22.3	20.7	103 106	84.9	12.2	3 675	9.7	1 674	4.4
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	2.7	18.1	2.3	586 818	17.9	2.77	21.5	23.3	431 373	82.1	14.7	17 305	10.3	7 956	4.8
Cincinnati, OH-KY-IN PMSA† .....	2.8	18.1	1.9	498 688	15.8	2.76	22.0	24.0	363 209	81.6	15.2	14 168	10.1	6 085	4.3
Clermont, OH .....	1.8	19.7	.7	41 811	57.0	3.05	15.2	14.6	34 773	87.3	10.0	1 624	12.2	820	6.1
Hamilton, OH .....	3.4	17.7	2.2	322 238	9.1	2.65	23.3	27.3	222 536	79.2	17.4	7 870	9.0	4 057	4.7
Warren, OH .....	1.7	18.8	3.2	31 625	35.8	3.04	15.1	12.9	26 990	89.0	8.6	1 090	10.8	666	6.6
Boone, KY .....	1.5	19.2	.6	14 848	60.0	3.07	15.5	14.4	12 428	86.7	10.4	552	11.5	72	1.5
Campbell, KY .....	1.3	18.5	1.4	28 618	6.2	2.87	25.5	22.2	21 718	82.3	14.5	1 444	17.5	239	2.9
Kenton, KY .....	1.8	18.2	1.2	48 062	19.2	2.82	23.5	23.2	35 568	81.8	15.0	1 197	8.7	25	5.9
Dearborn, IN .....	1.6	18.8	.9	11 486	27.3	2.96	23.4	18.3	9 196	86.6	10.3	391	11.2	206	5.2
Hamilton-Middletown, OH PMSA† (Butler) .....	2.5	17.9	4.2	88 130	31.3	2.81	18.5	19.3	68 164	85.1	12.0	3 137	11.9	1 871	7.1
CLEVELAND-AKRON-LORAIN, OH CMSA .....	8.8	18.3	1.6	1 019 284	9.7	2.74	22.7	23.4	748 051	81.1	15.4	26 120	9.3	12 828	4.6
Akron, OH PMSA† .....	4.9	18.5	2.1	234 064	13.4	2.76	21.5	21.6	174 187	83.1	13.7	6 429	9.8	3 471	5.3
Portage .....	4.3	16.8	4.6	44 214	31.8	2.93	15.9	17.6	33 852	86.6	10.3	1 411	10.2	733	5.3
Summit .....	5.1	18.9	1.4	189 850	9.9	2.72	22.8	22.6	140 335	82.2	14.5	5 018	9.7	2 738	5.3
Cleveland, OH PMSA† .....	10.3	18.2	1.4	694 401	6.8	2.70	23.6	24.7	501 952	79.9	16.4	17 139	9.1	8 438	4.5
Cuyahoga .....	11.2	17.7	1.5	563 478	1.7	2.62	25.2	26.8	394 478	77.6	18.4	13 476	9.1	6 564	4.5
Geauga .....	10.4	19.1	.8	22 880	35.1	3.23	17.1	12.1	19 643	90.5	7.1	596	8.0	279	3.7
Lake .....	6.4	20.5	.8	72 064	29.1	2.93	17.2	17.2	57 550	86.7	10.4	2 027	9.4	1 023	4.8
Medina .....	4.3	19.7	.8	35 979	55.4	3.12	15.5	13.8	30 281	90.0	7.				

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 5 years old and over. <sup>3</sup>Persons 18 years old and over. <sup>4</sup>Householder living alone. <sup>5</sup>Per 1,000 resident population estimated as of July 1. <sup>6</sup>Data are for county where marriage license was issued and marriage certificate was filed, not necessarily county where marriage occurred. <sup>7</sup>Incomplete.

**Table A. Metropolitan Areas  
Births and Deaths**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Percent—		1982				1980	1975	1970	Total	Infant <sup>2</sup>				
	To mothers under 20 yr old	Black													
	Total														
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
NORTH CAROLINA .....	85 954	17.7	29.6	84 496	80 926	98 184	14.3	14.4	14.6	19.3	48 551	1 175	48 440	45 777	44 737
Metropolitan areas .....	47 098	16.1	26.9	45 880	42 808	54 280	14.3	14.3	14.3	19.7	24 023	643	24 066	22 380	21 754
Nonmetropolitan areas .....	38 856	19.6	32.8	38 616	38 118	43 904	14.2	14.4	15.1	18.8	24 528	532	24 374	23 397	22 983
ASHEVILLE, NC MSA (Buncombe) ...	2 011	15.2	11.3	2 003	1 854	2 410	12.3	12.4	12.1	16.6	1 616	30	1 602	1 473	1 487
BURLINGTON, NC MSA† (Alamance) .....	1 191	17.0	22.8	1 151	1 170	1 796	11.8	11.6	11.9	18.6	939	25	860	856	791
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	14 481	17.8	28.0	14 079	12 563	16 758	14.4	14.5	13.9	19.9	7 521	195	7 698	7 018	6 875
Cabarrus, NC .....	1 230	19.8	19.7	1 082	1 024	1 406	13.8	12.6	12.8	18.8	724	13	804	683	670
Gaston, NC .....	2 397	22.5	19.5	2 300	2 255	3 110	14.4	14.1	14.4	21.0	1 291	24	1 340	1 269	1 262
Lincoln, NC .....	566	17.3	11.3	539	536	608	13.1	12.7	14.1	18.6	305	9	358	326	304
Mecklenburg, NC .....	6 309	15.0	35.8	5 943	5 260	7 254	15.0	14.7	13.9	20.5	2 902	100	2 895	2 696	2 677
Rowan, NC .....	1 292	18.3	21.6	1 385	1 151	1 564	12.8	14.0	12.3	17.4	929	9	947	820	784
Union, NC .....	1 063	16.3	24.4	1 098	973	1 024	14.4	15.6	15.4	18.7	491	0	507	473	416
York, SC .....	1 624	20.8	29.6	1 732	1 364	1 792	14.7	16.2	14.4	21.0	879	31	847	751	762
FAYETTEVILLE, NC MSA† (Cumberland) .....	5 328	15.8	36.6	5 212	5 071	5 344	21.3	21.1	21.7	25.2	1 220	72	1 246	1 262	1 133
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	10 951	16.6	24.4	10 922	10 178	13 756	12.6	12.8	12.7	18.5	6 793	135	6 674	6 255	6 117
Davidson .....	1 399	20.1	11.8	1 445	1 262	1 868	12.2	12.8	12.1	19.5	830	13	801	735	738
Davie .....	271	16.6	10.0	323	306	358	10.5	13.1	14.1	19.0	170	1	189	168	138
Forsyth .....	3 192	14.8	30.4	3 130	2 833	3 944	12.8	12.8	12.4	18.3	2 099	50	2 015	1 873	1 829
Guilford .....	4 211	15.9	33.0	4 147	3 939	5 328	13.1	13.1	13.0	18.5	2 555	49	2 533	2 436	2 356
Randolph .....	1 130	19.5	6.6	1 164	1 078	1 392	12.0	12.7	12.7	18.2	668	8	653	615	621
Stokes .....	409	17.1	8.3	381	419	436	12.0	11.5	14.3	18.3	242	11	239	232	216
Yadkin .....	339	17.7	3.2	332	341	430	11.7	11.7	12.5	17.5	229	0	244	196	219
HICKORY, NC MSA .....	2 627	18.8	10.2	2 655	2 629	3 140	12.7	13.1	13.8	18.4	1 542	38	1 501	1 333	1 333
Alexander .....	335	17.9	9.0	346	327	378	13.1	13.8	14.3	19.4	157	3	182	163	169
Burke .....	885	20.1	7.6	871	887	990	12.0	12.0	13.0	16.4	584	12	548	473	481
Catawba .....	1 407	18.2	12.1	1 438	1 415	1 772	13.1	13.7	14.3	19.5	801	23	771	697	683
JACKSONVILLE, NC MSA† (Onslow) .	3 061	16.2	23.0	2 666	2 740	2 912	26.3	23.6	24.3	28.2	480	46	445	436	450
RALEIGH-DURHAM, NC MSA .....	7 686	12.5	33.7	7 533	6 606	8 280	13.3	13.4	13.0	18.6	3 876	120	4 016	3 681	3 479
Durham .....	2 106	14.6	46.7	2 104	1 946	2 494	13.5	13.8	13.6	18.8	1 308	38	1 296	1 260	1 240
Franklin .....	400	21.5	52.0	354	340	410	13.0	11.8	11.9	15.3	277	5	315	319	270
Orange .....	906	11.3	23.1	909	743	1 086	11.6	11.8	10.7	18.9	432	10	454	364	325
Wake .....	4 274	10.9	27.8	4 166	3 577	4 290	13.6	13.8	13.4	18.7	1 859	67	1 951	1 738	1 644
WILMINGTON, NC MSA (New Hanover) .....	1 386	17.2	31.5	1 391	1 361	1 676	12.9	13.4	13.8	20.2	915	13	871	817	851
NORTH DAKOTA .....	12 622	10.0	1.0	11 982	10 596	10 902	18.8	18.4	16.6	17.6	5 390	134	5 596	5 496	5 613
Metropolitan areas .....	4 435	7.4	1.4	4 408	3 870	3 886	18.4	18.8	18.1	19.8	1 461	50	1 484	1 413	1 387
Nonmetropolitan areas .....	8 187	11.4	8	7 574	6 726	7 016	19.0	18.1	15.9	16.6	3 929	84	4 112	4 083	4 226
BISMARCK, ND MSA† .....	1 588	7.8	6	1 556	1 238	1 160	19.2	19.5	17.9	19.0	510	17	519	458	433
Burleigh .....	1 041	7.9	4	1 034	830	784	18.4	18.9	17.5	19.3	327	11	330	298	253
Morton .....	547	7.7	9	522	408	376	21.1	20.7	18.7	18.5	183	6	189	160	180
FARGO-MOORHEAD, ND-MN MSA† ..	2 233	6.3	8	2 224	1 847	2 114	16.0	16.2	14.3	17.6	906	35	929	941	862
Cass, ND .....	1 471	5.4	6	1 549	1 247	1 324	16.2	17.6	15.3	18.0	565	19	599	590	536
Clay, MN .....	762	8.1	10	675	600	790	15.5	13.7	12.7	16.9	341	16	330	351	326
GRAND FORKS, ND MSA (Grand Forks) .....	1 376	8.9	31	1 303	1 385	1 402	20.5	19.7	21.8	22.9	386	14	366	365	418
OHIO .....	164 754	14.2	13.8	169 148	158 701	199 696	15.3	15.7	14.7	18.7	94 473	1 895	98 421	96 385	100 453
Metropolitan areas .....	128 969	13.9	17.1	131 654	124 127	160 274	15.2	15.5	14.5	18.7	73 748	1 534	77 084	75 085	78 027
Nonmetropolitan areas .....	35 785	15.3	2.1	37 494	34 574	39 422	15.8	16.5	15.6	18.8	20 725	361	21 337	21 300	22 426
CANTON, OH MSA† .....	5 946	12.9	8.9	6 000	5 672	7 304	14.7	14.8	14.1	18.5	3 524	56	3 699	3 537	3 655
Carroll .....	387	18.6	5	377	400	374	14.9	14.7	16.4	17.3	217	3	202	200	218
Stark .....	5 559	12.5	9.5	5 623	5 272	6 930	14.7	14.8	13.9	18.6	3 307	53	3 497	3 337	3 437
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	27 298	15.1	15.1	27 684	24 278	30 882	16.3	16.7	15.0	19.1	14 031	268	15 188	14 647	15 419
Cincinnati, OH-KY-IN PMSA† .....	23 268	14.8	16.6	23 464	20 791	26 548	16.5	16.7	15.1	19.1	12 193	220	13 140	12 806	13 593
Clermont, OH .....	2 428	14.3	1.0	2 428	1 847	1 746	18.2	18.9	16.8	18.3	813	20	843	705	691
Hamilton, OH .....	14 192	15.0	26.1	14 025	13 158	17 702	16.3	16.1	14.7	19.1	8 022	134	8 862	8 726	9 309
Warren, OH .....	1 537	14.6	1.2	1 612	1 300	1 636	15.2	16.2	14.7	19.1	638	15	631	557	555
Boone, KY .....	892	10.1	1.1	881	672	708	18.6	19.2	17.5	21.6	287	8	281	244	225
Campbell, KY .....	1 323	17.4	1.4	1 415	1 271	1 706	16.0	17.0	14.8	19.2	825	14	877	948	1 049
Kenton, KY .....	2 362	14.9	3.0	2 543	2 099	2 536	17.2	18.6	15.9	19.6	1 267	26	1 382	1 316	1 460
Dearborn, IN .....	534	15.5	1.5	560	444	514	15.2	16.3	14.3	17.5	341	3	264	310	304
Hamilton-Middletown, OH PMSA† (Butler) .....	4 030	16.5	6.6	4 220	3 487	4 334	15.3	16.3	14.5	19.2	1 838	48	2 048	1 841	1 826
CLEVELAND-AKRON-LORAIN, OH CMSA .....	41 253	12.8	21.4	41 631	40 624	54 848	14.7	14.7	14.0	18.3	25 728	520	26 515	25 867	27 229
Akron, OH PMSA† .....	9 504	12.4	13.6	9 624	9 224	12 714	14.5	14.6	13.7	18.7	5 716	105	5 730	5 419	5 436
Portage .....	1 993	11.4	3.6	2 074	1 750	2 292	14.5	15.3	13.2	18.2	888	20	809	730	731
Summit .....	7 511	12.6	16.3	7 550	7 474	10 422	14.5	14.4	13.8	18.8	4 828	85	4 921	4 689	4 705
Cleveland, OH PMSA† .....	27 629	12.8	25.4	27 528	26 915	36 974	14.7	14.5	13.7	17.9	18 088	366	18 825	18 464	19 718
Cuyahoga .....	21 582	13.8	32.1	21 632	21 397	30 586	14.7	14.4	13.4	17.8	15 477	304	16 227	16 087	17 388
Geauga .....	1 138	6.0	1.2	1 151	1 024	1 172	15.2	15.5	15.1	18.6	477	15	422	395	412
Lake .....	3 171	9.0	1.9	2 960	2 977	3 624	14.7	13.9	14.2	18.4	1 460	32	1 518	1 380	1 308
Medina .....	1 738	10.5	6	1 785	1 517	1 592	15.1	15.8	15.7	19.2	674	15	658	602	610
Lorain-Elyria, OH PMSA† (Lorain) ...	4 120	14.5	12.2	4 479	4 485	5 160	15.0	16.3	16.7	20.1	1 924	49	1 960	1 984	2 075

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle accidents			1982	1970	1982	1970	Total	General			
	1982	1980	1975	1970	64	65	66	67	68	69	70	71	72	73	74	75	76
NORTH CAROLINA .....	8.1	8.2	8.3	8.8	392.8	22.7	13.7	10.1	9 182	5 214	153	103	6 343	1 210	346	28 156	26 441
Metropolitan areas .....	7.3	7.5	7.5	7.9	346.6	19.2	13.7	9.4	6 770	3 820	206	139	4 266	572	173	15 341	14 172
Nonmetropolitan areas .....	9.0	9.1	9.2	9.9	448.5	26.8	13.7	10.9	2 412	1 394	88	60	2 077	638	173	12 815	12 269
ASHEVILLE, NC MSA (Buncombe) ...	9.9	10.0	9.6	10.3	479.4	16.5	14.9	7.0	347	205	212	141	295	45	17	1 262	1 187
BURLINGTON, NC MSA† (Alamance) .....	9.3	8.7	8.7	8.2	436.7	25.8	21.0	10.9	114	82	113	85	100	23	5	339	334
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	7.5	7.9	7.8	8.2	363.7	18.5	13.5	10.4	1 216	753	121	90	1 032	161	36	3 641	3 206
Cabarrus, NC .....	8.1	9.4	8.5	9.0	436.3	17.9	10.6	5.7	79	61	89	82	75	7	6	445	436
Gaston, NC .....	7.8	8.2	8.1	8.5	397.2	19.9	10.0	9.2	114	83	69	56	110	30	5	422	414
Lincoln, NC .....	7.1	8.4	8.6	9.3	360.7	25.4	15.9	14.1	32	16	74	49	26	7	1	120	117
Mecklenburg, NC .....	6.9	7.2	7.1	7.5	302.1	15.0	15.9	10.5	769	459	183	129	613	57	11	1 586	1 206
Rowan, NC .....	9.2	9.5	8.7	8.7	467.4	17.9	7.0	12.4	88	63	87	70	83	21	7	514	495
Union, NC .....	6.7	7.2	7.5	7.6	341.1	23.1	8.5	11.3	45	20	61	37	43	14	2	180	165
York, SC .....	8.0	7.9	8.0	8.9	410.6	24.5	19.1	12.3	89	51	81	60	82	25	4	374	373
FAYETTEVILLE, NC MSA† (Cumberland) .....	4.9	5.0	5.4	5.3	207.5	22.4	13.5	12.8	184	88	74	42	153	17	9	562	537
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	7.8	7.8	7.8	8.2	381.3	17.0	12.3	6.7	1 636	870	188	117	1 105	151	55	5 497	5 042
Davidson .....	7.2	7.1	7.1	7.7	348.6	13.0	9.3	6.4	61	42	53	44	57	16	7	551	538
Davie .....	6.6	7.7	7.7	7.3	309.1	11.6	3.7	3.7	14	8	54	42	12	7	2	137	126
Forsyth .....	8.4	8.3	8.2	8.5	419.3	16.0	15.7	4.7	974	463	390	215	538	48	18	1 889	1 633
Guilford .....	8.0	8.0	8.1	8.2	383.5	16.8	11.6	7.4	515	314	161	109	429	49	22	2 386	2 244
Randolph .....	7.1	7.1	7.3	8.1	375.0	16.0	7.1	6.2	48	33	51	43	45	17	3	271	239
Stokes .....	7.1	7.2	7.9	9.1	280.9	29.3	26.9	17.1	13	5	38	21	13	8	1	60	60
Yadkin .....	7.9	8.6	7.2	8.9	361.8	37.9	8.8	8.8	11	5	38	20	11	6	2	203	202
HICKORY, NC MSA .....	7.4	7.4	7.0	7.8	364.1	28.5	14.5	11.0	233	146	112	86	198	57	13	1 006	958
Alexander .....	6.1	7.3	7.1	8.7	269.1	42.9	9.0	6.0	9	5	35	26	9	6	2	66	66
Burke .....	7.9	7.6	6.9	8.0	397.2	29.7	13.6	9.0	99	63	134	104	73	19	6	488	467
Catawba .....	7.4	7.3	7.0	7.5	363.9	24.1	16.3	13.5	125	78	116	86	116	32	5	452	425
JACKSONVILLE, NC MSA† (Onslow)	4.1	3.9	3.9	4.4	163.8	20.6	15.0	5.6	47	19	40	18	43	10	3	294	277
RALEIGH-DURHAM, NC MSA .....	6.7	7.2	7.2	7.8	301.7	19.5	15.6	10.8	2 875	1 609	496	361	1 255	123	33	2 547	2 463
Durham .....	8.4	8.5	8.8	9.3	376.8	12.8	18.0	9.5	1 366	821	877	619	521	37	12	1 054	1 001
Franklin .....	9.0	10.5	11.1	10.1	452.4	39.1	12.5	20.0	11	10	36	37	11	8	5	267	261
Orange .....	5.5	5.9	5.3	5.6	235.1	21.7	11.0	8.8	990	487	1 265	846	317	25	2	118	108
Wake .....	5.9	6.5	6.5	7.2	266.4	20.3	15.7	11.0	508	291	161	127	406	53	14	1 108	1 093
WILMINGTON, NC MSA (New Hanover) .....	8.5	8.4	8.3	10.3	415.7	19.6	9.4	10.1	207	99	193	119	167	10	6	567	541
NORTH DAKOTA .....	8.0	8.6	8.6	9.1	401.0	23.5	10.6	6.9	919	541	137	88	753	195	80	6 402	6 128
Metropolitan areas .....	6.1	6.3	6.6	7.1	279.0	17.5	11.3	5.4	577	290	240	148	458	51	15	1 649	1 613
Nonmetropolitan areas .....	9.1	9.8	9.6	10.0	469.0	26.9	10.3	7.7	342	251	79	59	295	144	65	4 753	4 515
BISMARCK, ND MSA† .....	6.2	6.5	6.6	7.1	294.0	16.9	10.7	5.0	152	90	184	147	132	14	5	593	591
Burleigh .....	5.8	6.0	6.3	6.2	271.7	15.9	10.6	3.8	144	83	254	204	124	10	2	327	326
Morton .....	7.0	7.5	7.3	8.9	342.7	19.3	11.0	7.3	8	7	31	34	8	4	3	266	265
FARGO-MOORHEAD, ND-MN MSA† .....	6.5	6.8	7.3	7.2	302.6	17.2	15.7	6.3	296	146	212	121	236	26	11	1 097	1 085
Cass, ND .....	6.2	6.8	7.2	7.3	279.2	16.6	12.9	6.1	271	128	299	174	215	15	7	698	689
Clay, MN .....	6.9	6.7	7.4	7.0	345.7	18.3	21.0	6.6	25	18	51	39	21	11	4	399	396
GRAND FORKS, ND MSA (Grand Forks) .....	5.7	5.5	5.8	6.8	260.4	19.3	10.2	5.1	154	72	229	118	111	22	3	358	333
OHIO .....	8.8	9.1	8.9	9.4	443.1	15.4	11.5	8.3	18 024	13 362	167	125	12 205	2 130	830	74 276	67 037
Metropolitan areas .....	8.7	9.0	8.8	9.1	430.7	14.1	11.9	8.3	16 349	12 035	192	141	10 683	1 632	575	54 811	49 385
Nonmetropolitan areas .....	9.2	9.4	9.6	10.7	489.5	20.3	10.1	8.4	1 675	1 327	74	63	1 522	498	255	19 465	17 652
CANTON, OH MSA† .....	8.7	9.1	8.8	9.3	451.9	17.6	9.4	8.7	555	384	137	98	430	61	36	3 110	2 889
Carroll .....	8.4	7.9	8.2	10.1	413.0	27.0	7.8	12.9	8	4	31	19	8	6	2	125	90
Stark .....	8.7	9.2	8.8	9.2	454.5	16.9	9.5	8.5	547	380	144	102	422	55	34	2 985	2 799
CINCINNATI-HAMILTON, OH-KY-IN	8.4	9.1	9.0	9.6	413.0	13.4	9.8	6.7	3 352	2 341	200	145	2 240	347	123	12 237	11 040
Cincinnati, OH-KY-IN PMSA† .....	8.7	9.4	9.3	9.8	429.4	12.8	9.5	6.7	3 105	2 144	220	155	2 011	306	101	10 153	9 289
Clermont, OH .....	6.1	6.6	6.4	7.2	284.3	20.9	8.2	8.2	52	22	39	23	40	13	5	608	581
Hamilton, OH .....	9.2	10.1	9.8	10.1	455.1	10.6	9.4	5.6	2 684	1 898	308	205	1 674	202	75	6 904	6 234
Warren, OH .....	6.3	6.4	6.3	6.5	329.9	18.8	9.8	8.5	33	19	33	22	26	13	7	699	631
Boone, KY .....	6.0	6.1	6.4	6.9	306.3	18.8	9.0	9.0	43	18	90	55	35	18	1	151	145
Campbell, KY .....	10.0	10.5	11.0	11.8	511.9	15.7	10.6	10.6	87	65	105	73	77	21	3	600	576
Kenton, KY .....	9.2	10.1	10.0	11.3	453.6	11.7	11.0	7.2	182	110	133	85	135	30	7	932	866
Dearborn, IN .....	9.7	7.7	10.0	10.3	510.9	11.4	5.6	7.5	24	12	68	41	24	9	3	259	256
Hamilton-Middletown, OH PMSA† (Butler) .....	7.0	7.9	7.6	8.1	324.7	16.4	11.9	6.5	247	197	94	87	229	41	22	2 084	1 751
CLEVELAND-AKRON-LORAIN, OH	9.2	9.4	8.9	9.1	448.3	12.7	12.6	9.7	6 277	5 018	224	167	3 799	434	149	15 504	13 853
CMSA .....	8.7	8.7	8.1	8.0	414.4	12.0	11.0	9.0	1 097	795	167	117	696	119	23	2 706	2 491
Akron, OH PMSA† .....	6.4	6.0	5.5	5.8	320.3	18.9	10.0	6.5	80	67	58	53	61	15	4	425	398
Portage .....	9.3	9.4	8.7	8.5	439.4	10.2	11.3	9.7	1 017	728	196	132	635	104	19	2 281	2 093
Cleveland, OH PMSA† .....	9.6	9.9	9.4	9.6	473.5	12.9	13.2	9.7	4 926	3 998	262	194	2 883	270	108	11 291	9 942
Cuyahoga .....	10.5	10.8	10.1	10.1	518.5	12.0	14.1	10.2	4 606	3 787	313	220	2 612	210	78	8 694	7 641
Geauga .....	6.4	5.7	5.8	6.5	297.1	17.4	13.2	4.4	50	33	67	52	37	7	5	378	292
Lake .....	6.8	7.1	6.6	6.6	322.3	14.4	10.1	8.5	180	121	84	61	1				

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

**Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
NORTH CAROLINA .....	166	153	33 212	547	27 429	704.6	415.6	623 822	79 262	699.7	402.5	259 752	28 028
Metropolitan areas .....	78	70	20 077	604	17 081	350.5	203.4	311 254	39 802	346.5	197.3	135 572	14 799
Nonmetropolitan areas .....	88	83	13 135	478	10 348	354.1	212.2	312 568	39 460	353.3	205.2	124 180	13 229
ASHEVILLE, NC MSA (Buncombe) ...	7	4	1 765	1 068	1 471	24.9	16.6	18 354	2 969	24.2	16.0	8 803	1 259
BURLINGTON, NC MSA† (Alamance) .....	2	2	363	357	363	14.4	8.1	12 531	1 134	14.3	7.9	5 001	526
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	18	16	5 528	542	4 546	111.1	63.2	90 733	12 551	110.0	61.6	40 565	4 344
Cabarrus, NC .....	1	1	436	482	436	13.2	7.3	10 793	1 582	13.1	7.1	4 783	519
Gaston, NC .....	1	1	451	267	451	19.9	11.1	14 749	1 708	19.7	10.9	6 523	564
Lincoln, NC .....	2	2	203	463	203	4.8	2.7	4 511	601	4.8	2.6	1 628	158
Mecklenburg, NC .....	9	8	2 665	624	2 577	41.0	23.6	36 334	5 601	40.6	23.1	17 023	2 008
Rowan, NC .....	2	1	1 218	1 205	324	13.7	7.9	9 842	1 460	13.5	7.7	4 383	585
Union, NC .....	1	1	180	239	180	6.6	4.0	5 257	665	6.6	3.9	2 307	198
York, SC .....	2	2	375	333	375	11.9	6.6	9 247	934	11.8	6.4	3 918	312
FAYETTEVILLE, NC MSA† (Cumberland) .....	5	5	1 302	523	1 302	13.6	6.9	11 518	1 228	13.0	6.5	5 568	463
GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA .....	19	18	3 917	447	3 876	101.0	59.6	86 152	10 936	100.3	58.0	40 717	4 288
Davidson .....	2	2	258	221	258	12.2	6.6	9 792	1 297	12.1	6.4	4 257	441
Davie .....	1	1	75	294	75	3.0	1.8	2 945	396	3.0	1.7	1 078	146
Forsyth .....	6	5	1 758	699	1 717	29.5	18.1	24 002	3 565	29.3	17.6	12 019	1 288
Guilford .....	7	7	1 513	467	1 513	38.4	23.0	35 639	4 062	38.1	22.3	17 064	1 819
Randolph .....	1	1	145	152	145	10.8	5.6	7 540	818	10.7	5.5	3 765	335
Stokes .....	1	1	96	281	96	3.2	2.1	2 911	383	3.2	2.0	1 197	116
Yadkin .....	1	1	72	247	72	3.9	2.5	3 323	415	4.0	2.5	1 337	143
HICKORY, NC MSA .....	7	6	1 853	887	899	23.6	12.9	19 670	2 324	23.5	12.5	8 075	828
Alexander .....	1	1	62	241	62	2.6	1.7	2 435	324	2.6	1.6	933	100
Burke .....	3	2	1 249	1 682	295	8.4	4.6	6 959	805	8.4	4.4	2 682	265
Catawba .....	3	3	542	497	542	12.6	6.7	10 276	1 195	12.5	6.5	4 460	463
JACKSONVILLE, NC MSA† (Onslow) ..	2	2	291	245	291	5.0	2.1	5 057	456	4.9	2.0	2 038	126
RALEIGH-DURHAM, NC MSA .....	18	17	4 846	821	4 121	56.2	33.3	64 572	7 687	55.6	32.2	23 966	2 823
Durham .....	5	5	1 953	1 252	1 953	18.5	11.6	20 841	2 954	18.2	11.2	7 623	1 059
Franklin .....	1	1	76	244	76	3.6	2.3	3 750	579	3.6	2.3	1 079	153
Orange .....	1	1	595	753	595	5.9	3.3	6 886	711	5.8	3.2	2 681	285
Wake .....	11	10	2 222	686	1 497	28.2	16.1	33 095	3 443	28.0	15.5	12 583	1 326
WILMINGTON, NC MSA (New Hanover) .....	2	2	587	538	587	12.6	7.2	11 914	1 451	12.4	7.0	4 757	454
NORTH DAKOTA .....	60	59	6 144	902	5 396	89.1	67.6	106 678	18 437	87.7	65.9	37 722	4 887
Metropolitan areas .....	12	12	2 138	880	2 138	23.7	17.3	27 631	4 465	23.2	16.8	10 648	1 343
Nonmetropolitan areas .....	48	47	4 006	914	3 258	65.4	50.3	79 047	13 972	64.5	49.1	27 074	3 544
BISMARCK, ND MSA† .....	4	4	597	709	597	8.4	5.3	9 975	1 504	8.3	5.1	4 403	456
Burleigh .....	2	2	469	810	469	5.4	3.1	6 029	911	5.3	3.0	2 731	276
Morton .....	2	2	128	487	128	3.0	2.1	3 946	593	3.0	2.1	1 672	180
FARGO-MOORHEAD, ND-MN MSA† ..	5	5	1 240	883	1 240	15.0	11.5	17 916	2 747	14.6	11.2	5 993	798
Cass, ND .....	4	4	1 085	1 183	1 085	9.5	7.4	11 617	1 845	9.2	7.1	3 914	538
Clay, MN .....	1	1	155	318	155	5.5	4.1	6 299	902	5.4	4.0	2 079	260
GRAND FORKS, ND MSA (Grand Forks) .....	4	4	456	681	456	5.8	4.7	6 039	1 116	5.8	4.6	2 331	349
OHIO .....	239	218	62 879	586	56 204	1 325.5	995.1	1 620 991	227 278	1 307.1	964.0	605 022	68 562
Metropolitan areas .....	165	150	52 095	615	47 872	1 029.4	763.6	1 325 905	183 559	1 013.3	740.1	495 428	55 849
Nonmetropolitan areas .....	74	68	10 784	477	8 332	296.1	231.5	295 086	43 719	293.7	223.9	109 594	12 713
CANTON, OH MSA† .....	7	5	2 497	620	1 869	53.1	39.5	57 920	7 748	52.7	38.5	23 327	2 418
Carroll .....	-	-	-	-	-	2.5	1.8	2 503	228	2.5	1.8	918	08
Stark .....	7	5	2 497	662	1 869	50.6	37.7	55 417	7 520	50.2	36.7	22 409	2 322
CINCINNATI-HAMILTON, OH-KY-IN													
CMSA .....	30	27	9 290	558	8 464	196.9	150.9	240 415	33 986	193.9	146.3	88 614	11 328
Cincinnati, OH-KY-IN PMSA† .....	26	23	8 171	582	7 345	170.0	132.9	209 020	30 197	167.3	128.8	76 828	10 140
Clermont, OH .....	1	1	109	81	109	9.9	5.8	11 756	1 154	9.7	5.6	4 323	401
Hamilton, OH .....	20	18	6 854	795	6 063	116.4	94.2	150 684	22 605	114.8	91.3	55 774	7 852
Warren, OH .....	-	-	-	-	-	7.9	4.6	8 754	867	7.7	4.4	3 594	314
Boone, KY .....	-	-	-	-	-	3.9	2.1	4 512	388	3.9	2.1	1 451	104
Campbell, KY .....	1	1	320	389	320	11.0	9.6	10 109	1 902	10.8	9.3	3 648	552
Kenton, KY .....	3	2	744	538	709	16.6	13.6	18 059	2 603	16.4	13.2	6 492	752
Dearborn, IN .....	1	1	144	399	144	4.2	3.1	5 146	678	4.1	3.0	1 546	165
Hamilton-Middletown, OH PMSA† (Butler) .....	4	4	1 119	429	1 119	27.0	18.0	31 395	3 789	26.7	17.5	11 786	1 188
CLEVELAND-AKRON-LORAIN, OH													
CMSA .....	-59	55	17 319	618	16 566	354.6	264.2	495 083	72 398	347.4	254.8	184 366	18 532
Akron, OH PMSA† .....	11	9	3 839	589	3 185	78.0	59.0	93 131	14 268	74.3	55.1	35 727	4 598
Portage .....	1	1	325	237	325	10.8	7.1	13 280	1 559	10.6	6.8	4 294	417
Summit .....	10	8	3 514	682	2 860	67.2	51.9	79 851	12 709	63.7	48.3	31 433	4 181
Cleveland, OH PMSA† .....	42	40	12 228	651	12 129	249.3	187.6	365 439	54 338	246.0	182.4	134 301	12 828
Cuyahoga .....	36	34	11 385	774	11 286	214.5	167.7	324 527	50 106	211.8	163.1	117 852	11 632
Geauga .....	1	1	173	230	173	4.4	3.2	5 836	676	4.2	3.0	2 101	176
Lake .....	2	2	401	186	401	21.2	11.1	25 491	2 277	21.0	10.8	10 611	640
Medina .....	3	3	269	233	269	9.2	5.7	9 585	1 279	9.1	5.5	3 737	380
Lorain-Elyria, OH PMSA† (Lorain) ...	6	6	1 252	458	1 252	27.2	17.6	36 513	3 792	27.0	17.3	14 338	1 106

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year



Table A. Metropolitan Areas  
Social Security and Public Aid

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)						Payments for year		Recipients	
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				1982 (Mil. dol.)			1980 (Mil. dol.)	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>					
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>							Rate <sup>5</sup>				
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	NORTH CAROLINA .....	914.3	509.5	83.1	132.6	152.0	899.5	623.5	307.8	243.4	381	403	3 693.4	2 730.3	135.4
Metropolitan areas .....	450.8	263.9	41.0	60.7	137.2	441.9	297.4	162.2	128.0	401	416	1 944.0	1 435.3	50.2	52.0
Nonmetropolitan areas .....	463.6	245.7	42.1	71.9	169.9	457.6	326.1	145.6	115.3	359	391	1 749.3	1 295.0	85.2	89.2
ASHEVILLE, NC MSA (Buncombe) ...	30.3	18.1	2.4	4.3	185.1	29.6	21.7	10.6	8.4	386	405	125.9	93.0	3.4	3.4
BURLINGTON, NC MSA† (Alamance) .....	18.5	11.5	1.6	2.3	183.5	18.1	11.9	6.7	5.3	401	416	80.1	59.3	2.0	1.9
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	142.5	85.1	13.5	18.2	142.2	139.5	93.0	52.8	41.5	411	421	631.7	464.5	13.5	14.2
Cabarrus, NC .....	16.4	10.7	1.5	1.7	183.6	16.0	10.4	6.2	4.9	415	415	73.3	54.0	1.3	1.3
Gaston, NC .....	26.1	15.6	2.8	3.2	157.1	25.5	17.8	9.5	7.5	401	415	112.6	83.2	2.5	2.5
Lincoln, NC .....	6.4	3.6	0.6	0.8	147.0	6.2	4.0	2.2	1.7	384	425	26.2	19.3	0.6	0.6
Mecklenburg, NC .....	52.4	31.1	4.5	7.2	125.0	51.3	33.8	20.2	15.8	428	430	244.2	178.8	5.3	5.5
Rowan, NC .....	16.4	10.3	1.6	1.9	163.0	16.2	10.4	6.0	4.7	397	410	70.4	52.5	1.3	1.4
Union, NC .....	8.8	4.7	0.8	1.3	119.5	8.6	6.0	2.9	2.3	381	418	35.4	26.0	0.9	1.0
York, SC .....	16.1	9.1	1.6	2.1	145.6	15.6	10.7	5.8	4.5	410	421	69.7	50.7	1.7	1.9
FAYETTEVILLE, NC MSA† (Cumberland) .....	20.8	9.4	2.3	3.3	83.2	20.7	13.5	6.6	5.3	357	410	80.4	60.6	3.9	3.8
GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA .....	129.3	77.0	11.3	17.3	148.9	126.9	86.8	46.9	37.2	403	424	561.5	415.8	12.6	13.3
Davidson .....	16.1	9.3	1.6	2.1	140.2	15.6	9.9	5.7	4.4	393	413	67.9	49.7	1.4	1.5
Davie .....	3.9	2.1	0.4	0.6	150.6	3.8	2.6	1.3	1.0	371	413	15.4	11.1	0.4	0.4
Forsyth .....	37.3	22.5	3.0	5.2	149.4	37.0	26.5	14.0	11.2	412	438	167.3	125.0	4.0	4.2
Guilford .....	48.5	29.4	4.3	6.4	151.4	47.7	32.5	18.3	14.4	417	423	218.9	162.4	4.4	4.8
Randolph .....	14.2	8.8	1.3	1.6	151.6	13.7	8.7	5.0	3.9	383	423	59.1	43.0	1.2	1.1
Stokes .....	4.2	2.1	0.3	0.7	121.7	4.2	3.0	1.2	1.0	337	408	14.9	11.3	0.6	0.6
Yadkin .....	5.0	2.7	0.4	0.8	171.8	4.8	3.5	1.5	1.2	343	409	18.1	13.3	0.7	0.7
HICKORY, NC MSA .....	30.6	18.1	3.0	3.7	147.6	29.8	19.3	10.8	8.5	393	410	129.1	94.7	3.0	3.1
Alexander .....	3.4	1.9	0.3	0.4	131.0	3.3	2.3	1.1	0.9	354	411	12.8	9.6	0.4	0.4
Burke .....	10.9	6.2	1.2	1.3	146.6	10.6	6.9	3.8	3.0	393	411	45.3	33.4	1.5	1.5
Catawba .....	16.4	10.0	1.5	1.9	152.2	15.8	10.0	6.0	4.6	400	409	71.0	51.8	1.2	1.2
JACKSONVILLE, NC MSA† (Onslow) ..	7.2	3.5	0.7	1.2	61.4	7.1	4.0	2.2	1.7	342	409	26.5	19.7	1.2	1.2
RALEIGH-DURHAM, NC MSA .....	71.4	41.1	6.3	10.1	123.3	69.9	47.4	25.6	20.2	405	403	308.7	227.1	10.2	10.8
Durham .....	23.1	14.1	2.1	2.9	148.6	23.1	16.7	8.5	6.9	411	408	101.8	76.8	3.2	3.4
Franklin .....	4.7	2.4	0.4	0.8	152.7	4.7	3.5	1.3	1.1	334	384	16.2	12.2	1.3	1.3
Orange .....	7.5	4.5	0.5	1.0	95.9	7.3	4.7	2.8	2.2	419	405	33.7	24.8	0.8	0.8
Wake .....	36.1	20.1	3.2	5.5	114.7	34.8	22.6	12.9	10.0	406	402	157.0	113.4	5.0	5.2
WILMINGTON, NC MSA (New Hanover) .....	16.3	9.2	1.6	2.3	151.8	15.9	10.4	5.8	4.5	397	417	69.9	51.3	2.1	2.2
NORTH DAKOTA .....	105.8	60.8	4.6	16.2	157.4	105.5	86.9	36.6	29.4	392	403	437.5	329.8	6.1	6.4
Metropolitan areas .....	28.7	16.8	1.7	4.3	119.4	28.3	22.0	10.6	8.4	412	420	126.6	94.5	1.6	1.5
Nonmetropolitan areas .....	77.1	44.0	2.9	12.0	178.6	77.1	64.9	26.0	21.0	385	392	310.9	235.4	4.5	4.9
BISMARCK, ND MSA† .....	10.3	5.8	0.6	1.6	124.9	10.2	7.1	3.6	2.9	400	426	43.5	32.3	0.6	0.6
Burleigh .....	6.6	3.9	0.4	0.9	117.3	6.5	4.3	2.4	1.9	414	430	29.2	21.5	0.4	0.3
Morton .....	3.7	1.9	0.2	0.7	141.7	3.7	2.8	1.2	1.0	371	418	14.3	10.8	0.2	0.3
FARGO-MOORHEAD, ND-MN MSA† ..	18.0	10.8	1.0	2.6	128.5	17.6	14.1	6.7	5.3	413	426	80.1	59.4	0.9	0.8
Cass, ND .....	11.4	6.8	0.7	1.7	125.5	11.1	9.1	4.3	3.4	421	423	51.9	38.6	0.6	0.5
Clay, MN .....	6.6	4.0	0.3	1.0	134.0	6.5	5.0	2.4	1.9	400	433	28.2	20.7	0.3	0.3
GRAND FORKS, ND MSA (Grand Forks) .....	7.0	4.2	0.4	1.0	104.4	6.9	5.8	2.6	2.1	413	408	31.2	23.6	0.4	0.4
OHIO .....	1 636.7	910.3	119.0	267.5	151.9	1 624.9	1 258.7	633.3	508.2	434	464	7 656.7	5 758.8	118.7	119.4
Metropolitan areas .....	1 274.7	716.7	93.5	207.7	149.8	1 263.4	970.8	501.9	402.5	440	467	6 072.4	4 563.9	91.0	91.2
Nonmetropolitan areas .....	362.0	193.6	25.5	59.9	160.0	361.5	287.9	131.3	105.7	410	456	1 584.3	1 194.9	27.7	28.2
CANTON, OH MSA† .....	65.6	36.0	4.9	11.1	162.1	64.6	49.9	26.2	20.9	447	485	316.5	236.7	3.7	3.8
Carroll .....	3.1	1.7	0.2	0.5	120.9	3.1	2.3	1.2	0.9	418	489	14.1	10.3	0.2	0.2
Stark .....	62.4	34.3	4.6	10.6	164.9	61.6	47.6	25.1	20.0	449	484	302.4	226.4	3.5	3.5
CINCINNATI-HAMILTON, OH-KY-IN	244.1	134.7	18.8	39.5	146.0	244.3	192.0	94.1	76.1	433	456	1 139.8	862.5	19.5	19.4
Cincinnati, OH-KY-IN PMSA† ..	209.5	116.9	15.7	33.6	148.6	210.0	167.3	80.6	65.3	431	451	975.9	739.5	17.0	16.9
Clermont, OH .....	13.5	6.7	1.2	2.1	101.1	13.1	8.4	5.0	3.9	422	484	60.8	44.0	1.2	1.0
Hamilton, OH .....	139.9	80.3	9.9	22.5	160.6	141.4	116.4	54.4	44.4	434	439	659.3	504.1	11.9	12.2
Warren, OH .....	10.5	5.3	1.0	1.6	104.2	10.3	6.7	4.0	3.1	431	496	48.9	35.9	0.8	0.7
Boone, KY .....	5.5	2.7	0.5	0.9	113.7	5.2	3.1	2.0	1.5	413	479	24.1	17.1	0.4	0.3
Campbell, KY .....	14.1	7.6	1.1	2.3	170.1	14.3	12.0	5.3	4.4	426	461	64.3	49.3	0.9	0.9
Kenton, KY .....	20.7	11.4	1.6	3.3	150.9	20.7	16.6	7.8	6.4	423	460	94.4	71.7	1.6	1.5
Dearborn, IN .....	5.2	2.9	0.4	0.8	149.7	5.0	4.0	2.0	1.6	436	451	24.1	17.4	0.3	0.3
Hamilton-Middletown, OH PMSA† (Butler) .....	34.7	17.7	3.1	6.0	131.8	34.3	24.7	13.5	10.8	441	483	163.9	123.0	2.5	2.5
CLEVELAND-AKRON-LORAIN, OH	438.3	257.3	28.9	70.1	156.1	432.3	334.4	178.7	142.5	453	473	2 159.6	1 615.1	28.1	28.7
CMSA	438.3	257.3	28.9	70.1	156.1	432.3	334.4	178.7	142.5	453	473	2 159.6	1 615.1	28.1	28.7
Akron, OH PMSA† .....	97.7	55.6	6.6	16.3	148.9	97.0	76.8	39.7	32.0	452	485	478.4	360.8	5.8	6.0
Portage .....	14.3	7.5	1.0	2.4	104.2	13.7	9.1	5.6	4.3	442	502	68.4	49.4	0.8	0.7
Summit .....	83.4	48.1	5.6	13.9	160.8	83.3	67.8	34.1	27.7	453	482	410.0	311.4	5.0	5.3
Cleveland, OH PMSA† .....	304.6	182.5	19.7	48.0	162.2	300.2	233.6	124.6	99.1	453	466	1 506.9	1 125.7	20.2	20.8
Cuyahoga .....	259.9	156.8	16.9	41.0	176.4	257.9	207.0	106.2	85.1	452	460	1 284.9	966.4	18.7	19.5
Geauga .....	5.4	3.2	0.3	0.8	72.6	5.3	4.0	2.2	1.7	438	484	26.4	19.5	0.2	0.2
Lake .....	27.5	16.0	1.7	4.3	127.9	25.8	15.3	11.5	8.7	466	506	138.5	98.7	0.8	0.7
Medina .....	11.8	6.5	0.8	2.0	102.2	11.2	7.3	4.7	3.6	450	494	57.2	41.1	0.5	0.4
Lorain-Elyria, OH PMSA† (Lorain) ...	36.0	19.2	2.7	5.8	131.1	35.1	24.0	14.4	11.3	456	498	174.2	128.6	2.1	1.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	
NORTH CAROLINA .....	24 883	16 484	184	117	169.3	176.7	175.4	197.2	68.5	77.0	114.0	140.9	1.001	18.5	66.2	24.7	1.5
Metropolitan areas .....	9 433	6 184	188	119	77.1	NA	NA	97.3	31.5	38.1	51.7	69.1	1.046	16.0	67.7	22.6	2.1
Nonmetropolitan areas .....	15 450	10 300	181	116	92.2	NA	NA	99.9	37.0	38.9	62.3	71.8	.939	22.0	64.2	27.5	.7
ASHEVILLE, NC MSA (Buncombe) ...	586	390	174	114	2.4	2.7	2.4	2.6	1.0	1.1	1.6	1.8	1.055	6.7	71.1	21.4	1.8
BURLINGTON, NC MSA† (Alamance) .....	342	214	174	111	1.5	1.6	1.4	1.8	.7	8	1.0	1.3	.941	19.5	70.5	23.2	1.4
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	2 535	1 657	188	117	26.4	NA	NA	30.9	10.7	12.1	17.9	22.1	1.032	18.8	68.9	23.3	2.6
Cabarrus, NC .....	230	144	181	111	1.3	1.3	1.2	1.6	5	6	9	1.2	.963	30.5	66.0	27.4	1.2
Gaston, NC .....	475	294	188	116	4.8	4.9	4.3	4.7	2.0	1.9	3.2	3.4	.923	23.1	69.6	23.9	.8
Lincoln, NC .....	95	69	173	111	8	NA	NA	.7	.3	.3	.5	.5	.732	40.2	68.3	27.5	.2
Mecklenburg, NC .....	1 061	683	198	124	13.2	14.2	14.4	17.5	5.4	6.7	8.9	12.3	1.253	5.7	71.2	19.3	4.9
Rowan, NC .....	223	157	178	116	1.5	1.6	1.5	1.6	6	.7	1.0	1.2	.846	27.9	66.0	26.2	1.7
Union, NC .....	160	106	182	108	1.7	1.7	1.6	2.0	.7	.8	1.2	1.5	.759	36.3	66.7	26.8	.5
York, SC .....	291	204	173	110	3.1	3.4	3.3	2.7	1.2	1.1	2.1	1.9	.870	25.6	65.1	29.0	.5
FAYETTEVILLE, NC MSA† (Cumberland) .....	795	490	203	128	10.4	10.3	10.2	13.0	4.1	5.1	7.0	9.2	1.047	5.7	60.1	20.9	1.3
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	2 388	1 598	189	120	19.2	NA	NA	24.5	7.9	9.6	12.8	17.4	1.023	20.0	70.8	22.4	1.7
Davidson .....	244	167	174	115	1.7	1.9	1.8	1.9	.8	.8	1.2	1.4	.773	34.4	72.1	23.1	.8
Davie .....	79	49	184	115	.3	NA	NA	.4	.1	.2	.2	.3	.642	46.5	65.7	29.2	.2
Forsyth .....	779	517	196	124	7.8	7.8	7.4	9.2	3.1	3.5	5.2	6.5	1.205	9.3	71.2	20.9	3.0
Guilford .....	847	586	192	123	8.0	9.4	9.9	11.5	3.3	4.5	5.3	8.2	1.180	9.0	72.5	20.0	2.0
Randolph .....	216	126	183	111	6	.7	.6	6	.3	.2	.4	4	.758	35.6	71.4	23.8	.2
Stokes .....	101	65	180	112	4	.5	.5	.5	.2	.2	.3	.3	.459	64.6	57.7	35.8	.8
Yadkin .....	122	88	183	118	3	.3	.3	.4	.1	.2	.2	.3	.545	55.8	57.4	34.8	.1
HICKORY, NC MSA .....	497	332	165	107	2.6	NA	NA	3.0	1.1	1.3	1.7	2.2	1.075	17.1	70.6	24.1	.3
Alexander .....	62	49	175	117	.2	.3	.2	.3	.1	.1	.1	.2	.698	41.1	65.9	28.7	.3
Burke .....	228	149	152	99	1.0	NA	NA	1.0	.4	.4	.7	.7	.927	21.7	70.2	24.8	.4
Catawba .....	207	134	179	115	1.3	1.5	1.5	1.7	.6	.7	.9	1.2	1.259	8.5	71.9	22.5	.3
JACKSONVILLE, NC MSA† (Onslow) ..	231	150	199	130	1.5	1.6	1.7	1.8	.6	.7	1.0	1.3	1.050	4.5	41.5	24.3	.8
RALEIGH-DURHAM, NC MSA .....	1 960	1 302	192	121	12.5	NA	NA	17.9	5.2	7.0	8.4	12.7	1.070	16.2	66.1	23.2	3.1
Durham .....	615	411	195	121	4.6	5.1	5.2	7.2	1.8	2.8	3.1	5.1	1.167	14.8	67.5	22.2	3.5
Franklin .....	239	152	190	113	1.1	NA	NA	1.1	.4	.4	.7	8	.592	49.0	60.1	32.4	.2
Orange .....	147	102	190	124	8	1.0	1.0	1.2	.4	.5	.6	.8	.968	33.0	58.3	22.6	5.3
Wake .....	959	637	191	122	6.0	6.5	6.9	8.5	2.5	3.3	4.0	6.0	1.087	10.1	67.8	23.0	2.7
WILMINGTON, NC MSA (New Hanover) .....	390	255	186	116	3.8	4.2	4.3	4.3	1.5	1.7	2.5	3.0	1.085	9.0	71.8	20.2	2.1
NORTH DAKOTA .....	1 002	659	165	102	11.6	11.0	10.4	12.8	4.2	4.8	7.7	8.9	1.028	9.5	56.6	16.4	.7
Metropolitan areas .....	293	165	183	108	3.1	2.9	2.8	3.5	1.2	1.3	2.0	2.3	1.056	11.1	63.8	18.2	1.1
Nonmetropolitan areas .....	709	494	158	101	8.5	8.0	7.6	9.4	3.1	3.4	5.7	6.6	1.010	8.4	51.8	15.2	.5
BISMARCK, ND MSA† .....	106	59	173	99	1.3	1.1	1.1	1.2	.5	.5	.8	.8	.977	17.3	65.4	17.3	.2
Burleigh .....	74	33	186	99	.8	.7	.7	.8	.3	.3	.5	.5	1.036	10.4	68.4	17.0	.2
Morton .....	32	26	150	99	.5	.4	.4	.3	.2	.1	.3	.2	.830	34.3	57.8	18.2	.1
FARGO-MOORHEAD, ND-MN MSA† ..	165	91	188	111	2.8	2.7	2.7	2.6	1.0	1.0	1.7	1.8	1.005	19.9	63.4	16.9	1.9
Cass, ND .....	117	63	194	115	1.2	1.2	1.1	1.4	.5	.5	.8	9	1.132	9.5	64.7	17.1	1.7
Clay, MN .....	48	28	174	101	1.6	1.5	1.5	1.2	.6	.4	1.0	9	.767	39.5	60.8	16.4	2.3
GRAND FORKS, ND MSA (Grand Forks) .....	70	43	181	110	.8	6	.8	9	.2	.3	.4	6	1.049	5.9	60.5	20.7	1.3
OHIO .....	25 235	15 725	213	132	686.9	630.7	574.7	506.0	227.3	177.7	428.4	343.5	1.005	18.7	71.7	17.3	4.0
Metropolitan areas .....	19 602	12 251	215	134	551.2	NA	NA	424.9	184.8	149.3	347.6	289.0	1.027	17.4	72.2	16.8	4.9
Nonmetropolitan areas .....	5 633	3 474	203	123	135.7	NA	NA	81.1	42.5	28.4	80.8	54.5	.920	23.7	69.7	19.1	.4
CANTON, OH MSA† .....	748	469	201	125	23.8	20.4	17.8	15.8	7.9	5.8	14.4	10.7	981	14.6	77.2	15.9	1.3
Carroll .....	55	34	227	148	1.7	1.2	.9	.6	.5	.2	1.0	.4	.614	52.2	67.6	20.2	.3
Stark .....	693	435	199	123	22.2	19.2	16.9	15.2	7.3	5.5	13.5	10.3	1.003	12.3	77.8	15.6	1.4
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	4 122	2 533	211	131	93.2	86.8	78.8	75.2	31.9	26.8	59.9	51.9	1.014	27.0	69.8	18.4	5.7
Cincinnati, OH-KY-IN PMSA† .....	3 588	2 223	211	132	79.1	73.1	67.0	64.2	27.2	22.7	51.2	44.5	1.043	26.1	68.8	18.8	6.5
Clermont, OH .....	249	125	215	127	6.9	6.3	5.1	4.1	2.2	1.5	4.2	2.8	.496	66.3	72.6	21.9	1.6
Hamilton, OH .....	2 542	1 643	214	134	56.9	52.0	48.2	46.3	19.4	16.1	37.2	32.1	1.283	6.5	68.3	17.3	8.3
Warren, OH .....	145	82	186	123	3.7	3.7	3.4	2.7	1.3	1.0	2.2	1.8	.570	61.2	77.7	17.3	.2
Boone, KY .....	.71	.37	203	115	.9	1.0	.9	.4	.4	.4	.6	.7	1.140	50.3	71.3	20.6	2.1
Campbell, KY .....	197	118	210	130	3.7	3.4	3.1	3.6	1.4	1.3	2.5	2.5	.587	59.6	62.8	23.3	7.5
Kenton, KY .....	332	190	203	125	6.0	5.8	5.4	5.9	2.2	2.2	4.0	4.1	.618	60.4	65.3	22.1	6.9
Dearborn, IN .....	52	28	194	101	.9	.8	.7	.6	.3	.2	.6	4	.789	41.2	66.7	25.6	.1
Hamilton-Middletown, OH PMSA† (Butler) .....	534	310	212	125	14.1	13.7	11.8	11.0	4.8	4.0	8.7	7.4	.847	31.9	75.1	16.1	1.3
CLEVELAND-AKRON-LORAIN, OH CMSA .....	6 127	3 950	218	138	187.0	172.5	160.3	149.0	63.3	52.1	118.4	101.1	1.018	16.6	70.4	16.1	7.8
Akron, OH PMSA† .....	1 249	817	216	136	40.6	37.2	34.9	30.7	13.7	11.1	25.2	20.8	.956	22.5	75.2	16.9	2.4
Portage .....	158	95	198	131	6.7	6.0	5.4	4.3	2.2	1.6	4.0	2.8	.692	46.8	72.2	17.5	1.2
Summit .....	1 091	722	219	137	33.9	31.2	29.5	26.4	11.6	9.5	21.2	18.0	1.022	16.4	75.9	16.8	2.7
Cleveland, OH PMSA† .....	4 422	2 888	219	139	127.9	119.7	112.3	108.7	43.7	37.6	81.8	73.6	1.055	14.1	67.9	16.0	10.6
Cuyahoga .....	4 145	2 734	222	140	120.5	112.5	106.3	104.5	41.3	36.0	77.4	70.7	1.149	4.9	65.8	15.3	13.2
Geauga .....	43	24	224	115	.8	.9	.6	.6	.3	.2	.5	4	.539	61.5	72.2		

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>3</sup>Covers workers 1



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA — Metropolitan statistical area, CMSA — Consolidated MSA, PMSA — Primary MSA, Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's, All areas defined as of October 12, 1984, See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
NORTH CAROLINA .....	5247 979	54 159	223 714	524 265	5268 001	54 527	267 463	4 628	61 196	61.0	630.2	62 422	53 945	2 004
Metropolitan areas .....	167 566	5 080	150 938	16 628	179 940	5 497	179 783	5 666	44 864	58.1	35.2	1 722	37 401	1 355
Nonmetropolitan areas .....	580 413	53 019	72 776	57 637	588 061	53 327	87 680	3 364	16 332	68.9	16.3	700	16 544	648
ASHEVILLE, NC MSA (Buncombe) ...	6 104	3 659	5 665	439	6 070	3 677	6 986	4 359	1 118	64.3	18.3	42	1 131	48
BURLINGTON, NC MSA†	3 052	2 964	2 825	227	3 905	3 833	3 792	3 833	532	57.3	28.9	22	471	17
(Alamance) .....														
CHARLOTTE-GASTONIA-ROCK HILL, NC-SC MSA .....	60 160	6 049	53 642	6 518	63 460	6 403	55 969	5 860	12 840	59.4	35.5	497	10 938	408
Cabarrus, NC .....	2 777	3 120	2 603	174	3 265	3 707	3 221	3 767	1 102	43.6	48.3	37	547	23
Gaston, NC .....	9 917	5 929	9 380	537	10 908	6 566	9 934	6 159	901	75.2	15.5	39	1 080	39
Lincoln, NC .....	839	1 898	739	100	764	1 746	883	2 078	S	S	S	S	294	12
Mecklenburg, NC .....	35 455	8 534	30 879	4 576	36 700	8 895	29 697	7 413	8 188	54.2	43.7	316	7 102	261
Rowan, NC .....	2 770	2 877	2 610	160	2 813	2 862	3 216	3 476	429	67.5	6.6	620	414	18
Union, NC .....	1 731	2 462	1 607	124	1 800	2 489	1 880	2 782	878	74.4	10.0	31	596	20
York, SC .....	6 671	5 957	5 824	847	7 210	6 561	7 138	6 789	1 026	75.9	16.6	40	905	35
FAYETTEVILLE, NC MSA†	15 370	6 005	13 864	1 506	15 921	6 285	17 038	6 928	1 926	84.0	8.2	65	2 399	79
(Cumberland) .....														
GREENSBORO-WINSTON-SALEM--HIGH POINT, NC MSA .....	38 848	4 409	34 514	4 334	42 346	4 853	45 015	5 314	9 120	59.7	35.8	324	7 154	222
Davidson .....	3 408	2 907	3 204	204	3 623	3 123	4 009	3 560	862	69.0	16.1	30	747	23
Davie .....	406	1 595	378	28	405	1 608	361	1 476	289	56.1	34.9	11	88	4
Forsyth .....	14 984	5 935	12 790	2 194	15 565	6 230	16 128	6 649	3 889	53.2	44.3	115	3 264	84
Guilford .....	17 190	5 244	15 528	1 662	19 382	5 974	21 163	6 719	3 242	63.0	35.4	142	2 766	102
Randolph .....	1 978	2 085	1 807	171	2 327	2 478	2 321	2 546	725	64.3	21.5	24	163	5
Stokes .....	432	1 259	403	29	517	1 523	500	1 517	2	100.0	-	Z	2	Z
Yadkin .....	450	1 557	404	46	527	1 804	533	1 879	111	98.2	-	5	124	5
HICKORY, NC MSA .....	7 009	3 348	6 080	929	7 855	3 775	8 889	4 400	1 259	62.7	30.7	46	1 193	42
Alexander .....	391	1 515	369	22	487	1 907	566	2 282	S	S	S	S	50	1
Burke .....	2 145	2 860	2 003	142	2 089	2 803	2 847	3 934	348	76.4	12.1	14	S	S
Catawba .....	4 473	4 120	3 708	765	5 279	4 888	5 476	5 223	879	58.5	36.5	31	740	27
JACKSONVILLE, NC MSA† (Onslow) ..	4 563	3 925	3 843	720	4 673	4 045	5 403	4 817	1 293	93.0	.9	48	1 382	51
RALEIGH-DURHAM, NC MSA .....	32 341	5 608	30 007	2 334	34 694	6 084	33 785	6 100	15 346	55.2	38.0	639	11 441	456
Durham .....	11 886	7 608	11 169	717	12 148	7 857	12 342	8 222	3 720	40.5	49.9	128	1 523	65
Franklin .....	431	1 412	371	60	372	1 253	491	1 704	1 116	100.0	-	4	72	2
Orange .....	4 117	5 164	3 875	242	4 266	5 407	4 461	5 824	2 068	55.1	38.6	70	1 443	47
Wake .....	15 907	5 127	14 592	1 315	17 908	5 833	16 491	5 528	9 442	60.5	33.6	436	8 403	342
WILMINGTON, NC MSA	6 790	6 349	6 322	468	8 226	7 772	10 044	9 774	2 456	28.2	57.2	79	2 197	67
(New Hanover) .....														
NORTH DAKOTA .....	18 035	2 673	17 673	362	17 601	2 647	19 336	2 964	3 027	42.3	46.3	124	4 364	167
Metropolitan areas .....	8 634	3 536	8 448	186	9 128	3 795	10 363	4 424	2 011	33.7	56.8	79	2 618	100
Nonmetropolitan areas .....	9 401	2 183	9 225	176	8 473	1 997	8 973	2 146	1 016	59.4	25.5	45	1 746	67
BISMARCK, ND MSA† .....	2 921	3 507	2 868	53	2 971	3 621	3 568	4 465	508	54.5	31.5	28	1 014	48
Burleigh .....	2 198	3 846	2 159	39	2 244	3 985	2 717	4 955	439	51.9	33.3	24	923	44
Morton .....	723	2 767	709	14	727	2 824	851	3 395	69	71.0	20.3	4	91	4
FARGO-MOORHEAD, ND-MN MSA† ..	4 939	3 472	4 820	119	5 537	3 934	5 977	4 347	1 328	27.9	63.9	47	1 305	44
Cass, ND .....	3 467	3 768	3 365	102	3 823	4 219	4 216	4 778	1 174	26.1	64.7	42	1 226	41
Clay, MN .....	1 472	2 929	1 455	17	1 714	3 420	1 761	3 576	154	41.6	58.4	6	79	3
GRAND FORKS, ND MSA	2 246	3 261	2 215	31	2 334	3 439	2 579	3 902	329	28.3	68.1	10	378	11
(Grand Forks) .....														
OHIO .....	455 955	4 516	415 140	40 815	497 223	4 882	556 138	5 293	29 289	55.0	34.5	1 499	26 567	1 332
Metropolitan areas .....	402 555	4 989	364 678	37 877	437 613	5 374	487 476	5 850	26 633	53.7	35.9	1 384	24 273	1 232
Nonmetropolitan areas .....	53 400	2 633	50 462	2 938	59 610	2 918	68 662	3 160	2 656	67.6	20.1	115	2 294	100
CANTON, OH MSA† .....	15 675	3 977	14 565	1 110	14 100	3 563	15 572	4 175	665	75.5	12.8	38	911	49
Carroll .....	160	629	154	11	154	603	495	1 943	-	-	-	-	1	Z
Stark .....	15 515	4 208	14 411	1 104	13 946	3 767	15 077	4 339	665	75.5	12.8	38	910	49
CINCINNATI-HAMILTON, OH-KY-IN	80 375	5 075	73 520	6 855	87 190	5 343	96 631	5 887	8 116	48.7	44.3	355	7 398	319
CMSA .....	67 376	5 048	61 468	5 908	73 064	5 291	79 527	5 750	6 310	50.1	43.5	274	5 707	245
Cincinnati, OH-KY-IN PMSA† .....	4 453	3 537	4 120	333	5 121	4 051	5 674	4 420	927	42.0	54.6	30	799	28
Clermont, OH .....	47 835	5 563	43 391	4 444	52 582	6 090	55 225	6 387	3 376	42.4	55.4	152	S	S
Hamilton, OH .....	3 602	3 748	3 412	190	4 218	4 371	4 849	5 036	S	S	S	S	668	27
Warren, OH .....	1 637	97 267	1 525	112	2 079	4 531	2 751	6 038	421	63.4	25.4	15	532	21
Boone, KY .....	2 793	3 335	2 546	247	2 347	2 838	2 758	3 333	S	S	S	S	278	11
Campbell, KY .....	6 710	4 879	6 152	558	6 145	4 512	7 619	5 611	S	S	S	S	515	26
Kenton, KY .....	346	1 156	322	24	572	1 915	651	2 183	S	S	S	S	222	9
Dearborn, IN .....														
Hamilton-Middletown, OH PMSA†	12 999	5 219	12 052	947	14 126	5 629	17 104	6 620	1 806	44.0	47.3	81	1 691	74
(Butler) .....														
CLEVELAND-AKRON-LORAIN, OH	121 773	4 668	108 313	13 460	136 539	5 122	151 943	5 397	6 003	67.8	19.6	404	5 271	371
CMSA .....	28 204	5 124	26 001	2 203	30 509	5 455	36 999	5 518	1 648	55.6	27.7	92	1 433	86
Akron, OH PMSA† .....	5 199	3 837	4 937	262	5 879	4 320	6 627	4 881	S	S	S	S	S	S
Portage .....	23 005	5 545	21 064	1 941	24 630	5 820	29 772	5 683	1 323	50.9	34.0	73	1 142	70
Summit .....	64 641	4 737	74 160	10 481	95 985	5 234	104 944	5 575	3 881	71.1	17.1	285	3 595	268
Cleveland, OH PMSA† .....	76 114	5 387	66 206	9 908	84 959	5 854	91 513	6 153	2 388	69.5	24.0	191	2 004	167
Cuyahoga .....	1 126	1 648	1 049	77	1 349	1 820	1 754	2 360	356	76.1	-	29	393	26
Geauga .....	5 339	2 751	5 019	320	6 354	3 260	8 759	4 128	712	71.9	7.4	41	762	44
Lake .....	2 062	1 849	1 886	176	3 323	2 925	2 918	2 684	425	74.4	9.4	25	436	30
Medina .....	8 928	3 289	8 152	776	10 045	3 685	10 600	3 880	474	83.5	11.6	28	243	18
Lorain-Elyria, OH PMSA† (Lorain) ...														

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county. <sup>7</sup>Revised.

**Table A. Metropolitan Areas  
Housing**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMSA's) not New England MSA's are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980														Median gross rent <sup>4</sup>
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		One unit in struc- ture	Five or more units in struc- ture	Occupied housing units							Median value <sup>3</sup> (Doll)	
					1970 to March 1980	Prior to 1940			Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—					
												By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
NORTH CAROLINA .....	2 274 737	38.5	2 223 007	8.1	32.0	17.3	75.1	8.5	2 043 291	68.4	4.5	21.8	29.3	40.1	36 000	205	
Metropolitan areas .....	1 209 925	38.5	1 200 011	6.3	31.8	14.8	73.0	11.9	1 124 151	65.8	3.7	25.0	32.7	36.3	39 500	218	
Nonmetropolitan areas .....	1 064 812	38.5	1 022 996	10.2	32.2	20.1	77.5	4.5	919 140	71.5	5.5	17.8	25.1	44.8	31 900	181	
ASHEVILLE, NC MSA (Buncombe) ...	66 131	28.1	64 712	6.9	26.9	23.1	72.0	10.0	60 274	70.4	2.9	11.9	18.5	59.1	36 200	198	
BURLINGTON, NC MSA† (Alamance) .....	38 179	23.4	38 144	5.7	23.9	19.8	79.6	6.2	35 962	73.3	3.5	28.9	24.2	40.0	32 800	195	
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	364 067	35.3	362 692	5.6	30.4	15.4	75.0	11.2	342 344	67.4	4.3	29.5	32.0	33.8	39 400	215	
Cabarrus, NC .....	32 468	32.9	32 421	5.6	26.0	22.7	81.2	4.6	30 610	72.5	4.2	22.6	24.3	47.9	34 500	164	
Gaston, NC .....	59 205	28.2	59 168	4.7	27.5	18.9	81.5	6.9	56 362	68.8	5.1	38.0	25.6	32.4	32 300	193	
Lincoln, NC .....	16 166	51.6	15 810	7.2	36.9	17.8	77.6	2.5	14 674	78.1	4.6	11.1	33.6	44.2	35 300	180	
Mecklenburg, NC .....	156 134	35.8	155 646	5.6	30.8	10.2	68.1	19.4	146 967	60.3	3.7	37.7	36.5	23.5	48 100	243	
Rowan, NC .....	39 049	31.1	38 832	7.4	25.7	24.0	78.0	4.4	35 949	73.9	3.4	18.4	27.6	48.0	32 100	181	
Union, NC .....	24 074	44.8	23 923	4.2	36.1	16.6	83.6	3.7	22 921	75.7	5.2	10.8	32.3	45.9	38 900	193	
York, SC .....	36 971	40.4	36 892	5.5	35.6	14.6	78.3	4.9	34 861	74.1	6.0	19.2	33.3	40.5	37 500	205	
FAYETTEVILLE, NC MSA† (Cumberland) .....	81 340	43.0	81 277	7.8	39.7	5.7	70.9	9.8	74 934	58.3	4.8	25.4	39.5	32.8	35 200	226	
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	329 175	37.0	327 911	6.3	29.6	15.9	75.2	11.7	307 160	68.5	3.3	20.6	31.6	40.2	39 600	211	
Davidson .....	44 285	43.2	43 689	8.4	31.1	17.4	78.3	4.5	40 010	74.5	4.0	13.0	29.6	47.0	33 900	194	
Davie .....	9 477	53.1	9 459	9.7	34.9	20.3	82.4	2.6	8 540	83.3	3.3	2.1	30.6	54.1	37 700	193	
Forsyth .....	95 878	35.3	95 771	5.9	28.5	15.0	73.9	15.2	90 146	65.0	3.0	18.4	33.4	43.8	42 000	212	
Guilford .....	120 479	32.3	120 258	5.1	27.8	14.5	72.9	16.5	114 084	62.6	3.4	33.3	32.9	29.1	43 600	223	
Randolph .....	35 247	41.3	35 175	6.4	32.1	17.1	77.5	3.3	32 917	78.6	3.2	9.4	27.1	47.6	34 000	188	
Stokes .....	12 710	59.3	12 525	10.2	37.9	21.0	79.1	3.3	11 252	81.6	4.7	6	29.8	51.1	35 100	176	
Yadkin .....	11 099	33.6	11 034	7.5	30.6	20.5	81.2	1.0	10 211	82.6	2.9	1.6	27.5	57.6	32 100	160	
HICKORY, NC MSA .....	77 650	40.5	75 415	5.6	31.5	15.9	77.0	4.5	71 174	75.9	3.8	11.4	30.2	47.5	34 900	191	
Alexander .....	9 386	45.8	9 133	6.6	33.6	16.4	77.9	1.2	8 528	83.0	4.0	1.3	26.9	54.2	35 600	177	
Burke .....	27 533	47.0	27 000	6.2	30.8	16.4	76.9	3.2	25 338	76.1	4.0	8.6	26.0	53.1	32 300	187	
Catawba .....	40 731	35.3	39 282	5.0	31.6	15.4	76.8	6.1	37 308	74.2	3.6	15.6	33.9	42.2	36 900	199	
JACKSONVILLE, NC MSA† (Onslow) ..	35 437	44.4	34 259	11.5	38.4	4.8	66.9	7.2	30 307	54.3	4.1	16.1	41.0	39.9	34 700	218	
RALEIGH-DURHAM, NC MSA .....	211 598	51.4	211 390	5.8	36.8	13.4	66.4	17.9	199 166	58.8	3.5	33.5	35.6	26.1	49 400	240	
Durham .....	58 360	35.6	58 331	4.7	29.0	15.7	66.2	20.0	55 614	53.8	3.9	34.1	37.4	24.3	42 300	229	
Franklin .....	11 154	35.3	11 131	10.3	29.2	25.9	80.1	2.1	9 983	69.9	6.9	15.7	19.9	49.2	28 600	162	
Orange .....	28 712	69.4	28 646	5.6	39.2	11.8	56.7	23.5	27 044	55.3	2.8	27.5	37.5	27.9	54 900	253	
Wake .....	113 372	58.5	113 282	6.0	40.8	11.4	67.7	17.0	106 525	61.3	3.1	36.3	35.6	24.4	54 600	251	
WILMINGTON, NC MSA (New Hanover) .....	43 319	37.6	41 103	8.3	34.0	14.9	72.9	10.9	37 691	64.6	2.8	19.7	48.8	28.6	37 200	212	
NORTH DAKOTA .....	258 772	26.7	252 618	9.9	30.9	34.9	65.8	14.3	227 664	68.7	2.7	51.7	17.5	27.9	43 800	206	
Metropolitan areas .....	90 008	45.7	89 620	7.8	38.8	23.4	53.6	24.5	82 670	60.8	2.0	56.2	19.2	22.8	55 100	224	
Nonmetropolitan areas .....	168 764	18.5	162 998	11.0	26.5	41.2	72.4	8.7	144 994	73.3	3.1	49.2	16.5	30.8	36 100	188	
BISMARCK, ND MSA† .....	30 230	56.6	30 056	7.0	43.4	19.8	56.5	16.8	27 949	69.6	2.4	89.3	7.6	1.3	56 600	232	
Burleigh .....	20 848	60.6	20 780	6.5	45.2	15.4	54.2	20.2	19 420	66.2	2.0	89.8	8.2	9	60 900	241	
Morton .....	9 382	48.5	9 276	8.1	39.3	29.5	61.5	9.3	8 529	77.3	3.4	88.1	6.3	2.3	45 300	197	
FARGO-MOORHEAD, ND-MN MSA† .....	53 026	38.7	52 733	7.4	35.5	24.5	57.4	26.3	48 812	62.5	1.7	39.4	24.6	34.5	53 100	228	
Cass, ND .....	35 215	45.0	35 129	7.2	38.6	25.8	53.8	29.9	32 613	59.0	1.6	42.5	25.8	30.5	55 200	227	
Clay, MN .....	17 811	27.7	17 604	8.0	29.3	22.1	64.6	19.3	16 199	69.6	2.1	33.3	22.2	42.5	49 400	232	
GRAND FORKS, ND MSA (Grand Forks) .....	24 563	35.0	24 435	9.5	33.7	24.3	50.0	26.3	22 108	52.2	1.9	34.7	24.2	38.6	52 200	216	
OHIO .....	4 108 105	18.5	4 077 276	6.0	20.0	32.8	70.3	14.1	3 833 828	68.4	2.5	73.7	13.0	10.8	45 100	224	
Metropolitan areas .....	3 244 530	17.3	3 237 723	5.8	19.7	30.0	68.2	16.3	3 049 733	66.7	2.4	77.8	11.9	8.9	47 000	226	
Nonmetropolitan areas .....	863 575	23.1	839 553	6.6	21.4	43.5	78.5	5.5	784 095	75.2	3.0	58.0	17.2	18.5	37 200	207	
CANTON, OH MSA† .....	153 470	21.0	152 489	6.4	22.1	32.2	75.8	9.0	142 674	72.7	2.0	76.1	10.8	11.4	44 200	223	
Carroll .....	10 323	31.0	9 671	11.3	28.0	39.1	78.5	2.1	8 580	81.7	3.3	42.9	16.9	30.4	37 500	197	
Stark .....	143 147	20.4	142 818	6.1	21.7	31.8	75.6	9.5	134 094	72.1	1.9	78.2	10.4	10.2	44 600	225	
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	623 893	19.3	622 904	5.8	21.3	30.5	62.7	19.8	586 818	63.8	3.6	69.4	15.6	13.3	47 900	212	
Cincinnati, OH-KY-IN PMSA† .....	531 365	17.1	530 486	6.0	19.9	31.7	60.9	21.0	498 688	62.7	3.7	71.1	14.8	12.5	47 500	208	
Clermont, OH .....	44 760	62.6	44 641	6.3	41.5	16.0	71.6	15.7	41 811	75.2	3.4	26.3	30.3	39.9	49 400	247	
Hamilton, OH .....	343 322	10.1	343 073	6.1	14.9	33.2	55.4	25.2	322 238	57.8	3.5	81.4	10.9	6.6	48 800	202	
Warren, OH .....	33 292	37.8	33 230	4.8	31.1	20.0	80.2	9.2	31 625	74.4	3.3	38.1	26.9	32.4	51 500	245	
Boone, KY .....	16 070	63.1	15 959	7.0	42.6	12.0	71.6	16.4	14 848	73.1	3.7	45.0	26.7	24.6	49 000	261	
Campbell, KY .....	30 268	7.5	30 108	4.9	12.6	48.8	67.5	11.6	28 618	68.4	5.2	78.7	11.0	8.5	36 500	204	
Kenton, KY .....	51 241	20.7	51 133	6.0	22.3	38.0	64.5	16.0	48 062	65.9	4.6	73.0	15.3	10.4	40 900	208	
Dearborn, IN .....	12 412	29.0	12 342	6.9	27.2	37.8	79.0	5.4	11 486	79.3	4.0	42.9	24.1	26.0	43 800	204	
Hamilton-Middletown, OH PMSA† (Butler) .....	92 528	33.5	92 418	4.6	29.4	23.1	72.7	12.5	88 130	69.8	2.9	59.9	20.5	18.3	50 000	234	
CLEVELAND-AKRON-LORAIN, OH CMSA .....	1 077 959	11.5	1 075 990	5.3	16.1	31.2	65.5	18.7	1 019 284	66.6	2.1	85.5	7.2	6.3	53 000	238	
Akron, OH PMSA† .....	247 896	15.7	247 148	5.3	19.1	29.3	73.0	13.4	234 064	70.1	1.9	82.9	6.2	10.0	46 200	239	
Port																	



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
NORTH CAROLINA .....	1 102.1	1 150.1	1 160.9	54.8	13.2	16 792	14 481	8 189	X	6 132	8 413	2 474	6 722	840	183	14.8	11.6
Metropolitan areas .....	573.1	599.2	598.8	60.3	16.4	18 412	15 867	9 112	X	6 757	9 271	2 829	7 687	362	77	11.8	9.0
Nonmetropolitan areas .....	529.0	550.9	562.0	48.4	9.5	15 092	12 792	7 074	X	5 384	7 386	2 054	5 581	478	106	18.3	14.6
ASHEVILLE, NC MSA (Buncombe) ...	27.6	29.2	29.8	59.4	14.6	16 795	14 030	8 456	188	6 360	8 726	2 654	7 211	20	5	12.9	10.1
BURLINGTON, NC MSA† (Alamance) .....	18.5	20.2	21.6	54.0	11.8	18 309	15 672	8 733	163	6 534	8 965	2 929	7 958	10	2	10.4	7.4
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	185.4	193.2	188.8	57.6	14.6	19 246	16 739	9 357	118	6 971	9 565	2 911	7 910	100	21	10.5	8.0
Cabarrus, NC .....	17.5	18.2	18.3	49.0	8.6	18 169	15 887	8 714	X	6 457	8 859	2 773	7 534	8	2	9.3	7.2
Gaston, NC .....	33.2	34.5	33.4	46.1	8.7	17 975	15 898	8 298	X	6 309	8 656	2 723	7 398	17	4	10.5	8.2
Lincoln, NC .....	8.7	9.0	8.4	46.9	8.3	17 668	15 861	8 057	X	6 058	8 312	2 567	6 975	4	1	9.7	7.3
Mecklenburg, NC .....	72.2	76.1	76.5	69.3	21.2	21 148	17 837	10 657	X	7 872	10 800	3 307	8 985	43	9	10.9	8.3
Rowan, NC .....	16.0	16.9	17.5	49.4	10.5	17 526	15 282	8 355	X	6 315	8 664	2 676	7 271	3	2	9.7	7.3
Union, NC .....	15.6	15.8	14.3	52.8	9.1	18 572	16 628	8 430	X	6 341	8 700	2 456	6 673	7	2	10.3	8.2
York, SC .....	22.2	22.7	20.5	52.6	13.2	19 336	17 075	8 538	X	6 371	8 741	2 386	6 483	11	2	11.0	8.4
FAYETTEVILLE, NC MSA† (Cumberland) .....	43.3	44.9	45.2	69.6	14.2	14 649	13 433	7 360	261	5 425	7 443	2 322	6 309	38	9	17.2	14.8
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	152.8	162.2	165.1	57.3	15.1	18 722	16 052	9 358	117	6 990	9 590	2 950	8 015	92	20	11.1	8.4
Davidson .....	22.5	23.5	23.1	47.2	8.3	17 139	15 238	8 063	X	6 227	8 543	2 676	7 271	12	3	10.6	8.2
Davie .....	4.9	5.1	4.6	50.5	9.9	17 683	15 749	8 498	X	6 343	8 703	2 379	6 464	3	1	10.9	9.5
Forsyth .....	39.7	42.5	44.7	62.7	18.3	20 063	16 600	10 252	X	7 454	10 227	3 076	8 357	27	6	11.6	8.4
Guilford .....	56.4	60.3	62.8	63.3	19.7	19 551	16 473	9 899	X	7 426	10 188	3 164	8 597	34	7	11.1	8.3
Randolph .....	17.2	18.1	17.9	46.6	7.6	17 611	15 527	8 131	X	6 275	8 609	2 717	7 382	8	2	8.9	6.7
Stokes .....	6.8	7.0	6.4	44.9	5.4	16 989	15 287	7 590	X	5 610	7 697	2 209	6 002	4	1	12.6	10.5
Yadkin .....	5.3	5.6	5.6	42.4	5.0	15 806	13 636	7 690	X	5 645	7 745	2 279	6 192	4	1	14.3	11.9
HICKORY, NC MSA .....	38.6	39.6	39.5	48.8	9.9	17 389	15 392	8 330	200	6 273	8 607	2 699	7 332	18	4	8.9	6.8
Alexander .....	5.1	5.1	4.9	43.9	6.8	16 585	15 004	7 690	X	5 731	7 863	2 344	6 369	2	2	8.8	6.9
Burke .....	13.0	13.4	13.7	46.0	8.8	16 449	14 328	7 751	X	5 881	8 069	2 499	6 790	7	2	10.1	7.6
Catawba .....	20.6	21.0	20.9	51.8	11.3	18 332	16 233	8 871	X	6 672	9 154	2 907	7 898	8	2	8.2	6.2
JACKSONVILLE, NC MSA† (Onslow) ..	14.4	15.0	15.3	66.4	11.4	13 210	12 336	6 907	268	5 114	7 016	2 140	5 814	15	4	16.9	14.8
RALEIGH-DURHAM, NC MSA .....	95.0	96.8	94.4	69.0	26.6	20 542	16 799	9 922	62	7 207	9 889	2 889	7 850	65	12	12.3	8.4
Durham .....	25.2	25.5	25.7	65.1	24.1	19 286	15 395	9 424	X	6 828	9 368	2 878	7 820	20	4	14.0	9.5
Franklin .....	5.9	6.0	6.4	43.2	7.0	14 074	11 758	6 460	X	4 836	6 635	1 925	5 230	6	1	20.3	16.3
Orange .....	10.1	10.6	10.3	73.6	41.3	19 305	14 939	9 366	X	6 927	9 504	2 921	7 936	10	1	15.1	8.2
Wake .....	53.7	54.7	52.1	72.5	26.6	21 977	18 643	10 618	X	7 708	10 575	3 001	8 154	28	5	10.0	7.1
WILMINGTON, NC MSA (New Hanover) .....	19.7	20.7	19.7	64.9	16.3	17 951	15 341	8 989	149	6 747	9 257	2 745	7 458	15	3	15.2	11.7
NORTH DAKOTA .....	117.8	120.1	128.6	66.4	14.8	18 023	15 293	8 982	X	6 417	8 804	2 410	6 548	79	16	12.6	9.8
Metropolitan areas .....	39.3	39.7	39.3	75.4	21.2	20 669	17 179	9 756	X	7 221	9 908	2 704	7 348	21	4	9.5	6.4
Nonmetropolitan areas .....	78.4	80.4	89.3	61.8	11.5	16 689	14 264	8 542	X	5 966	8 186	2 273	6 177	58	13	14.4	11.5
BISMARCK, ND MSA† .....	14.5	14.2	13.4	71.5	18.9	21 109	18 177	9 784	76	7 289	10 001	2 519	6 844	7	1	8.8	6.4
Burleigh .....	9.8	9.4	8.5	76.7	22.3	22 026	19 090	10 498	X	7 767	10 656	2 759	7 496	4	1	7.9	5.4
Morton .....	4.7	4.8	4.8	60.2	11.5	18 798	16 438	8 201	X	6 249	8 574	2 038	5 537	3	1	10.7	8.6
FARGO-MOORHEAD, ND-MN MSA† .....	22.3	23.3	25.1	76.5	20.8	21 189	17 259	9 604	88	7 265	9 968	2 861	7 774	13	2	9.8	5.5
Cass, ND .....	14.2	14.5	14.6	78.3	22.2	21 738	17 620	10 334	X	7 686	10 545	2 938	7 983	8	1	9.1	5.4
Clay, MN .....	8.1	8.8	10.6	73.0	18.0	20 139	16 578	8 173	X	6 513	8 936	2 740	7 445	5	1	11.0	5.8
GRAND FORKS, ND MSA (Grand Forks) .....	10.6	11.1	11.4	76.2	22.6	18 307	15 478	8 920	153	6 519	8 944	2 608	7 086	7	1	11.0	7.9
OHIO .....	1 900.4	2 070.5	2 323.1	67.0	13.7	20 909	17 754	9 097	X	7 284	9 994	3 199	8 692	1 089	228	10.3	8.0
Metropolitan areas .....	1 445.4	1 582.5	1 805.5	67.9	14.9	21 516	18 249	9 464	X	7 540	10 346	3 335	9 061	847	177	10.2	7.8
Nonmetropolitan areas .....	455.0	488.0	517.6	63.4	9.0	18 747	16 154	7 730	X	6 324	8 677	2 642	7 179	242	52	10.9	8.5
CANTON, OH MSA† .....	75.0	80.8	87.9	67.1	11.0	21 197	18 474	8 767	162	7 208	9 889	3 129	8 501	34	7	8.6	6.7
Carroll .....	4.2	4.4	4.3	62.7	6.2	18 370	16 441	6 942	X	6 018	8 257	2 506	6 809	3	1	9.9	8.4
Stark .....	70.7	76.4	83.6	67.4	11.3	21 387	18 620	8 897	X	7 288	9 999	3 165	8 599	32	7	8.5	6.6
CINCINNATI-HAMILTON, OH-KY-IN .....	276.1	296.4	323.8	63.5	15.6	21 639	18 214	9 500	102	7 485	10 269	3 195	8 680	166	34	10.2	7.9
CMSA .....	229.1	246.4	273.0	63.3	15.9	21 486	17 982	9 544	X	7 511	10 305	3 209	8 718	142	29	10.3	8.1
Cincinnati, OH .....	26.9	27.4	26.5	61.3	10.4	21 726	20 093	8 534	X	7 001	9 605	2 814	7 646	10	2	8.1	6.7
Hamilton, OH .....	130.9	144.1	169.9	65.0	18.7	21 693	17 446	10 048	X	7 871	10 799	3 389	9 208	97	19	11.3	8.7
Warren, OH .....	20.4	21.6	22.3	62.7	11.3	22 086	20 769	9 934	X	7 159	9 822	3 003	8 159	7	2	7.3	6.2
Boone, KY .....	9.4	9.4	8.8	65.3	11.8	22 158	20 494	9 079	X	7 200	9 878	2 857	7 762	3	1	6.8	6.2
Campbell, KY .....	12.7	13.9	15.3	55.6	9.8	20 223	16 891	8 443	X	6 564	9 006	2 788	7 575	8	2	9.8	7.8
Kenton, KY .....	21.1	22.0	22.7	59.0	12.2	20 463	17 195	8 891	X	6 867	9 422	2 865	7 084	14	3	10.1	8.2
Dearborn, IN .....	7.7	8.1	7.7	60.7	9.6	20 279	17 699	8 648	X	6 567	9 010	2 590	7 337	3	1	8.3	6.9
Hamilton-Middletown, OH PMSA† (Butler) .....	47.0	50.0	50.8	64.7	14.1	22 417	19 584	9 264	X	7 344	10 076	3 108	8 444	24	5	9.8	7.1
CLEVELAND																	

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983										1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>			
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings									In- come (Dol.)	Rank <sup>4</sup>		
				Total (Mil. dol.)	Percent from—											
	Manu- fac- turing	Whole- sale trade	Retail trade		Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>								
	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184
NORTH CAROLINA .....	59 628	30.3	8 557	44 929	33.1	5.9	9.5	4.4	14.4	17.7	15.0	55 063	45 776	9 805	X	7 774
Metropolitan areas .....	36 252	31.9	4 436	29 676	30.7	□	9.3	D	D	17.8	□	33 260	27 481	10 900	X	8 555
Nonmetropolitan areas .....	23 376	27.8	4 121	15 252	37.8	D	10.0	D	□	17.5	□	21 803	18 295	8 483	X	6 838
ASHEVILLE, NC MSA (Buncombe) ...	1 653	28.0	292	1 215	31.6	5.0	11.4	3.2	21.3	14.4	13.1	1 529	1 292	10 001	198	8 014
BURLINGTON, NC MSA† (Alamance) .....	1 044	31.2	155	695	42.8	5.8	12.6	3.2	14.8	9.0	11.8	965	795	10 278	183	8 025
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	11 369	32.1	1 299	9 363	30.0	9.8	9.6	6.5	D	9.4	D	10 432	8 609	11 152	128	8 822
Cabarrus, NC .....	937	32.8	138	618	55.9	1.3	10.1	2.2	9.5	11.2	9.7	861	705	10 368	X	8 172
Gaston, NC .....	1 635	27.4	218	1 180	53.0	4.2	8.0	2.3	10.8	8.0	13.7	1 505	1 283	9 668	X	7 868
Lincoln, NC .....	409	25.8	55	197	51.6	4.0	9.3	2.2	10.3	11.8	10.9	376	325	9 326	X	7 627
Mecklenburg, NC .....	5 496	34.7	526	5 498	18.6	14.3	10.1	9.4	17.9	8.6	21.1	5 024	4 081	12 863	X	10 049
Rowan, NC .....	1 001	28.0	143	625	42.8	3.3	11.5	2.5	12.0	14.6	13.4	929	782	9 906	X	7 863
Union, NC .....	744	34.3	77	448	41.8	4.3	7.8	3.0	8.3	10.4	24.6	683	554	9 889	X	7 813
York, SC .....	1 147	30.5	142	798	33.3	2.8	7.8	2.6	D	10.6	D	1 054	879	10 187	X	8 181
FAYETTEVILLE, NC MSA† (Cumberland) .....	2 185	31.7	332	1 875	12.2	2.2	9.0	2.3	7.9	59.4	7.0	1 998	1 658	8 772	261	6 713
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	9 887	28.0	1 155	7 883	40.4	6.9	9.0	D	□	9.4	D	9 169	7 721	11 287	122	9 040
Davidson .....	1 122	26.3	141	639	55.8	3.9	8.6	D	9.4	9.2	D	1 040	889	9 625	X	7 820
Davie .....	251	29.3	33	103	47.0	2.6	9.6	1.4	8.2	13.7	17.3	237	194	9 848	X	7 853
Forsyth .....	3 190	31.5	339	2 828	42.2	4.3	8.3	5.4	17.5	8.4	13.9	2 952	2 425	12 682	X	9 931
Guilford .....	3 865	27.1	459	3 625	34.1	10.4	9.7	6.0	17.1	9.8	12.9	3 576	3 040	11 930	X	9 576
Randolph .....	899	23.7	113	515	58.0	3.1	7.4	D	9.1	9.0	□	834	727	9 445	X	7 880
Stokes .....	294	24.7	33	84	27.1	9	8.9	1.1	D	22.0	□	278	235	8 602	X	7 064
Yadkin .....	267	26.6	37	90	32.9	2.4	11.3	1.8	12.6	16.9	22.0	252	210	9 159	X	7 386
HICKORY, NC MSA .....	2 089	30.6	264	1 750	53.3	D	8.5	1.7	10.5	10.3	□	1 916	1 600	9 998	199	7 862
Alexander .....	239	32.2	27	136	56.4	1.2	5.5	1.3	6.8	8.0	20.9	221	181	9 302	X	7 195
Burke .....	674	28.5	95	509	54.5	1.5	5.9	1.4	10.5	18.1	8.1	621	525	9 077	X	7 208
Catawba .....	1 176	31.5	141	1 105	52.3	D	10.1	2.0	10.9	7.0	D	1 073	894	10 790	X	8 471
JACKSONVILLE, NC MSA† (Onslow) .....	1 031	56.2	120	925	4.3	7	6.4	1.1	4.3	77.2	6.1	920	660	8 678	265	5 895
RALEIGH-DURHAM, NC MSA .....	7 056	36.4	779	5 954	21.6	6.4	8.5	D	21.4	22.5	D	6 384	5 175	11 951	67	9 186
Durham .....	1 798	32.8	231	1 883	35.5	2.7	6.5	4.1	27.8	14.1	9.3	1 647	1 354	11 523	X	8 838
Franklin .....	241	30.2	41	188	34.2	2.8	10.6	D	12.2	18.0	□	226	185	7 736	X	6 147
Orange .....	881	34.5	97	586	11.3	1.4	8.3	6.2	12.9	52.6	7.3	803	655	11 149	X	8 463
Wake .....	4 135	38.7	410	3 386	15.3	9.5	9.6	6.8	19.6	22.1	17.3	3 708	2 981	12 759	X	9 850
WILMINGTON, NC MSA (New Hanover) .....	1 086	27.8	181	814	23.9	5.6	12.8	3.5	17.6	19.1	17.4	1 002	850	9 951	203	8 190
NORTH DAKOTA .....	7 937	40.3	1 029	5 523	5.7	8.2	9.3	4.3	17.4	18.6	36.6	7 306	5 658	11 664	X	8 651
Metropolitan areas .....	2 972	36.4	316	2 275	6.4	10.0	10.5	5.5	22.7	22.0	22.9	2 699	2 180	12 234	X	9 256
Nonmetropolitan areas .....	4 965	42.7	713	3 248	5.1	7.0	8.5	3.5	13.6	16.2	46.2	4 607	3 478	11 348	X	8 311
BISMARCK, ND MSA† .....	1 050	38.0	111	699	6.9	7.7	10.8	4.6	24.6	19.5	25.9	943	761	12 469	44	9 422
Burleigh .....	771	38.9	76	548	4.6	8.1	10.8	4.9	27.1	21.3	23.2	692	555	13 323	X	10 025
Morton .....	278	35.5	36	151	15.0	6.2	10.8	3.5	15.6	12.8	36.0	251	206	10 589	X	8 103
FARGO-MOORHEAD, ND-MN MSA† .....	1 679	31.9	196	1 228	7.9	12.8	10.7	6.9	23.3	16.0	22.3	1 546	1 273	11 957	66	9 238
Cass, ND .....	1 204	35.9	126	999	7.4	14.5	10.0	7.5	23.7	14.9	21.9	1 095	886	13 127	X	10 010
Clay, MN .....	475	22.6	70	230	10.0	5.6	13.9	4.4	21.5	20.8	23.8	452	387	9 753	X	7 852
GRAND FORKS, ND MSA (Grand Forks) .....	718	34.8	79	578	4.2	5.1	10.9	3.2	18.7	37.1	20.8	661	533	10 716	154	8 045
OHIO .....	120 539	18.7	19 736	85 847	35.0	6.1	9.3	4.9	18.5	13.4	12.8	114 873	101 538	11 218	X	9 401
Metropolitan areas .....	99 212	19.0	15 789	73 038	34.2	6.5	9.3	5.3	19.3	13.5	11.9	94 340	83 353	11 707	X	9 783
Nonmetropolitan areas .....	21 327	17.3	3 947	12 809	39.5	3.8	9.1	2.9	13.7	13.3	17.7	20 534	18 186	9 390	X	7 975
CANTON, OH MSA† .....	4 313	16.3	733	2 877	42.0	5.5	9.6	4.6	17.6	8.9	11.8	4 217	3 708	10 701	157	9 166
Carroll .....	213	13.3	37	81	35.5	8.2	12.1	1.9	11.0	13.3	17.9	210	188	8 187	X	7 336
Stark .....	4 100	16.5	697	2 796	42.2	5.4	9.5	4.7	17.8	8.8	11.6	4 007	3 521	10 874	X	9 290
CINCINNATI-HAMILTON, OH-KY-IN .....	19 444	21.0	2 827	14 192	33.9	7.4	9.8	5.6	19.1	11.8	12.5	18 376	16 064	11 674	87	9 668
Cincinnati, OH-KY-IN PMSA† .....	16 541	21.2	2 421	12 435	32.2	7.7	10.0	5.7	19.8	11.7	12.9	15 625	13 643	11 777	X	9 734
Clermont, OH .....	1 269	16.3	167	489	29.0	2.3	14.9	3.4	16.2	14.3	19.8	1 196	1 092	9 424	X	8 421
Hamilton, OH .....	11 095	21.3	1 669	10 098	34.3	8.5	9.1	6.1	19.5	10.7	12.0	10 508	9 147	12 868	X	10 497
Warren, OH .....	1 011	17.1	130	314	23.2	3.8	16.2	2.8	22.1	22.4	9.5	956	863	9 930	X	8 654
Boone, KY .....	527	27.1	56	384	32.7	5.5	14.6	3.7	13.1	8.8	21.5	492	414	10 703	X	8 983
Campbell, KY .....	833	22.7	130	332	13.9	5.3	14.4	4.3	29.5	19.4	13.2	786	679	10 129	X	8 176
Kenton, KY .....	1 451	24.5	223	645	12.7	5.9	14.1	4.6	27.9	17.1	17.7	1 358	1 166	10 495	X	8 492
Dearborn, IN .....	355	25.7	48	173	45.1	2.7	8.1	4.0	9.1	14.4	16.6	329	283	9 826	X	8 202
Hamilton-Middletown, OH PMSA† (Butler) .....	2 903	20.0	406	1 756	45.5	5.0	8.0	4.9	14.2	12.6	9.7	2 751	2 420	11 121	X	9 312
CLEVELAND-AKRON-LORAIN, OH .....	35 044	18.2	5 444	25 390	34.6	7.4	8.8	5.1	20.1	11.9	12.1	33 475	29 647	12 503	42	10 475
CMSA .....	7 554	18.2	1 173	5 139	37.2	5.8	9.8	3.7	18.2	13.1	12.2	7 236	6 393	11 584	X	9 675
Akron, OH PMSA† .....	1 367	14.7	205	606	32.0	2.4	10.1	2.4	13.1	29.5	10.4	1 311	1 193	9 974	X	8 764
Portage .....	6 187	19.0	968	4 533	37.9	6.3	9.7	3.9	18.9	10.8	12.4	5 925	5 200	12 013	X	9 911
Cleveland, OH PMSA† .....	24 600	19.2	3 812	18 445	32.3	8.4	8.6	5.7	21.1	11.6	12.3	23 447	20 642	13 103	X	10 895
Cuyahoga .....	19 668	19.2	3 266	16 112	31.4	8.9	8.4	6.0	22.0	11.5	11.7	18 741	16 497	13 370	X	11 049
Geauga .....	951	18.5	76	361	39.1	5.3	8.6	2.3	19.6	11.8	13.2	904	803	12 629	X	10 750
Lake .....	2 657	19.6	330	1 479	41.											

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes insurance and real estate. <sup>3</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>4</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>5</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
NORTH CAROLINA .....	3 033	3.3	205.0	6.7	2 935	261.0	8.9	2 859	188.0	6.6	1 956.1	-9	803.9	354.3	98.8	340.2
Metropolitan areas .....	1 739	4.6	95.6	5.5	1 663	126.4	7.6	1 610	91.9	5.7	1 267.6	8	469.4	222.4	73.0	245.3
Nonmetropolitan areas .....	1 294	1.7	109.4	8.5	1 272	134.6	10.6	1 249	96.1	7.7	688.5	-3.8	334.5	131.9	25.7	94.9
ASHEVILLE, NC MSA (Buncombe) ...	84	4.3	5.5	6.6	81	6.8	8.4	79	4.7	5.9	55.9	-2.7	19.3	11.8	2.3	13.2
BURLINGTON, NC MSA† (Alamance) .....	52	.3	3.8	7.2	52	5.9	11.3	49	3.6	7.2	39.4	-2.9	21.3	6.9	1.2	5.6
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	557	3.9	31.6	5.7	536	41.9	7.8	522	27.6	5.3	427.3	-1.4	152.2	69.0	25.9	69.5
Cabarrus, NC .....	51	5.5	3.7	7.3	48	4.0	8.3	41	2.0	4.8	35.2	-4	23.2	5.0	.9	2.6
Gaston, NC .....	94	4.4	5.9	6.3	90	7.4	8.3	94	5.4	5.8	61.8	-8.4	36.9	8.6	1.6	6.5
Lincoln, NC .....	25	4.3	1.7	7.1	24	2.2	9.2	20	1.7	8.8	11.0	.5	6.5	1.6	.3	1.2
Mecklenburg, NC .....	232	4.0	10.7	4.6	223	15.6	7.0	230	10.6	4.6	240.9	7	46.9	40.0	20.6	47.9
Rowan, NC .....	56	3.8	3.1	5.5	54	4.4	8.1	48	2.7	5.6	28.8	-2.4	14.8	5.7	1.0	4.1
Union, NC .....	41	4.4	2.2	5.4	39	2.9	7.4	40	1.6	4.1	21.8	7.5	11.0	2.9	.6	2.6
York, SC .....	59	1.0	4.2	7.1	58	5.5	9.4	50	3.7	7.4	27.8	-8.3	12.7	5.2	1.0	4.7
FAYETTEVILLE, NC MSA† (Cumberland) .....	75	4.5	5.8	7.7	72	6.3	8.7	71	6.1	8.5	46.4	-3.3	10.4	13.5	2.4	11.2
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	475	4.2	27.2	5.7	456	37.8	8.3	444	26.4	5.9	362.6	9	157.0	57.5	20.5	63.2
Davidson .....	63	4.0	3.9	6.2	61	5.4	9.0	60	4.5	7.5	34.9	-5.3	22.4	4.8	.7	3.7
Davie .....	14	4.1	.8	5.8	14	1.2	8.5	11	.7	6.5	5.0	3.6	3.2	.6	.1	.5
Forsyth .....	136	4.6	7.4	5.4	130	10.0	7.7	127	6.6	5.2	126.8	3.0	50.3	19.1	7.6	27.1
Guilford .....	175	4.1	9.5	5.5	168	13.6	8.1	166	9.3	5.6	159.1	1.0	57.4	27.8	11.2	28.4
Randolph .....	51	3.4	2.9	5.7	50	4.4	9.0	48	3.1	6.3	29.9	-1.7	20.6	3.7	.7	2.5
Stokes .....	19	4.7	1.4	7.6	18	1.8	9.7	17	1.2	6.6	3.1	10.6	1.5	.6	.1	.3
Yadkin .....	16	5.3	1.1	7.1	15	1.3	8.7	15	1.0	6.9	3.8	-1.8	1.8	.9	.1	.6
HICKORY, NC MSA .....	110	1.9	6.7	6.0	108	9.0	8.3	104	7.2	7.0	90.1	-3.3	56.7	11.5	1.9	9.0
Alexander .....	14	2.9	.8	6.1	13	1.0	7.5	14	1.0	7.5	6.3	8.2	4.7	.7	.1	.5
Burke .....	39	1.9	2.4	6.1	39	3.2	8.3	32	2.2	6.8	24.6	.3	17.2	2.6	.5	2.7
Catawba .....	57	1.7	3.4	6.0	56	4.7	8.4	58	4.0	7.0	59.1	-5.8	34.9	8.3	1.3	5.8
JACKSONVILLE, NC MSA† (Onslow) ..	29	4.2	1.5	5.1	28	1.8	6.4	27	1.9	7.2	14.1	5.4	2.6	5.7	.8	2.3
RALEIGH-DURHAM, NC MSA .....	362	7.8	13.0	3.6	336	16.4	4.9	316	14.4	4.6	220.4	7.9	51.0	42.9	17.4	67.1
Durham .....	97	7.8	3.4	3.5	90	4.4	4.9	88	4.4	5.0	80.0	11.3	22.2	11.1	3.6	32.5
Franklin .....	20	7.1	1.4	7.0	19	1.6	8.9	12	1.2	10.2	4.7	-6.6	2.5	.8	.2	.6
Orange .....	49	8.8	1.7	3.5	45	1.7	3.9	44	1.8	4.2	15.5	16.0	3.0	5.3	1.8	3.4
Wake .....	196	7.7	6.5	3.3	182	8.6	4.7	172	7.0	4.0	120.1	5.4	23.3	25.8	11.8	30.6
WILMINGTON, NC MSA (New Hanover) .....	53	.1	4.8	9.1	53	6.1	11.7	48	3.7	7.6	39.2	1.3	11.5	8.9	1.6	8.9
NORTH DAKOTA .....	327	2.5	17.0	5.1	319	18.0	5.6	303	15.0	5.0	177.7	1.8	15.2	47.2	12.3	51.5
Metropolitan areas .....	119	5.7	5.5	4.6	112	5.3	4.7	109	5.6	5.2	82.5	-2.5	6.7	21.9	6.7	25.8
Nonmetropolitan areas .....	208	.8	11.5	5.5	207	12.7	6.2	194	9.4	4.8	95.2	5.9	8.6	25.4	5.6	25.7
BISMARCK, ND MSA† .....	43	5.7	2.8	6.6	40	2.3	5.8	39	2.3	6.0	26.5	-2.7	1.9	6.8	1.8	8.9
Burleigh .....	29	5.4	1.8	6.2	28	1.5	5.6	26	1.5	5.7	21.5	-2.5	1.1	5.4	1.5	7.4
Morton .....	13	6.2	1.0	7.5	13	.8	6.2	12	.8	6.5	5.0	-3.4	.7	1.4	.2	1.5
FARGO-MOORHEAD, ND-MN MSA† ..	76	4.8	3.1	4.0	72	3.7	5.1	71	3.7	5.2	49.7	-3.8	4.8	12.3	4.4	15.4
Cass, ND .....	47	6.5	1.5	3.1	44	1.7	3.9	44	1.8	4.1	39.3	-1.7	3.7	9.3	3.8	11.5
Clay, MN .....	29	2.0	1.6	5.5	28	2.0	7.0	27	1.8	6.9	10.4	-11.0	1.1	3.0	.6	3.9
GRAND FORKS, ND MSA (Grand Forks) .....	29	4.6	1.2	4.1	28	1.2	4.4	26	1.5	5.7	16.6	-4.2	1.1	5.7	1.1	5.3
OHIO .....	5 099	Z	481.0	9.4	5 100	621.0	12.2	5 088	427.0	8.4	3 472.7	-7.0	1 134.0	710.9	210.4	831.8
Metropolitan areas .....	4 054	Z	370.0	9.1	4 053	472.5	11.7	4 055	327.3	8.1	2 922.2	-7.0	908.1	601.1	186.6	727.5
Nonmetropolitan areas .....	1 045	-2	111.0	10.6	1 047	148.5	14.2	1 033	99.7	9.7	550.5	-6.9	225.9	109.8	23.7	104.4
CANTON, OH MSA† .....	184	-1.6	19.9	10.8	187	27.5	14.7	188	16.8	8.9	133.8	-6.7	50.5	26.7	6.2	29.6
Carroll .....	12	-1.6	1.4	11.9	12	1.9	15.7	12	1.2	9.8	3.6	-2.9	1.4	.9	.1	.6
Stark .....	172	-1.6	18.4	10.7	175	25.6	14.6	176	15.6	8.9	130.2	-6.8	49.1	25.8	6.1	29.0
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	807	■	68.7	8.5	801	85.6	10.7	786	56.2	7.2	577.5	-4.5	177.2	118.3	38.1	143.6
Cincinnati, OH-KY-IN PMSA† .....	693	.7	57.5	8.3	688	72.4	10.5	676	47.5	7.0	509.5	-4.7	150.8	105.1	32.9	129.7
Clermont, OH .....	67	1.2	7.0	10.5	66	8.1	12.2	63	5.5	8.8	17.9	14.4	4.6	5.7	1.0	4.0
Hamilton, OH .....	426	.7	33.9	8.0	423	43.2	10.2	419	28.0	6.7	410.4	-6.0	128.1	75.8	28.3	103.6
Warren, OH .....	50	1.0	4.3	8.6	49	5.2	10.6	49	4.1	8.5	15.6	1.1	3.5	5.0	.6	4.4
Boone, KY .....	24	.7	1.9	8.0	24	2.4	10.3	22	1.4	6.3	17.5	-2.9	5.6	5.0	.7	2.8
Campbell, KY .....	41	.4	3.4	8.3	41	4.4	10.8	41	2.6	6.5	13.0	-3.9	2.1	4.2	.8	4.0
Kenton, KY .....	67	.6	5.1	7.6	67	6.7	10.1	67	4.1	6.1	27.6	1.4	3.9	8.1	1.2	9.8
Dearborn, IN .....	17	.6	1.8	10.4	17	2.3	13.6	17	1.7	10.3	7.4	-5.8	3.1	1.3	.3	1.2
Hamilton-Middletown, OH PMSA† (Butler) .....	115	1.5	11.2	9.8	113	13.2	11.7	110	8.8	8.0	68.0	-3.2	26.4	13.2	5.2	13.8
CLEVELAND-AKRON-LORAIN, OH CMSA .....	1 335	-1.2	126.1	9.4	1 351	161.0	11.9	1 369	110.3	8.1	1 028.8	-7.3	333.5	196.4	61.9	254.3
Akron, OH PMSA† .....	301	-6	30.3	10.1	302	37.3	12.3	304	26.2	8.6	211.7	-11.3	69.0	45.3	8.9	45.1
Portage .....	63	-1.1	6.7	10.6	64	8.5	13.3	63	6.0	9.5	23.6	-7.8	8.2	6.6	.9	4.5
Summit .....	237	-4	23.6	9.9	238	28.7	12.1	241	20.2	8.4	188.0	-11.7	60.8	38.7	8.0	40.7
Cleveland, OH PMSA† .....	919	-1.1	82.4	9.0	929	105.3	11.3	937	68.0	7.3	744.1	-5.6	233.0	136.7	50.1	192.5
Cuyahoga .....	720	-7	64.2	8.9	725	79.6	11.0	739	53.2	7.2	644.5	-6.2	194.3	112.8	45.8	173.9
Geauga .....	36	-1.4	2.9	8.1	37	4.0	10.8	36	2.2	6.1	14.8	1.2	5.3	3.0	.6	3.5
Lake .....	106	-3.7	10.3	9.7	110	15.8	14.4	106	8.3	7.8	62.9	.4	26.8	15.4	1.9	10.5
Medina .....	■	-4	5.0	8.8	56	6.0	10.5	56	4.2	7.6	22.0	-8.7	6.5	5.5	1.9	4.6
Lorain-Elyria, OH PMSA† (Lorain) ...	116	-3.1	13.4	11.5	120	18.4	15.3	127	16.1	12.6	73.1	-12.5	31.5	14.3	2.9	16.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate.

Table A. Metropolitan Areas  
Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
NORTH CAROLINA .....	26 410	13 501	1 973	22 913	49 855	1 150.3	13 754	2 231	7 439	1 140	2 887	2 175	202 420	337	253.2
Metropolitan areas .....	18 204	14 361	1 258	15 463	34 064	806.1	8 337	2 472	3 789	862	2 230	1 426	109 419	333	142.4
Nonmetropolitan areas .....	8 206	11 918	715	7 450	15 791	344.2	5 417	1 940	3 651	278	658	748	93 001	341	110.8
ASHEVILLE, NC MSA (Buncombe) ...	734	13 136	57	646	2 589	59.4	396	2 394	259	45	63	29	5 055	309	6.2
BURLINGTON, NC MSA† (Alamance) .....	469	11 911	41	435	232	5.7	154	1 507	132	4	8	10	3 014	299	3.8
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	6 423	15 031	433	5 548	5 059	139.9	1 550	1 503	1 124	83	163	172	35 174	351	46.5
Cabarrus, NC .....	378	10 750	35	350	170	4.2	144	1 561	121	7	6	8	3 451	387	4.3
Gaston, NC .....	787	12 747	67	751	295	7.7	225	1 332	188	2	10	24	5 150	310	6.3
Lincoln, NC .....	136	12 304	11	114	70	1.5	57	1 285	50	2	2	5	1 112	257	1.3
Mecklenburg, NC .....	4 113	17 074	239	3 434	2 615	79.4	682	1 576	438	48	99	94	17 612	420	25.0
Rowan, NC .....	370	12 832	30	333	1 543	38.3	192	1 886	137	6	33	16	2 606	259	3.2
Union, NC .....	280	12 816	20	227	139	3.3	95	1 240	64	18	4	7	2 088	284	2.6
York, SC .....	359	12 921	30	340	227	5.5	154	1 347	125	2	9	17	3 155	286	3.7
FAYETTEVILLE, NC MSA† (Cumberland) .....	559	12 044	48	478	8 556	178.3	1 386	5 513	303	122	917	41	9 360	374	11.5
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	5 410	14 921	359	4 651	4 221	115.0	1 607	1 813	985	336	141	136	29 032	334	38.8
Davidson .....	407	11 665	37	386	150	3.6	139	1 184	111	12	5	11	3 314	288	4.2
Davie .....	58	11 630	5	53	48	1.0	54	2 019	28	22	1	2	751	290	.9
Forsyth .....	2 134	16 834	123	1 802	1 049	27.6	431	1 687	300	45	32	53	9 559	383	13.8
Guilford .....	2 397	15 060	157	2 036	2 688	76.8	790	2 429	389	254	92	50	11 149	348	14.8
Randolph .....	338	11 297	30	313	149	3.5	113	1 174	94	2	5	12	2 346	250	2.8
Stokes .....	34	11 218	3	26	69	1.3	34	963	28	2	2	3	1 053	308	1.2
Yadkin .....	42	11 026	4	35	68	1.3	45	1 524	35	2	4	5	860	296	1.0
HICKORY, NC MSA .....	1 114	12 364	93	984	496	12.8	268	1 262	218	13	16	20	6 391	308	7.7
Alexander .....	73	11 549	6	52	36	.8	26	1 001	23	2	1	2	601	234	.7
Burke .....	305	12 378	25	267	133	3.1	97	1 304	78	7	4	8	2 022	273	2.5
Catawba .....	736	12 446	63	665	327	8.9	144	1 295	117	8	11	9	3 768	350	4.5
JACKSONVILLE, NC MSA† (Onslow) ..	135	9 579	13	114	4 763	80.3	863	7 274	109	46	697	10	2 777	238	3.4
RALEIGH-DURHAM, NC MSA .....	3 135	14 227	204	2 461	7 516	197.4	2 045	3 356	639	178	209	1 009	18 033	311	23.4
Durham .....	1 229	15 354	72	929	4 102	106.2	510	3 203	191	97	103	117	5 097	327	6.8
Franklin .....	43	9 199	5	43	60	1.2	43	1 346	32	2	2	6	994	323	1.1
Orange .....	172	11 060	13	127	165	4.3	183	2 267	68	14	7	95	2 119	271	2.7
Wake .....	1 691	14 083	114	1 361	3 189	85.7	1 308	3 879	348	65	98	791	9 823	312	12.8
WILMINGTON, NC MSA (New Hanover) .....	584	14 895	39	487	859	22.7	224	2 028	146	36	25	17	3 738	348	4.7
NORTH DAKOTA .....	2 381	13 399	175	2 017	9 423	197.5	2 266	3 303	861	241	418	446	19 820	295	33.8
Metropolitan areas .....	1 176	14 253	85	1 025	4 240	98.1	784	3 140	270	56	200	218	6 291	262	11.5
Nonmetropolitan areas .....	1 205	12 658	90	993	5 183	99.4	1 482	3 396	591	185	217	228	13 529	314	22.3
BISMARCK, ND MSA† .....	380	14 325	27	322	941	23.6	300	3 480	97	6	33	146	2 435	295	4.2
Burleigh .....	317	14 755	22	265	801	20.5	247	4 158	69	6	29	140	1 737	306	3.1
Morton .....	63	12 489	5	57	140	3.1	53	1 971	27	2	4	7	698	269	1.2
FARGO-MOORHEAD, ND-MN MSA† ..	698	14 056	52	621	2 187	53.7	298	2 081	160	20	57	42	3 669	262	6.6
Cass, ND .....	585	14 888	40	510	2 063	50.9	219	2 319	103	19	52	32	2 265	250	4.3
Clay, MN .....	113	10 898	12	111	124	2.8	79	1 617	57	1	5	10	1 404	286	2.3
GRAND FORKS, ND MSA (Grand Forks) .....	210	12 637	17	193	1 236	23.6	265	3 841	71	31	115	40	1 591	237	3.0
OHIO .....	57 595	16 585	3 733	54 459	88 694	2 323.8	25 760	2 396	14 160	4 252	2 897	4 239	352 075	327	525.0
Metropolitan areas .....	49 370	16 895	3 141	46 700	81 236	2 153.4	21 123	2 492	11 468	3 462	2 670	3 451	275 213	323	428.9
Nonmetropolitan areas .....	8 225	14 941	591	7 759	7 458	170.4	4 637	2 039	2 692	790	227	787	76 862	340	96.1
CANTON, OH MSA† .....	2 174	16 249	143	2 060	1 223	33.2	810	2 005	554	136	42	76	10 871	269	15.4
Carroll .....	45	12 363	4	44	55	1.1	34	1 269	27	1	2	5	538	208	.6
Stark .....	2 129	16 356	140	2 016	1 168	32.1	776	2 057	527	136	40	71	10 333	273	14.8
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	9 776	16 928	605	8 984	13 006	329.4	4 245	2 537	2 113	1 319	405	392	46 963	281	75.2
Cincinnati, OH-KY-IN PMSA† ..	8 569	16 820	534	7 880	12 558	318.1	3 864	2 744	1 823	1 287	388	352	39 872	283	64.7
Clermont, OH .....	274	15 312	16	221	234	5.4	149	1 092	110	17	8	14	3 177	238	4.3
Hamilton, OH .....	7 227	17 611	437	6 710	8 924	248.3	3 080	3 564	1 249	1 251	309	261	26 397	303	47.2
Warren, OH .....	192	12 264	15	171	198	5.0	111	1 085	85	2	6	18	2 533	250	3.3
Boone, KY .....	243	13 837	18	213	490	8.3	65	1 292	43	5	8	9	1 230	256	1.5
Campbell, KY .....	168	12 938	14	158	283	6.8	141	1 729	117	1	8	14	1 977	239	2.5
Kenton, KY .....	348	12 582	27	299	2 365	42.9	263	1 929	178	12	46	27	3 202	234	4.1
Dearborn, IN .....	117	15 955	8	109	64	1.5	55	1 488	43	2	2	9	1 356	387	1.8
Hamilton-Middletown, OH PMSA† (Butler) .....	1 207	17 737	70	1 104	448	11.3	382	1 437	290	32	18	40	7 091	270	10.5
CLEVELAND-AKRON-LORAIN, OH CMSA .....	18 049	17 543	1 110	17 094	22 815	632.7	6 290	2 256	3 850	928	685	806	104 809	373	167.8
Akron, OH PMSA† ..	3 820	18 049	239	3 762	2 104	55.6	1 472	2 264	836	402	76	154	24 583	375	38.8
Portage .....	331	13 983	26	324	278	6.1	176	1 278	130	15	10	20	4 909	357	6.7
Summit .....	3 490	18 560	213	3 438	1 826	49.4	1 296	2 528	706	387	66	134	19 674	380	32.0
Cleveland, OH PMSA† ..	13 007	17 481	788	12 101	19 598	532.9	4 405	2 359	2 709	515	568	597	72 093	384	116.7
Cuyahoga .....	11 484	17 819	687	10 748	18 826	513.4	3 938	2 697	2 346	483	543	552	59 444	404	97.9
Geauga .....	218	14 707	15	187	105	2.5	55	734	46	1	4	5	1 978	265	2.7
Lake .....	1 012	16 094	63	894	430	11.4	290	1 345	221	25	14	28	7 354	342	11.6
Medina .....	294	13 394	24	272	237	5.6	122	1 048	96	7	7	12	3 317	288	4.6
Lorain-Elyria, OH PMSA† (Lorain) ...	1 222	16 710	84	1 232	1 113	44.2	414	1 525	305	11	41	55	8 133	297	12.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian <sup>3</sup>Fiscal year data <sup>4</sup>Includes other obligations <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ernment	Total (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection		
					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
NORTH CAROLINA .....	5 292.3	2 741.3	83.0	1 414.9	1 154.0	192	5 010.1	49.3	833	52.2	10.9	3.2	2.2	6.8	4 397.6	731
Metropolitan areas .....	3 049.5	1 429.6	80.4	904.7	741.9	226	2 850.1	45.3	867	47.6	11.8	3.0	2.5	7.9	3 197.1	973
Nonmetropolitan areas .....	2 242.8	1 311.7	85.7	510.2	412.2	151	2 160.0	54.9	791	58.3	9.7	3.4	1.7	5.3	1 200.5	440
ASHEVILLE, NC MSA (Buncombe) ...	134.4	71.5	77.7	41.1	31.5	193	131.6	46.9	805	50.1	2.6	2.1	1.8	8.6	76.4	467
BURLINGTON, NC MSA† (Alamance) .....	91.8	51.1	74.0	25.1	20.5	204	83.5	51.3	829	51.1	2.2	2.6	1.4	7.5	54.2	538
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	995.4	455.2	75.3	295.9	248.4	248	954.8	51.6	952	44.8	17.4	2.6	2.6	6.9	725.7	724
Cabarrus, NC .....	82.9	32.7	92.5	14.6	11.2	126	83.6	45.3	938	40.7	36.0	1.9	.3	4.7	32.2	361
Gaston, NC .....	116.2	69.9	91.6	33.1	27.1	163	119.3	32.3	718	60.9	1.9	3.2	3.2	7.9	65.0	391
Lincoln, NC .....	29.2	19.5	77.7	7.7	6.6	152	23.2	54.8	537	71.9	2.0	2.6	.9	6.4	22.1	511
Mecklenburg, NC .....	579.7	229.9	64.9	186.9	156.6	373	550.6	57.3	1 313	35.2	23.8	2.6	3.1	7.2	489.5	1 167
Rowan, NC .....	60.6	35.1	85.0	16.8	13.4	133	57.8	46.5	574	64.3	1.5	3.7	2.9	6.6	20.3	202
Union, NC .....	50.0	28.3	83.1	13.6	11.2	153	46.1	54.1	626	61.9	2.3	4.7	2.0	7.0	52.9	719
York, SC .....	76.8	39.9	77.6	23.2	22.2	202	74.3	55.8	673	60.3	.5	.5	1.6	6.1	43.7	396
FAYETTEVILLE, NC MSA† (Cumberland) .....	177.8	109.6	80.4	46.3	37.4	150	170.9	25.6	683	61.1	3.0	4.3	1.3	7.9	72.5	290
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	813.9	363.7	85.4	239.3	197.2	227	796.1	46.5	917	45.7	13.1	3.1	2.8	8.5	553.7	638
Davidson .....	61.9	34.1	91.6	19.4	16.0	139	71.1	45.8	618	67.7	3.0	2.4	1.9	7.9	31.2	271
Davie .....	18.5	8.0	89.9	4.6	4.1	157	17.8	130.9	689	51.9	26.8	2.6	.4	4.7	12.1	465
Forsyth .....	307.9	114.7	79.0	80.6	66.2	265	285.6	41.2	1 144	34.7	25.6	3.1	3.5	8.2	191.2	765
Guilford .....	324.1	147.3	85.6	110.6	90.7	283	326.4	48.7	1 018	45.2	4.2	3.4	2.8	9.9	266.3	830
Randolph .....	58.0	36.7	91.9	14.1	11.6	123	52.2	57.7	556	66.1	3.8	2.0	2.2	7.0	41.3	440
Stokes .....	25.1	13.0	93.9	6.0	5.4	157	25.6	85.5	749	56.4	20.0	2.4	.1	3.2	8.7	253
Yadkin .....	18.5	9.8	96.2	4.1	3.4	117	17.4	-5.0	600	60.4	19.2	3.8	1.2	3.7	2.9	99
HICKORY, NC MSA .....	166.3	90.3	84.8	39.6	32.9	158	149.0	50.0	718	56.5	10.4	3.1	2.5	7.2	95.4	460
Alexander .....	12.8	8.4	92.5	2.7	2.2	86	12.2	59.4	475	73.6	2.0	4.0	.5	3.1	5.7	221
Burke .....	56.2	35.9	76.5	11.6	11.4	154	46.4	50.1	627	62.8	2.3	3.4	2.3	8.0	31.4	424
Catawba .....	97.2	46.0	89.9	25.3	19.3	179	90.4	48.9	839	51.0	15.6	2.8	2.9	7.4	58.4	542
JACKSONVILLE, NC MSA† (Onslow) ..	70.0	36.0	86.5	14.0	10.6	91	62.1	45.5	533	56.1	19.2	3.6	1.0	6.3	28.2	242
RALEIGH-DURHAM, NC MSA .....	577.1	239.4	81.4	192.3	158.5	274	481.7	40.6	831	47.9	5.6	3.0	2.9	8.9	1 571.6	2 713
Durham .....	154.4	71.7	78.6	55.6	47.1	302	138.2	23.9	887	50.6	5.5	3.4	3.6	10.0	79.1	508
Franklin .....	22.4	12.4	93.8	4.3	3.6	119	21.1	42.0	687	57.9	22.8	2.5	1.0	4.5	3.9	126
Orange .....	59.7	29.1	64.2	22.7	19.0	243	56.8	85.8	726	43.0	2.0	2.8	2.5	8.6	30.0	383
Wake .....	340.6	126.3	85.7	109.7	88.7	282	265.6	43.0	844	46.7	5.1	2.8	2.8	8.8	1 458.7	4 637
WILMINGTON, NC MSA (New Hanover) .....	99.5	52.5	82.3	34.3	27.1	252	94.6	35.5	881	50.6	2.3	3.6	1.9	9.5	63.0	587
NORTH DAKOTA .....	738.2	355.4	86.4	206.6	198.4	295	684.0	65.1	1 018	52.4	.9	2.0	12.2	5.2	610.3	908
Metropolitan areas .....	260.6	117.4	78.7	73.0	69.3	288	247.5	66.3	1 029	46.9	1.1	1.5	8.1	6.6	254.5	1 058
Nonmetropolitan areas .....	477.7	238.0	90.2	133.5	129.2	299	436.5	64.5	1 012	55.6	.8	2.4	14.5	4.4	355.8	825
BISMARCK, ND MSA† .....	92.0	40.5	86.7	27.8	27.0	327	85.2	61.4	1 031	52.8	.7	2.2	11.6	6.0	99.7	1 206
Burleigh .....	63.9	27.4	84.9	20.2	19.6	346	58.5	46.3	1 032	51.6	.6	2.0	11.3	6.4	66.7	1 178
Morton .....	28.1	13.1	90.6	7.7	7.4	284	26.7	108.3	1 028	55.5	.9	2.6	12.2	5.1	32.9	1 269
FARGO-MOORHEAD, ND-MN MSA† ..	170.7	85.3	73.6	40.7	38.5	276	172.1	87.8	1 231	38.8	1.6	3.6	6.0	5.9	162.6	1 163
Cass, ND .....	102.4	43.9	75.6	28.5	26.6	294	102.3	80.0	1 129	41.0	1.7	1.2	5.6	6.9	109.9	1 212
Clay, MN .....	68.3	41.4	71.3	12.2	11.9	242	69.8	100.5	1 420	35.6	1.5	7.1	6.6	4.5	52.7	1 072
GRAND FORKS, ND MSA (Grand Forks) .....	66.3	33.0	73.1	16.7	15.6	233	60.0	52.9	893	48.6	.7	1.0	7.3	6.9	45.0	669
OHIO .....	11 644.2	4 690.2	78.2	4 656.2	3 360.5	312	11 315.7	44.1	1 050	43.2	7.2	5.7	5.6	8.2	7 301.3	678
Metropolitan areas .....	9 630.9	3 818.7	75.9	3 933.2	2 762.8	325	9 350.4	41.4	1 099	41.9	6.9	5.8	4.9	8.8	6 567.6	772
Nonmetropolitan areas .....	2 013.4	871.6	88.3	723.0	597.7	264	1 965.4	58.4	869	49.8	8.5	5.4	8.5	5.4	733.7	324
CANTON, OH MSA† .....	351.4	139.3	87.1	138.7	104.6	258	342.0	48.8	845	48.9	5.5	4.7	6.5	6.8	259.8	642
Carroll .....	14.9	8.0	83.5	4.6	4.4	171	14.7	65.2	567	47.7	3.2	5.3	14.6	4.0	3.2	123
Stark .....	336.5	131.3	87.3	134.1	100.1	264	327.3	48.1	864	49.0	5.6	4.7	6.2	6.9	256.7	678
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	1 736.7	682.4	73.0	719.9	494.3	296	1 636.0	18.0	978	41.8	5.3	3.9	4.9	9.3	1 471.4	880
Cincinnati, OH-KY-IN PMSA† .....	1 494.4	584.3	72.5	627.1	428.4	304	1 395.5	15.8	990	41.1	5.7	3.9	4.6	9.6	1 162.4	825
Clermont, OH .....	114.8	59.7	70.2	38.7	35.2	264	116.4	105.5	871	49.0	3.5	4.2	4.1	3.3	59.6	446
Hamilton, OH .....	1 062.4	386.1	70.9	492.9	324.0	372	987.4	3.7	1 133	38.6	6.1	4.6	4.6	10.9	538.1	617
Warren, OH .....	80.5	35.9	85.8	28.4	23.1	228	80.5	72.2	795	53.4	3.5	3.6	6.0	5.7	55.6	545
Boone, KY .....	40.7	14.1	84.2	10.3	6.3	132	38.1	110.4	794	38.8	.3	.9	4.8	5.1	243.8	5 080
Campbell, KY .....	56.9	35.0	60.5	16.8	11.1	134	51.1	53.8	619	46.5	1.6	.4	4.3	9.5	65.6	794
Kenton, KY .....	99.4	39.6	79.2	29.0	17.7	129	89.5	7.7	653	42.9	2.7	.2	4.9	11.4	184.9	1 348
Dearborn, IN .....	39.7	13.9	92.5	11.0	11.0	314	32.4	103.9	926	47.6	27.7	3.1	2.8	3.3	14.8	423
Hamilton-Middletown, OH PMSA† (Butler) .....	242.3	98.1	76.0	92.8	65.9	251	240.5	32.6	914	46.2	3.2	3.8	6.9	7.6	309.0	1 175
CLEVELAND-AKRON-LORAIN, OH CMSA .....	3 737.0	1 458.3	72.9	1 573.7	1 077.2	384	3 579.8	43.9	1 275	39.1	9.5	6.2	4.6	9.2	2 376.5	846
Akron, OH PMSA† .....	717.2	286.5	78.0	278.5	199.4	304	729.6	46.0	1 112	40.9	8.8	5.5	5.9	7.5	429.0	654
Portage .....	142.0	54.0	83.0	42.8	35.4	257	142.4	59.5	1 034	42.5	22.0	4.3	6.2	5.1	54.7	397
Summit .....	575.1	232.5	76.9	235.7	163.9	316	587.2	43.0	1 133	40.5	5.6	5.8	5.9	8.1	374.4	722
Cleveland, OH PMSA† .....	2 769.5	1 065.1	70.3	1 195.9	797.7	425	2 607.0	44.5	1 388	37.1	10.3	6.5	4.2	9.9	1 732.7	923
Cuyahoga .....	2 348.5	936.9	67.2													

Table A. Metropolitan Areas  
Manufactures

[MSA — Metropolitan statistical area    CMSA — Consolidated MSA    PMSA — Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's    All areas defined as of October 12, 1984    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total	Average per pro- duction worker				
												(Mil. dol.)	(Dol.)
232	233	234	235	236	237	238	239	240	241	242	243	244	
NORTH CAROLINA .....	10 134	18.0	799.1	4.4	11 723.5	605.3	1 116.9	7 302.2	12 064	28 510.2	35 678	64 250.5	2 588.6
Metropolitan areas .....	5 983	16.8	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	4 151	19.7	D	D	D	D	D	D	D	D	D	D	D
ASHEVILLE, NC MSA (Buncombe) ...	252	18.3	19.1	D	286.4	13.2	24.6	163.9	12 417	627.0	32 827	1 242.4	43.4
BURLINGTON, NC MSA† (Alamance) .....	268	21.6	21.2	5.5	269.2	17.2	31.3	180.6	10 500	506.7	23 901	1 354.4	50.8
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	2 038	16.4	147.4	1.9	2 179.8	107.8	196.6	1 296.5	12 027	4 710.6	31 958	11 148.1	581.4
Cabarrus, NC .....	123	19.5	21.9	3.8	249.5	18.3	31.1	191.0	10 437	386.5	17 648	958.7	82.8
Gaston, NC .....	452	20.6	36.8	-3.9	480.9	29.9	54.9	341.3	11 415	969.4	26 342	2 527.1	81.1
Lincoln, NC .....	95	20.0	6.0	-11.8	71.6	5.0	9.0	52.9	10 580	130.7	21 783	332.4	26.3
Mecklenburg, NC .....	918	11.3	46.3	15.8	844.4	25.7	48.8	347.9	13 537	1 986.6	42 907	4 310.9	237.7
Rowan, NC .....	160	19.4	14.0	-7	201.0	11.5	20.5	145.4	12 643	508.5	36 321	1 239.8	36.5
Union, NC .....	129	28.7	10.5	19.3	136.4	8.5	15.8	90.9	10 694	325.2	30 971	803.4	34.6
York, SC .....	161	16.8	11.9	-23.7	196.0	8.9	16.5	127.1	14 281	403.7	33 924	975.8	82.4
FAYETTEVILLE, NC MSA† (Cumberland) .....	137	14.6	10.3	4.0	181.3	8.1	15.0	129.0	15 926	517.2	50 214	1 284.0	22.9
GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA .....	1 838	15.6	D	D	D	D	D	D	D	D	D	D	D
Davidson .....	271	14.8	21.4	-8.5	265.8	17.8	30.8	189.0	10 618	474.4	22 168	973.8	20.7
Davie .....	46	17.4	3.1	10.7	38.5	2.5	4.3	26.7	10 680	93.0	30 000	355.4	4.8
Forsyth .....	319	18.8	48.1	15.3	1 024.9	29.3	54.6	523.8	17 877	4 035.7	83 902	6 632.1	220.9
Guilford .....	854	14.4	56.8	1.8	1 004.7	35.0	64.0	441.8	12 623	2 032.6	35 785	3 832.5	131.6
Randolph .....	285	16.8	21.7	3.8	259.5	18.3	33.0	196.2	10 721	630.9	29 074	1 331.2	39.8
Stokes .....	31	19.4	D	D	D	D	D	D	D	D	D	D	D
Yadkin .....	32	6.3	D	D	D	D	D	D	D	D	D	D	D
HICKORY, NC MSA .....	777	20.8	57.1	.7	724.2	46.9	85.4	506.4	10 797	1 434.9	25 130	3 233.9	85.2
Alexander .....	84	20.2	6.4	88.2	81.0	5.5	10.7	62.1	11 291	156.5	24 453	380.3	11.0
Burke .....	150	27.3	16.6	-6.7	221.1	13.6	24.7	147.2	10 824	385.5	23 223	818.9	24.1
Catawba .....	543	19.2	34.1	-3.9	422.1	27.8	50.0	297.1	10 687	892.9	26 185	2 034.7	50.1
JACKSONVILLE, NC MSA† (Onslow) .	34	23.5	2.4	26.3	26.7	2.0	3.4	20.1	10 050	50.1	20 875	190.3	D
RALEIGH-DURHAM, NC MSA .....	655	14.2	51.3	31.2	964.7	29.1	54.2	410.5	14 107	2 394.9	46 684	5 414.0	144.3
Durham .....	151	14.6	22.0	37.5	517.9	8.9	17.3	159.6	17 933	1 260.5	57 295	3 281.1	55.0
Franklin .....	49	14.3	2.5	4.2	24.1	2.2	3.9	19.2	8 727	45.6	18 240	103.8	2.5
Orange .....	73	6.8	2.8	47.4	43.0	2.1	4.1	28.4	13 524	87.4	31 214	169.6	4.9
Wake .....	382	15.4	24.0	27.7	379.7	15.9	28.9	203.3	12 786	1 001.4	41 725	1 859.5	81.9
WILMINGTON, NC MSA (New Hanover) .....	145	16.6	11.7	-4.1	255.9	8.3	15.8	143.3	17 265	689.8	58 957	1 740.2	75.7
NORTH DAKOTA .....	587	5.3	14.8	7.2	245.6	9.7	18.0	141.2	14 557	652.1	44 061	2 465.0	101.1
Metropolitan areas .....	235	6.8	6.5	D	116.0	4.2	7.7	65.7	15 643	327.8	50 431	1 511.2	23.6
Nonmetropolitan areas .....	352	4.3	8.3	D	129.6	5.5	10.3	75.5	13 727	324.3	39 072	953.8	77.5
BISMARCK, ND MSA† .....	80	6.3	1.9	D	35.5	1.1	2.0	18.7	17 000	110.9	58 368	842.3	7.7
Burleigh .....	51	5.9	D	D	D	D	D	D	D	D	D	D	D
Morton .....	29	6.9	D	D	D	D	D	D	D	D	D	D	D
FARGO-MOORHEAD, ND-MN MSA† .	150	6.0	4.7	-7.8	81.0	3.1	5.6	46.0	14 839	207.4	44 128	628.4	17.2
Cass, ND .....	117	6.0	3.5	-7.9	61.6	2.3	4.1	34.9	15 174	168.0	48 000	532.6	11.1
Clay, MN .....	33	6.1	1.1	-15.4	19.4	8	1.5	11.1	13 875	39.4	35 818	95.8	6.1
GRAND FORKS, ND MSA (Grand Forks) .....	38	10.5	1.1	-8.3	18.9	8	1.6	12.1	15 125	48.9	44 455	136.3	4.8
OHIO .....	16 966	11.9	1 108.4	-16.7	24 812.4	695.8	1 328.4	13 830.6	19 877	49 776.4	44 908	112 636.7	4 230.1
Metropolitan areas .....	13 737	11.2	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	3 229	14.9	D	D	D	D	D	D	D	D	D	D	D
CANTON, OH MSA† .....	602	11.6	48.3	-15.7	1 089.2	31.9	58.0	658.5	20 643	2 079.3	43 050	5 087.5	153.6
Carroll .....	38	13.2	1.4	-6.7	22.6	1.0	2.0	13.9	13 900	51.5	36 786	112.3	3.1
Stark .....	564	11.5	46.9	-15.9	1 066.6	30.9	56.0	644.5	20 858	2 027.8	43 237	4 975.2	150.4
CINCINNATI-HAMILTON, OH-KY-IN	2 329	13.5	175.3	-7.5	4 038.8	99.6	193.0	1 976.9	19 848	8 616.2	49 151	18 406.7	D
CMSA .....	2 079	13.0	149.9	-6.4	3 381.2	83.1	161.2	1 570.0	18 893	7 549.3	50 362	15 936.7	D
Cincinnati, OH-KY-IN PMSA† .....	81	8.6	4.8	100.0	100.8	3.1	5.7	60.3	19 452	140.8	29 333	369.0	D
Clermont, OH .....	1 636	13.3	127.3	-8.8	2 944.1	68.1	132.0	1 306.2	19 181	6 667.7	52 378	14 047.0	334.6
Hamilton, OH .....	99	8.1	3.6	-5.3	62.4	2.5	5.2	38.2	15 280	156.1	43 361	322.1	D
Warren, OH .....	61	31.1	5.3	15.2	96.8	2.8	5.6	49.5	17 679	164.8	31 094	359.5	8.5
Boone, KY .....	58	5.2	2.0	-16.7	37.7	1.5	2.5	24.4	16 267	91.0	45 500	195.0	14.0
Campbell, KY .....	*115	9.6	4.0	-	71.2	2.8	5.4	42.1	15 036	148.8	37 200	317.0	5.2
Kenton, KY .....	29	20.7	2.9	-14.7	68.1	2.3	4.7	49.2	21 391	180.1	62 103	327.1	7.2
Dearborn, IN .....	250	17.2	25.4	-13.6	657.7	16.5	31.9	407.0	24 667	1 066.9	42 004	2 470.0	203.3
Hamilton-Middletown, OH PMSA† (Butler) .....	1 146	9.2	71.2	-14.8	1 651.4	35.9	68.2	677.5	18 872	2 077.8	29 183	4 420.8	171.0
CLEVELAND-AKRON-LORAIN, OH	5 785	9.7	325.0	-16.4	7 435.0	188.8	360.9	3 747.8	19 851	12 861.2	39 398	26 853.1	1 123.2
CMSA .....	1 214	11.7	8.3	3.8	151.8	5.5	10.4	85.8	15 600	304.5	36 687	638.0	28.2
Akron, OH PMSA† .....	932	8.6	62.9	-16.8	1 499.6	30.5	57.8	591.8	19 403	1 773.2	28 191	3 782.9	142.7
Portage .....	4 299	9.5	224.0	-15.6	5 068.2	132.2	254.5	2 605.2	19 707	8 799.4	39 283	18 102.7	791.6
Cleveland, OH PMSA† .....	3 323	9.9	187.8	-16.9	4 347.5	109.5	211.2	2 249.6	20 544	7 462.6	39 737	15 443.2	692.6
Cuyahoga .....	165	8.5	5.5	-15.4	92.9	3.8	7.3	50.4	13 263	161.6	39 291	393.4	9.0
Geauga .....	608	8.1	24.6	-1.6	527.6	14.6	28.0	244.9	16 774	894.2	36 350	1 786.9	68.9
Lake .....	203	7.4	6.0	-23.1	100.2	4.3	8.0	60.3	14 023	226.6	37 767	479.2	21.0
Medina .....	340	14.1	29.9	-24.9	715.4	20.6	38.2	465.0	22 573	1 927.0	64 448	4 329.5	160.8
Lorain-Elyria, OH PMSA† (Lorain) ...													

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



# Table A. Metropolitan Areas Wholesale and Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by unin- corporated businesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
NORTH CAROLINA .....	10 234	8 219	39 568	43.8	18 868	57.4	115 691	1 939.3	52 230	56.9	25 005.1	48.5	4 157	478.7	
Metropolitan areas .....	6 716	5 098	30 490	D	D	D	83 003	1 505.2	27 501	52.0	15 236.7	51.8	4 637	554.0	
Nonmetropolitan areas .....	3 518	3 121	9 077	D	D	D	32 688	434.2	24 729	62.4	9 768.3	43.6	3 579	395.0	
ASHEVILLE, NC MSA (Buncombe) ...	276	237	605	31.8	D	D	2 943	46.6	1 443	49.2	848.5	51.8	5 188	588.0	
BURLINGTON, NC MSA† (Alamance) .....	153	131	327	49.8	228	59.1	2 001	26.4	1 005	54.6	518.0	61.2	5 141	515.4	
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	2 741	1 894	15 989	35.5	4 672	D	33 992	661.0	8 165	50.9	4 720.3	55.7	4 708	578.1	
Cabarrus, NC .....	90	84	156	49.9	D	D	974	11.8	766	52.9	394.6	49.9	4 426	515.2	
Gaston, NC .....	222	183	661	57.1	296	32.3	1 956	31.1	1 231	53.9	633.4	34.4	3 811	514.5	
Lincoln, NC .....	50	43	160	32.4	77	D	637	9.0	370	59.5	126.1	28.2	2 915	340.7	
Mecklenburg, NC .....	2 018	1 279	14 251	35.8	3 620	71.2	26 454	548.8	3 666	43.7	2 501.7	61.2	5 965	682.4	
Rowan, NC .....	109	94	240	-25.4	D	D	1 027	15.0	742	60.9	408.3	75.7	4 052	550.3	
Union, NC .....	94	84	253	70.6	213	69.3	1 172	17.4	535	60.0	233.7	54.7	3 175	436.7	
York, SC .....	158	127	268	43.5	189	118.4	1 772	27.8	855	57.2	422.6	60.3	3 830	494.2	
FAYETTEVILLE, NC MSA† (Cumberland) .....	220	198	573	137.3	433	106.7	2 785	37.2	1 617	50.6	974.0	45.8	3 893	602.4	
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	1 881	1 451	7 271	52.2	D	D	22 288	400.1	7 539	54.1	3 934.1	44.5	4 530	521.8	
Davidson .....	130	110	368	89.8	194	114.8	1 297	22.3	905	59.0	350.7	37.0	3 049	387.5	
Davie .....	26	24	41	92.2	D	D	194	2.6	188	73.4	59.7	28.7	2 307	317.7	
Forsyth .....	438	358	1 514	43.1	874	41.8	6 148	102.5	2 223	50.5	1 350.8	47.7	5 409	607.6	
Guilford .....	1 115	802	5 096	52.1	2 188	68.8	13 602	257.9	2 919	46.7	1 763.8	45.8	5 500	604.2	
Randolph .....	119	107	212	81.1	D	D	796	11.9	784	67.3	267.4	38.9	2 848	341.1	
Stokes .....	26	24	10	-6.8	D	D	99	1.3	224	78.6	57.9	66.0	1 693	258.3	
Yadkin .....	27	26	29	22.5	D	D	152	1.7	296	73.6	83.9	22.9	2 892	283.5	
HICKORY, NC MSA .....	315	278	1 131	73.0	D	D	4 442	71.0	1 831	56.1	840.9	44.7	4 055	459.2	
Alexander .....	15	15	17	248.5	17	D	90	1.3	183	74.3	53.8	31.4	2 097	293.8	
Burke .....	51	48	83	-6.3	D	D	351	4.7	538	63.6	195.2	28.9	2 638	362.9	
Catawba .....	249	215	1 031	83.9	867	90.8	4 001	65.0	1 110	49.5	591.8	52.3	5 494	533.2	
JACKSONVILLE, NC MSA† (Onslow) ..	67	64	105	67.8	98	66.7	599	6.6	767	55.5	415.4	63.1	3 563	541.6	
RALEIGH-DURHAM, NC MSA .....	1 003	783	3 942	D	1 806	D	12 936	241.3	4 881	50.4	2 792.6	56.4	4 820	572.1	
Durham .....	189	163	621	17.1	300	D	2 844	51.2	1 210	46.9	747.6	47.5	4 798	617.8	
Franklin .....	42	39	95	D	73	144.5	381	4.7	238	75.6	62.7	25.5	2 042	263.6	
Orange .....	52	42	139	187.1	33	D	467	8.6	606	51.2	295.4	80.3	3 774	487.4	
Wake .....	720	539	3 088	78.8	1 399	35.6	9 244	176.8	2 827	49.6	1 686.9	58.5	5 362	596.7	
WILMINGTON, NC MSA (New Hanover) .....	218	189	816	31.2	472	D	2 789	42.8	1 108	51.1	615.5	62.0	5 736	555.5	
NORTH DAKOTA .....	2 109	1 880	5 980	53.7	4 708	71.5	18 873	313.3	7 026	61.5	3 367.0	49.7	5 010	479.2	
Metropolitan areas .....	690	596	2 804	45.0	D	D	8 549	158.0	2 206	48.1	1 527.3	50.0	6 351	692.4	
Nonmetropolitan areas .....	1 419	1 284	3 176	62.3	D	D	10 324	155.3	4 820	67.6	1 839.6	49.4	4 263	381.7	
BISMARCK, ND MSA† .....	190	169	551	65.9	421	D	2 044	35.2	803	51.1	485.1	54.3	5 870	604.1	
Burleigh .....	131	112	443	64.8	D	D	1 524	27.9	575	44.9	379.4	59.4	6 693	659.8	
Morton .....	59	57	108	70.4	D	D	520	7.3	228	66.7	105.8	38.4	4 073	463.9	
FARGO-MOORHEAD, ND-MN MSA† ..	459	386	2 302	44.1	1 468	67.0	6 060	114.8	1 232	51.5	844.1	43.8	6 038	685.1	
Cass, ND .....	370	306	1 954	38.2	D	D	5 382	104.4	849	49.1	656.2	49.2	7 241	772.9	
Clay, MN .....	89	80	348	89.1	D	D	678	10.4	383	56.7	187.9	27.7	3 821	490.6	
GRAND FORKS, ND MSA (Grand Forks) .....	130	121	299	59.5	256	60.3	1 123	18.4	554	42.1	386.0	46.1	5 743	696.8	
OHIO .....	16 965	12 987	79 622	29.0	37 527	38.2	220 797	4 237.9	79 656	53.3	46 315.1	30.2	4 299	581.4	
Metropolitan areas .....	14 105	10 450	72 696	28.6	D	D	194 941	3 845.3	61 279	49.6	38 455.2	30.8	4 518	627.5	
Nonmetropolitan areas .....	2 860	2 537	6 926	33.7	D	D	25 856	392.6	18 377	65.7	7 859.8	27.6	3 474	427.7	
CANTON, OH MSA† .....	510	445	1 847	35.7	1 553	D	7 733	135.1	3 146	58.3	1 794.0	27.8	4 435	570.3	
Carroll .....	21	16	46	105.9	35	D	185	2.5	168	74.4	68.2	6.0	2 631	405.8	
Stark .....	489	429	1 801	34.5	1 518	D	7 548	132.6	2 978	57.4	1 725.9	28.9	4 558	579.5	
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	2 802	1 931	19 784	32.5	6 715	D	40 420	819.5	11 882	53.4	7 431.3	36.8	4 444	625.4	
Cincinnati, OH-KY-IN PMSA† .....	2 536	1 710	18 725	30.1	6 026	D	36 970	755.1	10 236	52.6	6 506.6	36.8	4 617	635.7	
Clermont, OH .....	109	82	231	185.0	149	115.3	659	12.5	780	57.2	496.9	79.6	3 718	637.1	
Hamilton, OH .....	2 072	1 344	16 719	22.3	5 182	29.4	31 844	665.4	6 608	50.6	4 111.9	31.5	5 062	667.7	
Warren, OH .....	75	50	260	192.2	58	51.0	748	12.1	646	57.4	318.4	42.4	3 145	492.9	
Boone, KY .....	45	37	266	431.1	D	D	990	18.5	435	38.2	371.5	70.0	7 742	854.1	
Campbell, KY .....	56	49	112	51.7	95	70.2	580	10.8	596	60.9	285.2	31.3	3 451	478.5	
Kenton, KY .....	145	115	1 092	180.3	D	D	1 814	32.5	906	55.2	520.2	32.7	3 794	574.2	
Dearborn, IN .....	34	33	45	-1.1	D	D	335	3.4	265	71.3	102.4	41.6	2 922	386.3	
Hamilton-Middletown, OH PMSA† (Butler) .....	266	221	1 058	99.9	689	104.4	3 450	64.3	1 646	58.6	924.7	36.2	3 516	561.8	
CLEVELAND-AKRON-LORAIN, OH CMSA .....	5 178	3 666	27 389	22.4	10 394	39.5	73 566	1 511.9	19 788	43.5	12 601.1	28.9	4 487	636.8	
Akron, OH PMSA† .....	940	702	5 077	40.3	1 770	32.2	12 368	261.8	4 639	47.8	2 874.5	27.8	4 382	619.6	
Portage .....	103	81	217	18.8	88	54.9	641	10.4	810	54.1	443.1	33.9	3 218	547.0	
Summit .....	837	621	4 860	41.5	1 683	31.2	11 727	251.4	3 829	46.5	2 431.4	26.7	4 692	635.0	
Cleveland, OH PMSA† .....	4 040	2 802	21 939	18.4	8 356	40.9	59 113	1 213.4	13 472	41.0	8 688.1	30.0	4 626	644.9	
Cuyahoga .....	3 501	2 378	20 532	16.1	7 410	36.7	53 793	1 117.3	10 612	39.0	6 905.7	27.6	4 688	650.7	
Geauga .....	111	76	270	82.2	186	96.9	834	16.8	518	57.1	225.0	39.4	3 011	434.4	
Lake .....	280	234	634	49.6	502	92.7	3 011	52.8	1 563	42.5	1 115.5	42.0	5 188	713.7	
Medina .....	148	114	503	86.4	259	64.0	1 475	26.5	779	54.6	441.9	35.5	3 835	567.3	
Lorain-Elyria, OH PMSA† (Lorain) ...	198	162	374	62.0	267	48.5	2 085	36.7	1 677	51.6	1 038.5	23.0	3 786	619.3	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12. <sup>3</sup>Based on resident population estimated as of July 1.

Table A. Metropolitan Areas  
Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees¹  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total²	Building materials, hardware, and garden supply dealers³	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores⁴	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
NORTH CAROLINA .....	338.1	2 719.7	35 318	1 966	1 349	266	5 372	2 984	3 050	3 649	2 838	6 670	1 439
Metropolitan areas .....	210.4	1 713.6	18 994	978	564	158	2 647	1 448	1 584	2 092	1 622	3 941	723
Nonmetropolitan areas .....	127.7	1 006.1	16 324	988	785	108	2 725	1 536	1 466	1 557	1 216	2 729	716
ASHEVILLE, NC MSA (Buncombe) ...	11.6	95.9	1 024	56	31	9	134	92	91	106	83	207	37
BURLINGTON, NC MSA† (Alamance) .....	6.7	55.1	686	36	26	4	98	56	57	99	71	113	30
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	62.5	521.0	5 621	295	160	50	806	435	490	629	455	1 129	227
Cabarrus, NC .....	5.0	41.4	517	33	15	5	73	42	41	66	47	76	22
Gaston, NC .....	8.5	68.6	831	45	35	8	142	75	72	84	69	144	36
Lincoln, NC .....	1.6	12.7	222	20	8	1	32	23	16	19	18	38	14
Mecklenburg, NC .....	34.3	292.5	2 662	124	59	25	337	165	239	301	214	636	93
Rowan, NC .....	4.9	38.9	468	22	14	3	66	39	43	44	41	92	24
Union, NC .....	2.9	24.3	344	19	12	3	61	34	26	52	20	46	13
York, SC .....	5.2	42.6	577	32	17	5	95	57	53	63	46	97	25
FAYETTEVILLE, NC MSA† (Cumberland) .....	13.4	110.2	1 202	58	38	11	162	106	108	114	104	278	31
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	54.4	443.7	4 950	263	143	44	654	364	450	536	437	1 023	188
Davidson .....	4.6	36.6	547	33	12	5	79	63	52	52	49	112	29
Davie .....	.7	5.0	101	7	7	-	17	9	14	7	6	16	3
Forsyth .....	18.8	155.7	1 551	66	40	13	188	101	146	196	136	333	45
Guilford .....	25.1	207.2	2 057	101	57	22	258	111	175	228	190	438	82
Randolph .....	3.7	27.3	442	31	19	4	71	45	44	38	39	73	19
Stokes .....	.6	5.4	111	10	2	-	17	16	10	6	7	24	6
Yadkin .....	.9	6.6	141	15	6	-	24	19	9	9	10	27	4
HICKORY, NC MSA .....	11.4	94.7	1 206	81	35	8	184	107	79	141	102	220	61
Alexander .....	.7	5.5	102	15	4	-	14	11	5	7	7	19	6
Burke .....	2.6	21.0	326	24	7	2	62	30	19	37	23	49	18
Catawba .....	8.1	68.2	778	42	24	6	108	66	52	99	72	152	37
JACKSONVILLE, NC MSA† (Onslow) ..	6.0	44.7	584	24	23	5	86	67	41	38	45	155	11
RALEIGH-DURHAM, NC MSA .....	41.1	322.9	3 485	160	103	26	511	217	273	384	302	738	132
Durham .....	11.0	87.3	907	34	19	8	133	49	81	121	85	185	30
Franklin .....	.8	5.9	156	8	7	-	45	12	16	9	10	24	7
Orange .....	5.3	36.4	445	20	11	2	70	22	26	40	36	110	15
Wake .....	23.9	193.2	1 977	98	66	16	263	134	150	214	171	419	80
WILMINGTON, NC MSA (New Hanover) .....	8.6	67.9	813	37	22	6	107	61	48	108	83	175	31
NORTH DAKOTA .....	45.8	367.8	5 026	479	138	35	533	378	421	517	323	1 261	179
Metropolitan areas .....	21.1	174.7	1 608	112	38	22	148	110	117	214	134	365	45
Nonmetropolitan areas .....	24.6	193.0	3 418	367	100	13	385	268	304	303	189	896	134
BISMARCK, ND MSA† .....	6.7	54.6	588	49	15	8	56	38	43	79	53	120	18
Burleigh .....	5.3	43.0	428	28	10	8	36	25	28	66	43	83	14
Morton .....	1.4	11.7	160	21	5	-	20	13	15	11	10	37	4
FARGO-MOORHEAD, ND-MN MSA† ..	12.1	96.1	831	50	15	9	88	55	69	88	66	212	27
Cass, ND .....	9.0	74.6	580	33	11	8	59	38	47	67	48	145	16
Clay, MN .....	3.1	21.5	251	17	4	1	29	17	22	21	18	67	11
GRAND FORKS, ND MSA (Grand Forks) .....	5.4	45.5	440	30	12	6	33	34	27	68	33	100	11
OHIO .....	666.1	5 481.0	57 666	2 758	1 364	615	7 716	3 804	5 907	4 925	3 686	15 787	2 048
Metropolitan areas .....	558.0	4 628.8	45 165	1 944	967	490	6 095	2 734	4 525	4 002	2 939	12 575	1 621
Nonmetropolitan areas .....	108.2	852.2	12 501	814	397	125	1 621	1 070	1 382	923	747	3 212	427
CANTON, OH MSA† .....	25.9	211.0	2 211	114	44	20	300	169	233	194	151	604	88
Carroll .....	.8	5.9	109	7	4	1	15	13	9	7	7	34	2
Stark .....	25.1	205.1	2 102	107	40	19	285	156	224	187	144	570	86
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	108.4	892.6	8 809	387	177	108	1 374	470	865	725	551	2 405	346
Cincinnati, OH-KY-IN PMSA† .....	95.0	789.4	7 642	339	152	81	1 202	387	742	656	472	2 063	303
Clermont, OH .....	6.0	52.6	553	37	13	5	98	44	61	45	36	111	20
Hamilton, OH .....	66.5	558.3	5 044	197	90	53	777	227	459	459	319	1 409	202
Warren, OH .....	4.7	36.5	441	31	10	4	61	28	52	31	28	108	17
Boone, KY .....	4.9	39.6	347	19	9	6	48	13	37	56	18	72	10
Campbell, KY .....	4.3	33.1	422	15	11	4	78	27	35	27	25	135	15
Kenton, KY .....	7.4	59.6	659	28	12	8	119	33	75	27	34	187	32
Dearborn, IN .....	1.2	9.8	176	12	7	-	21	15	23	11	12	41	7
Hamilton-Middletown, OH PMSA† (Butler) .....	13.4	103.2	1 167	48	25	17	172	83	123	69	79	342	43
CLEVELAND-AKRON-LORAIN, OH CMSA .....	184.5	1 559.7	14 876	584	298	146	2 146	848	1 521	1 357	1 000	4 113	483
Akron, OH PMSA† .....	42.1	351.5	3 457	156	71	35	465	237	392	285	211	947	120
Portage .....	6.1	48.0	576	38	12	6	88	51	85	23	27	149	17
Summit .....	35.9	303.5	2 881	118	59	29	377	186	307	262	184	798	103
Cleveland, OH PMSA† .....	128.2	1 087.5	10 179	370	198	97	1 520	521	984	988	710	2 805	328
Cuyahoga .....	104.2	886.1	8 157	255	147	69	1 235	369	748	845	577	2 288	262
Geauga .....	3.1	25.0	330	20	12	5	54	28	33	13	18	79	16
Lake .....	15.4	129.9	1 185	67	27	17	161	79	131	101	85	309	34
Medina .....	5.5	46.4	507	28	12	5	70	45	72	34	30	129	16
Lorain-Elyria, OH PMSA† (Lorain) ...	14.3	120.8	1 240	58	29	14	161	90	145	84	79	361	35

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
NORTH CAROLINA .....	24 083	1 482.4	2 486	1 668.4	6 003	4 673	1 899.4	1 356.3	1 156.3	2 095	857.9	27 073	198.4	2 371.2
Metropolitan areas .....	14 804	D	1 704	D	D	D	1 145.2	D	D	1 363	492.4	16 770	138.5	1 728.2
Nonmetropolitan areas .....	9 278	D	783	D	D	D	754.2	D	D	732	365.4	10 303	59.9	643.1
ASHEVILLE, NC MSA (Buncombe) ...	828	D	101	67.5	D	160	76.6	D	D	75	32.4	972	6.8	91.1
BURLINGTON, NC MSA† (Alamance) .....	503	23.2	46	29.9	114	107	51.4	46.8	24.8	41	18.0	471	3.3	38.9
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	4 595	237.7	463	D	1 178	962	355.5	279.6	209.8	395	148.3	5 258	45.1	609.3
Cabarrus, NC .....	382	21.3	44	34.2	99	85	22.6	22.7	19.1	26	13.5	330	2.0	26.2
Gaston, NC .....	612	33.4	88	71.0	179	112	36.0	25.1	20.5	49	26.0	636	3.8	44.5
Lincoln, NC .....	117	11.2	9	D	37	22	6.4	3.1	4.1	11	5.8	148	6	6.1
Mecklenburg, NC .....	2 459	118.6	245	222.1	510	554	211.3	169.5	131.9	236	67.3	3 088	32.7	465.5
Rowan, NC .....	395	16.8	22	11.9	157	63	28.3	26.0	12.4	25	12.8	372	2.1	24.0
Union, NC .....	223	19.3	24	15.8	67	48	10.3	14.7	6.2	13	7.0	260	1.4	15.0
York, SC .....	407	17.2	31	26.1	128	78	40.5	18.5	15.6	38	15.9	424	2.6	27.9
FAYETTEVILLE, NC MSA† (Cumberland) .....	956	48.7	145	101.7	207	192	80.7	40.6	70.6	90	20.6	904	6.5	73.0
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	3 799	181.2	420	319.6	840	742	319.1	221.9	205.6	364	130.6	4 297	35.3	419.8
Davidson .....	328	19.6	19	13.5	85	64	32.7	17.6	17.1	28	13.7	350	1.8	18.5
Davie .....	53	4.4	2	-	15	7	8.8	1.3	6.7	11	2.4	76	.5	4.3
Forsyth .....	1 319	60.4	157	117.5	280	285	99.7	85.5	62.0	131	45.5	1 390	13.4	157.6
Guilford .....	1 728	65.5	215	173.7	356	318	146.7	96.1	107.3	171	52.4	2 033	17.2	213.7
Randolph .....	249	20.1	24	15.0	65	41	21.0	18.8	7.9	20	10.4	298	1.5	16.8
Stokes .....	49	5.1	D	-	14	12	4.2	1.7	2.3	5	2.8	56	.4	3.4
Yadkin .....	72	6.2	D	-	25	15	5.9	.9	2.3	6	3.4	94	.5	5.5
HICKORY, NC MSA .....	805	58.9	74	D	206	146	41.6	48.8	34.9	72	33.1	921	5.3	68.0
Alexander .....	49	6.6	2	-	16	8	2.0	1.5	1.9	5	2.4	51	.2	2.3
Burke .....	182	17.3	12	D	62	21	8.5	11.2	5.8	17	8.8	268	1.4	16.6
Catawba .....	574	35.0	60	41.8	128	117	31.2	36.1	27.2	50	21.9	585	3.7	49.1
JACKSONVILLE, NC MSA† (Onslow) ..	407	25.1	57	37.0	90	100	19.4	11.9	28.2	40	9.9	315	1.8	17.3
RALEIGH-DURHAM, NC MSA .....	2 721	128.1	343	242.8	625	516	209.3	157.7	136.4	267	97.3	3 382	31.7	378.1
Durham .....	736	29.6	102	D	164	144	63.9	40.6	36.0	67	28.6	845	8.5	104.5
Franklin .....	57	7.5	4	-	21	8	4.3	2.0	1.0	4	3.2	73	.4	3.2
Orange .....	289	19.2	17	D	89	29	20.5	14.3	12.0	39	10.1	357	1.9	23.6
Wake .....	1 639	71.8	220	159.6	352	336	120.5	100.9	87.4	157	55.4	2 107	20.9	246.8
WILMINGTON, NC MSA (New Hanover) .....	599	37.8	86	57.6	129	D	31.9	39.2	27.9	57	18.2	674	5.2	60.7
NORTH DAKOTA .....	3 277	242.2	347	D	559	818	360.8	171.2	131.7	283	95.4	3 134	23.4	310.2
Metropolitan areas .....	1 508	75.0	D	D	214	368	159.3	79.9	64.5	136	34.4	1 319	12.3	191.1
Nonmetropolitan areas .....	1 769	167.2	D	D	346	450	201.5	91.3	67.2	147	61.1	1 815	11.1	119.1
BISMARCK, ND MSA† .....	479	26.8	69	D	82	112	51.2	25.2	20.0	44	15.5	452	4.1	60.7
Burleigh .....	375	14.4	68	D	62	80	34.1	22.8	17.4	34	14.1	356	3.4	53.7
Morton .....	104	12.3	11	-	20	33	17.1	2.4	2.6	10	1.3	96	.7	7.0
FARGO-MOORHEAD, ND-MN MSA† ..	830	44.0	104	94.3	128	189	97.6	38.9	33.9	83	19.2	756	6.7	98.4
Cass, ND .....	647	29.2	D	D	79	163	76.2	30.7	22.8	62	12.7	564	5.4	87.0
Clay, MN .....	183	14.8	D	D	49	26	21.5	8.2	11.2	21	6.5	192	1.3	11.5
GRAND FORKS, ND MSA (Grand Forks) .....	382	19.0	D	D	52	93	32.0	23.9	21.7	31	6.1	303	2.8	43.5
OHIO .....	45 462	1 804.2	6 136	5 359.0	10 956	7 881	5 309.1	1 925.1	1 749.5	4 611	1 625.9	52 092	450.8	6 091.1
Metropolitan areas .....	37 851	D	D	D	8 870	6 499	4 307.0	1 667.4	1 516.8	3 915	1 355.1	43 791	398.6	5 510.5
Nonmetropolitan areas .....	7 610	D	D	D	2 086	1 382	1 002.0	257.8	232.6	696	270.7	8 301	52.3	580.6
CANTON, OH MSA† .....	1 762	83.6	218	197.3	446	306	199.5	89.8	64.0	173	54.7	1 976	14.5	185.9
Carroll .....	66	2.8	D	D	15	20	6.6	1.9	1.4	4	D	75	.5	3.6
Stark .....	1 696	80.8	D	D	430	286	193.0	87.9	62.6	169	D	1 901	14.1	182.3
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	7 303	264.1	1 095	D	1 729	1 218	798.8	296.5	288.5	816	270.0	8 252	82.9	1 125.7
Cincinnati, OH-KY-IN PMSA† .....	6 398	236.4	990	D	1 477	1 044	692.3	275.3	261.7	719	238.1	7 249	75.5	1 030.3
Clermont, OH .....	487	19.9	80	74.5	128	104	47.0	11.3	17.2	35	12.6	390	2.7	36.4
Hamilton, OH .....	4 350	159.2	696	620.1	946	751	407.7	211.7	195.9	515	154.4	5 404	62.0	859.5
Warren, OH .....	311	14.6	41	35.5	89	34	50.1	7.1	9.2	37	12.7	332	3.1	39.7
Boone, KY .....	368	14.2	82	72.2	61	46	68.6	17.6	6.8	37	10.2	216	2.2	22.0
Campbell, KY .....	276	9.6	D	D	80	37	29.8	16.8	9.0	31	16.7	280	1.4	21.3
Kenton, KY .....	508	14.8	D	59.2	146	55	76.8	8.9	20.3	56	24.5	526	3.5	45.6
Dearborn, IN .....	98	4.0	8	-	27	17	12.3	2.0	3.2	9	7.0	101	.6	5.7
Hamilton-Middletown, OH PMSA† (Butler) .....	905	27.7	105	97.8	252	174	106.5	21.2	26.8	96	32.0	1 003	7.4	95.5
CLEVELAND-AKRON-LORAIN, OH CMSA .....	12 413	449.8	1 678	1 477.3	2 988	2 066	1 380.2	590.1	479.7	1 257	517.9	15 292	136.8	1 956.0
Akron, OH PMSA† .....	2 836	151.6	346	307.4	710	473	334.4	108.8	86.8	306	95.2	3 339	26.0	355.9
Portage .....	435	27.8	32	27.0	114	95	63.8	5.9	8.1	47	11.8	456	3.1	43.9
Summit .....	2 401	123.8	315	280.3	596	379	270.6	102.9	78.7	259	83.3	2 883	22.9	312.0
Cleveland, OH PMSA† .....	8 555	265.5	1 193	1 043.6	2 009	1 396	916.0	446.7	360.7	862	363.1	10 885	102.9	1 508.0
Cuyahoga .....	6 806	185.1	973	849.3	1 568	1 042	699.8	391.1	315.0	716	323.0	9 025	90.0	1 353.3
Geauga .....	217	14.8	13	9.4	67	36	23.7	3.1	4.0	17	10.9	324	1.7	22.3
Lake .....	1 099	44.8	175	159.4	256	236	108.8	40.9	30.6	95	27.3	1 035	8.1	98.1
Medina .....	432	20.8	31	25.5	118	82	83.8	11.6	11.1	34	21.9	501	3.2	34.3
Lorain-Elyria, OH PMSA† (Lorain) ...	1 022	32.7	139	126.3	268	197	129.8	34.6	32.2	89	39.7	1 068	7.9	92.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>6</sup> June 1983			Savings and loan associations, savings capital, Sept. 1983 <sup>7</sup> (Mil. dol.)	Elections, 1984 <sup>8</sup>	
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)
	Selected kinds of business (Mil. dol.)												
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
286	287	288	289	290	291	292	293	294	295	296	297	298	
NORTH CAROLINA . . . . .	6 268.2	X	523.7	586.1	345.8	1 797.1	379.4	23 061.3	16.8	16 388.7	153.6	2 175 361	R—61.9
Metropolitan areas . . . . .	4 471.7	X	D	410.1	D	1 180.3	268.4	14 126.0	17.5	9 601.0	105.0	1 195 907	R—63.7
Nonmetropolitan areas . . . . .	1 796.5	X	D	176.0	D	616.8	110.9	8 935.3	15.5	6 787.7	48.6	979 454	R—59.7
ASHEVILLE, NC MSA (Buncombe) . . .	219.4	171	35.3	14.4	D	86.2	12.4	661.2	16.4	492.0	3.9	61 183	R—61.6
BURLINGTON, NC MSA† (Alamance) . . . . .	104.7	255	8.6	6.0	2.9	44.0	4.6	364.8	14.0	276.8	2.3	37 370	R—69.7
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA . . . . .	1 580.3	45	86.5	142.0	116.7	350.1	91.6	5 257.5	15.0	3 459.9	36.6	362 748	R—67.0
Cabarrus, NC . . . . .	67.7	X	D	6.4	9.5	29.2	3.0	234.3	61.5	181.4	2.0	31 058	R—72.5
Gaston, NC . . . . .	109.6	X	2.9	9.7	2.9	42.3	8.2	435.4	20.8	319.4	7.0	53 392	R—73.4
Lincoln, NC . . . . .	16.6	X	.7	1.2	1.2	7.9	1.0	99.8	13.9	75.7	.4	18 659	R—67.6
Mecklenburg, NC . . . . .	1 203.7	X	66.5	105.3	95.8	210.3	69.0	3 698.8	12.6	2 298.1	20.7	170 337	R—62.7
Rowan, NC . . . . .	64.1	X	D	8.7	2.6	26.6	2.9	332.9	14.8	268.4	1.7	35 907	R—70.2
Union, NC . . . . .	41.6	X	2.4	4.4	.7	10.3	2.5	175.4	7.5	125.5	1.0	23 968	R—70.4
York, SC . . . . .	77.0	X	8.7	6.4	3.9	23.5	5.1	280.9	17.5	191.3	3.9	29 427	R—68.0
FAYETTEVILLE, NC MSA† (Cumberland) . . . . .	200.9	181	22.3	25.8	16.1	57.2	13.1	510.6	20.5	360.8	8.3	54 319	R—58.2
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA . . . . .	1 102.6	60	D	107.3	D	330.6	70.3	3 739.4	18.8	2 488.0	24.0	328 540	R—65.5
Davidson . . . . .	50.4	X	1.9	5.0	1.9	21.1	3.7	377.7	18.1	283.8	2.0	42 001	R—72.5
Davie . . . . .	11.7	X	D	.6	D	5.2	.5	69.7	22.9	53.5	.2	11 125	R—73.7
Forsyth . . . . .	402.0	X	24.1	23.5	12.4	138.8	24.6	1 513.6	17.7	880.2	8.2	96 211	R—61.5
Guilford . . . . .	570.5	X	26.4	67.8	22.5	140.5	37.9	1 372.6	21.0	949.8	11.8	119 336	R—61.3
Randolph . . . . .	44.9	X	1.7	5.4	2.5	13.8	2.5	247.8	19.6	188.2	1.2	33 299	R—77.4
Stokes . . . . .	8.9	X	—	1.0	D	6.0	.4	60.2	6.5	50.0	.3	14 498	R—65.6
Yadkin . . . . .	14.0	X	.3	4.1	D	5.3	6	97.6	14.1	82.5	.3	12 070	R—74.4
HICKORY, NC MSA . . . . .	184.9	190	9.1	35.8	8.9	67.1	9.2	670.4	11.1	488.2	4.2	84 535	R—69.5
Alexander . . . . .	8.6	X	D	3.7	D	2.2	.3	65.8	23.8	52.3	.2	12 107	R—70.2
Burke . . . . .	41.1	X	3.6	2.5	1.8	19.6	3.3	171.2	13.4	136.1	1.2	29 178	R—64.3
Catawba . . . . .	135.3	X	D	29.6	D	45.3	5.6	433.4	8.5	299.8	2.8	43 250	R—72.8
JACKSONVILLE, NC MSA† (Onslow) .	51.0	275	5.2	4.9	5.7	14.6	3.8	211.1	16.0	161.1	2.6	19 687	R—70.7
RALEIGH-DURHAM, NC MSA . . . . .	943.8	65	75.5	68.5	30.7	205.5	61.0	2 585.6	22.6	1 761.6	22.0	240 500	R—54.9
Durham . . . . .	243.3	X	16.9	11.5	7.6	54.9	12.1	645.9	24.5	479.6	7.7	61 584	D—52.4
Franklin . . . . .	9.2	X	.4	.9	.4	3.6	.9	58.0	19.3	44.7	.2	10 768	R—55.6
Orange . . . . .	62.9	X	6.8	3.8	4.0	19.1	4.5	284.0	29.0	211.4	2.8	36 277	D—56.7
Wake . . . . .	628.5	X	51.5	52.3	18.6	127.9	43.5	1 597.6	20.9	1 025.8	11.3	131 871	R—61.6
WILMINGTON, NC MSA (New Hanover) . . . . .	161.0	202	17.2	11.7	10.2	48.4	7.5	406.3	21.6	304.2	4.8	36 452	R—65.2
NORTH DAKOTA . . . . .	811.3	X	96.1	75.4	33.9	273.7	52.5	5 229.8	12.2	4 067.4	13.2	308 971	R—64.8
Metropolitan areas . . . . .	463.3	X	47.3	D	17.7	161.3	29.5	1 627.3	14.1	1 227.4	7.0	114 352	R—63.1
Nonmetropolitan areas . . . . .	348.0	X	48.8	D	16.1	112.4	23.0	3 602.5	11.3	2 840.0	6.2	194 619	R—65.9
BISMARCK, ND MSA† . . . . .	144.0	219	21.4	D	5.6	54.1	11.1	550.8	13.9	416.5	2.3	40 532	R—66.8
Burleigh . . . . .	123.0	X	D	D	3.9	49.6	9.6	385.9	12.5	288.2	1.7	29 176	R—68.3
Morton . . . . .	21.0	X	D	1.9	1.7	4.6	1.5	164.9	17.5	128.3	.5	11 356	R—62.9
FARGO-MOORHEAD, ND-MN MSA† .	258.4	159	20.4	35.3	10.8	86.7	17.6	957.4	10.4	726.5	4.2	69 607	R—58.6
Cass, ND . . . . .	221.1	X	15.4	32.1	8.1	78.1	12.5	699.1	12.4	523.1	3.0	47 629	R—61.4
Clay, MN . . . . .	37.3	X	5.0	3.2	2.7	8.6	5.0	258.3	5.2	203.4	1.2	21 978	R—52.6
GRAND FORKS, ND MSA (Grand Forks) . . . . .	98.2	263	10.5	6.6	4.0	29.1	5.9	377.5	17.9	287.8	1.8	26 191	R—60.7
OHIO . . . . .	15 514.6	X	697.6	1 330.7	1 101.9	4 397.5	1 038.1	48 895.2	9.3	36 790.7	281.0	4 547 619	R—58.9
Metropolitan areas . . . . .	13 945.4	X	D	1 186.7	D	3 757.1	945.7	38 709.1	9.6	28 400.3	242.9	3 636 401	R—57.1
Nonmetropolitan areas . . . . .	1 569.2	X	D	144.0	D	640.4	92.5	10 186.1	8.1	8 390.5	38.1	911 218	R—66.1
CANTON, OH MSA† . . . . .	459.9	108	14.4	38.0	25.5	177.2	26.8	1 532.3	9.1	1 170.2	8.1	175 500	R—59.9
Carroll . . . . .	11.5	X	D	1.5	.5	3.6	.5	95.5	12.1	79.1	.1	10 584	R—63.3
Stark . . . . .	448.4	X	D	36.5	25.0	173.6	26.3	1 436.8	8.9	1 091.1	8.0	164 916	R—59.7
CINCINNATI-HAMILTON, OH-KY-IN													
MSA . . . . .	2 924.5	26	179.6	235.3	360.4	698.2	155.1	6 162.3	16.0	4 089.9	215.6	691 425	R—67.3
Cincinnati, OH-KY-IN PMSA† . . . . .	2 675.8	X	174.1	206.6	344.5	614.2	143.9	5 428.6	16.4	3 541.4	206.6	586 911	R—66.3
Clermont, OH . . . . .	96.4	X	1.2	4.6	D	22.6	3.1	202.1	15.2	137.9	3.1	47 319	R—74.6
Hamilton, OH . . . . .	2 176.7	X	118.0	169.0	249.0	493.3	121.9	4 038.9	16.2	2 520.8	33.1	388 817	R—63.3
Warren, OH . . . . .	136.0	X	22.2	3.1	D	20.9	3.6	220.7	20.0	170.4	2.9	39 070	R—76.4
Boone, KY . . . . .	79.3	X	14.2	11.8	16.9	14.1	2.5	160.0	11.8	113.3	6.9	17 649	R—71.9
Campbell, KY . . . . .	55.5	X	D	4.2	3.9	19.3	2.9	259.9	19.7	210.1	.5	30 679	R—70.0
Kenton, KY . . . . .	116.0	X	D	12.1	7.8	35.4	8.6	427.0	18.8	307.7	1.6	49 245	R—69.7
Dearborn, IN . . . . .	15.9	X	.5	1.7	.9	8.6	1.3	120.1	10.0	81.2	158.6	14 132	R—64.7
Hamilton-Middletown, OH PMSA† (Butler) . . . . .	248.7	X	5.6	28.7	15.9	84.0	11.2	733.7	13.3	548.5	9.0	104 514	R—72.9
CLEVELAND-AKRON-LORAIN, OH													
MSA . . . . .	4 890.5	16	192.9	449.9	329.5	1 225.5	413.2	15 113.4	6.8	11 173.9	63.4	1 215 144	D—50.2
Akron, OH PMSA† . . . . .	884.0	X	42.9	89.5	88.8	259.6	50.7	2 841.6	9.8	2 141.1	19.9	278 467	R—52.1
Portage . . . . .	119.8	X	4.4	12.3	37.3	30.2	3.8	388.7	5.6	320.0	3.6	51 687	R—57.1
Summit . . . . .	764.2	X	38.5	77.2	51.5	229.4	47.0	2 452.9	10.5	1 821.2	16.3	226 780	R—51.0
Cleveland, OH PMSA† . . . . .	3 787.4	X	137.1	346.7	220.1	866.0	348.9	11 264.4	5.8	8 210.2	38.5	823 656	D—51.6
Cuyahoga . . . . .	3 380.8	X	119.1	306.2	178.8	724.8	333.0	9 874.5	5.2	7 095.1	32.0	651 633	D—55.6
Geauga . . . . .	59.4	X	1.4	9.1	8.5	18.2	3.1	214.3	8.4	172.7	.7	32 754	R—68.3
Lake . . . . .	257.7	X	13.9	21.7	24.6	81.7	8.5	756.9	11.0	608.3	4.0	92 325	R—59.1
Medina . . . . .	89.4	X	2.7	9.7	8.2	41.2	4.1	418.6	10.7	334.1	1.8	46 944	R—65.4
Lorain-Elyria, OH PMSA† (Lorain) . . .	219.2	X	12.9	13.7	20.6	99.9	13.6	1 007.4	9.5	822.5	5.0	113 021	R—50.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.)

Metropolitan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distribu- tion within area				1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
1840		COLUMBUS, OH MSA .....	3 585	1 279 016	28	357	100.0	1 243 827	1 149 432	958 385	2.8	8.2	19.9
	39 041	Delaware .....	443	57 298	X	129	4.5	53 840	42 908	36 107	6.4	25.5	18.8
	39 045	Fairfield .....	506	95 828	X	189	7.5	93 678	73 301	63 951	2.3	27.8	14.6
	39 049	Franklin .....	543	893 774	X	1 646	69.9	869 126	833 249	682 923	2.8	4.3	22.0
	39 089	Licking .....	686	124 035	X	181	9.7	120 981	107 799	90 242	2.5	12.2	19.5
	39 097	Madison .....	467	34 569	X	74	2.7	33 004	28 318	26 454	4.7	16.5	7.0
	39 129	Pickaway .....	503	42 778	X	85	3.3	43 662	40 071	35 855	-2.0	9.0	11.8
	39 159	Union .....	437	30 734	X	70	2.4	29 536	23 786	22 853	4.1	24.2	4.1
2000		DAYTON-SPRINGFIELD, OH MSA ...	1 682	930 096	41	553	100.0	942 083	974 927	826 063	-1.3	-3.4	18.0
	39 023	Clark .....	398	147 552	X	371	15.9	150 236	157 115	131 440	-1.8	-4.4	19.5
	39 057	Greene .....	416	129 504	X	311	13.9	129 769	125 057	94 642	-2	3.8	32.1
	39 109	Miami .....	410	89 274	X	218	9.6	90 381	84 342	72 901	-1.2	7.2	15.7
	39 113	Montgomery .....	458	563 766	X	1 231	60.6	571 697	608 413	527 080	-1.4	-6.0	15.4
3400		HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)											
4320		LIMA, OH MSA .....	803	152 191	183	190	100.0	154 795	149 746	139 838	-1.7	3.4	7.1
	39 003	Allen .....	405	109 070	X	269	71.7	112 241	111 144	103 691	-2.8	1.0	7.2
	39 011	Auglaize .....	398	43 121	X	108	28.3	42 554	38 602	36 147	1.3	10.2	6.8
4800		MANSFIELD, OH MSA† (Richland) ...	497	129 109	209	260	100.0	131 205	129 997	117 761	-1.6	.9	10.4
6020		PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)											
8080		STEUBENVILLE-WEIRTON, OH-WV MSA† .....	584	157 578	179	270	100.0	163 734	166 385	167 756	-3.8	-1.6	-.8
	39 081	Jefferson, OH .....	410	87 759	X	214	55.7	91 564	96 193	99 201	-4.2	-4.8	-3.0
	54 009	Brooke, WV .....	90	30 114	X	335	19.1	31 117	30 443	28 940	-3.2	2.2	5.2
	54 029	Hancock, WV .....	84	39 705	X	473	25.2	41 053	39 749	39 615	-3.3	3.3	.3
8400		TOLEDO, OH MSA .....	1 367	610 824	60	447	100.0	616 864	606 344	558 828	-1.0	1.7	8.5
	39 051	Fulton .....	407	38 421	X	94	6.3	37 751	33 071	29 301	1.8	14.2	12.9
	39 095	Lucas .....	341	463 989	X	1 361	76.0	471 741	483 551	456 931	-1.6	-2.4	5.8
	39 173	Wood .....	619	108 414	X	175	17.7	107 372	89 722	72 596	1.0	19.7	23.6
9000		WHEELING, WV-OH MSA (see data under WV)											
9320		YOUNGSTOWN-WARREN, OH MSA† .....	1 029	518 063	72	503	100.0	531 350	537 124	509 006	-2.5	-1.1	5.5
	39 099	Mahoning .....	417	281 229	X	674	54.3	289 487	304 545	300 480	-2.9	-4.9	1.4
	39 155	Trumbull .....	612	236 834	X	387	45.7	241 863	232 579	208 526	-2.1	4.0	11.5
40		OKLAHOMA .....	68 655	3 298 000	X	48	100.0	3 025 000	2 559 463	2 328 284	9.0	18.2	9.9
		Metropolitan areas .....	12 074	1 906 018	X	158	57.8	1 724 167	1 432 446	1 201 761	10.5	20.4	19.2
		Nonmetropolitan areas .....	56 581	1 391 982	X	25	42.2	1 300 833	1 127 017	1 126 523	7.0	15.4	Z
2340		ENID, OK MSA† (Garfield) .....	1 060	65 406	275	62	100.0	62 820	56 343	52 975	4.1	11.5	6.4
2720		FORT SMITH, AR-OK MSA (see data under AR)											
4200		LAWTON, OK MSA† (Comanche) ....	1 076	119 416	224	111	100.0	112 456	108 144	90 803	6.2	4.0	19.1
5880		OKLAHOMA CITY, OK MSA .....	4 251	962 552	39	226	100.0	860 969	718 737	584 721	11.8	19.8	22.9
	40 017	Canadian .....	901	68 873	X	76	7.2	56 452	32 245	24 727	22.0	75.1	30.4
	40 027	Cleveland .....	529	155 115	X	293	16.1	133 173	81 839	47 600	16.5	62.7	71.9
	40 083	Logan .....	748	30 471	X	41	3.2	26 881	19 645	18 662	13.4	36.8	5.3
	40 087	McClain .....	582	24 271	X	42	2.5	20 291	14 157	12 740	19.6	43.3	11.1
	40 109	Oklahoma .....	708	622 394	X	879	64.7	568 933	527 717	439 506	9.4	7.8	20.1
	40 125	Pottawatomie .....	783	61 428	X	78	6.4	55 239	43 134	41 486	11.2	28.1	4.0
8560		TULSA, OK MSA .....	5 009	725 569	53	145	100.0	657 173	525 852	455 261	10.4	25.0	15.5
	40 037	Creek .....	930	69 543	X	75	9.6	59 016	45 532	40 495	17.8	29.6	12.4
	40 113	Osage .....	2 265	42 027	X	19	5.8	39 327	29 750	32 441	6.9	32.2	-8.3
	40 131	Rogers .....	683	54 112	X	79	7.5	46 436	28 425	20 614	16.5	63.4	37.9
	40 143	Tulsa .....	572	509 884	X	891	70.3	470 593	399 982	346 038	8.3	17.7	15.6
	40 145	Wagoner .....	559	50 003	X	89	6.9	41 801	22 163	15 673	19.6	88.6	41.4
41		OREGON .....	96 184	2 674 000	X	28	100.0	2 633 000	2 091 533	1 768 687	1.6	25.9	18.3
		Metropolitan areas .....	13 015	1 794 195	X	138	67.1	1 763 327	1 415 481	1 144 829	1.8	24.6	23.6
		Nonmetropolitan areas .....	83 169	879 805	X	11	32.9	869 673	676 052	623 858	1.2	28.6	8.4
2400		EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	4 562	266 397	125	58	100.0	275 226	215 401	162 890	-3.2	27.8	32.2
4890		MEDFORD, OR MSA† (Jackson) .....	2 787	136 086	201	49	100.0	132 456	94 533	73 962	2.7	40.1	27.8
6442		PORTLAND-VANCOUVER, OR-WA CMSA .....	4 368	1 340 940	26	307	100.0	1 297 977	1 047 343	854 375	3.3	23.9	22.6
	41 005	Portland, OR PMSA .....	3 741	1 136 501	X	304	84.8	1 105 750	918 889	760 566	2.8	20.3	20.8
	41 051	Clackamas .....	1 870	252 679	X	135	18.8	241 911	166 088	113 038	4.5	45.7	46.9
	41 067	Multnomah .....	431	561 807	X	1 303	41.9	562 647	554 668	522 813	-1.1	1.4	6.1
	41 071	Washington .....	725	264 300	X	365	19.7	245 860	157 920	92 237	7.5	55.7	71.2
	53 011	Yamhill .....	715	57 715	X	81	4.3	55 332	40 213	32 478	4.3	37.6	23.8
8725		Vancouver, WA PMSA (Clark) .....	627	204 439	X	326	15.2	192 227	128 454	93 809	6.4	49.6	36.9
7080		SALEM, OR MSA† .....	1 925	255 211	128	133	100.0	249 895	186 658	147 411	2.1	33.9	26.6
	41 047	Marion .....	1 184	209 876	X	177	82.2	204 692	151 309	120 888	2.5	35.3	25.2
	41 053	Polk .....	741	45 335	X	61	17.8	45 203	35 349	26 523	.3	27.9	33.3

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information. <sup>3</sup>Dry land or land temporarily or partially covered by water.

Table A. Metropolitan Areas  
Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Spanish origin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)					Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over (1,000)	Med- ian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
COLUMBUS, OH MSA	87.80	11.04	66	94.3	7.3	20.8	15.1	29.3	18.5	9.0	894	28.6	30.9	11.9	7.3	9	28.1	2.2
Delaware	96.85	2.34	58	98.0	7.2	22.6	14.1	29.0	18.2	8.9	38	28.8	19.2	22.8	8.5	7	25.3	1.7
Fairfield	99.21	.34	43	95.8	7.7	23.9	10.3	29.2	18.9	10.0	64	30.4	24.4	15.2	5.4	3	18.3	.9
Franklin	83.50	15.07	75	93.0	7.3	19.9	16.4	29.5	18.3	8.7	633	28.2	34.0	10.0	7.9	1	31.4	2.8
Licking	97.74	1.68	44	95.7	6.9	22.5	12.8	28.0	19.6	10.2	85	30.1	27.2	12.9	5.8	5	22.3	1.0
Madison	94.82	4.61	50	106.9	7.7	22.0	12.4	30.1	18.6	9.2	23	29.2	22.3	19.2	4.7	2	19.0	.7
Pickaway	98.36	1.30	43	99.4	7.5	22.8	11.8	29.5	19.5	8.9	30	29.9	21.9	16.8	4.3	3	16.7	.6
Union	97.55	1.91	43	92.3	7.6	23.0	11.6	28.6	18.8	10.5	21	29.7	21.3	17.7	4.5	4	17.3	.8
DAYTON-SPRINGFIELD, OH MSA	86.46	12.56	68	93.3	7.1	21.4	13.0	28.0	20.7	9.8	673	30.1	29.6	9.0	8.2	.9	32.8	1.9
Clark	90.53	8.77	58	92.3	7.2	21.9	12.5	26.5	20.5	11.4	107	30.5	30.1	9.2	5.5	4	23.6	1.3
Greene	91.75	6.78	78	98.3	7.0	22.2	14.8	29.6	19.6	6.7	92	28.7	19.1	15.6	14.0	1.9	39.0	2.3
Miami	97.55	1.96	43	94.1	7.3	22.6	11.1	28.1	20.3	10.6	63	30.9	26.5	11.3	5.3	.2	20.4	1.1
Montgomery	82.43	16.54	73	92.3	7.1	20.9	13.0	28.1	21.0	10.0	412	30.3	32.4	7.0	8.0	1.0	35.7	2.1
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)	92.18	7.11	70	94.5	8.3	22.4	12.3	25.9	19.8	11.3	107	29.2	27.8	9.2	4.5	.3	17.7	1.0
LIMA, OH MSA	89.37	9.78	83	93.9	8.2	22.4	12.5	25.9	19.9	11.1	78	29.2	29.5	8.8	4.8	3	19.5	1.1
Auglaize	99.60	.09	35	96.2	8.5	22.4	11.8	25.9	19.6	11.8	29	29.3	23.2	10.2	3.6	4	13.1	.6
MANSFIELD, OH MSA† (Richland)	92.23	7.14	75	97.5	7.5	21.8	12.4	27.4	20.6	10.2	93	30.0	31.5	8.1	4.4	4	25.7	2.4
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)	95.62	3.88	51	93.9	6.7	20.7	12.1	25.4	23.0	12.2	119	31.9	21.8	3.6	6.8	2	30.2	2.9
MSA†	93.91	5.51	54	93.0	6.5	20.5	11.7	25.0	23.4	12.9	67	32.5	23.4	3.1	5.6	2	24.9	3.0
Jefferson, OH	98.96	.80	36	95.1	6.9	20.4	13.6	25.7	22.1	11.3	23	30.9	18.5	5.6	9.9	2	34.2	2.1
Brooke, WV	96.94	2.56	58	95.1	6.8	21.1	11.8	26.1	23.0	11.2	29	31.4	20.7	3.2	7.1	3	39.1	3.2
Hancock, WV	87.17	10.58	2.68	92.6	7.5	21.1	14.7	26.5	19.2	11.0	440	28.8	28.2	9.3	6.0	7	25.2	2.7
TOLEDO, OH MSA	97.46	.11	4.59	96.1	8.5	24.0	11.6	27.3	18.1	10.5	25	28.4	22.0	11.0	6.2	4	22.4	1.4
Fulton	84.13	13.55	2.65	92.2	7.5	21.3	13.3	26.5	19.8	11.6	336	29.5	30.9	5.2	5.8	7	26.3	3.0
Lucas	96.94	1.22	2.17	93.4	7.0	19.5	22.4	26.0	16.7	8.4	79	25.7	18.8	26.8	6.5	.9	21.6	2.1
Wood	87.17	10.58	2.68	92.6	7.5	21.1	14.7	26.5	19.2	11.0	440	28.8	28.2	9.3	6.0	7	25.2	2.7
WHEELING, WV-OH MSA (see data under WV)	97.46	.11	4.59	96.1	8.5	24.0	11.6	27.3	18.1	10.5	25	28.4	22.0	11.0	6.2	4	22.4	1.4
YOUNGSTOWN-WARREN, OH MSA†	84.13	13.55	2.65	92.2	7.5	21.3	13.3	26.5	19.8	11.6	336	29.5	30.9	5.2	5.8	7	26.3	3.0
Mahoning	96.94	1.22	2.17	93.4	7.0	19.5	22.4	26.0	16.7	8.4	79	25.7	18.8	26.8	6.5	.9	21.6	2.1
Trumbull	88.51	10.48	1.27	92.7	6.9	20.9	12.0	26.0	22.8	11.4	383	31.4	26.0	5.3	4.0	.4	29.6	3.8
OKLAHOMA	84.49	14.19	1.86	91.8	6.9	20.0	12.3	25.0	23.5	12.4	212	32.1	26.0	4.8	3.8	.4	27.5	4.3
Metropolitan areas	93.32	6.04	.57	93.6	6.9	22.1	11.7	27.2	21.8	10.2	172	30.8	26.0	5.8	4.3	5	32.0	3.2
Nonmetropolitan areas	85.87	6.77	1.90	95.4	7.7	20.5	13.3	26.9	19.2	12.4	2 170	30.1	24.9	12.3	13.7	15	37.0	1.9
ENID, OK MSA† (Garfield)	85.15	8.73	2.05	95.7	7.9	20.7	14.0	29.0	18.5	10.0	1 232	29.0	26.6	11.6	15.2	19	40.0	2.4
FORT SMITH, AR-OK MSA (see data under AR)	86.82	4.17	1.70	94.9	7.4	20.4	12.4	24.1	20.0	15.7	939	32.1	22.8	13.1	11.7	9	33.0	1.1
LAWTON, OK MSA† (Comanche)	94.19	3.32	1.13	95.1	8.4	19.1	13.3	27.4	18.7	13.1	46	30.0	27.2	10.5	14.1	15	35.3	1.5
OKLAHOMA CITY, OK MSA	74.19	15.88	5.33	115.1	9.1	21.3	21.4	27.0	14.6	6.5	78	24.3	21.6	5.2	29.9	8.8	60.1	5.9
Canadian	85.57	9.14	2.20	94.5	7.8	20.4	14.3	29.1	18.5	10.0	618	29.0	27.2	12.6	13.5	1.8	37.4	2.5
Cleveland	93.58	2.20	1.78	101.0	8.6	24.4	10.3	32.6	16.0	8.1	38	28.7	18.8	22.9	13.2	1.0	34.1	1.5
Logan	92.55	1.60	1.97	102.5	7.5	20.9	19.6	32.2	14.0	5.8	95	25.9	19.7	25.9	18.0	2.7	39.6	3.2
McCain	83.60	13.97	1.40	95.4	7.8	21.4	13.3	25.3	18.0	14.2	19	30.1	20.5	19.8	11.2	7	32.1	1.4
Oklahoma	94.80	1.06	1.14	97.6	7.2	23.7	10.3	27.8	19.2	11.8	14	31.4	16.1	23.5	9.2	2	26.4	.5
Pottawatomie	82.49	12.35	2.46	92.2	7.9	19.6	13.8	28.6	19.7	10.5	413	29.6	30.9	7.4	13.0	1.8	38.5	2.8
Tulsa	89.81	1.99	1.19	91.7	7.2	21.4	12.4	25.2	19.4	14.5	39	31.6	22.9	16.5	10.7	.5	29.9	1.0
TULSA, OK MSA	85.74	7.76	1.45	94.4	7.8	20.9	12.6	29.5	19.1	10.1	469	29.8	26.8	11.8	15.2	1.0	40.7	1.8
Creek	89.92	3.61	.88	95.0	7.8	23.0	10.4	27.6	19.2	11.9	41	30.8	24.8	14.7	10.7	2	30.5	.7
Osage	79.71	7.44	1.20	98.6	7.9	21.0	10.2	27.4	20.7	12.8	28	32.2	16.4	22.5	7.8	3	30.5	.6
Rogers	89.51	1.00	.98	98.4	7.6	24.5	10.4	30.1	18.5	8.9	32	30.3	18.6	23.9	13.1	2	35.3	.9
Tulsa	85.11	9.27	1.62	93.2	7.7	19.8	13.5	29.8	19.2	9.9	341	29.5	29.7	7.7	16.8	1.3	43.8	2.3
Wagoner	88.39	4.44	1.16	98.3	8.8	25.6	9.6	30.6	16.5	9.0	27	29.0	14.7	30.5	12.4	.2	35.5	.6
OREGON	94.59	1.41	2.50	97.0	7.5	19.9	12.6	29.8	18.7	11.5	1 910	30.2	26.6	13.4	16.9	1.7	55.7	4.1
Metropolitan areas	93.89	1.99	2.49	95.8	7.4	19.5	12.8	30.8	18.2	11.3	1 289	30.1	27.4	13.1	16.3	1.9	55.6	4.7
Nonmetropolitan areas	96.00	.23	2.52	99.5	7.8	20.8	12.0	27.8	19.6	11.9	621	30.4	25.2	13.8	18.2	1.1	56.0	2.8
EUGENE-SPRINGFIELD, OR MSA† (Lane)	96.14	.59	2.03	97.8	7.4	19.3	15.0	31.7	17.0	9.6	202	28.8	32.4	9.7	18.6	2.0	57.3	3.5
MEDFORD, OR MSA† (Jackson)	96.71	.13	2.99	98.5	7.2	20.5	11.5	28.9	19.4	12.6	96	31.3	27.8	8.6	22.1	1.3	65.8	3.3
PORTLAND-VANCOUVER, OR-WA CMSA	93.33	2.58	2.02	95.3	7.5	19.8	12.3	31.2	18.2	11.0	944	30.2	26.8	12.4	16.2	2.0	55.2	5.1
Portland, OR PMSA	92.84	2.88	2.09	94.8	7.3	19.3	12.5	31.3	18.4	11.3	812	30.4	26.3	13.5	15.0	2.1	53.9	5.4
Clackamas	97.42	.32	1.50	97.3	7.4	22.8	10.0	31.7	18.7	9.4	169	30.7	21.1	20.3	12.7	.9	50.2	3.7
Multnomah	89.60	5.30	2.00	92.9	6.9	16.7	13.5	30.5	19.0	13.3	430	30.9	30.0	8.4	13.6	2.7	54.0	6.2
Washington	95.04	.44	2.61	96.4	7.8	21.2	12.3	33.6	16.8	8.3	175	29.2	22.8	17.8	2			

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and



**Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English [1]	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple					Female house- holder, no husband present
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
COLUMBUS, OH MSA .....	3.5	18.0	3.1	449 267	26.8	2.68	18.1	23.8	319 339	81.9	14.7	14 505	11.5	6 971	5.5
Delaware .....	2.6	17.8	5.1	17 624	41.8	2.90	18.7	16.9	14 052	88.5	8.8	527	9.5	316	5.7
Fairfield .....	1.5	20.1	.8	31 776	40.4	2.92	21.0	17.4	25 663	88.1	9.4	939	9.8	534	5.6
Franklin .....	4.1	17.6	3.2	322 817	24.5	2.61	17.2	26.0	218 777	79.2	17.1	10 583	12.0	4 641	5.3
Licking .....	1.9	20.1	2.4	42 218	27.2	2.80	21.0	20.2	32 708	87.5	9.9	1 375	11.1	841	6.8
Madison .....	3.6	18.4	6.0	10 661	30.3	2.91	20.9	17.4	8 625	86.6	10.2	323	9.5	206	6.0
Pickaway .....	1.4	17.1	5.2	14 156	26.3	2.92	19.3	16.9	11 498	87.1	10.1	449	10.4	280	6.5
Union .....	2.5	17.0	2.6	10 015	35.0	2.87	22.4	18.1	8 016	89.1	8.3	309	10.2	153	5.0
DAYTON-SPRINGFIELD, OH MSA ...	2.9	19.0	2.2	340 279	13.2	2.71	19.5	22.1	253 684	82.5	14.4	9 942	10.6	5 700	6.1
Clark .....	2.1	19.9	2.4	53 376	10.6	2.75	22.9	21.4	40 522	83.4	13.6	1 485	10.0	809	5.4
Greene .....	3.0	19.0	4.3	43 078	22.8	2.88	14.0	16.6	34 380	87.1	10.3	1 230	9.4	740	5.7
Miami .....	1.9	18.8	.7	31 968	20.3	2.81	21.5	19.1	25 175	87.7	9.6	1 037	11.5	409	4.5
Montgomery .....	3.2	18.8	1.9	211 857	11.0	2.65	19.5	23.9	153 607	80.4	16.3	6 190	10.9	3 742	6.6
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LIMA, OH MSA .....	2.6	17.6	1.8	53 700	17.7	2.83	22.8	21.0	41 131	86.1	11.2	1 513	9.9	760	5.0
Allen .....	2.5	17.9	2.1	39 168	15.3	2.81	22.4	21.8	29 590	84.7	12.5	1 118	10.1	598	5.4
Auglaize .....	2.7	17.0	1.0	14 532	24.7	2.90	23.9	18.8	11 541	89.6	7.8	395	9.2	162	3.8
MANSFIELD, OH MSA† (Richland)	4.2	19.5	2.3	46 408	16.4	2.76	21.3	21.2	35 453	85.6	11.6	1 400	10.8	820	6.3
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEBENVILLE-WEIRTON, OH-WV MSA† .....	6.2	20.7	1.4	57 577	12.5	2.79	25.8	20.2	44 994	85.1	11.7	1 414	8.8	750	4.7
Jefferson, OH .....	6.1	20.7	1.3	32 705	8.8	2.76	26.9	21.0	25 275	84.3	12.4	786	8.7	432	4.8
Brooke, WV .....	5.0	21.5	3.1	10 619	17.3	2.84	25.0	19.1	8 445	86.4	10.3	226	7.3	118	3.8
Hancock, WV .....	7.3	20.1	.5	14 253	18.1	2.82	23.8	19.3	11 274	85.7	11.0	402	10.0	200	5.0
TOLEDO, OH MSA .....	6.1	17.3	2.8	220 252	16.2	2.72	22.3	24.1	157 794	81.7	14.9	NA	NA	2 988	4.9
Fulton .....	6.1	15.1	.7	12 536	28.0	2.99	22.4	17.2	10 154	89.7	8.0	356	9.4	146	3.9
Lucas .....	6.4	17.9	1.8	172 239	11.9	2.69	23.2	25.4	121 778	79.7	16.6	NA	NA	2 368	5.1
Wood .....	5.0	15.2	7.8	35 477	37.2	2.79	18.2	20.2	25 862	87.9	9.3	856	7.8	474	4.3
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA† .....	8.1	20.0	.9	186 711	14.9	2.82	23.8	20.7	144 105	82.9	13.9	4 615	8.8	NA	NA
Mahoning .....	9.4	19.6	1.1	102 560	10.2	2.79	25.6	21.5	78 125	81.5	15.1	2 472	8.7	NA	NA
Trumbull .....	6.5	20.4	.7	84 151	21.2	2.85	21.7	19.6	65 980	84.6	12.5	2 143	8.9	1 271	5.3
OKLAHOMA .....	4.0	18.3	3.0	1 118 561	31.5	2.62	24.1	23.4	827 078	85.7	11.6	47 660	14.8	23 926	7.4
Metropolitan areas .....	4.2	19.3	2.8	637 324	36.5	2.63	19.6	23.4	466 539	84.6	12.6	25 554	13.9	14 482	7.9
Nonmetropolitan areas .....	3.9	16.9	3.3	481 237	25.3	2.62	30.0	23.4	360 539	87.1	10.3	22 106	15.9	9 444	6.8
ENID, OK MSA† (Garfield)	3.0	18.6	3.3	23 844	25.1	2.55	24.7	24.1	17 466	88.5	9.2	978	14.5	558	8.3
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA† (Comanche)	9.4	17.5	10.4	35 142	21.9	2.87	15.4	18.6	27 624	84.0	13.4	1 967	16.3	1 349	11.2
OKLAHOMA CITY, OK MSA .....	4.4	19.6	2.6	321 546	36.3	2.61	19.4	23.9	232 339	83.9	13.1	13 359	14.5	5 831	6.3
Canadian .....	3.3	21.2	2.5	18 648	87.6	2.95	17.5	15.6	15 491	90.1	7.8	662	10.4	486	7.6
Cleveland .....	4.9	18.1	6.3	45 776	88.8	2.73	11.6	20.0	33 676	87.0	10.1	1 587	10.9	1 303	8.9
Logan .....	2.9	17.4	5.6	9 414	45.4	2.70	27.4	22.1	7 195	87.1	10.4	366	12.7	236	8.2
McClain .....	2.0	18.9	1.0	7 066	50.8	2.84	23.8	17.6	5 738	89.8	7.8	247	11.2	121	5.5
Oklahoma .....	4.7	19.9	1.6	220 580	25.4	2.54	19.8	25.9	154 983	82.0	14.9	9 724	16.1	3 200	5.3
Pottawatomie .....	3.2	19.1	2.9	20 062	37.4	2.67	28.3	22.4	15 256	87.0	10.6	773	13.2	485	8.3
TULSA, OK MSA .....	3.0	19.5	1.7	246 319	40.0	2.62	19.7	23.5	180 620	85.1	12.2	8 792	12.5	6 563	9.4
Creek .....	1.6	19.3	.9	20 899	36.7	2.80	24.4	18.8	16 743	88.0	9.6	835	13.1	446	7.0
Osage .....	1.6	20.0	1.8	14 382	39.3	2.68	25.9	21.0	11 199	88.2	9.0	146	3.5	245	5.9
Rogers .....	2.0	21.1	1.1	15 650	69.2	2.94	19.0	16.0	12 942	90.4	7.2	466	9.2	446	8.8
Tulsa .....	3.5	19.4	2.0	181 620	35.7	2.54	18.8	25.5	128 154	83.4	13.7	7 045	14.1	4 937	9.9
Wagoner .....	1.7	19.1	.5	13 768	92.3	3.02	19.7	14.8	11 582	89.5	8.1	300	6.6	489	10.7
OREGON .....	5.4	20.4	2.2	991 593	43.4	2.60	21.7	23.5	698 930	84.8	11.7	24 186	9.1	16 792	6.3
Metropolitan areas .....	5.9	20.1	2.3	671 146	42.2	2.57	21.1	24.6	461 064	83.6	12.8	15 751	8.8	11 034	6.2
Nonmetropolitan areas .....	4.2	21.2	2.0	320 447	45.8	2.66	23.0	21.1	237 866	87.1	9.7	8 435	9.6	5 758	6.6
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	4.3	19.4	2.5	103 525	51.7	2.59	18.2	22.6	71 526	84.2	12.2	2 524	9.3	1 991	7.3
MEDFORD, OR MSA† (Jackson)	4.2	21.8	2.9	49 011	56.2	2.62	23.9	21.3	36 000	85.3	11.4	1 252	9.3	1 006	7.4
PORTLAND-VANCOUVER, OR-WA CMSA .....	5.9	20.3	1.6	496 704	40.3	2.57	20.5	25.2	339 363	83.3	13.0	13 848	10.4	7 935	6.0
Portland, OR PMSA .....	6.2	20.1	1.7	427 954	36.7	2.54	20.9	25.9	287 973	83.0	13.3	9 525	8.4	6 585	5.8
Clackamas .....	4.0	21.5	1.2	84 698	63.9	2.82	18.3	17.8	65 880	87.1	9.9	1 867	7.5	1 338	5.4
Multnomah .....	7.1	19.5	1.9	233 135	16.8	2.37	31.3	14.1	71 719	79.3	16.3	5 250	9.3	3 600	6.4
Washington .....	6.7	20.4	1.1	90 930	84.9	2.67	15.5	21.3	65 568	85.8	10.9	1 900	7.3	1 251	4.8
Yamhill .....	5.2	19.1	3.6	19 191	52.3	2.78	24.0	19.1	14 806	87.5	9.6	508	8.9	396	7.0
Vancouver, WA PMSA (Clark) .....	4.2	21.7	1.1	68 750	67.4	2.76	18.1	20.5	51 390	85.1	11.5	4 323	21.6	1 350	6.7
SALEM, OR MSA† .....	7.1	19.7	4.3	90 656	53.2	2.64	23.7	22.6	65 565	84.7	12.1	2 450	9.6	1 452	5.7
Marion .....	7.3	19.8	4.6	74 246	54.8	2.63	23.9	23.0	53 481	84.2	12.5	2 124	10.2	1 044	5.0
Polk .....	5.9	19.0	3.0	16 410	46.4	2.67	22.9	21.0	12 084	86.6	10.2	326	7.1	408	8.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases  
over <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1 <sup>1</sup>Persons 5 years old and

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate¹				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant²			
		To mothers under 20 yr. old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
COLUMBUS, OH MSA	19 768	13.7	14.8	19 778	18 697	23 016	15.6	15.9	15.3	20.0	9 673	262	9 951	9 517	9 809
Delaware	760	10.5	2.8	817	694	720	13.7	15.2	14.0	16.8	426	12	417	365	404
Fairfield	1 390	13.7	.7	1 451	1 293	1 368	14.5	15.5	15.4	18.7	742	16	683	739	700
Franklin	14 122	13.7	19.8	14 030	13 493	17 312	16.0	16.1	15.6	20.8	6 655	197	6 856	6 623	6 849
Licking	1 876	13.9	1.8	1 832	1 557	1 860	15.1	15.1	13.5	17.3	1 018	18	1 069	913	968
Madison	494	15.4	3.2	527	505	542	14.5	16.0	15.6	19.1	290	4	297	280	255
Pickaway	608	16.6	1.5	628	679	778	14.1	14.4	15.3	19.4	306	10	367	345	372
Union	518	10.4	6.2	493	476	436	17.1	16.7	17.2	18.3	236	5	262	252	261
DAYTON-SPRINGFIELD, OH MSA	14 227	15.1	16.7	14 932	13 447	18 676	15.2	15.8	14.1	19.2	7 704	204	8 033	7 647	7 776
Clark	2 202	17.8	12.2	2 364	2 202	3 000	14.8	15.7	14.2	19.1	1 417	40	1 589	1 424	1 458
Greene	1 905	12.9	6.9	1 942	1 750	2 182	14.5	15.0	13.9	17.4	774	29	764	717	732
Miami	1 362	15.2	2.9	1 430	1 361	1 666	15.1	15.8	15.4	19.8	791	18	785	780	771
Montgomery	8 758	14.8	22.1	9 196	8 134	11 828	15.4	16.1	13.9	19.4	4 722	117	4 895	4 726	4 815
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LIMA, OH MSA	2 521	14.4	11.9	2 757	2 461	2 868	16.5	17.8	16.1	19.2	1 299	26	1 333	1 360	1 439
Allen	1 740	15.1	17.1	1 974	1 772	2 154	15.8	17.6	16.0	19.4	886	20	971	1 033	1 059
Auglaize	781	12.7	.1	783	689	714	18.2	18.4	16.2	18.5	413	6	362	327	380
MANSFIELD, OH MSA† (Richland)	1 840	16.0	10.5	2 061	2 015	2 428	14.2	15.7	15.4	18.7	1 057	29	1 120	1 119	1 115
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEUBENVILLE-WEIRTON, OH-WV MSA†	1 937	14.7	5.3	2 163	2 263	2 700	12.0	13.3	13.6	16.2	1 595	20	1 673	1 705	1 692
Jefferson, OH	1 109	13.3	7.3	1 203	1 218	1 526	12.3	13.1	12.8	15.9	952	8	1 027	1 066	1 043
Brooke, WV	353	16.7	.8	407	446	480	11.5	13.1	14.4	15.8	270	6	270	262	281
Hancock, WV	475	16.6	3.8	553	599	694	11.8	13.7	14.9	17.5	373	6	376	377	368
TOLEDO, OH MSA	9 816	15.5	15.6	10 040	9 514	12 172	15.9	16.3	15.3	20.1	5 546	105	5 799	5 908	6 028
Fulton	629	9.4	-	678	580	664	16.6	18.0	16.1	20.1	315	5	282	312	284
Lucas	7 585	16.9	19.9	7 783	7 558	9 850	16.2	16.5	15.6	20.4	4 488	■	4 769	4 910	5 052
Wood	1 602	11.1	1.4	1 579	1 376	1 658	14.7	14.7	13.8	18.5	743	20	748	686	692
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA†	7 352	12.4	16.3	7 772	7 806	8 996	14.0	14.6	14.6	16.7	4 909	75	5 006	5 066	5 219
Mahoning	3 955	12.2	21.5	4 175	4 198	4 862	13.9	14.4	14.5	16.0	2 888	41	2 988	3 094	3 236
Trumbull	3 397	12.6	10.2	3 597	3 608	4 134	14.1	14.9	14.8	17.8	2 021	34	2 018	1 972	1 983
OKLAHOMA	58 799	18.3	9.1	52 106	42 694	44 890	18.2	17.2	15.4	17.5	29 350	722	28 234	27 194	26 763
Metropolitan areas	34 968	16.5	12.0	31 116	25 498	27 616	19.0	18.0	16.4	19.3	14 301	420	13 805	12 958	12 380
Nonmetropolitan areas	23 831	21.0	4.9	20 990	17 196	17 274	17.2	16.1	14.2	15.3	15 049	302	14 429	14 236	14 383
ENID, OK MSA† (Garfield)	1 316	15.8	4.0	1 197	978	1 024	19.5	19.1	16.7	18.2	656	16	630	617	618
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA† (Comanche)	2 810	18.4	21.8	2 420	2 449	2 660	23.2	21.5	23.1	24.6	742	48	648	607	587
OKLAHOMA CITY, OK MSA	17 683	16.4	12.6	15 591	12 637	13 978	19.2	18.1	16.0	19.4	7 164	227	6 946	6 580	6 266
Canadian	1 216	13.6	2.7	1 005	661	488	19.1	17.8	15.1	15.1	382	12	343	346	260
Cleveland	2 362	12.3	2.7	2 031	1 398	1 532	16.2	15.3	13.3	18.7	730	32	612	497	496
Logan	465	21.7	14.2	449	299	292	16.1	16.7	12.4	14.9	299	■	288	294	259
McClain	398	20.1	.5	326	195	216	18.1	16.1	10.7	15.3	175	3	168	167	182
Oklahoma	12 253	16.8	16.6	10 855	9 460	10 782	20.3	19.1	17.2	20.4	4 981	170	4 942	4 755	4 462
Pottawatomie	989	20.5	3.4	925	624	668	16.9	16.7	12.4	15.5	597	8	593	521	607
TULSA, OK MSA	12 686	15.8	10.1	11 407	9 021	9 566	18.1	17.4	15.7	18.2	5 409	123	5 294	4 923	4 675
Creek	1 098	19.5	3.3	935	807	750	17.2	15.8	15.7	16.5	589	12	536	486	541
Osage	671	18.9	4.6	535	394	322	16.2	13.6	12.0	10.8	336	5	343	333	339
Rogers	892	16.1	1.2	743	499	516	17.5	16.0	13.8	18.2	333	■	301	297	267
Tulsa	9 276	15.0	12.5	8 571	6 952	7 644	18.6	18.2	16.4	19.1	3 918	93	3 844	3 590	3 337
Wagoner	749	17.1	5.3	623	369	334	16.4	14.9	12.1	15.1	233	4	270	217	191
OREGON	41 040	11.8	2.4	43 127	33 392	35 166	15.4	16.4	14.4	16.8	21 614	432	21 798	20 176	19 516
Metropolitan areas	27 515	10.8	3.4	28 489	22 011	23 522	15.3	16.2	14.1	16.6	14 218	279	14 559	13 563	13 082
Nonmetropolitan areas	13 525	13.8	.4	14 638	11 381	11 644	15.5	16.8	15.0	17.2	7 396	153	7 239	6 613	6 434
EUGENE-SPRINGFIELD, OR MSA† (Lane)	3 955	9.6	1.2	4 324	3 342	3 616	14.5	15.7	13.9	16.8	1 878	35	1 806	1 626	1 548
MEDFORD, OR MSA† (Jackson)	1 876	12.8	.4	2 036	1 528	1 464	13.9	15.4	13.3	15.5	1 109	13	1 059	981	906
PORTLAND-VANCOUVER, OR-WA CMSA	20 854	10.6	4.3	21 112	16 485	17 884	15.7	16.3	14.3	17.1	10 429	223	10 807	10 168	9 988
Portland, OR PMSA	17 567	10.3	4.8	17 753	14 047	15 450	15.5	16.1	14.1	16.8	9 053	180	9 530	9 027	8 889
Clackamas	3 429	9.3	.8	3 562	2 852	2 568	13.8	14.7	13.9	15.5	1 674	34	1 752	1 471	1 260
Multnomah	8 804	11.4	8.7	9 116	7 702	9 370	15.6	16.2	14.1	16.9	5 462	97	5 960	5 976	6 173
Washington	4 338	8.2	1.2	4 028	2 835	2 898	16.7	16.4	14.4	18.4	1 442	41	1 363	1 156	1 029
Yamhill	996	13.2	.2	1 047	658	614	17.5	18.9	14.0	15.3	475	8	455	424	427
Vancouver, WA PMSA (Clark)	3 287	12.4	1.8	3 359	2 438	2 434	16.4	17.5	15.5	18.9	1 376	43	1 277	1 141	1 099
SALEM, OR MSA†	4 117	13.1	.6	4 376	3 094	2 992	16.1	17.5	14.6	16.0	2 178	51	2 164	1 929	1 739
Marion	3 436	13.0	.6	3 636	2 584	2 496	16.4	17.8	15.0	16.5	1 779	44	1 783	1 570	1 433
Polk	681	13.7	.4	740	510	496	14.8	16.4	12.8	14.0	399	7	381	359	306

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA — Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
COLUMBUS, OH MSA .....	7.6	8.0	7.8	8.5	359.7	13.7	13.3	7.7	2 318	1 646	183	143	1 505	269	79	7 725	7 044
Delaware .....	7.7	7.7	7.4	9.4	419.1	16.2	15.8	3.9	46	25	83	58	37	10	7	346	311
Fairfield .....	7.8	7.3	8.8	9.5	363.9	10.5	11.5	13.7	65	46	66	63	61	20	11	894	790
Franklin .....	7.5	7.9	7.6	8.2	342.6	12.4	13.9	7.2	2 062	1 454	233	174	1 277	190	42	4 846	4 402
Licking .....	8.2	8.8	7.9	9.0	427.4	18.5	9.6	7.5	84	65	66	60	75	24	11	1 019	938
Madison .....	8.5	9.0	8.7	9.0	436.0	20.5	8.1	8.1	23	14	67	49	20	8	2	150	139
Pickaway .....	7.1	8.4	7.8	9.3	339.2	16.3	16.4	9.9	25	24	58	60	22	11	4	308	303
Union .....	7.8	8.9	9.1	11.0	401.8	23.1	9.7	7.7	13	18	43	76	13	6	2	162	161
DAYTON-SPRINGFIELD, OH MSA ...	8.2	8.5	8.0	8.0	410.7	15.3	14.3	7.2	1 561	942	167	97	1 084	240	67	6 257	5 562
Clark .....	9.5	10.6	9.2	9.3	480.6	18.8	18.2	5.4	169	118	114	75	148	26	15	1 337	1 097
Greene .....	5.9	5.9	5.7	5.9	303.9	16.8	15.2	5.8	124	66	95	53	73	24	12	1 036	936
Miami .....	8.8	8.7	8.8	9.1	454.4	21.1	13.2	6.6	81	58	90	69	75	26	5	507	455
Montgomery .....	8.3	8.6	8.1	7.9	410.1	13.0	13.4	8.1	1 187	700	209	115	788	164	35	3 377	3 074
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)	8.5	8.6	8.9	9.6	423.1	17.6	10.3	8.7	170	146	111	97	154	47	16	1 509	1 417
LIMA, OH MSA .....	8.0	8.7	9.3	9.5	400.1	17.2	11.5	8.0	145	127	132	114	135	34	11	1 017	964
Allen .....	9.6	8.5	7.7	9.8	482.0	18.6	7.7	10.2	25	19	58	49	19	13	5	492	453
Auglaize .....	8.1	8.5	8.5	8.6	414.5	15.4	15.8	8.7	146	111	112	85	141	22	12	804	739
MANFIELD, OH MSA† (Richland)	9.9	10.3	10.3	10.2	512.5	14.9	10.3	9.8	154	115	96	69	128	26	12	756	712
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)	10.5	11.2	11.2	10.8	535.0	12.2	7.2	9.9	83	75	103	78	80	14	7	486	448
JEFFERSON, OH .....	8.8	8.7	8.4	9.2	522.9	13.0	17.0	2.8	7	7	23	23	11	4	3	108	104
Brooke, WV .....	9.3	9.3	9.4	9.3	453.7	22.4	12.6	14.7	54	33	135	83	42	8	2	162	160
Hancock, WV .....	9.0	9.4	9.5	9.9	472.5	16.4	10.7	7.7	1 321	852	215	141	887	169	43	3 864	3 590
TOLEDO, OH MSA .....	8.3	7.5	8.7	8.6	453.9	29.0	7.9	9.5	20	16	53	48	17	11	4	269	226
Fulton .....	9.6	10.1	10.1	10.4	495.9	15.4	10.5	7.3	1 211	787	258	163	797	131	32	2 956	2 788
Wood .....	6.8	7.0	6.9	7.7	378.6	16.5	12.5	9.4	90	49	83	55	73	27	7	639	576
WHEELING, WV-OH MSA (see data under WV)	9.4	9.4	9.5	9.7	496.0	16.6	10.2	8.7	741	620	141	115	502	61	40	3 983	3 463
YOUNGSTOWN-WARREN, OH MSA† .....	10.2	10.3	10.7	10.6	538.6	13.4	10.4	8.1	536	444	189	146	337	37	23	2 393	2 091
Mahoning .....	8.4	8.3	8.1	8.5	445.6	20.4	10.0	9.4	205	176	85	76	165	24	17	1 590	1 372
Trumbull .....	9.1	9.3	9.8	10.5	440.8	34.0	12.3	7.9	4 052	2 426	125	95	3 076	658	359	28 902	25 001
OKLAHOMA	7.8	8.0	8.3	8.6	363.5	27.1	12.0	8.0	3 152	1 766	171	123	2 266	340	132	12 498	10 842
Metropolitan areas .....	10.8	11.1	11.7	12.8	543.3	43.2	12.7	7.7	900	660	65	59	810	318	227	16 404	14 159
Nonmetropolitan areas .....	9.7	10.0	10.5	11.0	497.0	49.0	12.2	5.3	97	55	144	98	82	16	11	644	570
ENID, OK MSA† (Garfield)	6.1	5.8	5.7	5.4	271.3	18.2	17.1	9.6	82	51	68	47	75	15	11	590	521
FORT SMITH, AR-OK MSA (see data under AR)	7.8	8.1	8.3	8.7	359.5	26.5	12.8	8.9	1 915	1 120	208	156	1 275	193	67	6 723	5 788
LAWTON, OK MSA† (Comanche) .....	6.0	6.1	7.9	8.1	283.9	34.5	9.9	7.4	33	17	52	53	29	16	12	1 035	875
OKLAHOMA CITY, OK MSA	5.0	4.6	4.7	6.1	225.7	19.8	13.5	11.4	178	84	122	103	110	22	11	1 001	845
Cleveland .....	10.4	10.7	12.2	13.2	586.0	31.2	4.3	4.3	13	11	45	56	12	3	7	535	495
Logan .....	7.9	8.3	9.2	12.9	381.1	31.8	7.5	7.5	11	11	42	42	7	4	3	224	173
McClain .....	8.3	8.7	8.6	8.5	375.2	26.2	13.9	8.7	1 622	974	269	185	1 068	137	29	3 288	2 807
Oklahoma .....	10.2	10.7	10.3	14.1	494.4	32.4	8.1	9.1	60	28	102	65	49	11	11	640	593
Pottawatomie .....	7.7	8.1	8.6	8.9	363.8	27.5	9.7	6.9	1 055	536	151	102	831	113	46	4 255	3 696
TULSA, OK MSA	9.2	9.1	9.4	11.9	465.8	28.1	10.9	7.3	27	19	42	42	26	21	5	424	389
Creek .....	8.1	8.7	10.1	11.4	425.2	36.2	7.5	3.0	10	9	24	30	10	8	11	859	734
Osage .....	6.5	6.5	8.2	9.4	322.5	39.3	10.1	6.7	20	4	39	14	17	5	3	233	225
Rogers .....	7.9	8.2	8.5	8.3	363.7	26.7	10.0	6.6	994	502	199	126	774	76	24	2 512	2 138
Tulsa .....	5.1	6.5	7.1	8.6	212.5	15.3	5.3	13.4	4	2	9	9	4	3	3	227	210
Wagoner .....	8.1	8.3	8.7	9.3	387.8	20.7	10.5	6.4	4 753	2 802	178	134	3 790	721	177	15 711	14 163
OREGON	7.9	8.3	8.7	9.2	385.0	18.7	10.1	6.5	3 704	2 269	206	160	2 838	432	119	10 916	9 822
Metropolitan areas .....	8.5	8.3	8.7	9.5	393.4	24.9	11.3	6.1	1 049	533	120	79	952	289	58	4 795	4 341
Nonmetropolitan areas .....	6.9	6.6	6.8	7.2	328.8	18.7	8.8	6.1	390	238	143	110	373	83	13	1 349	1 225
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	8.2	8.0	8.5	9.6	383.6	25.2	6.9	6.4	219	105	162	111	201	38	11	1 649	1 466
MEDFORD, OR MSA† (Jackson)	7.8	8.3	8.8	9.5	375.4	17.3	10.7	6.9	2 951	1 809	222	173	2 157	276	92	7 696	6 877
PORTLAND-VANCOUVER, OR-WA	8.0	8.6	9.1	9.7	385.6	17.1	10.2	6.9	2 774	1 712	245	186	1 988	242	78	6 402	5 792
CMSA .....	6.7	7.2	7.2	7.6	332.5	15.6	9.9	7.0	307	106	123	64	254	37	16	1 195	1 080
Portland, OR PMSA .....	9.7	10.6	10.9	11.1	462.3	17.1	11.0	7.4	2 165	1 478	383	266	1 489	127	46	3 786	3 394
Clackamas .....	5.6	5.5	5.9	6.5	259.2	16.6	9.5	5.3	235	101	91	64	183	55	12	1 088	1 015
Multnomah .....	8.3	8.2	9.0	10.6	430.1	24.6	8.0	9.0	67	27	118	67	62	23	4	333	303
Washington .....	6.9	6.6	7.3	8.6	317.7	18.5	13.1	7.0	177	97	118	76	169	34	14	1 294	1 085
Yamhill .....	8.5	8.7	9.1	9.3	443.6	22.4	12.4	5.3	321	214	126	115	276	119	20	1 516	1 339
SALEM, OR MSA† .....	8.5	8.7	9.1	9.5	430.6	23.0	12.8	5.5	308	207	147	137	264	62	15	1 190	1 033
Marion .....	8.7	8.4	9.0	8.7	502.8	19.6	10.3	4.4	13	7	28	20	12	7	5	326	306
Polk .....																	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970 <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA – Metropolitan statistical area CMSA – Consolidated MSA PMSA – Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
	Total	Short-term	Number	Rate <sup>2</sup>	Short-term	(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
COLUMBUS, OH MSA .....	19	16	6 571	520	5 774	128 0	92 2	132 223	18 022	127 6	89 7	56 897	7 018
Delaware .....	1	1	111	197	111	4 7	3 5	5 122	669	4 7	3 4	1 885	244
Fairfield .....	1	1	227	238	227	10 3	7 3	9 623	1 026	10 2	7 0	3 790	378
Franklin .....	11	9	5 562	632	4 849	88 3	63 4	95 320	13 029	88 0	61 8	41 811	5 190
Licking .....	2	2	300	243	300	13 3	9 9	10 827	1 931	13 3	9 6	4 822	671
Madison .....	1	1	117	342	117	3 8	2 9	4 324	446	3 8	2 8	1 683	223
Pickaway .....	2	1	157	366	73	4 5	3 0	3 586	498	4 6	2 9	1 785	164
Union .....	1	1	97	323	97	3 0	2 3	3 421	423	3 0	2 2	1 121	148
DAYTON-SPRINGFIELD, OH MSA ...	16	15	6 944	742	6 478	108 1	74 6	135 272	15 805	104 1	71 5	49 036	5 469
Clark .....	2	2	647	438	647	19 5	14 6	22 500	2 667	18 6	14 1	8 036	934
Greene .....	1	1	216	165	216	8 9	5 4	9 110	1 213	8 5	5 3	3 788	429
Miami .....	3	3	621	693	621	11 3	8 2	11 245	1 468	11 1	7 9	4 258	461
Montgomery .....	10	11	5 460	963	4 994	68 5	46 4	92 417	10 457	65 8	44 2	32 954	3 645
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LIMA, OH MSA .....	5	4	1 055	691	875	19 9	15 7	20 358	3 137	19 6	15 2	6 960	841
Allen .....	4	3	936	850	756	14 2	11 3	14 234	2 335	14 0	10 9	4 871	628
Auglaize .....	1	1	119	279	119	5 7	4 4	6 124	802	5 6	4 3	2 089	213
MANSFIELD, OH MSA† (Richland)	4	4	739	572	739	15 8	11 2	14 671	2 214	15 6	10 8	5 958	716
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)													
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	4	4	928	586	928	23 1	16 5	36 184	3 879	23 1	16 2	9 632	971
Jefferson, OH .....	2	2	647	730	647	13 9	10 4	22 262	2 487	13 9	10 3	5 696	587
Brooke, WV .....	-	-	-	-	-	3 4	2 4	4 760	503	3 4	2 3	1 229	137
Hancock, WV .....	2	2	281	712	281	5 8	3 7	9 162	889	5 8	3 6	2 707	247
TOLEDO, OH MSA .....	12	11	4 280	704	3 810	75 5	61 4	117 117	16 691	75 0	60 0	41 677	5 105
Fulton .....	1	1	97	255	97	4 9	4 0	6 359	775	4 8	3 9	1 926	211
Lucas .....	10	9	4 038	873	3 568	60 9	50 6	99 436	14 561	60 5	49 6	35 394	4 531
Wood .....	1	1	145	135	145	9 7	6 8	11 322	1 355	9 8	6 6	4 357	363
WHEELING, WV-OH MSA (see data under WV)													
YOUNGSTOWN-WARREN, OH MSA† .....	10	11	3 084	591	2 946	69 9	49 7	95 398	12 333	69 4	48 8	35 839	4 352
Mahoning .....	6	6	2 050	727	1 912	41 9	31 3	58 166	7 555	41 8	30 9	21 894	2 838
Trumbull .....	4	4	1 034	431	1 034	28 0	18 3	37 232	4 778	27 7	17 9	13 945	1 514
OKLAHOMA Metropolitan areas .....	146	139	17 963	543	15 178	401 1	295 8	433 806	65 549	396 4	289 1	157 853	26 892
Nonmetropolitan areas .....	55	51	10 947	576	9 335	186 0	129 5	222 574	30 272	182 3	126 1	81 635	13 217
ENID, OK MSA† (Garfield)	3	3	465	687	465	8 6	7 1	9 089	1 790	8 5	6 9	2 966	540
FORT SMITH, AR-OK MSA (see data under AR)													
LAWTON, OK MSA† (Comanche) .....	4	4	599	489	599	8 2	5 0	8 742	1 045	7 7	4 8	2 805	352
OKLAHOMA CITY, OK MSA .....	26	25	5 377	562	4 738	93 1	64 7	104 935	13 067	90 5	62 7	40 777	6 135
Canadian .....	1	1	79	118	79	4 5	3 2	5 409	530	4 4	3 1	1 794	240
Cleveland .....	4	3	1 032	675	393	8 2	4 8	8 701	1 044	7 9	4 6	3 270	394
Logan .....	1	1	50	167	50	3 7	3 3	4 322	514	3 6	3 2	1 548	226
McClain .....	1	1	42	179	42	2 6	1 8	2 216	363	2 6	1 8	898	142
Oklahoma .....	16	16	3 960	635	3 960	65 7	45 3	78 019	9 356	63 8	43 8	30 535	4 712
Pottawatomie .....	2	2	214	354	214	8 4	6 4	6 268	1 260	8 2	6 2	2 732	421
TULSA, OK MSA .....	21	18	4 456	618	3 483	71 8	50 0	95 558	13 894	71 1	49 0	33 409	5 947
Creek .....	3	3	190	288	190	7 0	5 6	9 137	1 550	7 0	5 5	2 967	579
Osage .....	3	3	78	183	78	3 6	3 0	4 150	799	3 5	2 9	1 332	275
Rogers .....	2	2	147	275	147	4 3	2 9	4 521	700	4 2	2 8	1 675	255
Tulsa .....	12	11	3 941	771	2 968	53 7	36 3	73 041	10 333	53 2	35 5	25 942	4 644
Wagoner .....	1	1	100	210	100	3 3	2 3	4 709	512	3 3	2 2	1 493	194
OREGON Metropolitan areas .....	84	81	11 595	436	10 329	346 2	226 4	378 640	50 409	334 9	217 2	145 022	17 918
Nonmetropolitan areas .....	41	39	7 859	440	6 938	224 2	154 5	254 823	35 585	216 9	148 3	95 632	13 067
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	4	4	552	411	552	19 5	11 0	18 615	2 063	18 9	10 4	8 353	881
MEDFORD, OR MSA† (Jackson)													
PORTLAND-VANCOUVER, OR-WA CMSA .....	28	27	5 861	440	5 561	157 2	113 8	199 909	28 628	151 9	109 4	66 231	9 843
Portland, OR PMSA .....	27	26	5 426	480	5 126	136 8	102 2	182 793	26 141	132 1	98 1	58 960	8 937
Clackamas .....	4	3	656	262	356	23 0	12 9	24 871	2 749	22 2	12 5	8 813	1 087
Multnomah .....	18	18	4 369	778	4 369	85 9	73 7	124 244	20 115	82 7	70 6	37 324	6 572
Washington .....	3	3	284	109	284	20 3	10 2	26 161	2 177	19 9	9 9	9 733	860
Yamhill .....	2	2	117	205	117	7 6	5 4	7 517	1 100	7 4	5 2	3 090	418
Vancouver, WA PMSA (Clark) .....	1	1	435	215	435	20 4	11 6	17 116	2 487	19 7	11 3	7 271	906
SALEM, OR MSA† .....	5	4	1 177	462	556	36 8	23 3	30 055	4 040	35 5	22 4	14 108	1 784
Marion .....	4	3	1 133	542	512	32 0	20 4	25 385	3 501	29 9	19 6	12 093	1 560
Polk .....	1	1	44	97	44	4 8	2 9	4 670	539	4 6	2 8	2 015	224

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data subject to copyright; see source citation. <sup>3</sup>Per 100,000 resident population estimated as of July 1. <sup>4</sup>As of July 1. <sup>5</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				Retired work- ers <sup>3</sup>			Disabled work- ers <sup>3</sup>							
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>					Rate <sup>5</sup>						
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	COLUMBUS, OH MSA .....	156.4	85.3	12.9	24.8	123.4	155.0	113.7	58.6	46.9	419	449	713.5	535.1	14.0
Delaware .....	5.9	3.2	.4	.9	105.4	5.7	4.2	2.2	1.7	420	457	26.5	19.4	.3	.3
Fairfield .....	12.8	7.0	.9	2.1	133.9	12.6	9.1	4.8	3.8	415	463	57.2	42.8	.7	.7
Franklin .....	107.0	59.0	9.3	16.7	121.0	106.4	77.6	40.5	32.6	422	444	494.4	372.1	10.6	10.5
Licking .....	16.5	9.0	1.2	2.8	133.3	16.2	12.2	6.2	4.9	414	464	74.3	55.3	1.2	1.1
Madison .....	4.7	2.5	.4	.8	138.6	4.6	3.6	1.7	1.3	402	466	20.6	15.2	.4	.4
Pickaway .....	5.7	2.7	.5	.9	133.3	5.8	4.2	2.0	1.6	395	450	24.2	18.2	.5	.7
Union .....	3.7	2.0	.3	.6	122.9	3.6	2.7	1.3	1.1	410	458	16.2	12.0	.2	.2
DAYTON-SPRINGFIELD, OH MSA ...	136.7	75.6	11.8	21.2	145.8	134.9	99.1	52.2	41.9	425	465	631.6	475.1	10.0	9.9
Clark .....	24.1	13.3	1.9	4.0	161.9	23.8	18.3	9.1	7.3	418	459	109.8	82.7	2.0	2.0
Greene .....	12.0	6.2	1.0	1.8	91.4	11.4	7.5	4.2	3.3	388	466	50.9	37.3	.9	.9
Miami .....	14.0	8.0	1.0	2.2	155.1	13.9	10.3	5.5	4.4	434	470	65.4	49.5	.6	.6
Montgomery .....	86.7	48.1	7.9	13.2	152.7	85.8	63.1	33.5	27.0	430	466	405.4	305.7	6.6	6.4
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LIMA, OH MSA .....	24.6	14.2	1.5	3.9	160.5	24.1	19.4	9.4	7.5	424	458	112.4	83.6	1.3	1.2
Allen .....	17.5	10.1	1.1	2.8	158.6	17.3	13.9	6.7	5.3	426	453	80.2	60.0	1.1	1.0
Auglaize .....	7.1	4.1	.4	1.2	165.5	6.9	5.5	2.7	2.1	420	474	32.2	23.6	.2	.2
MANSFIELD, OH MSA† (Richland) ...	19.8	11.2	1.4	3.2	152.1	19.6	14.5	7.7	6.2	437	471	93.0	69.8	1.2	1.2
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEUBENVILLE-WEIRTON, OH-WV MSA†	29.4	14.5	2.2	5.9	182.4	29.5	23.0	11.9	9.7	459	522	143.8	109.7	1.6	1.7
Jefferson, OH .....	17.3	8.4	1.3	3.6	192.0	17.4	14.2	6.9	5.6	450	509	83.5	63.9	1.1	1.2
Brooke, WV .....	4.5	2.2	.3	.8	144.7	4.5	3.4	1.8	1.5	469	519	22.0	16.9	.2	.2
Hancock, WV .....	7.6	3.9	.6	1.5	189.7	7.5	5.4	3.2	2.6	474	550	38.3	28.9	.3	.3
TOLEDO, OH MSA .....	91.6	52.7	6.6	14.5	148.8	92.4	75.0	36.4	29.7	441	460	438.2	334.7	6.5	6.4
Fulton .....	5.9	3.3	.4	.9	154.5	5.9	4.9	2.3	1.8	438	463	27.6	20.8	.2	.2
Lucas .....	73.7	42.7	5.5	11.5	157.2	74.8	61.8	29.4	24.2	442	458	354.0	272.4	5.9	5.8
Wood .....	12.1	6.6	.7	2.0	110.7	11.6	8.2	4.7	3.7	435	476	56.6	41.5	.5	.4
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA†	89.1	47.7	6.3	16.1	169.8	87.3	65.3	35.7	28.4	451	488	431.3	322.3	5.6	5.3
Mahoning .....	52.8	28.3	3.6	9.7	185.8	52.0	40.2	21.0	16.8	447	484	254.1	191.1	3.7	3.7
Trumbull .....	36.3	19.4	2.7	6.4	151.0	35.3	25.1	14.7	11.6	457	493	177.2	131.2	1.8	1.6
OKLAHOMA	481.0	272.4	32.8	74.6	148.9	482.4	367.5	167.7	135.6	391	421	2 029.6	1 532.3	59.4	68.2
Metropolitan areas .....	226.5	131.5	15.4	34.2	122.9	226.0	165.5	83.1	67.0	409	429	1 010.5	758.7	22.1	25.1
Nonmetropolitan areas .....	254.5	141.0	17.4	40.4	183.3	256.4	201.9	84.5	68.7	375	415	1 019.1	773.7	37.3	43.0
ENID, OK MSA† (Garfield) .....	9.8	5.7	.4	1.6	145.5	9.8	8.3	3.7	2.9	419	410	44.9	33.6	1.0	1.2
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA† (Comanche) .....	10.9	5.9	.7	1.6	89.9	10.8	7.2	3.6	2.9	372	423	43.5	32.7	1.2	1.2
OKLAHOMA CITY, OK MSA	112.8	66.8	7.7	16.4	122.3	113.0	81.9	40.7	33.0	399	422	493.9	373.0	10.3	11.8
Canadian .....	5.2	2.9	.3	.8	81.9	5.1	3.5	1.8	1.4	378	439	21.6	15.9	.3	.4
Cleveland .....	10.5	5.9	.9	1.4	71.9	10.3	6.2	3.8	3.0	401	425	46.3	34.2	.8	.8
Logan .....	4.2	2.5	.2	.6	146.0	4.3	3.7	1.4	1.2	368	415	16.8	12.9	.4	.5
McClain .....	3.1	1.7	.2	.4	140.1	3.2	2.1	1.0	.8	355	427	11.9	9.1	.4	.5
Oklahoma .....	79.8	48.1	5.4	11.5	132.4	80.2	59.0	29.4	24.0	408	421	357.7	271.2	7.1	8.1
Pottawatomie .....	10.0	5.7	.7	1.6	169.8	9.9	7.4	3.3	2.7	362	414	39.6	29.7	1.3	1.5
TULSA, OK MSA .....	87.5	50.4	5.9	13.7	124.8	86.9	64.6	33.5	26.8	429	443	408.0	304.2	8.2	9.4
Creek .....	8.6	4.5	.6	1.5	133.8	8.7	7.1	3.0	2.5	400	441	36.7	28.1	.9	1.1
Osage .....	4.2	2.4	.2	.8	101.8	4.3	3.6	1.4	1.2	384	423	17.5	13.4	.5	.6
Rogers .....	5.4	2.9	.4	.9	105.4	5.2	3.7	1.9	1.5	391	461	22.7	16.6	.6	.7
Tulsa .....	65.3	38.4	4.3	10.1	130.8	64.5	47.5	25.8	20.5	441	443	314.9	233.9	5.6	6.3
Wagoner .....	4.0	2.2	.3	.6	88.7	4.1	2.7	1.3	1.1	376	431	16.1	12.2	.6	.8
OREGON .....	423.2	269.2	27.3	51.1	158.6	411.6	295.9	165.7	130.6	429	461	1 965.0	1 451.9	23.8	22.2
Metropolitan areas .....	270.6	173.7	16.9	33.4	150.8	264.1	197.1	107.4	84.9	434	458	1 275.6	945.3	16.6	15.5
Nonmetropolitan areas .....	152.6	95.5	10.4	17.7	174.6	147.5	98.8	58.3	45.7	421	465	689.5	506.5	7.2	6.7
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	38.9	23.8	2.5	5.0	142.6	37.2	24.5	15.3	11.9	434	476	182.2	132.7	2.2	1.9
MEDFORD, OR MSA† (Jackson) .....	24.3	15.4	1.8	2.8	180.0	23.6	15.6	9.2	7.3	413	468	109.2	80.6	1.1	.9
PORTLAND-VANCOUVER, OR-WA CMSA	188.7	121.5	11.8	23.9	141.7	184.8	141.9	75.9	60.1	439	459	903.3	671.6	11.6	11.0
Portland, OR PMSA .....	162.7	105.9	10.0	20.6	143.8	159.9	126.2	65.8	52.3	441	456	782.9	583.9	9.7	9.2
Clackamas .....	28.9	18.1	1.8	3.6	116.0	27.8	17.3	11.6	9.0	440	478	138.2	101.0	1.2	1.1
Multnomah .....	99.8	66.0	6.3	12.8	176.4	99.3	88.4	40.6	32.6	441	447	483.5	364.5	7.1	6.8
Washington .....	24.7	15.9	1.4	3.1	95.4	23.7	13.5	10.0	7.8	447	469	119.7	87.4	1.0	.8
Yamhill .....	9.3	5.9	.5	1.1	162.4	9.1	7.1	3.5	2.8	418	461	41.5	31.0	.4	.4
Vancouver, WA PMSA (Clark) .....	26.0	15.7	1.8	3.3	129.6	24.9	15.6	10.1	7.9	430	474	120.4	87.8	1.9	1.8
SALEM, OR MSA† .....	44.7	28.7	2.7	5.0	175.1	43.3	30.7	17.1	13.4	422	439	201.2	148.1	3.6	3.5
Marion .....	38.7	25.0	2.4	4.3	185.2	37.6	26.7	14.8	11.7	423	435	174.7	128.6	3.1	3.1
Polk .....	6.0	3.7	.3	.7	129.6	5.8	4.1	2.2	1.8	419	468	26.5	19.5	.5	.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately <sup>3</sup>Excludes dependents <sup>4</sup>Includes parents <sup>5</sup>Per 1,000 resident population estimated as of July 1.

Table A. Metropolitan Areas  
Public Aid and Journey to Work

[MSA -- Metropolitan statistical area CMSA -- Consolidated MSA PMSA -- Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	117	118	119	120	121	
COLUMBUS, OH MSA .....	3 106	1 890	222	136	75.2	NA	NA	63.4	25.4	22.0	48.0	43.3	1.022	12.5	70.7	18.2	4.2
Delaware .....	67	35	209	111	1.4	1.3	1.1	9	.5	.4	.8	6	.807	43.0	71.6	17.9	5
Fairfield .....	146	85	203	121	3.6	3.5	3.0	2.1	1.2	.8	2.1	1.4	.771	36.1	72.7	19.8	.5
Franklin .....	2 425	1 483	228	142	58.4	54.8	54.6	53.0	19.8	18.2	38.1	36.4	1.099	3.7	70.1	17.9	5.6
Licking .....	230	133	198	122	6.4	5.9	5.3	3.9	2.1	1.5	3.8	2.6	.871	25.1	74.1	17.9	4
Madison .....	77	56	206	139	1.5	1.5	1.3	1.2	.5	.4	9	8	.706	48.0	67.5	22.4	4
Pickaway .....	113	73	212	102	2.6	2.4	2.0	1.4	8	.5	1.6	9	.929	36.4	71.0	20.1	5
Union .....	48	25	212	123	1.2	NA	NA	8	.4	.3	.7	.5	.873	34.4	70.5	18.2	.4
DAYTON-SPRINGFIELD, OH MSA ...	2 124	1 316	212	132	59.9	55.7	53.5	47.9	20.3	17.0	38.0	32.4	1.036	19.7	74.5	17.4	2.5
Clark .....	409	247	209	125	11.2	10.5	9.6	8.4	3.7	3.0	6.9	5.7	.851	25.8	74.6	18.4	7
Greene .....	187	123	207	135	5.0	5.0	4.4	3.7	1.7	1.4	3.0	2.4	1.042	42.6	76.0	16.8	■
Miami .....	124	74	204	115	3.8	3.6	3.1	2.3	1.2	.9	2.3	1.6	.947	24.9	73.6	18.3	.3
Montgomery .....	1 404	872	214	136	39.8	36.7	36.5	33.4	13.7	11.8	25.8	22.7	1.093	12.1	74.2	17.1	3.7
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LIMA, OH MSA .....	253	148	198	127	9.9	9.6	8.6	5.8	3.2	1.9	6.2	4.0	1.104	14.0	74.4	16.0	6
Allen .....	211	123	199	129	8.2	7.9	7.2	5.1	2.6	1.7	5.2	3.5	1.186	7.3	76.5	15.1	7
Auglaize .....	42	25	189	118	1.8	1.6	1.4	.7	■	.3	1.0	.5	.902	30.5	69.2	18.3	.1
MANSFIELD, OH MSA† (Richland) ...	254	153	204	131	6.9	6.9	6.1	4.8	2.3	1.7	4.3	3.2	1.044	9.0	76.6	16.6	6
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																	
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	355	239	216	138	10.3	8.5	7.1	6.5	3.3	2.4	6.0	4.6	1.061	30.8	72.4	18.3	8
Jefferson, OH .....	241	166	217	136	7.2	6.0	5.2	4.2	2.3	1.6	4.2	2.8	.968	25.4	71.6	18.3	1.2
Brooke, WV .....	52	34	218	144	1.2	1.0	.9	1.1	4	.4	.7	.8	.923	51.2	71.7	19.2	4
Hancock, WV .....	62	39	209	144	1.9	1.5	1.0	1.3	6	.4	1.1	1.0	1.362	28.1	74.8	17.9	.4
TOLEDO, OH MSA .....	1 432	881	220	137	41.9	41.1	39.9	32.4	13.9	11.2	26.7	22.2	1.051	16.5	74.5	15.5	3.4
Fulton .....	28	18	179	120	1.1	1.0	.9	7	.4	3	.7	.5	.983	29.6	71.2	16.9	3
Lucas .....	1 315	812	225	140	37.8	37.4	36.3	29.5	12.5	10.2	24.3	20.2	1.104	8.7	75.2	15.4	4.2
Wood .....	89	51	180	116	2.9	2.8	2.7	2.2	1.0	.8	1.8	1.4	.855	44.1	72.7	15.1	1.0
WHEELING, WV-OH MSA (see data under WV)																	
YOUNGSTOWN-WARREN, OH MSA† .....	1 206	708	217	133	39.7	35.9	30.3	27.7	13.0	9.8	24.6	18.6	1.001	21.0	78.8	15.6	9
Mahoning .....	842	502	225	136	24.6	22.2	19.3	17.8	8.1	6.3	15.5	12.1	.968	21.8	77.3	16.6	1.5
Trumbull .....	364	206	200	128	15.1	13.7	11.1	9.9	4.8	3.5	9.1	6.5	1.039	20.0	80.5	14.5	.3
OKLAHOMA .....	10 440	7 892	176	116	79.7	71.7	70.4	89.0	27.7	30.0	55.8	65.0	.989	17.0	70.5	20.3	1.0
Metropolitan areas .....	3 944	2 907	179	116	43.7	NA	NA	48.8	15.0	16.2	30.6	35.3	1.012	16.9	71.8	20.0	1.5
Nonmetropolitan areas .....	6 496	4 985	174	116	36.0	NA	NA	40.2	12.7	13.8	25.2	29.7	.953	17.2	68.4	20.9	3
ENID, OK MSA† (Garfield) .....	112	89	109	72	.8	■	.5	.8	3	.3	6	6	1.008	5.6	74.4	17.9	2
FORT SMITH, AR-OK MSA (see data under AR)																	
LAWTON, OK MSA† (Comanche) ...	228	152	187	123	3.5	3.4	3.4	3.7	1.2	1.2	2.4	2.6	1.009	4.1	60.5	17.8	1.3
OKLAHOMA CITY, OK MSA .....	1 899	1 403	185	119	20.2	NA	NA	25.0	6.9	8.3	14.2	18.1	1.018	18.3	72.6	20.3	1.1
Canadian .....	55	46	165	115	4	.4	.4	5	.1	.2	.3	.4	.679	52.9	74.1	19.3	2
Cleveland .....	135	91	167	109	6	.5	.8	1.3	.2	.4	4	9	.598	49.8	70.7	20.8	.9
Logan .....	72	57	170	111	6	NA	NA	5	.2	.2	.4	.3	.668	43.8	66.7	24.0	.3
McClain .....	65	47	178	103	.2	■	.2	.3	.1	1	.1	2	.566	59.5	65.7	24.3	.2
Oklahoma .....	1 351	996	191	122	16.7	16.3	17.0	20.7	5.6	6.8	11.8	15.0	1.200	4.2	73.8	19.7	1.4
Pottawatomie .....	221	166	174	114	1.7	1.8	1.6	1.7	6	6	1.2	1.3	.770	31.2	66.5	24.9	.1
TULSA, OK MSA .....	1 444	1 092	177	116	17.8	14.6	12.9	17.7	6.1	5.9	12.4	12.9	1.016	17.2	72.7	19.8	2.1
Creek .....	172	131	192	120	1.8	1.5	1.2	1.6	6	6	1.2	1.2	.624	48.2	70.8	23.3	.1
Osage .....	74	63	157	107	■	8	.7	9	3	.3	.6	.7	.566	57.2	67.8	24.0	.7
Rogers .....	105	77	185	116	6	.5	.5	■	2	.2	.4	.4	.662	52.1	69.7	23.9	.4
Tulsa .....	965	729	173	115	13.5	10.9	9.6	13.3	4.5	4.4	9.4	9.7	1.173	3.6	73.7	18.5	2.6
Wagoner .....	128	92	201	122	1.1	1.0	.9	1.2	.4	.4	.8	9	.347	74.3	69.6	24.9	.6
OREGON .....	4 699	2 698	198	121	72.4	74.1	78.0	101.3	27.4	38.2	47.5	65.0	1.017	18.1	65.6	17.6	5.0
Metropolitan areas .....	3 304	1 926	199	124	49.1	NA	NA	67.7	18.6	24.9	32.3	43.0	1.028	21.8	65.1	17.7	7.0
Nonmetropolitan areas .....	1 395	772	195	115	23.3	NA	NA	33.7	8.8	13.3	15.2	22.0	.994	9.7	66.9	17.4	.4
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	455	254	206	137	11.0	10.9	11.3	12.8	4.2	4.8	7.0	8.0	.991	3.3	66.5	15.8	3.6
MEDFORD, OR MSA† (Jackson)	223	117	205	124	3.7	4.3	4.7	5.9	1.4	2.1	2.4	3.7	.984	4.5	70.7	16.2	.5
PORTLAND-VANCOUVER, OR-WA CMSA .....	2 517	1 459	216	133	37.6	NA	NA	46.7	14.0	17.0	24.5	29.7	1.006	28.9	65.2	18.1	8.1
Portland, OR PMSA .....	2 059	1 191	212	130	27.2	NA	NA	39.5	10.3	14.5	18.0	25.2	1.052	28.1	64.1	17.9	9.2
Clackamas .....	257	128	208	118	2.5	2.8	3.0	5.1	1.0	1.9	1.7	3.3	.645	53.3	70.4	17.7	4.4
Multnomah .....	1 541	916	218	134	19.5	19.2	19.4	27.7	7.3	10.2	12.9	17.7	1.338	12.4	59.5	17.7	13.2
Washington .....	185	104	185	123	3.6	3.9	4.1	5.0	1.4	1.8	2.4	3.1	.830	40.2	68.5	18.2	6.3
Yamhill .....	76	43	183	112	1.5	NA	NA	1.7	6	6	1.0	1.1	.884	24.0	63.9	19.2	1.0
Vancouver, WA PMSA (Clark) .....	458	268	239	147	10.4	8.2	6.9	7.2	3.8	2.5	6.5	4.5	.707	34.0	72.7	19.4	1.2
SALEM, OR MSA† .....	567	364	158	103	7.3	7.2	7.3	9.5	2.8	3.4	4.9	6.1	.966	20.1	65.9	19.5	3.0
Marion .....	476	311	153	100	6.4	6.3	6.3	8.3	2.4	3.0	4.2	5.4	1.037	13.6	66.3	19.6	3.1
Polk .....	91	53	189	119	9	9	1.0	1.2	.4	.4	.7	8	.635	50.4	63.9	19.3	2.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered indetermining the amount of assistance <sup>2</sup>Covers workers 16 years old and over <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- ation (Mil. dol.)	Number	Total valu- ation (Mil. dol.)
										One unit	Five or more units			
	122	123	124	125	126	127	128	129	130	131	132	133	134	135
COLUMBUS, OH MSA .....	66 918	5 548	61 174	5 744	75 424	6 191	83 797	6 777	8 531	46.1	43.5	405	7 103	321
Delaware .....	1 480	2 924	1 445	35	1 578	3 105	1 464	2 887	303	92.7	-	21	S	S
Fairfield .....	2 905	3 109	2 553	352	2 859	3 047	1 394	1 489	S	S	S	S	S	S
Franklin .....	56 544	6 621	51 607	4 937	64 205	7 486	72 239	8 348	7 185	40.7	49.2	334	6 074	269
Licking .....	3 264	2 932	3 071	193	3 682	3 294	4 198	3 476	S	S	S	S	S	S
Madison .....	910	3 690	785	125	1 023	3 227	2 028	6 172	91	100.0	-	5	5	5
Pickaway .....	1 292	2 963	1 252	40	1 737	3 966	1 900	4 348	63	100.0	-	4	64	3
Union .....	523	1 829	461	62	340	1 184	574	1 943	76	71.1	-	3	66	3
DAYTON-SPRINGFIELD, OH MSA ...	51 088	5 487	46 132	4 956	58 165	6 246	64 086	6 963	1 964	55.2	30.5	85	2 312	98
Clark .....	6 709	4 501	5 967	742	6 817	4 554	5 997	4 015	213	63.8	36.2	11	170	11
Greene .....	4 597	3 546	4 377	220	5 786	4 444	6 326	4 870	333	63.1	11.4	19	488	24
Miami .....	3 479	3 854	3 226	253	3 085	3 403	3 018	3 337	130	73.8	-	8	120	8
Montgomery .....	36 303	6 458	32 562	3 741	42 477	7 577	48 745	8 853	1 288	49.8	37.6	47	1 534	55
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LIMA, OH MSA .....	7 496	5 115	6 924	572	7 703	5 235	9 471	6 450	302	50.7	37.7	17	194	13
Allen .....	6 764	6 495	6 218	546	6 945	6 641	8 600	8 242	S	S	S	S	131	10
Auglaize .....	732	1 726	706	26	758	1 780	871	2 050	113	54.9	33.6	5	63	3
MANSFIELD, OH MSA† (Richland)	6 748	5 221	5 986	762	7 037	5 422	7 220	5 575	268	62.3	28.0	11	244	11
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)														
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	2 403	2 185	2 185	218	2 718	2 481	3 304	2 044	42	100.0	-	2	32	1
Jefferson, OH .....	1 311	3 457	1 131	180	1 525	4 004	1 934	2 130	12	100.0	-	1	S	S
Brooke, WV .....	485	1 588	470	15	572	1 889	537	1 790	19	100.0	-	1	11	Z
Hancock, WV .....	607	1 462	584	23	621	1 508	833	2 041	11	100.0	-	Z	11	Z
TOLEDO, OH MSA .....	39 975	6 547	37 032	2 943	36 847	6 003	43 599	7 750	1 360	59.9	23.8	90	1 590	79
Fulton .....	960	2 548	907	53	872	2 305	916	2 426	S	S	S	S	S	S
Lucas .....	36 572	7 787	33 781	2 791	33 288	7 058	39 790	8 437	1 037	54.6	28.7	66	1 212	55
Wood .....	2 443	2 367	2 344	99	2 687	2 574	2 893	5 439	261	72.4	10.0	20	263	19
WHEELING, WV-OH MSA (see data under WV)														
YOUNGSTOWN-WARREN, OH MSA† .....	18 789	4 045	16 855	1 934	19 791	4 351	22 380	4 375	718	69.9	22.8	35	697	34
Mahoning .....	11 007	4 692	9 813	1 194	12 016	5 101	12 982	4 790	303	66.0	26.7	16	303	15
Trumbull .....	7 782	3 384	7 042	740	7 775	3 545	9 398	3 908	S	S	S	S	S	S
OKLAHOMA .....	161 967	4 926	148 038	13 929	165 145	5 212	147 024	4 919	22 465	50.2	43.3	939	40 077	1 593
Metropolitan areas .....	114 855	6 125	104 182	10 673	118 259	6 553	108 551	6 378	19 613	49.5	44.1	818	35 108	1 410
Nonmetropolitan areas .....	47 112	3 334	43 856	3 256	46 886	3 437	38 443	2 989	2 852	55.0	37.8	121	4 969	183
ENID, OK MSA† (Garfield)	3 521	5 112	3 354	167	3 894	5 869	3 126	4 987	300	59.0	37.3	15	506	50
FORT SMITH, AR-OK MSA (see data under AR)														
LAWTON, OK MSA† (Comanche)	5 753	4 676	5 059	694	6 411	5 409	6 373	5 692	927	32.5	55.3	32	1 092	43
OKLAHOMA CITY, OK MSA .....	62 125	6 616	55 784	6 341	64 062	7 078	59 088	6 901	13 456	48.7	45.0	550	21 505	875
Canadian .....	3 086	5 020	2 863	223	3 236	5 468	2 756	4 899	485	97.5	-	34	1 037	57
Cleveland .....	9 025	6 191	8 416	609	9 205	6 555	8 115	6 117	2 542	36.3	52.0	76	2 884	107
Logan .....	1 226	4 264	1 080	146	1 011	3 588	1 136	4 268	41	85.4	-	2	41	2
McClain .....	825	3 717	753	72	787	3 681	515	2 550	130	70.0	19.2	7	155	8
Oklahoma .....	44 917	7 231	39 852	5 065	47 069	7 866	43 969	7 766	10 178	48.7	46.3	426	17 104	694
Pottawatomie .....	3 046	5 107	2 820	226	2 752	4 790	2 597	4 785	110	95.0	-	5	284	7
TULSA, OK MSA .....	42 934	6 041	39 483	3 451	43 251	6 338	39 553	6 168	4 805	54.4	40.2	218	11 866	438
Creek .....	2 354	3 689	2 167	187	2 197	3 574	1 591	2 981	148	56.8	41.9	6	142	6
Osage .....	1 320	3 099	1 216	104	1 226	3 050	1 144	2 951	19	100.0	-	1	22	1
Rogers .....	1 114	2 212	1 068	46	1 086	2 238	878	1 915	303	96.7	-	15	523	23
Tulsa .....	36 753	7 234	33 754	2 989	37 621	7 709	35 143	7 603	4 281	51.0	43.5	194	11 148	408
Wagoner .....	1 393	3 039	1 278	115	1 121	2 538	797	1 940	54	66.7	18.5	2	31	1
OREGON .....	165 789	6 246	152 829	12 960	173 228	6 560	172 643	6 649	7 999	76.6	17.9	453	8 593	483
Metropolitan areas .....	128 113	7 193	117 066	11 047	132 877	7 502	127 850	7 322	5 719	75.1	20.3	334	5 653	350
Nonmetropolitan areas .....	37 676	4 314	35 763	1 913	40 351	4 640	44 793	5 266	2 280	80.4	11.7	119	2 940	132
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	15 646	5 659	14 945	701	17 894	6 504	20 421	7 532	290	89.0	8.3	19	422	27
MEDFORD, OR MSA† (Jackson)	6 535	4 876	6 285	250	6 987	5 239	8 307	6 320	433	92.1	7.4	27	514	27
PORTLAND-VANCOUVER, OR-WA CMSA .....	101 191	7 685	91 508	9 683	101 986	7 793	92 636	7 194	5 595	72.0	23.3	327	5 122	328
Portland, OR PMSA .....	90 697	8 127	81 495	9 202	91 506	8 240	81 670	7 455	4 470	72.7	22.2	266	4 116	272
Clackamas .....	12 817	5 336	12 192	625	13 046	5 458	11 822	5 018	1 153	75.1	20.1	88	S	S
Multnomah .....	64 074	11 237	56 053	8 021	63 706	11 229	55 853	9 991	1 320	64.2	28.0	66	1 324	91
Washington .....	11 375	4 540	10 930	445	12 285	4 928	11 441	4 657	1 828	74.8	21.4	102	1 498	83
Yamhill .....	2 431	4 415	2 320	111	2 469	4 505	2 554	4 624	169	100.0	-	10	158	9
Vancouver, WA PMSA (Clark) .....	10 494	5 229	10 013	481	10 480	5 287	10 966	5 710	1 125	69.4	27.4	52	1 006	56
SALEM, OR MSA† .....	15 235	5 985	14 341	894	16 490	6 539	17 452	7 037	526	73.8	21.7	23	601	24
Marion .....	12 619	6 053	11 851	768	13 763	6 671	14 117	6 961	409	84.8	9.8	18	530	21
Polk .....	2 616	5 676	2 490	126	2 727	5 945	3 335	7 378	117	35.0	63.2	5	71	4

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

Table A. Metropolitan Areas  
Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													Median gross rent <sup>4</sup>  (Dol.)	
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units								
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more pers- ons per room	By type of house heating fuel			Median value <sup>3</sup>  (Dol.)		
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
COLUMBUS, OH MSA .....	482 050	29.0	480 867	6.6	25.4	24.7	67.2	17.6	449 267	61.9	2.3	76.4	14.2	7.5	46 700	227	
Delaware .....	18 816	41.8	18 764	6.1	32.9	33.9	78.9	7.7	17 624	75.6	1.9	47.3	17.8	29.4	54 900	240	
Fairfield .....	33 883	36.3	33 530	5.2	28.7	33.9	83.6	5.7	31 776	76.9	2.3	58.1	23.3	13.5	46 500	215	
Franklin .....	347 237	28.0	347 024	7.0	24.4	20.8	62.4	22.0	322 817	57.0	2.3	83.6	12.4	3.3	47 300	230	
Licking .....	45 002	25.9	44 520	5.2	25.7	33.1	78.0	6.5	42 218	74.3	2.0	67.6	16.2	12.2	43 000	212	
Madison .....	11 361	30.5	11 319	5.8	28.8	35.9	78.7	4.7	10 661	68.7	2.6	56.1	14.3	26.2	42 700	212	
Pickaway .....	15 132	27.1	15 109	6.3	27.8	35.3	77.2	4.9	14 156	70.9	3.4	52.0	20.3	22.7	43 500	221	
Union .....	10 619	32.5	10 601	5.5	27.7	43.6	80.2	5.2	10 015	75.5	2.1	48.4	20.9	25.0	43 800	223	
DAYTON-SPRINGFIELD, OH MSA ...	362 708	16.2	362 440	6.1	20.0	24.8	73.6	12.9	340 279	67.3	2.1	73.7	16.9	8.1	43 000	222	
Clark .....	56 398	12.6	56 352	5.3	16.9	35.2	74.7	8.5	53 376	69.6	2.3	79.8	7.8	10.8	39 100	206	
Greene .....	45 040	24.3	44 990	4.2	27.6	15.1	80.6	10.3	43 078	72.5	1.8	54.5	25.6	18.0	50 700	243	
Miami .....	33 688	21.2	33 635	5.0	20.6	37.6	81.0	5.5	31 968	74.9	1.8	63.5	19.7	14.5	43 700	224	
Montgomery .....	227 582	14.9	227 463	6.9	19.2	22.2	70.8	15.6	211 857	64.5	2.1	77.7	17.1	4.5	42 200	222	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LIMA, OH MSA .....	57 386	19.9	57 224	6.2	19.8	37.5	77.3	8.3	53 700	74.5	2.7	68.6	20.0	9.1	39 600	217	
Allen .....	41 887	18.1	41 850	6.4	18.9	35.8	75.5	9.1	39 168	72.8	2.6	70.2	20.1	7.8	39 000	219	
Auglaize .....	15 499	25.3	15 374	5.5	22.1	42.3	82.2	5.9	14 532	79.1	2.8	64.4	19.7	12.7	40 800	214	
MANSFIELD, OH MSA† (Richland) ...	49 171	18.1	49 102	5.5	18.8	30.4	75.5	8.9	46 408	72.4	2.4	70.0	11.9	15.3	38 800	209	
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																	
STEBURVILLE-WEIRTON, OH-WV MSA†	61 824	16.2	61 662	6.6	17.4	35.4	77.7	6.6	57 577	75.6	2.6	60.2	16.8	19.1	38 200	205	
Jefferson, OH .....	35 668	13.6	35 530	8.0	15.9	39.2	76.5	7.2	32 705	74.3	2.4	55.0	16.3	23.8	36 100	196	
Brooke, WV .....	11 194	19.8	11 188	5.1	19.9	35.8	79.9	5.6	10 619	78.3	3.1	64.2	19.2	13.0	39 900	211	
Hancock, WV .....	14 962	19.8	14 944	4.6	19.0	26.1	79.0	5.9	14 253	76.2	2.9	69.0	16.1	12.9	41 600	220	
TOLEDO, OH MSA .....	236 041	19.8	235 474	6.5	20.6	35.8	69.0	15.8	220 252	68.0	2.1	78.4	14.0	6.7	43 600	238	
Fulton .....	13 330	23.6	13 142	4.6	23.4	44.3	82.1	3.2	12 536	78.4	2.4	69.6	15.0	12.5	46 200	252	
Lucas .....	184 988	16.0	184 831	6.8	18.2	36.2	68.1	17.2	172 239	66.6	2.2	80.9	12.7	5.9	41 900	236	
Wood .....	37 723	40.6	37 501	5.4	31.2	30.8	69.1	13.2	35 477	70.7	1.9	69.5	19.9	8.8	52 800	253	
WHEELING, WV-OH MSA (see data under WV)																	
YOUNGSTOWN-WARREN, OH MSA†	196 788	16.9	196 306	4.9	18.5	32.0	76.9	10.7	186 711	73.6	2.4	81.2	6.2	11.1	39 500	224	
Mahoning .....	108 583	12.0	108 261	5.3	15.6	34.6	77.1	11.6	102 560	72.8	2.3	84.2	6.2	8.0	37 500	224	
Trumbull .....	88 205	23.7	88 045	4.4	22.0	28.7	76.7	9.5	84 151	74.6	2.5	77.4	6.2	14.8	42 000	225	
OKLAHOMA	1 237 040	31.7	1 228 679	9.0	30.0	20.2	78.6	10.1	1 118 561	70.7	3.7	79.0	16.3	.1	35 600	214	
Metropolitan areas .....	696 802	37.7	695 102	8.3	32.0	15.1	74.8	14.1	637 324	68.1	3.4	80.1	17.9	1.1	41 500	235	
Nonmetropolitan areas .....	540 238	24.6	533 577	9.8	27.3	26.8	83.4	4.8	481 237	74.1	4.1	77.6	14.1	.1	27 300	167	
ENID, OK MSA† (Garfield) .....	25 582	21.9	25 542	6.6	24.8	25.4	82.5	6.9	23 844	73.3	2.4	86.9	12.0	.3	39 800	237	
FORT SMITH, AR-OK MSA (see data under AR)																	
LAWTON, OK MSA† (Comanche) .....	39 954	25.4	39 920	12.0	30.1	11.7	75.9	12.0	35 142	61.5	5.3	80.1	18.8	.1	33 500	223	
OKLAHOMA CITY, OK MSA	352 321	37.8	351 964	8.6	31.0	14.1	74.3	15.6	321 546	67.7	3.3	77.6	21.1	.1	41 400	238	
Canadian .....	20 683	84.9	20 653	9.7	46.4	17.3	85.7	7.5	18 648	80.0	3.1	72.3	26.5	.1	48 600	234	
Cleveland .....	49 544	91.6	49 504	7.5	48.3	7.4	72.2	15.4	45 776	65.4	2.9	68.7	29.6	.1	50 500	254	
Logan .....	10 569	45.2	10 536	10.6	35.5	31.4	82.7	2.1	9 414	79.0	3.7	77.9	17.8	.1	32 800	157	
McClain .....	7 711	48.0	7 704	8.3	36.5	17.8	86.7	2.9	7 066	79.7	3.8	66.5	27.5	.1	34 900	184	
Oklahoma .....	241 813	27.2	241 622	8.7	25.8	13.0	72.1	18.3	220 580	65.5	3.4	80.3	19.1	.2	40 300	241	
Pottawatomie .....	22 001	37.7	21 945	8.6	30.8	28.1	84.8	4.2	20 062	76.2	3.7	76.5	17.0	1	30 600	181	
TULSA, OK MSA .....	267 061	40.9	266 006	7.4	34.2	16.0	74.2	13.8	246 319	68.7	3.0	83.3	14.4	.1	43 900	237	
Creek .....	22 649	38.7	22 564	7.4	33.8	26.0	81.2	3.8	20 899	78.1	4.2	80.9	12.6	.1	30 800	183	
Osage .....	16 309	39.2	15 971	9.9	31.3	30.8	82.1	2.3	14 382	77.6	3.4	85.7	10.2	.2	29 200	148	
Rogers .....	16 954	70.0	16 893	7.4	45.4	15.9	83.1	4.1	15 650	80.3	3.9	76.2	14.9	1	46 500	224	
Tulsa .....	195 449	36.5	195 362	7.0	32.2	13.9	71.3	17.6	181 620	64.8	2.7	84.4	14.8	.1	45 800	245	
Wagoner .....	15 700	89.0	15 216	9.5	51.5	12.5	83.3	2.0	13 768	83.1	4.3	78.9	14.7	.1	44 800	197	
OREGON	1 083 285	45.4	1 071 294	7.4	34.2	20.6	69.3	15.1	991 593	65.1	2.9	24.4	43.8	18.8	59 000	257	
Metropolitan areas .....	714 190	43.4	711 080	5.6	33.4	20.4	69.5	17.9	671 146	63.2	2.5	26.4	43.9	21.1	62 300	266	
Nonmetropolitan areas .....	369 095	49.5	360 214	11.0	35.7	20.9	69.0	9.7	320 447	69.2	3.8	20.4	43.6	14.1	49 900	230	
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	111 084	54.3	110 516	6.3	36.8	10.8	68.2	15.7	103 525	61.6	2.6	12.2	68.1	7.8	62 200	253	
MEDFORD, OR MSA† (Jackson) .....	52 261	55.7	52 032	5.8	38.2	13.9	69.6	11.3	49 011	68.9	3.6	25.7	42.9	8.0	59 600	253	
PORTLAND-VANCOUVER, OR-WA CMSA	526 446	41.7	524 300	5.3	32.6	22.9	70.0	18.8	496 704	63.1	2.3	26.4	43.2	24.6	63 600	270	
Portland, OR PMSA .....	453 640	38.0	451 657	5.2	30.6	24.6	69.1	20.1	427 954	62.4	2.3	29.4	37.6	26.9	64 100	273	
Clackamas .....	90 240	65.3	88 957	4.8	41.6	14.4	77.0	10.6	84 698	74.8	2.2	26.2	43.1	19.2	71 000	290	
Multnomah .....	246 135	18.2	245 970	5.2	18.4	34.9	66.4	24.0	233 135	56.7	2.4	28.9	31.0	36.5	57 900	259	
Washington .....	97 019	85.0	96 576	5.8	49.9	7.3	67.9	21.3	90 930	63.8	1.9	36.6	45.5	12.2	73 100	309	
Yamhill .....	20 246	52.0	20 154	4.8	38.0	25.4	73.9	9.3	19 191	71.5	3.1	15.6	56.3	13.1	54 600	246	
Vancouver, WA PMSA (Clark) .....	72 806	69.6	72 643	5.4	44.9	12.5	75.6	10.7	68 750	67.4	2.3	7.8	77.9	10.7	60 700	246	
SALEM, OR MSA† .....	97 205	52.5	96 875	6.4	40.6	15.3	72.6	13.4	90 656	65.4	2.9	28.5	46.7	15.8	54 200	244	
Marion .....	79 652	53.4	79 478	6.6	40.9	14.7	72.2	13.6	74 246	64.9	3.0	30.7	45.4	16.4	53 900	252	
Polk .....	17 553	48.7	17 397	5.7	39.1	18.1	74.5	12.7	16 410	67.5	2.5	18.8	52.8	13.1	55 600	222	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases  
gas. <sup>2</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied. <sup>1</sup>Includes bottled, tank, and LP



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA Metropolitan statistical area CMSA — Consolidated MSA PMSA Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
COLUMBUS, OH MSA	219.9	236.0	260.9	71.4	18.3	20 829	17 354	9 564	90	7 384	10 131	3 176	8 629	133	26	11.1	8.1
Delaware	10.2	10.8	11.0	74.8	18.6	22 202	19 984	9 455	X	7 366	10 106	2 918	7 928	3	1	6.7	5.1
Fairfield	19.1	19.9	19.6	69.8	11.5	20 728	18 374	9 117	X	7 067	9 696	2 740	7 445	7	1	7.2	5.7
Franklin	143.4	155.1	178.3	73.0	21.2	20 970	17 081	9 902	X	7 590	10 413	3 333	9 056	104	20	12.3	8.9
Licking	24.8	26.5	28.3	68.0	11.2	20 660	17 709	8 859	X	7 010	9 618	2 836	7 705	10	2	8.1	6.3
Madison	7.5	7.6	7.6	60.7	7.4	19 901	17 469	7 772	X	6 318	8 668	2 564	6 966	3	1	9.7	7.5
Pickaway	9.7	10.5	10.5	60.2	8.5	18 826	16 981	7 927	X	6 267	8 598	2 482	6 744	4	1	10.9	9.1
Union	5.2	5.6	5.7	69.0	10.3	19 704	17 458	8 484	X	6 733	9 238	2 921	7 936	2	1	8.4	6.5
DAYTON-SPRINGFIELD, OH MSA	170.7	189.0	216.0	69.4	15.3	20 802	17 849	9 446	108	7 437	10 203	3 470	9 428	95	21	10.4	8.2
Clark	28.4	31.7	36.1	65.3	10.6	19 528	16 842	8 626	X	6 804	9 335	3 078	8 363	17	4	11.6	9.2
Greene	25.5	27.9	31.6	75.7	21.1	22 697	20 306	9 483	X	7 501	10 291	3 412	9 270	10	2	7.9	6.2
Miami	19.5	20.8	21.7	66.9	10.6	20 403	17 861	8 732	X	7 102	9 744	3 174	8 624	7	1	7.5	5.7
Montgomery	97.3	108.6	126.6	69.4	16.0	20 830	17 632	9 765	X	7 641	10 483	3 624	9 846	62	14	11.0	8.8
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LIMA, OH MSA	30.1	32.4	34.8	67.4	9.5	20 219	17 419	8 321	202	6 824	9 363	2 960	8 043	14	3	9.4	7.5
Allen	21.7	23.4	25.0	67.5	10.0	20 368	17 396	8 457	X	6 902	9 470	3 030	8 233	12	2	10.5	8.3
Auglaize	8.4	9.0	9.7	67.3	8.4	19 875	17 469	7 976	X	6 620	9 083	2 759	7 496	3	1	6.5	5.3
MANSFIELD, OH MSA† (Richland)	25.8	27.9	31.4	66.1	10.1	19 943	17 162	8 660	164	6 803	9 334	3 068	8 336	12	3	9.4	7.4
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																	
STEUBENVILLE-WEIRTON, OH-WV MSA†	28.4	31.0	34.8	62.3	8.0	22 099	19 076	8 150	216	7 347	10 080	2 870	7 798	15	3	9.3	7.5
Jefferson, OH	16.0	17.6	19.7	62.3	7.6	21 458	18 173	8 037	X	7 191	9 866	2 809	7 632	9	2	10.2	8.4
Brooke, WV	5.3	5.8	6.6	62.7	9.6	22 182	19 600	7 846	X	7 031	9 647	2 821	7 665	3	1	9.0	6.1
Hancock, WV	7.1	7.6	8.5	62.1	7.6	23 703	20 701	8 631	X	7 935	10 887	3 055	8 300	3	1	7.7	6.5
TOLEDO, OH MSA	102.1	110.9	124.7	68.2	14.4	21 604	17 989	9 379	113	7 483	10 266	3 350	9 103	67	13	11.1	8.2
Fulton	9.9	11.0	11.5	69.1	9.3	20 884	18 648	8 421	X	6 873	9 430	2 871	7 801	3	1	8.1	6.8
Lucas	73.3	80.1	93.3	66.8	14.0	21 519	17 726	9 579	X	7 588	10 411	3 408	9 260	54	11	11.5	9.0
Wood	18.9	19.9	20.0	75.0	18.6	22 327	18 855	8 862	X	7 235	9 926	3 216	8 738	10	1	10.0	5.3
WHEELING, WV-OH MSA (see data under WV)																	
YOUNGSTOWN-WARREN, OH MSA†	91.1	100.4	113.9	66.7	10.5	21 207	18 414	8 574	172	7 225	9 913	3 162	8 590	51	11	9.7	7.8
Mahoning	46.5	50.8	59.5	65.5	10.8	20 531	17 489	8 157	X	6 928	9 505	3 101	8 425	32	7	11.0	8.7
Trumbull	44.6	49.6	54.4	68.2	10.0	22 066	19 536	9 069	X	7 581	10 401	3 241	8 806	19	4	8.1	6.7
OKLAHOMA	593.8	583.2	587.9	66.0	15.1	17 668	14 750	9 092	X	6 854	9 404	2 693	7 317	394	86	13.4	10.3
Metropolitan areas	332.2	329.2	331.2	72.1	17.6	19 774	16 589	10 119	X	7 566	10 380	3 020	8 206	180	38	10.8	8.1
Nonmetropolitan areas	261.5	254.0	256.7	58.2	11.8	15 259	12 264	7 686	X	5 911	8 110	2 277	6 186	214	48	17.0	13.2
ENID, OK MSA† (Garfield)	11.7	11.3	11.5	71.6	16.1	19 692	16 579	10 188	47	7 744	10 625	2 819	7 659	5	1	8.5	6.3
FORT SMITH, AR-OK MSA (see data under AR)																	
LAWTON, OK MSA† (Comanche)	22.2	22.5	22.4	73.3	15.1	15 434	13 789	7 713	247	5 665	7 772	2 531	6 877	15	3	14.6	12.0
OKLAHOMA CITY, OK MSA	163.7	162.0	164.5	73.0	18.8	19 981	16 659	10 328	38	7 636	10 476	3 077	8 361	89	19	10.6	8.0
Canadian	14.2	13.0	10.5	75.5	15.2	22 604	20 753	10 240	X	7 581	10 401	2 634	7 157	4	1	7.4	6.2
Cleveland	28.3	27.0	23.9	78.8	25.7	21 414	18 208	10 092	X	7 372	10 114	2 783	7 561	12	2	9.3	6.0
Logan	4.4	4.2	4.2	61.4	11.7	17 110	14 113	7 812	X	6 125	8 403	2 157	5 861	4	1	14.8	10.5
McClain	4.9	4.8	4.5	57.9	9.7	18 625	15 933	8 048	X	6 153	8 442	2 266	6 157	2	1	11.5	10.0
Oklahoma	100.0	101.5	110.4	73.7	19.2	19 875	16 456	10 838	X	7 985	10 955	3 264	8 868	60	13	10.7	8.1
Pottawatomie	12.0	11.5	11.0	61.8	10.8	16 246	13 397	8 010	X	6 008	8 243	2 366	6 428	3	2	14.2	10.9
TULSA, OK MSA	127.2	125.8	125.6	71.9	17.0	20 532	17 199	10 403	34	7 915	10 859	3 123	8 486	65	14	10.1	7.5
Creek	13.3	13.2	11.7	58.4	8.7	17 497	15 340	8 066	X	6 225	8 541	2 414	6 559	7	2	12.4	9.7
Osage	5.2	5.0	4.9	63.6	10.8	18 357	15 760	8 436	X	6 778	9 299	2 688	7 303	4	1	10.8	9.1
Rogers	10.8	10.3	9.0	64.9	10.4	21 294	18 540	9 034	X	6 953	9 540	2 452	6 662	4	1	8.3	6.5
Tulsa	92.2	92.0	95.5	75.7	19.7	21 125	17 443	11 234	X	8 444	11 585	3 332	9 053	46	9	9.9	7.1
Wagoner	5.7	5.3	4.5	63.3	12.0	19 705	17 465	8 321	X	6 484	8 896	2 255	6 127	5	1	11.0	9.0
OREGON	447.7	466.9	451.6	75.6	17.9	20 027	16 780	8 840	X	7 556	10 367	3 148	8 553	274	54	10.7	7.7
Metropolitan areas	291.4	301.0	294.2	77.4	19.8	20 914	17 366	9 339	X	7 934	10 885	3 298	8 961	173	33	10.1	7.0
Nonmetropolitan areas	156.2	165.9	157.4	71.9	13.8	18 172	15 639	7 824	X	6 790	9 316	2 834	7 700	101	22	11.8	9.0
EUGENE-SPRINGFIELD, OR MSA† (Lane)	43.6	46.4	48.0	77.6	20.4	19 481	16 272	8 463	187	7 302	10 018	3 038	8 254	34	6	12.8	8.5
MEDFORD, OR MSA† (Jackson)	23.6	24.4	23.0	73.9	15.3	17 795	15 465	8 168	214	6 944	9 527	2 876	7 814	16	3	12.0	8.8
PORTLAND-VANCOUVER, OR-WA CMSA	225.4	229.8	220.4	78.3	19.8	21 941	18 357	9 803	74	8 274	11 352	3 456	9 391	114	22	9.0	6.3
Portland, OR PMSA	184.1	188.6	183.2	78.7	20.8	22 031	18 249	9 938	X	8 406	11 534	3 493	9 492	97	18	8.9	6.2
Clackamas	46.0	47.4	45.4	79.4	19.2	23 572	21 177	10 123	X	8 600	11 799	3 405	9 251	14	3	6.0	4.6
Multnomah	82.0	85.4	91.0	76.4	19.8	20 461	16 078	9 632	X	8 129	11 153	3 510	9 537	63	11	11.4	7.6
Washington	44.8	44.6	36.2	85.0	25.9	24 819	21 572	10 878	X	9 192	12 611	3 719	10 105	15	3	6.1	4.3
Yamhill	11.3	11.2	10.6	72.0	15.0	19 533	16 874	7 796	X	6 889	9 452	2 744	7 455	5	1	10.0	7.8
Vancouver, WA PMSA (Clark)	41.3	41.2	37.2	75.8	14.2	21 484	18 959	9 053	X	7 515	10 311	3 191	8 670	17	4	9.1	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	1980 (Dol.)
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
COLUMBUS, OH MSA	14 451	25.1	2 078	11 135	23.9	6.2	11.0	8.8	20.2	18.2	11.7	13 513	11 549	11 445	105	9 282
Delaware	622	24.2	70	299	42.9	3.1	9.6	2.4	17.1	15.4	9.5	580	501	11 048	X	9 251
Fairfield	1 018	22.9	143	480	47.8	1.7	9.3	6.1	11.7	14.2	9.2	958	828	10 679	X	8 771
Franklin	10 491	26.2	1 512	9 026	19.3	7.1	11.5	9.8	22.0	18.3	12.0	9 778	8 314	11 916	X	9 577
Licking	1 305	24.7	189	780	37.1	2.7	9.1	5.2	13.3	20.7	11.9	1 229	1 047	10 557	X	8 625
Madison	289	13.5	53	94	19.9	7.2	15.5	3.3	16.2	34.0	3.8	276	255	8 467	X	7 696
Pickaway	410	18.2	68	246	50.6	1.9	7.8	1.8	7.3	19.6	11.0	390	347	9 555	X	7 961
Union	316	22.7	43	210	57.7	2.5	5.4	1.5	9.2	12.4	11.3	302	258	10 546	X	8 720
DAYTON-SPRINGFIELD, OH MSA	10 662	19.6	1 807	7 992	34.1	5.2	8.4	3.8	19.3	20.1	9.1	10 053	8 912	11 395	110	9 453
Clark	1 513	19.2	305	825	37.2	3.6	10.8	4.9	20.6	13.1	9.8	1 433	1 269	10 231	X	8 448
Greene	1 453	19.8	228	713	12.0	3.2	8.3	2.1	17.5	51.0	6.0	1 371	1 213	11 089	X	9 343
Miami	973	16.5	150	571	51.5	2.7	9.4	3.0	14.1	10.5	8.7	924	835	10 857	X	9 228
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)	6 723	20.2	1 124	5 883	34.7	5.9	8.0	4.0	19.9	18.3	9.4	6 324	5 595	11 854	X	9 778
LIMA, OH MSA	1 629	15.7	265	1 216	46.3	4.8	8.5	2.8	15.0	10.2	12.4	1 545	1 408	10 665	163	9 067
Allen	1 191	15.7	194	969	45.3	5.3	8.1	2.8	16.4	9.5	12.6	1 125	1 029	10 816	X	9 136
Auglaize	438	15.7	71	248	50.1	2.8	10.2	2.8	9.4	13.0	11.7	420	379	10 273	X	8 884
MANSFIELD, OH MSA† (Richland)	1 392	22.6	218	1 089	48.2	3.5	8.8	3.9	13.5	10.4	11.7	1 280	1 136	10 783	153	8 654
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																
STEUBENVILLE-WEIRTON, OH-WV MSA†	1 617	6.2	326	1 143	50.0	2.0	7.2	2.1	13.3	8.1	17.4	1 618	1 522	10 211	186	9 328
Jefferson, OH	883	6.1	189	527	29.3	2.9	9.7	2.8	17.4	9.9	28.0	888	832	9 961	X	9 093
Brooke, WV	288	9.0	53	190	58.4	1.3	5.7	1.4	7.4	10.5	15.4	282	265	9 521	X	8 481
Hancock, WV	446	4.7	84	426	71.8	1.3	4.8	1.5	10.8	4.8	5.1	448	426	11 299	X	10 509
TOLEDO, OH MSA	7 062	19.5	1 200	5 341	35.4	6.3	9.6	3.4	20.1	12.5	12.7	6 686	5 909	11 613	93	9 564
Fulton	402	19.7	63	244	52.2	5.0	8.9	1.8	8.8	12.7	10.6	386	336	10 584	X	8 894
Lucas	5 497	19.9	978	4 457	34.7	6.4	9.5	3.7	21.6	11.2	13.0	5 191	4 586	11 879	X	9 712
Wood	1 163	17.9	159	640	34.0	5.9	10.8	2.1	13.8	21.9	11.5	1 109	987	10 828	X	9 149
WHEELING, WV-OH MSA (see data under WV)																
YOUNGSTOWN-WARREN, OH MSA†	5 589	10.8	1 079	3 850	45.2	4.4	8.9	3.1	17.8	10.2	10.4	5 386	5 043	10 705	155	9 506
Mahoning	2 927	11.3	637	1 757	24.1	6.8	10.9	4.6	26.0	13.1	14.6	2 813	2 630	10 380	X	9 096
Trumbull	2 662	10.3	442	2 093	63.0	2.3	7.2	1.8	10.9	7.8	6.9	2 573	2 414	11 086	X	9 997
OKLAHOMA Metropolitan areas	36 238	32.1	5 197	25 300	16.4	6.4	10.2	5.4	16.4	19.3	25.9	35 752	27 426	10 988	X	9 029
Nonmetropolitan areas	22 981	32.6	2 777	17 734	15.5	7.1	10.2	6.1	18.1	18.6	24.2	22 533	17 327	12 089	X	9 998
	13 258	31.3	2 421	7 565	18.4	4.7	10.1	3.8	12.4	20.9	29.6	13 219	10 099	9 489	X	7 742
ENID, OK MSA† (Garfield)	838	30.3	103	574	10.8	6.9	11.3	4.6	16.2	18.6	31.7	854	643	12 378	47	10 230
FORT SMITH, AR-OK MSA (see data under AR)																
LAWTON, OK MSA† (Comanche)	1 087	38.6	180	851	9.0	2.0	9.0	2.5	9.9	58.2	9.5	1 019	784	8 871	254	7 024
OKLAHOMA CITY, OK MSA	11 894	34.9	1 452	9 304	13.7	7.1	11.0	6.9	17.8	22.1	21.4	11 632	8 817	12 427	45	10 197
Canadian	793	40.6	76	292	16.0	4.8	15.0	5.3	11.2	21.5	26.3	778	564	11 849	X	9 843
Cleveland	1 756	40.3	147	668	8.8	3.4	15.3	4.4	15.8	38.7	13.6	1 714	1 252	11 480	X	9 279
Logan	294	30.2	44	98	7.7	4.5	12.0	3.8	19.5	24.5	28.0	291	226	9 817	X	8 354
McClain	224	36.4	30	62	3.8	3.1	16.4	5.7	12.6	27.2	31.2	217	164	9 508	X	8 061
Oklahoma	8 215	33.7	1 052	7 880	13.9	7.7	10.4	7.2	18.2	20.9	21.6	8 033	6 146	13 181	X	10 790
Pottawatomie	611	31.4	102	304	18.8	3.8	13.3	5.5	17.5	17.2	24.0	599	465	10 116	X	8 390
TULSA, OK MSA	8 927	29.2	991	6 921	19.2	7.8	9.2	5.8	19.8	8.9	29.4	8 812	6 910	12 381	46	10 421
Creek	613	30.1	93	246	21.6	4.1	11.1	3.4	12.4	15.2	32.3	614	472	9 313	X	7 936
Osage	408	26.3	45	171	6.0	2.1	7.2	2.7	6.1	15.8	60.1	417	323	9 579	X	8 139
Rogers	556	32.6	58	182	21.3	5.1	10.3	3.9	10.0	23.8	25.5	542	419	10 395	X	8 916
Tulsa	6 927	28.9	749	6 249	19.5	8.2	9.1	6.0	20.8	7.9	28.6	6 820	5 373	13 543	X	11 322
Wagoner	423	30.7	45	74	10.9	6.6	12.1	3.1	15.0	25.1	27.1	419	324	8 886	X	7 627
OREGON Metropolitan areas	28 659	16.6	4 894	19 734	23.9	7.4	11.2	5.2	18.5	17.9	15.9	27 131	24 580	10 768	X	9 319
Nonmetropolitan areas	20 275	16.5	3 260	14 455	21.7	8.8	11.4	6.1	20.1	16.9	15.0	19 278	17 405	11 347	X	9 854
	8 384	16.9	1 634	5 279	30.0	3.5	10.8	2.7	14.0	20.6	18.4	7 853	7 175	9 583	X	8 234
EUGENE-SPRINGFIELD, OR MSA† (Lane)	2 612	12.4	464	1 714	25.0	5.8	13.0	3.4	19.9	20.2	12.8	2 469	2 323	9 726	218	8 415
MEDFORD, OR MSA† (Jackson)	1 274	17.1	262	775	22.6	5.2	15.4	3.6	19.5	18.7	15.0	1 187	1 089	9 500	231	8 206
PORTLAND-VANCOUVER, OR-WA CMSA	15 999	17.2	2 376	11 543	22.8	9.6	10.8	6.6	19.9	14.8	15.5	15 234	13 652	12 016	61	10 497
Portland, OR PMSA	13 855	16.9	2 053	10 415	21.9	10.3	10.8	6.9	20.5	14.1	15.5	13 199	11 847	12 268	X	10 701
Clackamas	2 951	17.2	356	1 348	25.8	9.7	13.8	2.9	18.7	15.0	14.1	2 810	2 517	11 804	X	10 379
Multnomah	6 997	15.3	1 258	6 820	15.6	10.9	10.2	8.8	22.2	15.3	17.0	6 666	6 067	12 457	X	10 805
Washington	3 350	20.6	339	1 953	38.8	9.4	11.0	3.5	16.6	9.4	11.2	3 191	2 778	12 855	X	11 229
Yamhill	556	15.0	100	295	37.0	3.6	11.1	4.8	15.3	14.4	13.7	531	484	9 752	X	8 708
Vancouver, WA PMSA (Clark)	2 145	18.8	323	1 127	31.3	3.6	10.6	3.6	14.4	21.0	15.4	2 035	1 805	10 610	X	9 327
SALEM, OR MSA†	2 534	18.0	480	1 551	16.3	4.5	11.4	4.9	17.9	30.6	14.4	2 424	2 147	9 949	204	8 570
Marion	2 122	18.5	412	1 394	14.2	4.7	11.4	5.1	18.6	31.7	14.2	2 028	1 791	10 145	X	8 716
Polk	412	15.8	68	157	35.4	2.9	11.0	2.9	11.1	21.0	15.8	396	356	9 046	X	7 904

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other; mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



# Table A. Metropolitan Areas Civilian Labor Force and Employment

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>							
	1984				1983			1980			1982						
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- facturing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)	
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)							Rate <sup>1</sup>
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200		
COLUMBUS, OH MSA .....	661	2.0	49.6	7.5	648	60.3	9.3	621	36.7	5.9	429.5	-4.2	100.5	98.2	43.0	110.4	
Delaware .....	29	2.6	2.0	7.0	28	2.3	8.3	27	1.4	5.3	14.2	-4.6	6.1	2.4	.4	3.9	
Fairfield .....	51	2.3	4.5	8.9	50	5.2	10.4	48	3.1	6.4	20.3	-11.4	10.0	4.2	.8	3.2	
Franklin .....	460	2.1	33.0	7.2	450	40.2	8.9	440	24.0	5.5	343.9	-4.1	63.9	80.8	38.3	94.5	
Licking .....	65	1.0	5.1	7.8	64	6.7	10.5	53	4.3	8.1	29.9	-3.3	10.2	6.7	2.7	5.7	
Madison .....	18	2.6	1.5	8.2	18	1.7	9.5	17	1.2	7.2	4.6	-8.3	1.1	1.3	.2	1.0	
Pickaway .....	23	4.1	2.3	9.8	22	2.2	9.8	23	1.6	7.2	8.7	-5.1	4.5	1.7	.3	1.2	
Union .....	16	-1.1	1.3	7.9	16	2.0	12.5	13	1.0	7.7	7.9	9.8	4.7	1.1	.3	.8	
DAYTON-SPRINGFIELD, OH MSA ...	444	1.4	35.3	7.9	438	46.6	10.6	443	33.3	7.5	300.1	-8.3	98.1	64.1	15.2	80.5	
Clark .....	70	.1	5.6	8.0	70	8.3	11.8	71	5.4	7.5	37.4	-1.6	11.8	8.6	2.2	10.6	
Greene .....	61	1.7	4.1	6.7	60	5.5	9.1	60	3.9	6.4	20.7	-7.9	3.6	6.0	.7	7.8	
Miami .....	43	1.9	4.1	9.4	43	4.9	11.5	43	3.3	7.7	26.9	-11.5	14.0	4.7	1.1	4.6	
Montgomery .....	269	1.5	21.5	8.0	265	27.9	10.5	269	20.7	7.7	215.1	-9.0	68.7	44.8	11.2	57.5	
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																	
LIMA, OH MSA	72	1.2	7.0	9.6	72	9.1	12.7	73	7.6	10.4	48.5	-12.9	17.9	10.5	2.1	10.6	
Allen .....	52	.8	5.0	9.7	52	6.8	13.2	53	5.7	10.6	36.7	-15.3	11.6	8.2	1.6	9.1	
Augsdize .....	20	2.3	1.9	9.4	20	2.3	11.6	20	1.9	9.7	11.8	-4.4	6.2	2.3	.5	1.5	
MANSFIELD, OH MSA† (Richland)	65	3.4	6.4	9.9	63	7.5	12.0	62	5.8	9.3	43.6	-9.7	18.0	8.6	2.2	8.7	
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																	
STEUBENVILLE-WEIRTON, OH-WV MSA†	58	-2.8	7.2	12.4	60	9.3	15.5	68	6.6	9.6	44.0	-16.7	19.5	8.3	NA	NA	
Jefferson, OH .....	33	-4.0	3.8	11.5	34	5.2	15.1	39	3.9	10.2	20.3	-17.9	(4)	5.0	1.1	5.7	
Brooke, WV .....	11	-3.4	1.4	12.7	11	1.9	17.1	13	1.3	9.7	6.5	-8.9	2.8	1.2	(5)	1.4	
Hancock, WV .....	14	.5	2.0	14.1	14	2.2	15.2	17	1.4	8.3	17.2	-17.9	(6)	2.2	.3	(7)	
TOLEDO, OH MSA .....	291	.7	26.2	9.0	289	33.1	11.4	287	29.0	10.1	203.2	-7.3	61.0	44.5	9.6	54.7	
Fulton .....	18	.3	1.7	9.4	18	2.2	12.2	18	1.9	10.6	11.0	-5.7	5.6	2.0	.4	1.3	
Lucas .....	223	.8	20.7	9.3	221	25.7	11.7	220	22.7	10.3	166.5	-6.9	47.0	35.5	8.4	48.2	
Wood .....	51	.5	3.8	7.5	51	5.1	10.2	49	4.4	9.0	25.7	-10.7	8.3	7.1	.9	5.2	
WHEELING, WV-OH MSA (see data under WV)																	
YOUNGSTOWN-WARREN, OH MSA†	218	-3.3	26.2	12.0	226	37.5	16.6	239	28.4	11.9	158.9	-11.6	55.6	36.2	8.4	37.5	
Mahoning .....	119	-3.4	14.6	12.3	123	20.7	16.9	130	15.1	11.6	83.6	-7.8	19.4	21.0	5.9	24.0	
Trumbull .....	100	-3.3	11.6	11.7	103	16.8	16.3	109	13.4	12.2	75.3	-15.5	36.2	15.2	2.5	13.5	
OKLAHOMA Metropolitan areas .....	1 548	-3	109.0	7.0	1 552	140.0	9.0	1 370	66.0	4.8	998.8	10.7	202.0	216.5	61.0	204.7	
Nonmetropolitan areas .....	942	.3	59.1	6.3	939	75.3	8.0	821	35.8	4.4	682.2	10.4	130.1	145.8	45.9	154.3	
ENID, OK MSA† (Garfield)	606	-1.1	49.9	8.2	613	64.7	10.5	549	30.2	5.5	316.6	11.5	72.0	70.7	15.1	50.4	
FORT SMITH, AR-OK MSA (see data under AR)	31	-2.7	1.9	6.1	32	2.5	7.8	28	1.0	3.4	25.1	16.8	2.5	5.5	1.3	5.1	
LAWTON, OK MSA† (Comanche) ....	41	1.9	2.4	5.8	40	2.6	6.6	34	2.0	6.0	19.4	8.1	2.8	7.3	1.3	3.8	
OKLAHOMA CITY, OK MSA	494	1.3	25.5	5.6	488	34.0	7.0	426	17.8	4.2	347.5	11.7	54.1	81.0	26.2	78.8	
Canadian .....	34	1.1	1.5	4.6	33	2.1	6.1	29	1.6	5.6	10.4	12.6	1.8	3.2	.8	1.8	
Cleveland .....	78	1.9	3.9	5.0	77	4.5	5.9	66	2.3	3.5	26.5	24.1	3.4	10.0	1.6	5.3	
Logan .....	15	-1	.8	5.4	15	1.2	8.1	9	.4	4.4	3.9	6.6	.6	1.1	.2	.9	
McClain .....	12	.8	6	5.0	12	.8	6.9	10	.4	3.9	2.4	19.1	.4	1.0	.2	.3	
Oklahoma .....	324	1.2	18.6	5.7	320	23.0	7.2	284	11.7	4.1	290.5	11.0	45.5	61.2	22.7	67.4	
Pottawatomie .....	32	1.5	2.1	6.5	31	2.4	7.7	28	1.4	5.1	13.8	3.8	2.4	4.6	.7	3.1	
TULSA, OK MSA .....	359	-1.2	26.0	7.3	363	34.6	9.5	321	13.9	4.3	287.2	8.5	69.8	51.1	16.9	66.0	
Creek .....	33	-1.9	2.5	7.6	34	3.6	10.6	29	1.4	4.7	12.3	15.9	3.8	2.6	.4	2.0	
Osage .....	21	-4	1.2	5.5	21	1.5	7.1	19	.6	3.0	5.1	-3.0	1.6	1.0	.4	.8	
Rogers .....	26	-1.0	2.0	7.8	26	2.6	9.9	23	1.1	5.0	7.9	11.2	3.5	1.8	.4	.8	
Tulsa .....	256	-1.2	19.0	7.4	259	25.3	9.8	230	9.9	4.3	258.1	7.9	59.8	44.8	15.6	61.7	
Wagoner .....	23	-3	1.3	5.7	23	1.6	7.2	20	.9	4.4	3.8	62.2	1.1	.9	.1	.7	
OREGON .....	1 336	-4	125.0	9.4	1 341	145.0	10.8	1 298	108.0	8.3	764.0	-9.6	182.5	182.7	57.4	186.6	
Metropolitan areas .....	933	Z	78.4	8.4	934	95.5	10.2	894	65.4	7.3	575.3	-8.9	125.9	132.5	48.1	145.7	
Nonmetropolitan areas .....	403	-1.1	46.6	11.6	407	49.5	12.2	404	42.6	10.5	188.7	-11.5	56.6	50.2	9.3	40.9	
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	130	-3	12.4	9.6	131	14.9	11.4	135	12.8	9.5	69.0	-15.1	16.1	18.9	4.0	17.7	
MEDFORD, OR MSA† (Jackson)	64	.9	6.5	10.0	64	7.7	12.0	63	6.8	10.7	30.2	-11.3	5.4	9.5	1.8	7.9	
PORTLAND-VANCOUVER, OR-WA CMSA	707	1	57.4	8.1	707	71.1	10.1	665	42.6	6.4	457.3	-7.7	106.4	98.3	39.4	112.4	
Portland, OR PMSA .....	615	-1	48.4	7.9	615	60.1	9.8	572	36.0	6.3	418.1	-7.9	94.3	88.4	37.3	103.5	
Clackamas .....	135	Z	9.7	7.2	135	12.2	9.1	125	6.9	5.5	53.9	-5.6	14.2	15.1	2.5	12.1	
Multnomah .....	310	-2	26.3	8.5	310	32.6	10.5	294	20.6	7.0	262.8	-11.1	43.8	51.1	28.1	71.7	
Washington .....	139	Z	9.5	6.8	139	12.0	8.6	125	6.0	4.8	88.6	.9	31.5	19.4	5.8	16.9	
Yamhill .....	31	.5	2.9	9.3	31	3.3	10.7	28	2.4	8.6	12.8	-7.2	4.7	2.7	.8	2.8	
Vancouver, WA PMSA (Clark) .....	92	1.3	9.0	9.7	91	11.0	12.0	93	6.6	7.1	39.2	-5.6	12.2	9.9	2.2	9.0	
SALEM, OR MSA† .....	124	Z	11.0	8.9	124	12.8	10.3	123	9.8	8.0	58.0	-7.0	10.1	15.6	5.1	16.6	
Marion .....	102	-1	9.2	9.1	102	10.7	10.5	101	8.2	8.2	51.2	-6.7	7.4	14.3	4.8	15.3	
Polk .....	22	.5	1.8	8.2	22	2.0	9.1	22	1.6	7.1	6.8	-8.6	2.7	1.4	.2	1.3	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>5,000-9,999 employees. <sup>5</sup>250-499 employees. <sup>6</sup>10,000-24,999 employees. <sup>7</sup>2,500-4,999 employees.

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ployee (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per capita <sup>5</sup> (Dol.)	Direct pay- ments for individuals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
COLUMBUS, OH MSA	6 822	15 884	448	6 204	14 467	395.7	3 779	2 954	1 496	335	428	1 505	39 638	313	60.1
Delaware	201	14 153	15	184	230	5.6	73	1 275	52	5	8	7	1 395	251	1.9
Fairfield	300	14 757	23	286	193	4.3	142	1 485	107	2	7	25	3 056	320	4.0
Franklin	5 504	16 004	358	5 023	10 815	297.7	3 132	3 504	1 068	306	328	1 423	28 166	319	44.5
Licking	476	15 909	31	427	2 976	82.5	277	2 233	152	19	77	27	3 462	279	5.0
Madison	51	11 269	5	52	85	2.0	49	1 425	38	2	11	7	954	279	1.2
Pickaway	144	16 645	9	130	100	2.1	63	1 476	48	1	3	9	1 445	336	1.9
Union	145	18 441	7	102	68	1.5	42	1 371	31	1	2	7	1 160	382	1.6
DAYTON-SPRINGFIELD, OH MSA	4 890	16 297	327	4 685	26 431	651.7	3 229	3 472	1 356	597	959	309	29 919	319	46.1
Clark	524	13 997	38	513	622	16.2	343	2 328	237	45	20	41	4 328	291	6.1
Greene	252	12 199	22	250	224	5.9	1 022	7 890	167	195	633	26	3 777	288	5.8
Miami	393	14 621	30	388	211	5.2	157	1 753	118	21	7	10	2 692	298	3.8
Montgomery	3 721	17 300	236	3 535	25 374	624.5	1 707	3 028	834	337	298	233	19 122	337	30.3
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)	746	15 374	56	768	596	15.3	377	2 475	263	65	20	25	5 062	331	6.8
LIMA, OH MSA	579	15 780	43	602	493	13.0	295	2 702	210	44	17	22	3 463	314	4.7
Auglaize	167	14 112	12	166	103	2.4	82	1 904	53	21	3	3	1 599	372	2.1
MANSFIELD, OH MSA† (Richland)	690	15 840	48	669	679	18.2	267	2 072	168	35	23	41	4 071	313	5.7
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)	804	18 252	53	877	451	10.9	306	1 944	249	2	14	41	4 531	281	6.2
STEUBENVILLE-WEIRTON, OH-WV MSA†	320	15 753	25	352	304	7.4	182	2 076	152	1	9	19	2 636	292	3.6
Jefferson, OH	105	16 212	7	96	61	1.3	55	1 820	38	2	2	15	787	256	1.0
Brooke, WV	378	21 979	21	428	86	2.2	174	1 748	59	2	2	8	1 108	276	1.6
Hancock, WV	378	21 979	21	428	86	2.2	174	1 748	59	2	2	8	1 108	276	1.6
TOLEDO, OH MSA	3 557	17 503	219	3 311	2 424	65.6	1 093	1 790	813	54	83	138	18 039	293	28.7
Fulton	169	15 267	12	148	131	3.4	70	1 817	48	6	11	4	1 231	325	1.5
Lucas	2 984	17 920	179	2 763	2 071	57.3	894	1 926	665	46	63	117	13 698	292	22.7
Wood	405	15 760	29	400	222	5.0	130	1 199	101	2	9	17	3 110	285	4.4
WHEELING, WV-OH MSA (see data under WV)	2 598	16 351	180	2 755	1 909	50.4	960	1 853	756	19	61	121	14 799	282	21.2
YOUNGSTOWN-WARREN, OH MSA†	1 206	14 415	91	1 236	1 071	29.3	599	2 130	456	10	36	94	7 622	268	11.3
Mahoning	1 392	18 503	89	1 519	838	21.1	361	1 523	300	9	25	26	7 177	298	9.9
Trumbull	1 392	18 503	89	1 519	838	21.1	361	1 523	300	9	25	26	7 177	298	9.9
OKLAHOMA	16 580	16 600	902	12 269	49 012	1 173.7	8 441	2 559	4 398	718	1 827	1 221	109 233	338	138.2
Metropolitan areas	11 812	17 313	618	8 690	38 718	951.9	5 098	2 675	2 218	543	1 506	742	58 382	317	76.7
Nonmetropolitan areas	4 769	15 063	284	3 578	10 294	221.9	3 343	2 402	2 180	176	321	478	50 851	366	61.5
ENID, OK MSA† (Garfield)	359	14 301	21	282	422	8.7	184	2 806	88	37	38	12	2 138	317	2.9
FORT SMITH, AR-OK MSA (see data under AR)	234	12 025	18	183	5 000	87.5	680	5 696	1 155	98	410	16	4 743	392	6.3
LAWTON, OK MSA† (Comanche)	6 045	17 395	311	4 150	28 756	736.6	3 009	3 126	1 176	271	909	584	29 333	318	38.3
OKLAHOMA CITY, OK MSA	146	14 041	9	106	584	15.6	223	3 243	98	3	32	77	1 774	278	2.1
Canadian	326	12 282	21	228	439	11.6	223	1 439	132	8	23	33	4 933	337	6.4
Cleveland	40	10 285	4	35	76	1.6	57	1 863	41	5	2	7	911	316	1.1
Logan	29	11 786	2	18	11	1.2	40	1 648	26	2	2	11	827	375	1.0
McClain	5 339	18 383	262	3 625	27 360	701.0	2 320	3 727	783	250	842	439	18 635	309	25.0
Oklahoma	165	11 965	13	137	239	5.5	146	2 375	95	5	7	17	2 253	384	2.8
Pottawatomie	165	11 965	13	137	239	5.5	146	2 375	95	5	7	17	2 253	384	2.8
TULSA, OK MSA	5 143	17 911	265	4 048	4 388	115.8	1 164	1 604	754	136	145	119	21 151	302	28.1
Creek	165	13 389	11	131	121	2.8	93	1 330	72	7	4	9	1 827	286	2.3
Osage	75	14 826	5	64	171	3.6	83	1 982	51	1	16	13	1 160	280	1.3
Rogers	118	15 026	7	95	342	6.9	62	1 140	45	1	9	6	1 674	329	2.1
Tulsa	4 735	18 342	239	3 735	3 658	100.4	871	1 708	550	119	114	82	15 726	315	21.6
Wagoner	50	13 336	2	24	96	2.1	56	1 111	36	7	3	9	764	167	9
OREGON	11 794	15 437	845	11 444	29 652	731.8	6 520	2 438	3 913	423	814	1 268	89 046	334	145.7
Metropolitan areas	9 139	15 885	632	8 771	19 449	499.9	4 324	2 410	2 544	276	565	913	57 513	321	98.9
Nonmetropolitan areas	2 655	14 071	213	2 674	10 203	231.9	2 196	2 496	1 369	147	249	354	31 533	361	46.8
EUGENE-SPRINGFIELD, OR MSA† (Lane)	984	14 268	81	1 031	2 271	54.0	519	1 950	354	27	60	75	9 542	350	16.1
MEDFORD, OR MSA† (Jackson)	425	14 068	34	424	1 780	38.6	278	2 039	205	12	41	19	4 109	304	6.4
PORTLAND-VANCOUVER, OR-WA CMSA	7 564	16 541	496	7 117	16 435	440.3	2 971	2 216	1 839	236	491	387	41 864	314	74.2
Portland, OR PMSA	6 961	16 649	454	6 558	13 843	368.9	2 608	2 295	1 601	220	415	354	36 519	323	64.9
Clackamas	830	15 412	57	771	894	19.9	404	1 598	291	15	43	52	7 216	289	11.9
Multnomah	4 471	17 015	295	4 383	12 221	329.8	1 726	3 072	1 002	117	348	252	20 394	360	38.1
Washington	1 475	16 647	88	1 231	598	16.4	352	1 331	225	70	19	35	6 983	269	12.0
Yamhill	184	14 360	14	173	130	2.8	127	2 197	82	18	5	14	1 926	338	2.8
Vancouver, WA PMSA (Clark)	604	15 389	42	559	2 592	71.5	363	1 777	238	15	76	33	5 345	267	9.3
SALEM, OR MSA†	769	13 253	62	757	1 555	38.5	919	3 601	384	16	49	466	7 343	288	11.4
Marion	673	13 154	55	661	1 455	35.9	779	3 710	328	15	45	388	6 403	306	10.0
Polk	95	13 995	7	96	100	2.6	140	3 098	56	1	4	78	940	205	1.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian. <sup>3</sup>Fiscal year data. <sup>4</sup>Includes other obligations. <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Total (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection		
					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231
COLUMBUS, OH MSA .....	1 329.9	513.4	79.2	511.7	371.5	293	1 319.4	55.8	1 042	41.1	5.8	6.3	4.6	9.8	1 429.4	1 128
Delaware .....	41.1	14.2	95.5	17.3	14.2	256	37.8	48.0	679	52.3	4.8	4.6	7.6	8.5	21.8	392
Fairfield .....	79.4	27.4	91.7	27.2	22.9	240	82.5	67.4	863	48.4	19.6	2.7	6.0	6.1	26.6	278
Franklin .....	1 005.3	381.6	76.5	394.6	274.9	311	1 001.1	52.0	1 133	38.2	3.9	7.1	3.7	11.0	1 315.4	1 488
Licking .....	105.2	52.2	80.4	39.0	29.6	238	102.0	66.4	823	55.1	3.5	3.3	8.0	5.8	35.2	284
Madison .....	28.4	12.3	95.0	11.0	9.8	286	28.0	61.8	819	56.9	3.2	4.8	8.8	6.3	13.5	395
Pickaway .....	38.8	16.5	83.0	12.9	11.4	265	37.1	102.4	861	46.1	15.4	2.9	8.2	5.5	8.4	196
Union .....	31.8	9.3	94.6	9.7	8.7	287	31.0	89.3	1 021	36.0	30.4	8.0	6.1	3.8	8.5	281
DAYTON-SPRINGFIELD, OH MSA ...	1 049.1	426.8	77.8	425.0	293.3	313	1 047.8	51.3	1 118	44.5	4.7	5.2	4.7	7.8	578.8	617
Clark .....	139.0	66.4	84.1	53.9	38.5	259	132.4	38.4	891	47.1	7.0	7.6	3.7	8.3	62.1	418
Greene .....	125.8	57.9	77.4	40.6	33.0	252	122.2	44.3	933	48.5	4.6	5.5	4.8	7.8	58.1	443
Miami .....	84.2	33.8	89.0	31.9	25.0	278	85.7	67.2	950	48.4	2.3	2.2	7.2	6.4	61.9	686
Montgomery .....	700.1	268.8	74.9	298.6	196.7	347	707.4	53.5	1 246	42.9	4.6	5.1	4.6	7.9	396.8	599
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)																
LIMA, OH MSA .....	147.5	58.4	82.6	51.8	40.2	262	139.5	31.1	911	49.0	8.6	3.8	6.3	7.2	81.0	529
Allen .....	102.1	42.3	83.5	39.2	30.3	275	95.3	17.9	864	54.6	1.6	3.6	5.7	8.0	67.9	616
Auglaize .....	45.4	16.0	80.1	12.6	9.8	229	44.2	73.0	1 030	36.9	23.6	4.1	7.5	5.5	13.1	306
MANSFIELD, OH MSA† (Richland)	118.6	52.5	88.3	46.4	36.1	277	118.0	43.2	907	52.7	5.7	4.5	5.8	6.6	50.2	386
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)																
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	145.1	53.7	84.7	58.2	46.1	286	137.5	67.3	853	50.6	2.9	2.4	6.0	6.4	216.9	1 346
Jefferson, OH .....	84.3	31.0	80.8	37.7	31.6	350	80.4	53.4	890	50.3	4.4	3.9	7.3	5.9	41.5	459
Brooke, WV .....	21.4	10.2	94.9	5.7	4.8	156	19.8	97.6	643	62.6	1.8	1	2.4	4.9	48.3	1 570
Hancock, WV .....	39.5	12.5	86.2	14.8	9.7	243	37.4	88.7	931	44.8	3	5	5.1	8.4	127.1	3 169
TOLEDO, OH MSA .....	700.3	279.6	68.6	274.5	185.9	302	704.2	50.2	1 144	37.3	3.7	6.6	5.4	8.5	542.0	880
Fulton .....	38.3	13.9	95.0	16.0	12.9	340	35.5	42.7	936	54.7	1.8	4.6	10.4	4.3	17.8	469
Lucas .....	564.7	232.6	63.9	217.4	142.8	304	569.6	51.3	1 215	34.3	3.9	7.1	5.0	9.1	476.6	1 017
Wood .....	97.4	33.2	90.0	41.0	30.3	278	99.1	47.1	909	48.0	3.6	4.7	5.8	6.3	47.6	436
WHEELING, WV-OH MSA (see data under WV)																
YOUNGSTOWN-WARREN, OH MSA† .....	453.7	204.1	86.1	170.1	129.3	246	435.4	37.2	829	52.4	4.2	8.6	5.0	7.0	177.5	338
Mahoning .....	254.8	119.3	84.8	94.7	68.0	239	237.9	33.0	837	49.1	3.1	11.0	4.8	6.9	88.0	310
Trumbull .....	198.9	84.8	88.0	75.4	61.3	255	197.5	42.6	821	56.3	5.5	5.7	5.1	7.1	89.5	372
OKLAHOMA	3 317.4	1 323.6	85.2	974.2	549.7	170	3 172.0	106.0	982	43.7	10.6	1	6.9	6.5	4 080.7	1 263
Metropolitan areas .....	1 926.7	668.6	82.1	650.3	347.4	189	1 830.6	99.7	994	42.2	8.2	2	5.8	8.0	3 016.3	1 637
Nonmetropolitan areas .....	1 390.6	655.1	88.3	324.0	202.4	146	1 341.4	115.2	966	45.9	13.8	1	8.5	4.5	1 064.4	767
ENID, OK MSA† (Garfield)	56.9	23.1	95.9	22.3	11.7	174	50.0	77.1	742	54.4	9	2	12.4	9.9	18.6	276
FORT SMITH, AR-OK MSA (see data under AR)																
LAWTON, OK MSA† (Comanche) ....	131.9	50.4	80.5	21.1	11.4	94	130.1	108.1	1 076	35.8	30.8	2	6.8	6.4	109.3	904
OKLAHOMA CITY, OK MSA .....	1 012.9	336.4	79.9	326.2	172.7	187	953.4	106.5	1 034	39.7	9.7	2	5.2	8.1	1 821.0	1 975
Canadian .....	57.0	26.6	93.0	20.6	14.8	232	58.3	150.5	914	58.6	3.0	1	6.0	5.1	72.5	1 138
Cleveland .....	165.2	48.9	92.5	41.4	24.2	165	166.4	203.6	1 138	38.7	24.7	2	2.6	5.8	313.8	2 145
Logan .....	22.8	9.7	88.7	5.4	3.3	114	20.3	102.7	704	41.2	19.2	2	9.6	5.5	19.1	662
McClain .....	21.0	11.4	97.0	5.4	3.8	173	19.1	107.1	867	66.4	4	2	7.0	4.4	6.0	271
Oklahoma .....	675.6	210.9	74.3	241.2	119.7	199	620.6	82.1	1 030	37.3	4.3	3	5.7	9.6	1 336.6	2 219
Pottawatomie .....	71.3	28.9	78.4	12.1	6.9	117	68.8	191.5	1 172	39.2	28.0	1	4.8	4.5	73.1	1 246
TULSA, OK MSA .....	703.8	242.5	83.2	277.8	149.9	214	678.0	92.0	967	45.0	2.4	1	5.8	8.1	1 063.1	1 517
Creek .....	47.5	26.6	93.3	12.4	8.4	131	55.0	137.1	859	53.0	3	2	6.0	3.9	50.6	790
Osage .....	27.1	14.6	93.8	5.9	4.6	111	25.6	82.3	620	51.8	6.6	1	16.3	4.8	19.4	469
Rogers .....	47.3	18.4	93.8	14.9	11.7	230	47.1	150.3	925	54.3	13.3	2	5.6	2.8	38.0	747
Tulsa .....	564.5	172.3	78.8	240.7	122.6	246	533.4	83.9	1 069	42.5	1.5	2	5.2	9.3	927.0	1 858
Wagoner .....	17.5	10.6	96.5	3.9	2.6	57	16.9	136.4	370	62.5	4	2	8.2	4.9	28.1	617
OREGON	3 451.1	1 314.6	77.6	1 379.4	1 248.2	468	3 385.9	72.9	1 269	50.5	4.4	6	7.2	8.0	2 550.3	956
Metropolitan areas .....	2 279.4	802.1	76.6	992.7	880.2	491	2 242.9	73.2	1 250	49.8	2.7	6	6.4	9.2	1 886.1	1 051
Nonmetropolitan areas .....	1 171.7	512.5	79.1	386.7	368.0	421	1 143.0	72.2	1 308	51.9	7.8	6	8.5	5.9	664.2	760
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	361.0	156.8	73.0	132.9	122.1	448	377.1	72.1	1 384	47.5	2.3	3	9.4	7.4	392.8	1 441
MEDFORD, OR MSA† (Jackson)	148.9	67.8	71.0	53.6	49.0	363	140.0	72.8	1 036	52.3	5.7	6	5.4	11.3	64.3	476
PORTLAND-VANCOUVER, OR-WA CMSA .....	1 717.8	585.5	81.0	744.1	638.7	480	1 688.3	80.0	1 268	48.9	2.3	7	5.9	9.4	1 514.9	1 138
Portland, OR PMSA .....	1 519.2	475.9	78.4	698.0	606.6	536	1 470.3	76.8	1 300	48.9	2.5	8	6.0	9.5	1 308.7	1 157
Clackamas .....	271.5	97.3	87.6	135.4	131.3	527	269.9	88.6	1 082	64.3	1.5	5	5.5	8.0	186.2	747
Multnomah .....	897.4	272.8	72.0	382.1	304.4	538	845.2	66.2	1 494	42.1	2.6	1.2	3.8	10.3	826.6	1 461
Washington .....	286.7	81.2	86.8	156.2	147.9	571	290.4	101.2	1 120	52.4	1.5	2	13.2	9.4	256.4	989
Yamhill .....	63.6	24.7	84.3	24.3	23.0	404	64.9	81.6	1 139	57.1	9.8	2	3.8	5.3	39.6	695
Vancouver, WA PMSA (Clark) .....	198.7	109.6	92.5	46.0	32.1	160	217.9	105.4	1 089	49.5	1.2	4	5.5	8.4	206.2	1 030
SALEM, OR MSA† .....	250.3	101.5	77.4	108.1	102.5	402	255.5	57.0	1 002	57.0	3.2	2	5.5	8.6	120.3	472
Marion .....	218.8	85.1	77.9	96.8	91.7	439	223.6	55.7	1 070	57.4	3.2	2	5.5	8.7	103.4	494
Polk .....	31.5	16.5	75.0	11.4	10.8	235	32.0	67.2	696	53.8	2.6	2	5.7	8.0	16.9	368

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982

Table A. Metropolitan Areas  
Manufactures

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
	232	233	234	235	236	237	238	239	240	241	242	243	244
COLUMBUS, OH MSA .....	1 484	12.8	100.6	-9.3	2 180.3	59.3	113.6	1 131.8	19 086	5 063.3	50 331	9 827.6	D
Delaware .....	74	12.2	5.1	15.9	109.6	2.9	5.4	49.1	16 931	237.4	46 549	591.2	13.5
Fairfield .....	116	20.7	9.7	-17.1	191.5	6.2	12.1	107.5	17 339	349.1	35 990	649.9	22.9
Franklin .....	1 071	10.8	65.8	-11.2	1 437.8	36.6	70.1	703.7	19 227	3 247.1	49 348	6 019.8	135.1
Licking .....	131	13.0	10.1	-4.7	233.2	6.9	13.2	147.1	21 319	548.6	54 317	1 099.3	48.2
Madison .....	25	12.0	1.2	-20.0	15.7	9	1.8	11.2	12 444	54.8	45 667	107.9	2.3
Pickaway .....	30	30.0	4.6	-	101.4	3.4	6.5	66.7	19 618	298.2	64 826	622.5	24.9
Union .....	37	32.4	4.1	2.5	91.1	2.4	4.5	46.5	19 375	328.1	80 024	737.0	D
DAYTON-SPRINGFIELD, OH MSA ...	1 533	10.2	96.1	-19.8	2 238.8	58.9	114.1	1 237.5	21 010	3 878.0	40 354	8 569.0	262.0
Clark .....	220	8.6	11.2	-26.8	231.5	8.1	14.9	151.3	18 679	436.3	38 955	1 142.6	18.4
Greene .....	111	9.0	3.7	-7.5	68.1	2.6	5.0	45.5	17 500	136.2	36 811	313.6	12.9
Miami .....	187	16.0	13.0	-13.3	244.1	8.2	15.7	134.5	16 402	446.4	34 338	988.2	25.0
Montgomery .....	1 015	9.7	68.2	-20.2	1 695.1	40.0	78.5	906.2	22 655	2 859.1	41 922	6 124.6	205.7
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LIMA, OH MSA .....	223	19.3	20.0	-14.5	445.7	14.2	28.0	290.8	20 479	1 323.1	66 155	4 673.3	184.8
Allen .....	152	19.7	14.0	-16.7	337.0	9.9	19.5	222.5	22 475	1 120.2	80 014	4 107.3	172.6
Auglaize .....	71	18.3	6.0	-9.1	108.7	4.3	8.5	68.3	15 884	202.9	33 817	566.0	12.2
MANSFIELD, OH MSA† (Richland) ...	203	14.3	17.6	-15.8	367.3	12.6	23.2	242.8	19 270	732.6	41 625	1 459.8	37.3
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)													
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	107	19.6	18.9	D	516.3	13.5	24.9	366.1	27 119	821.1	43 444	2 685.8	108.4
Jefferson, OH .....	50	8.0	D	D	D	D	D	D	D	D	D	D	D
Brooke, WV .....	28	35.7	D	D	D	D	D	D	D	D	D	D	D
Hancock, WV .....	29	24.1	10.8	-29.9	315.3	7.4	13.8	217.5	29 392	391.9	36 287	1 334.2	6.2
TOLEDO, OH MSA .....	990	11.2	60.4	-24.8	1 507.7	37.6	74.0	828.5	22 035	3 227.3	53 432	9 993.2	274.0
Fulton .....	106	12.3	5.3	-23.2	92.7	4.2	8.1	65.2	15 524	212.9	40 170	572.1	10.9
Lucas .....	724	10.8	46.4	-22.5	1 229.6	27.0	53.5	634.9	23 515	2 600.8	56 052	7 838.5	250.4
Wood .....	160	12.5	8.7	-35.6	185.4	6.4	12.4	128.4	20 063	413.6	47 540	882.6	12.7
WHEELING, WV-OH MSA (see data under WV)													
YOUNGSTOWN-WARREN, OH MSA† .....	596	11.4	51.8	-34.8	1 319.6	36.9	69.1	904.7	24 518	2 135.6	41 228	5 972.1	165.1
Mahoning .....	351	9.4	17.6	-47.0	384.4	12.5	22.0	245.5	19 640	559.8	31 807	1 553.0	49.0
Trumbull .....	245	14.3	34.2	-26.1	935.2	24.4	47.1	659.2	27 016	1 575.8	46 076	4 419.2	116.0
OKLAHOMA	4 169	9.3	197.4	20.1	4 023.3	121.4	234.4	2 073.5	17 080	8 161.8	41 347	23 146.1	841.4
Metropolitan areas .....	2 756	9.0	127.5	D	2 640.8	76.8	150.3	1 391.1	18 113	5 438.1	42 652	13 596.1	D
Nonmetropolitan areas .....	1 413	9.8	69.9	D	1 382.5	44.6	84.1	682.4	15 300	2 723.7	38 966	9 550.0	D
ENID, OK MSA† (Garfield) .....	71	12.7	2.3	-23.3	48.7	1.5	3.3	30.8	20 533	142.0	61 739	1 039.2	13.0
FORT SMITH, AR-OK MSA (see data under AR)													
LAWTON, OK MSA† (Comanche) ....	52	7.7	2.7	D	51.6	2.0	4.0	35.1	17 550	216.6	80 222	362.7	D
OKLAHOMA CITY, OK MSA .....	1 159	8.6	54.5	24.1	1 062.3	33.7	66.0	571.0	16 944	2 446.6	44 692	5 649.2	209.0
Canadian .....	44	2.3	1.8	38.5	30.3	9	1.6	14.3	15 889	72.2	40 111	129.2	11.7
Cleveland .....	101	6.9	3.8	153.3	58.6	2.0	3.9	25.6	12 800	334.0	87 895	462.8	25.9
Logan .....	17	11.8	6	-25.0	7.5	5	9	4.8	9 600	12.9	21 500	28.3	8
McClain .....	15	6.7	3	50.0	4.3	2	4	2.6	13 000	7.5	25 000	16.7	1
Oklahoma .....	928	8.8	45.7	19.9	922.0	28.5	56.1	500.2	17 551	1 928.9	42 208	4 797.8	156.8
Pottawatomie .....	54	13.0	2.3	15.0	39.6	1.6	3.1	23.5	14 688	91.1	39 609	214.4	13.7
TULSA, OK MSA .....	1 443	9.4	67.2	19.6	1 467.5	39.0	75.8	746.1	19 131	2 596.0	38 631	6 462.5	280.7
Creek .....	95	9.5	3.6	24.1	65.9	2.7	5.2	46.1	17 074	138.1	38 361	270.1	12.5
Osage .....	33	12.1	1.5	66.7	32.1	8	1.4	10.7	13 375	83.6	55 733	127.9	6.3
Rogers .....	79	12.7	3.4	100.0	67.9	2.4	5.0	42.3	17 625	181.5	53 382	398.9	38.8
Tulsa .....	1 201	9.1	57.7	15.2	1 284.7	32.6	63.3	639.2	19 607	2 153.1	37 315	5 573.6	220.5
Wagoner .....	35	8.6	1.0	66.7	16.9	5	9	7.8	15 600	39.7	39 700	92.0	2.6
OREGON	5 659	6.5	185.1	-8.5	3 783.2	129.6	237.9	2 333.7	18 007	7 973.0	43 074	17 897.3	659.0
Metropolitan areas .....	3 718	6.2	128.1	-5.3	2 642.4	84.4	153.5	1 470.3	17 421	5 801.6	45 290	11 899.6	418.6
Nonmetropolitan areas .....	1 941	7.2	57.0	-15.1	1 140.8	45.2	84.4	863.4	19 102	2 171.4	38 095	5 997.7	240.4
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	632	6.2	16.8	-17.6	338.8	13.1	23.9	247.7	18 908	637.7	37 958	1 848.1	58.6
MEDFORD, OR MSA† (Jackson) .....	261	5.0	5.7	-27.8	110.1	4.6	8.6	82.1	17 848	220.0	38 596	661.6	15.7
PORTLAND-VANCOUVER, OR-WA CMSA .....	2 671	6.9	106.1	2.0	2 259.0	66.5	121.9	1 177.8	17 711	5 159.2	48 626	9 929.2	371.5
Portland, OR PMSA .....	2 401	6.6	93.0	1.3	1 991.6	56.8	104.3	1 001.1	17 625	4 472.9	48 096	8 261.0	309.5
Clackamas .....	483	6.4	14.3	11.7	302.8	9.7	17.9	175.6	18 103	729.0	50 979	1 411.6	37.8
Multnomah .....	1 272	6.1	42.5	-17.2	945.9	26.2	48.2	514.5	19 637	1 729.3	40 689	3 795.5	133.8
Washington .....	499	7.8	31.5	36.4	649.7	17.3	31.4	247.5	14 306	1 770.6	56 210	2 512.7	113.8
Yamhill .....	147	6.8	4.7	2.2	93.2	3.6	6.8	63.5	17 639	244.0	51 915	541.2	24.1
Vancouver, WA PMSA (Clark) .....	270	10.0	13.1	7.4	267.4	9.7	17.6	176.7	18 216	686.3	52 389	1 668.2	62.0
SALEM, OR MSA† .....	424	5.0	12.6	-17.1	202.0	9.9	16.7	139.4	14 081	471.0	37 381	1 128.9	34.8
Marion .....	333	4.5	9.6	-20.0	147.3	7.5	12.7	101.8	13 573	384.0	40 000	833.7	19.2
Polk .....	91	6.6	3.0	-6.3	54.6	2.4	4.0	37.6	15 667	87.0	29 000	295.2	15.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll		Percent operated by unin- corporated businesses	Sales			
	Total	Merchant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers						Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982								
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
COLUMBUS, OH MSA .....	2 116	1 587	11 000	60.7	D	D	30 949	600.8	8 948	50.2	5 960.5	34.6	4 706	666.1
Delaware .....	66	53	118	28.3	92	96.7	416	6.1	371	64.7	171.8	49.8	3 090	463.0
Fairfield .....	82	73	129	7.6	62	-14.6	482	7.6	647	61.7	319.1	39.9	3 337	493.2
Franklin .....	1 708	1 243	10 081	62.1	4 587	66.7	27 470	544.5	6 323	45.3	4 693.1	34.6	5 310	742.2
Licking .....	123	101	331	100.0	208	71.3	1 277	18.7	882	60.8	448.5	26.1	3 617	508.5
Madison .....	40	35	119	46.9	D	D	310	4.8	237	65.8	106.7	41.5	3 122	450.1
Pickaway .....	55	46	80	3.0	D	D	354	5.4	309	61.2	139.7	34.2	3 245	452.1
Union .....	42	36	141	56.7	D	D	640	13.7	179	62.6	81.6	31.4	2 689	456.1
DAYTON-SPRINGFIELD, OH MSA ...	1 326	1 011	5 337	36.4	2 701	58.9	16 286	300.2	6 552	49.9	4 178.7	27.4	4 457	637.8
Clark .....	139	121	308	6.5	D	D	1 701	27.0	978	56.3	573.6	17.8	3 861	586.5
Greene .....	86	72	457	118.9	D	D	897	16.6	820	55.4	462.9	40.1	3 535	564.6
Miami .....	115	96	221	3.3	139	-7.9	886	13.8	712	59.3	365.0	39.4	4 045	512.6
Montgomery .....	986	722	4 350	36.0	1 913	67.9	12 802	242.7	4 042	45.6	2 777.2	26.2	4 892	687.1
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LIMA, OH MSA .....	277	243	981	28.2	777	28.5	3 155	54.3	1 365	57.8	718.1	29.1	4 688	526.0
Allen .....	205	180	825	27.8	654	27.8	2 581	45.9	988	55.6	559.6	27.3	5 077	566.3
Auglaize .....	72	63	156	30.8	123	32.4	574	8.4	377	63.7	158.5	36.2	3 691	420.4
MANSFIELD, OH MSA† (Richland) ...	205	169	378	31.5	234	14.2	1 907	32.9	1 019	58.5	601.6	19.7	4 627	590.4
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)														
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	122	114	188	-15.3	163	D	973	15.4	1 198	59.9	558.5	16.3	3 465	466.2
Jefferson, OH .....	89	83	143	-19.2	D	D	746	12.1	725	59.7	347.8	13.5	3 852	479.7
Brooke, WV .....	16	15	21	-7.0	D	D	127	1.9	190	61.6	75.5	17.9	2 452	397.3
Hancock, WV .....	17	16	24	7.8	D	D	100	1.4	283	59.4	135.2	22.9	3 372	477.9
TOLEDO, OH MSA .....	1 022	808	4 480	6.6	D	D	13 183	256.4	4 541	49.3	3 054.0	34.7	4 959	672.5
Fulton .....	63	57	326	33.1	D	D	817	14.1	328	69.8	149.5	26.9	3 945	455.8
Lucas .....	797	616	3 688	4.1	2 224	-4.4	10 680	209.4	3 391	46.0	2 412.0	33.8	5 145	711.3
Wood .....	162	135	465	12.8	321	-8.2	1 686	32.9	822	54.6	492.6	41.7	4 516	599.2
WHEELING, WV-OH MSA (see data under WV)														
YOUNGSTOWN-WARREN, OH MSA† .....	632	549	2 300	20.0	1 474	38.4	8 557	154.0	3 977	52.5	2 240.7	25.5	4 269	563.4
Mahoning .....	418	362	1 490	13.7	944	28.0	5 488	98.3	2 216	53.6	1 246.0	29.2	4 384	562.3
Trumbull .....	214	187	809	33.6	530	61.8	3 069	55.7	1 761	51.2	994.7	21.1	4 134	564.8
OKLAHOMA .....	6 167	5 176	28 090	109.3	18 535	141.4	71 405	1 306.4	28 472	63.2	16 070.6	74.1	4 974	564.4
Metropolitan areas .....	3 992	3 238	23 283	111.6	D	D	53 666	1 048.2	15 535	55.6	10 563.3	77.8	5 733	680.0
Nonmetropolitan areas .....	2 175	1 938	4 807	98.9	D	D	17 739	258.2	12 937	72.2	5 507.4	67.6	3 966	425.7
ENID, OK MSA† (Garfield) .....	179	157	1 216	67.8	1 149	104.1	2 318	42.2	682	60.4	382.5	64.8	5 675	560.8
FORT SMITH, AR-OK MSA (see data under AR)														
LAWTON, OK MSA† (Comanche) .....	106	99	209	60.7	196	76.5	1 321	18.1	845	64.7	498.2	70.0	4 120	589.6
OKLAHOMA CITY, OK MSA .....	2 046	1 653	10 911	88.1	6 047	D	29 162	564.0	7 861	52.4	5 795.9	86.6	6 287	737.3
Canadian .....	74	68	173	158.8	D	D	511	8.8	424	63.7	313.8	89.6	4 923	740.2
Cleveland .....	127	108	290	171.1	237	166.4	1 108	19.7	1 010	50.2	803.3	172.1	5 493	795.3
Logan .....	24	24	226	387.3	226	D	288	2.7	198	71.2	82.2	78.4	2 849	415.0
McClain .....	21	20	28	99.3	D	D	116	1.8	163	76.1	84.8	94.3	3 847	520.3
Oklahoma .....	1 739	1 377	10 032	82.5	5 305	140.1	26 316	518.7	5 530	49.6	4 235.4	75.9	7 031	765.9
Pottawatomie .....	61	56	162	137.5	D	D	825	12.4	536	63.2	276.3	86.8	4 711	515.5
TULSA, OK MSA .....	1 642	1 314	10 916	152.7	7 258	D	20 762	422.8	5 913	56.9	3 801.9	68.5	5 425	643.0
Creek .....	64	61	122	131.2	112	164.5	557	8.6	475	67.6	223.1	87.4	3 487	469.7
Osage .....	37	31	49	-8.4	42	-13.6	173	2.8	219	72.6	71.7	37.7	1 732	327.4
Rogers .....	47	42	84	57.2	D	D	269	4.2	345	71.9	156.3	70.3	3 074	453.2
Tulsa .....	1 466	1 153	10 560	155.0	6 932	177.8	19 448	403.2	4 681	53.2	3 286.5	67.7	6 586	702.1
Wagoner .....	28	27	101	461.4	D	D	315	4.1	193	76.7	64.3	93.8	1 409	333.1
OREGON .....	5 180	4 221	26 905	48.8	18 897	65.5	58 393	1 106.9	26 200	64.2	12 634.0	35.2	4 735	482.2
Metropolitan areas .....	3 967	3 145	24 447	51.4	17 085	70.2	48 463	963.4	16 530	61.3	8 994.1	38.2	5 014	544.1
Nonmetropolitan areas .....	1 213	1 076	2 457	26.8	1 812	31.8	9 930	143.5	9 670	69.3	3 639.9	28.2	4 164	376.4
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	464	392	1 315	21.8	838	22.3	4 735	80.8	2 667	65.2	1 238.0	21.2	4 543	464.2
MEDFORD, OR MSA† (Jackson) .....	231	203	329	1.5	263	-3.1	1 704	28.9	1 363	69.0	661.1	34.2	4 895	485.0
PORTLAND-VANCOUVER, OR-WA CMSA .....	3 148	2 423	22 113	53.6	15 148	75.1	39 704	813.2	11 673	59.2	6 746.2	44.7	5 066	577.9
Portland, OR PMSA .....	2 950	2 266	21 570	53.6	14 858	75.6	38 339	789.5	10 278	58.9	6 060.3	43.9	5 357	589.6
Clackamas .....	399	309	2 113	75.0	1 504	52.9	4 886	96.4	2 021	64.9	971.0	50.6	3 894	480.5
Multnomah .....	1 897	1 485	15 435	55.0	11 540	78.4	26 479	546.1	5 500	56.2	3 334.5	34.2	5 893	606.3
Washington .....	591	417	3 903	38.6	1 709	79.4	6 513	140.3	2 215	57.6	1 545.2	65.1	5 960	697.6
Yamhill .....	63	55	119	86.6	104	84.4	461	6.8	542	70.1	209.7	44.7	3 680	386.8
Vancouver, WA PMSA (Clark) .....	198	157	543	54.6	291	55.9	1 365	23.7	1 395	61.1	685.9	52.0	3 427	491.7
SALEM, OR MSA† .....	322	284	1 234	76.2	1 127	81.3	3 685	64.2	2 222	62.9	1 034.8	31.8	4 059	465.7
Marion .....	280	246	1 161	85.9	1 074	87.6	3 372	59.1	1 877	60.2	945.9	34.4	4 526	503.9
Polk .....	42	38	73	-4.0	53	8.5	313	5.1	345	77.4	88.9	9.4	1 935	257.7

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12. <sup>3</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drink- ing places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
COLUMBUS, OH MSA .....	85.3	718.6	6 382	285	133	66	780	373	659	506	397	1 896	246
Delaware .....	2.1	17.1	218	17	5	1	19	19	33	14	■	57	7
Fairfield .....	4.3	35.2	435	24	13	4	50	30	44	30	30	131	15
Franklin .....	67.9	580.1	4 623	175	84	47	569	233	468	380	298	1 405	184
Licking .....	6.8	52.3	617	35	17	7	74	47	60	47	32	178	20
Madison .....	1.4	10.4	153	10	■	2	22	15	18	10	7	41	■
Pickaway .....	1.8	14.2	210	14	■	3	32	18	24	12	16	54	7
Union .....	1.1	9.3	126	10	5	2	14	11	12	13	5	30	4
DAYTON-SPRINGFIELD, OH MSA ...	59.7	483.1	4 787	210	109	53	543	288	466	449	284	1 352	174
Clark .....	8.2	65.9	682	35	16	10	73	41	69	58	43	182	29
Greene .....	5.9	47.2	568	32	16	■	66	43	65	39	29	142	20
Miami .....	4.7	37.0	474	23	15	7	53	43	48	44	26	112	18
Montgomery .....	40.9	333.0	3 063	120	62	30	351	161	284	308	186	916	107
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LIMA, OH MSA .....	10.3	81.3	984	49	29	13	109	74	102	96	65	247	31
Allen .....	8.0	65.1	718	33	23	11	80	44	70	74	45	185	23
Auglaize .....	2.3	16.2	266	16	■	2	29	30	32	22	20	62	■
MANSFIELD, OH MSA† (Richland)	8.5	69.9	749	37	21	12	83	53	72	76	52	210	18
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)													
STEUBENVILLE-WEIRTON, OH-WV MSA†	8.2	63.9	869	39	20	11	135	64	95	68	52	239	39
Jefferson, OH .....	4.9	38.9	532	25	11	6	78	39	54	46	36	140	21
Brooke, WV .....	1.2	8.3	129	■	■	2	22	10	19	10	7	37	■
Hancock, WV .....	2.1	16.6	208	11	4	3	35	15	22	12	9	62	12
TOLEDO, OH MSA .....	42.3	364.3	3 441	145	83	42	395	209	306	326	247	990	145
Fulton .....	1.9	14.7	236	18	11	1	23	24	23	15	28	51	■
Lucas .....	33.8	296.2	2 621	97	49	30	310	146	218	252	171	800	112
Wood .....	6.6	53.5	584	30	23	11	62	39	65	59	48	139	25
WHEELING, WV-OH MSA (see data under WV)													
YOUNGSTOWN-WARREN, OH MSA†	35.2	265.0	2 904	122	65	37	411	208	273	246	182	789	115
Mahoning .....	19.5	142.9	1 604	59	37	20	225	114	155	130	101	440	66
Trumbull .....	15.7	122.0	1 300	63	28	17	186	94	118	116	81	349	49
OKLAHOMA .....	205.8	1 747.8	19 035	1 039	543	146	2 674	1 641	1 589	2 025	1 360	4 256	756
Metropolitan areas .....	136.6	1 208.1	10 703	513	239	83	1 357	851	814	1 203	822	2 627	383
Nonmetropolitan areas .....	69.3	539.7	8 332	526	304	63	1 317	790	775	822	538	1 629	373
ENID, OK MSA† (Garfield) .....	5.3	45.1	459	21	■	3	62	35	38	60	38	105	16
FORT SMITH, AR-OK MSA (see data under AR)													
LAWTON, OK MSA† (Comanche) ....	7.0	57.9	611	24	13	7	97	48	38	63	44	143	15
OKLAHOMA CITY, OK MSA .....	75.4	658.6	5 504	267	122	41	613	419	437	650	414	1 396	206
Canadian .....	3.2	31.2	249	15	7	2	32	27	26	18	16	58	10
Cleveland .....	9.8	82.0	711	32	17	5	75	49	51	103	56	176	27
Logan .....	1.1	8.2	130	■	4	1	17	18	20	10	■	■	■
McClain .....	.9	7.7	112	4	5	1	19	13	14	■	5	25	■
Oklahoma .....	56.2	498.9	3 932	182	76	28	432	286	292	477	310	998	138
Pottawatomie .....	4.2	30.6	370	26	13	4	38	26	34	36	24	111	19
TULSA, OK MSA .....	48.0	440.1	3 998	193	90	31	552	337	290	425	322	952	139
Creek .....	2.6	21.2	303	16	10	2	54	39	31	25	17	60	16
Osage .....	■	7.0	140	11	4	-	21	21	18	13	3	31	8
Rogers .....	1.8	15.9	208	17	4	1	42	18	14	19	13	44	5
Tulsa .....	41.9	389.6	3 222	140	69	26	407	244	220	361	282	787	104
Wagoner .....	.9	6.3	125	9	3	2	28	15	7	7	7	30	6
OREGON .....	174.9	1 518.2	17 139	941	369	102	2 370	1 221	1 492	1 354	1 253	4 581	465
Metropolitan areas .....	125.0	1 107.5	10 763	531	218	79	1 499	720	894	876	862	2 905	264
Nonmetropolitan areas .....	50.0	410.7	6 376	410	151	23	871	501	598	478	391	1 676	201
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	19.0	149.3	1 758	79	30	10	312	129	139	130	138	427	42
MEDFORD, OR MSA† (Jackson) ....	9.7	87.3	860	58	24	4	113	59	76	65	67	222	22
PORTLAND-VANCOUVER, OR-WA													
CMSA .....	91.2	832.4	7 602	336	143	62	1 060	489	621	639	602	2 128	182
Portland, OR PMSA .....	81.4	748.0	6 715	290	130	54	897	426	547	573	549	1 876	159
Clackamas .....	13.0	112.1	1 192	71	24	7	214	86	95	105	■	278	32
Multnomah .....	47.1	434.8	3 767	125	70	33	440	217	312	289	299	1 178	■
Washington .....	18.7	177.8	1 417	74	30	14	190	93	112	149	144	333	31
Yamhill .....	2.6	23.4	339	20	6	-	53	30	28	30	21	87	16
Vancouver, WA PMSA (Clark) .....	9.8	84.4	887	46	13	■	163	63	74	66	53	252	23
SALEM, OR MSA† .....	14.9	122.9	1 430	104	34	11	177	106	132	108	108	380	41
Marion .....	13.6	113.0	1 240	83	28	11	156	92	109	■	95	330	32
Polk .....	1.3	9.8	190	21	6	-	21	14	23	10	13	50	■

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
COLUMBUS, OH MSA .....	5 870	216.2	730	706.9	1 296	1 106	672.3	245.9	266.4	638	173.2	6 734	66.0	919.1
Delaware .....	166	7.2	D	D	42	38	30.4	4.4	2.2	16	5.8	202	1.6	25.1
Fairfield .....	311	12.7	D	20.7	89	55	40.9	13.9	11.1	32	9.7	377	2.3	23.5
Franklin .....	4 636	152.5	661	616.1	974	884	474.7	199.7	227.5	519	132.0	5 373	57.2	817.9
Licking .....	440	23.5	46	42.5	110	71	65.9	20.1	19.5	45	13.8	453	3.3	37.6
Madison .....	102	3.2	D	D	27	22	23.1	1.0	1.6	9	4.1	107	.5	4.7
Pickaway .....	135	14.0	8	D	35	22	26.4	3.8	3.2	12	5.2	127	.7	7.1
Union .....	80	3.2	10	D	22	14	10.9	2.9	1.3	5	2.6	95	.4	3.3
DAYTON-SPRINGFIELD, OH MSA ...	4 120	140.9	574	D	957	720	467.4	176.1	177.2	427	119.0	4 611	43.2	595.1
Clark .....	563	19.9	96	D	139	93	70.2	21.3	15.8	52	17.7	621	4.9	53.2
Greene .....	454	11.6	33	30.0	118	130	65.2	12.5	7.8	38	10.2	455	4.4	58.8
Miami .....	355	11.4	36	31.3	87	66	39.8	16.8	9.5	26	10.3	370	2.2	25.3
Montgomery .....	2 747	97.9	409	365.9	613	432	292.1	125.5	144.2	311	80.8	3 165	31.7	457.8
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LIMA, OH MSA .....	703	28.8	119	D	151	114	107.2	26.6	21.9	67	21.9	708	4.9	60.3
Allen .....	550	23.1	108	88.2	111	89	77.6	22.1	16.0	52	16.8	542	3.8	50.5
Auglaize .....	153	5.7	10	D	40	25	29.6	4.5	5.9	15	5.1	166	1.1	9.8
MANSFIELD, OH MSA† (Richland)	593	26.9	106	86.1	122	109	77.4	24.7	16.4	52	16.1	580	4.6	54.6
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)														
STEUBENVILLE-WEIRTON, OH-WV MSA† .....	545	27.5	71	65.5	161	87	60.1	22.0	18.5	47	21.8	554	3.9	44.1
Jefferson, OH .....	339	D	52	D	89	63	32.2	15.0	11.9	25	11.8	343	2.4	27.5
Brooke, WV .....	73	D	D	D	23	8	13.8	2.3	3.5	9	3.8	80	.4	5.1
Hancock, WV .....	133	D	D	12.6	49	15	14.0	4.6	3.1	13	6.2	131	1.1	11.4
TOLEDO, OH MSA .....	3 011	85.4	481	391.5	678	510	372.4	118.2	119.2	322	116.9	3 249	29.3	402.4
Fulton .....	146	9.3	D	D	36	38	17.7	2.2	8.2	11	5.8	150	.7	6.7
Lucas .....	2 382	65.1	410	330.4	530	404	258.7	100.5	89.3	265	91.3	2 708	24.8	358.6
Wood .....	484	11.1	62	D	112	67	95.9	15.4	21.7	48	19.7	391	3.8	37.1
WHEELING, WV-OH MSA (see data under WV)														
YOUNGSTOWN-WARREN, OH MSA† .....	2 201	80.2	349	317.0	516	340	270.6	94.4	85.5	206	74.9	2 487	17.5	234.2
Mahoning .....	1 222	35.7	187	174.0	294	185	164.9	50.7	54.0	108	42.3	1 460	10.7	148.0
Trumbull .....	979	44.4	163	143.0	223	155	105.7	43.8	31.5	99	32.5	1 027	6.8	86.2
OKLAHOMA .....	15 527	920.4	1 800	D	3 684	3 649	1 110.4	938.4	693.0	1 394	336.8	16 659	132.9	1 794.4
Metropolitan areas .....	10 328	590.1	D	D	2 242	2 514	665.2	D	521.0	1 012	198.2	11 215	98.3	1 417.6
Nonmetropolitan areas .....	5 199	330.3	D	D	1 442	1 136	445.3	D	172.0	382	138.5	5 444	34.7	376.7
ENID, OK MSA† (Garfield) .....	372	22.3	34	D	83	87	24.9	29.5	20.9	36	14.2	390	2.6	35.9
FORT SMITH, AR-OK MSA (see data under AR)														
LAWTON, OK MSA† (Comanche) ....	486	21.8	79	D	118	112	17.0	25.6	25.2	47	7.6	448	2.8	33.9
OKLAHOMA CITY, OK MSA .....	5 681	344.3	677	489.6	1 159	1 428	343.3	367.6	282.8	574	106.2	5 901	51.7	743.9
Canadian .....	305	16.1	D	D	67	121	19.6	9.2	7.8	21	3.5	232	1.7	23.4
Cleveland .....	789	34.2	D	D	141	274	44.4	56.2	24.0	71	13.4	655	4.3	54.7
Logan .....	79	3.0	D	D	26	22	5.8	2.7	.6	6	2.5	76	.7	7.0
McClain .....	82	4.3	D	D	26	22	6.1	2.6	1.3	6	1.7	61	.2	2.2
Oklahoma .....	4 160	262.2	512	D	823	945	252.4	284.9	239.6	437	78.4	4 627	42.7	634.6
Pottawatomie .....	266	24.6	33	D	76	44	14.8	11.9	9.4	34	6.7	250	2.0	21.9
TULSA, OK MSA .....	3 712	197.2	417	337.0	854	871	267.7	241.3	189.8	352	69.1	4 396	40.6	599.9
Creek .....	212	7.5	D	D	78	51	15.6	6.2	6.0	14	4.4	210	1.1	10.3
Osage .....	50	5.4	D	-	24	14	7.1	4.6	.7	4	2.9	81	.5	4.2
Rogers .....	149	12.6	D	D	46	33	16.0	5.2	2.3	12	1.6	165	.7	7.2
Tulsa .....	3 224	167.9	366	D	681	769	225.4	223.5	177.4	317	59.2	3 844	37.9	575.0
Wagoner .....	61	3.9	D	D	25	4	3.5	1.8	3.6	5	1.1	96	.4	3.3
OREGON .....	12 283	549.2	1 780	D	2 660	2 217	1 066.7	588.1	493.0	1 323	372.3	16 280	112.3	1 429.8
Metropolitan areas .....	8 779	337.8	1 509	D	1 741	1 563	735.8	432.5	387.6	949	193.9	11 644	85.8	1 139.4
Nonmetropolitan areas .....	3 503	211.4	271	D	919	654	370.9	155.6	105.4	374	178.4	4 636	26.5	290.4
EUGENE-SPRINGFIELD, OR MSA† (Lane) .....	1 202	56.1	173	D	272	228	100.0	54.0	57.7	126	36.1	1 718	10.9	143.5
MEDFORD, OR MSA† (Jackson) .....	644	28.0	93	D	126	123	52.8	27.0	24.9	56	15.5	791	4.8	59.6
PORTLAND-VANCOUVER, OR-WA CMSA .....	6 596	232.1	1 182	D	1 310	1 125	543.5	329.0	286.0	742	137.6	8 554	67.6	910.7
Portland, OR PMSA .....	5 927	201.5	1 071	907.7	1 131	1 029	490.3	301.8	262.7	661	109.4	7 680	61.4	836.7
Clackamas .....	946	43.9	160	D	285	143	82.4	28.8	29.9	85	19.3	1 075	6.8	75.0
Multnomah .....	3 261	83.4	622	D	528	502	278.4	179.3	161.3	404	48.0	4 871	43.2	611.7
Washington .....	1 519	62.9	280	D	261	329	113.2	87.0	65.7	154	29.7	1 473	10.0	135.9
Yamhill .....	201	11.2	D	-	58	55	16.3	6.7	5.7	17	12.3	261	1.4	14.2
Vancouver, WA PMSA (Clark) .....	669	30.6	111	D	179	96	53.2	27.2	23.3	81	28.2	874	6.2	73.9
SALEM, OR MSA† .....	1 006	52.1	172	D	212	182	92.7	49.7	42.4	106	32.9	1 455	8.6	99.6
Marion .....	922	44.5	169	D	174	175	82.6	48.5	40.6	95	30.3	1 315	8.0	93.3
Polk .....	84	7.7	3	-	38	6	10.1	1.2	1.8	11	2.6	140	.6	6.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

Table A. Metropolitan Areas  
Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.						Bank deposits, <sup>6</sup> June 1983			Savings and loan associations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>		
	Receipts						Total  (Mil. dol.)	Percent change, 1982- 1983	Time <sup>9</sup>  (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)	
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals							Legal services
286	287	288	289	290	291	292	293	294	295	296	297	298	
COLUMBUS, OH MSA	2 439.2	30	D	178.5	D	562.3	164.7	5 984.5	12.9	4 119.5	44.2	548 620	R—67.1
Delaware	52.8	X	□	2.6	2.7	14.1	1.9	161.4	6.1	125.1	1.1	24 989	R—76.2
Fairfield	62.2	X	4.5	5.7	6.4	25.7	3.0	273.1	5.7	219.6	1.8	41 033	R—75.2
Franklin	2 183.9	X	106.0	156.4	74.7	465.9	151.0	4 670.6	14.1	3 073.5	37.4	390 474	R—64.1
Licking	94.4	X	4.6	11.1	□	35.5	4.5	507.0	14.5	406.3	2.1	51 976	R—72.3
Madison	13.8	X	□	.3	.3	7.2	1.1	92.2	1.4	72.4	.6	11 987	R—74.9
Pickaway	21.4	X	8	1.0	8	10.2	1.7	188.6	5.9	154.4	1.1	16 160	R—73.9
Union	10.8	X	□	1.4	8	3.7	1.3	91.5	8.5	68.1	.2	12 001	R—77.8
DAYTON-SPRINGFIELD, OH MSA	1 419.9	51	61.3	105.7	59.0	415.6	80.3	3 195.4	12.3	2 255.5	35.0	378 172	R—61.7
Clark	131.6	X	D	10.8	6.5	51.7	7.5	506.7	8.6	404.6	4.2	57 744	R—62.1
Greene	140.8	X	4.0	7.7	7.5	36.1	5.1	290.7	15.3	217.8	4.3	51 711	R—66.3
Miami	62.5	X	D	6.2	2.4	24.4	5.2	309.5	8.4	236.5	1.9	36 315	R—72.4
Montgomery	1 085.0	X	47.2	80.9	42.7	303.4	62.5	2 088.4	13.5	1 396.6	24.6	232 402	R—59.0
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LIMA, OH MSA	153.7	208	7.5	13.1	D	61.1	6.8	734.7	7.5	604.5	5.0	64 911	R—74.4
Allen	121.0	X	D	8.8	D	49.8	5.2	482.0	5.7	384.9	4.5	45 911	R—73.0
Auglaize	32.7	X	□	4.3	1.9	11.3	1.6	252.8	11.1	219.6	.5	19 000	R—77.7
MANSFIELD, OH MSA† (Richland)	143.2	221	5.7	11.5	D	49.5	6.4	553.4	8.0	443.1	4.0	51 836	R—68.1
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)													
STEUBENVILLE-WEIRTON, OH-WV MSA†	113.1	245	3.5	6.0	17.4	46.2	7.7	800.3	5.0	674.4	1.5	67 899	D—56.2
Jefferson, OH	69.4	X	D	3.8	5.4	28.8	4.3	505.8	4.7	434.8	.8	40 277	D—56.7
Brooke, WV	12.5	X	□	.9	D	5.1	.7	76.5	8.1	62.1	.4	11 498	D—57.7
Hancock, WV	31.3	X	D	1.4	D	12.4	2.7	218.0	4.5	177.5	.3	16 124	D—54.0
TOLEDO, OH MSA	984.0	61	35.0	93.1	47.9	311.8	62.8	2 782.3	7.3	2 258.7	22.2	261 238	R—54.1
Fulton	22.0	X	.7	4.9	1.3	6.2	2.0	237.3	4.5	204.0	.6	15 730	R—72.5
Lucas	851.6	X	19.5	80.6	42.3	281.5	56.1	2 064.9	8.3	1 655.4	19.7	199 554	R—50.3
Wood	110.3	X	14.7	7.6	4.4	24.1	4.7	480.1	4.4	399.3	1.9	45 954	R—64.7
WHEELING, WV-OH MSA (see data under WV)													
YOUNGSTOWN-WARREN, OH MSA†	604.3	88	15.8	81.1	36.9	253.9	30.5	2 208.6	10.1	1 813.1	9.5	234 697	D—56.8
Mahoning	364.0	X	7.2	28.2	21.2	156.3	21.6	1 260.8	10.5	1 021.4	5.4	131 438	D—58.2
Trumbull	240.3	X	8.6	52.9	15.7	97.6	8.9	947.8	9.5	791.7	4.0	103 259	D—55.1
OKLAHOMA													
Metropolitan areas	5 097.1	X	303.2	367.1	202.5	1 251.2	393.6	24 808.7	5.8	16 499.7	84.9	1 255 676	R—68.6
Nonmetropolitan areas	3 899.4	X	D	294.2	D	878.6	323.2	15 569.9	5.4	9 708.1	59.7	718 383	R—71.8
	1 197.7	X	D	72.9	D	372.6	70.4	9 238.9	6.3	6 791.7	25.3	537 293	R—64.4
ENID, OK MSA† (Garfield)	101.3	259	5.1	8.3	5.9	34.4	7.0	540.3	8.6	385.6	2.5	25 534	R—76.9
FORT SMITH, AR-OK MSA (see data under AR)													
LAWTON, OK MSA† (Comanche)	93.8	266	6.6	9.9	6.4	26.6	6.0	360.6	7.6	221.1	3.4	30 394	R—70.3
OKLAHOMA CITY, OK MSA	1 987.0	35	D	150.0	70.4	475.3	196.2	9 234.7	7.8	5 560.3	31.1	353 197	R—72.0
Canadian	97.5	X	D	5.8	4.0	9.1	3.3	363.2	10.5	243.6	1.7	26 320	R—79.5
Cleveland	151.5	X	6.8	10.0	7.6	46.7	9.2	773.6	19.4	513.1	5.0	59 705	R—71.7
Logan	18.1	X	D	.9	8	7.5	.8	119.5	3.8	84.6	.5	11 978	R—69.8
McClain	7.3	X	D	.8	.3	2.9	D	157.8	16.2	122.1	.4	8 672	R—69.8
Oklahoma	1 656.2	X	103.7	129.9	54.6	386.3	178.2	7 385.8	6.6	4 264.8	22.1	223 261	R—71.7
Pottawatomie	56.4	X	D	2.7	3.1	22.7	D	434.9	5.7	332.0	1.5	23 261	R—69.4
TULSA, OK MSA	1 704.8	39	76.7	125.4	97.9	335.5	113.2	5 338.8	1.1	3 473.6	22.4	297 958	R—71.6
Creek	29.8	X	D	2.0	4.4	10.8	3.0	261.8	9.4	185.7	1.0	22 628	R—66.3
Osage	13.0	X	.6	1.0	D	4.8	1.0	110.5	5.0	70.7	.7	16 257	R—62.0
Rogers	23.8	X	1.9	3.4	1.2	9.0	1.8	191.8	6.5	134.0	.6	22 288	R—72.4
Tulsa	1 628.0	X	72.7	118.3	70.5	305.9	106.9	4 699.8	.4	3 028.5	19.6	218 872	R—72.9
Wagoner	10.1	X	D	.7	.7	5.0	.4	74.9	1.1	54.8	.5	17 913	R—70.0
OREGON													
Metropolitan areas	3 898.5	X	291.4	327.8	202.5	1 222.7	332.5	11 810.3	6.2	8 681.2	105.5	1 226 527	R—55.9
Nonmetropolitan areas	3 054.0	X	182.8	258.5	140.6	922.1	279.4	8 045.2	6.0	5 792.6	78.9	827 811	R—54.0
	844.6	X	108.7	69.3	61.9	300.6	53.1	3 765.1	6.7	2 888.6	26.6	398 716	R—59.9
EUGENE-SPRINGFIELD, OR MSA† (Lane)	373.9	125	24.1	37.3	15.9	123.4	32.1	934.5	9.1	684.2	12.2	125 852	D—50.9
MEDFORD, OR MSA† (Jackson)	155.6	206	16.1	9.1	10.3	66.1	10.1	499.0	7.6	354.7	4.8	61 359	R—61.8
PORTLAND-VANCOUVER, OR-WA CMSA	2 460.0	29	151.2	218.2	114.7	701.6	228.1	5 936.1	4.8	4 139.4	57.4	604 916	R—53.1
Portland, OR PMSA	2 251.2	X	137.0	190.3	100.7	620.7	214.9	5 376.8	5.1	3 755.7	51.1	527 959	R—53.1
Clackamas	201.6	X	10.9	18.1	11.1	84.2	8.3	779.4	12.4	574.6	7.3	116 173	R—59.1
Multnomah	1 640.5	X	106.0	144.1	71.3	390.6	193.2	3 483.6	1.2	2 310.3	34.7	265 539	D—54.3
Washington	367.9	X	18.7	25.5	15.2	126.3	10.8	903.0	15.4	702.5	7.6	120 896	R—62.8
Yamhill	41.2	X	1.3	2.6	3.0	19.6	2.6	210.8	7.3	168.3	1.7	25 351	R—62.3
Vancouver, WA PMSA (Clark)	208.9	X	14.2	27.9	14.0	81.0	13.2	559.4	1.5	383.7	6.3	76 957	R—52.9
SALEM, OR MSA†	273.3	152	5.5	21.7	13.7	112.0	22.4	1 234.9	6.7	998.0	10.9	112 641	R—59.7
Marion	254.2	X	D	19.8	11.9	104.4	21.0	1 131.9	6.9	916.8	9.1	91 209	R—59.8
Polk	19.1	X	□	1.9	1.8	7.5	1.4	103.0	4.0	81.2	1.8	21 432	R—59.2

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>4</sup>Includes motor pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>Comprised of savings and other time deposits. <sup>8</sup>FSLIC-insured. <sup>9</sup>Data subject to copyright; see source citation. <sup>10</sup>Excludes county withheld to avoid disclosing data for individual companies.



**Table A. Metropolitan Areas  
Area and Population**

[MSA — Metropolitan statistical area CMSA Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population									
				1984 (Provisional)							Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area	1980	1970	1960	1980- 1984	1970- 1980	1960- 1970
				1	2	3	4	5	6	7	8	9	10
	42	PENNSYLVANIA .....	44 888	11 901 000	X	265	100.0	11 864 000	11 800 766	11 319 366	.3	.5	4.3
		Metropolitan areas .....	21 321	10 054 888	X	472	84.5	10 038 343	10 102 326	9 630 179	.2	-.6	4.9
		Nonmetropolitan areas .....	23 567	1 846 112	X	78	15.5	1 825 657	1 698 440	1 689 187	1.1	7.5	.5
0240		ALLENTOWN-BETHLEHEM, PA-NJ											
		MSA† .....	1 467	646 692	57	441	100.0	635 481	594 382	545 057	1.8	6.9	9.0
	42 025	Carbon, PA .....	384	54 011	X	141	8.4	53 285	50 573	52 889	1.4	5.4	-4.4
	42 077	Lehigh, PA .....	348	276 507	X	795	42.8	272 349	255 304	227 536	1.5	6.7	12.2
	42 095	Northampton, PA .....	376	230 813	X	614	35.7	225 418	214 545	201 412	2.4	5.1	6.5
	34 041	Warren, NJ .....	359	85 361	X	238	13.2	84 429	73 960	63 220	1.1	14.2	17.0
0280	42 013	ALTOONA, PA MSA† (Blair) .....	527	134 396	205	255	100.0	136 621	135 356	137 270	-1.6	.9	-1.4
2360	42 049	ERIE, PA MSA† (Erie) .....	804	282 124	119	351	100.0	279 780	263 654	250 682	.8	6.1	5.2
3240		HARRISBURG-LEBANON-											
		CARLISLE, PA MSA .....	1 995	570 245	67	286	100.0	556 242	510 170	462 506	2.5	9.0	10.3
	42 041	Cumberland .....	547	185 541	X	339	32.5	179 625	158 177	124 816	3.3	13.6	26.7
	42 043	Dauphin .....	528	235 811	X	447	41.4	232 317	223 713	220 255	1.5	3.8	1.6
	42 075	Lebanon .....	363	111 272	X	307	19.5	108 582	99 665	90 853	2.5	8.9	9.7
	42 099	Perry .....	557	37 621	X	68	6.6	35 718	28 615	26 582	5.3	24.8	7.6
3680		JOHNSTOWN, PA MSA† .....	1 764	258 988	127	147	100.0	264 506	262 822	280 733	-2.1	.6	-6.4
	42 021	Cambria .....	691	177 106	X	256	68.4	183 263	186 785	203 283	-3.4	-1.9	-8.1
	42 111	Somerset .....	1 073	81 882	X	76	31.6	81 243	76 037	77 450	.8	6.8	-1.8
4000	42 071	LANCASTER, PA MSA† (Lancaster) ..	952	381 348	91	401	100.0	362 346	320 079	278 359	5.2	13.2	15.0
6162		PHILADELPHIA-WILMINGTON-											
		TRENTON, PA-NJ-DE-MD CMSA .	5 351	5 755 342	4	1 076	100.0	5 680 509	5 749 093	5 130 704	1.3	-1.2	12.1
6160		Philadelphia, PA-NJ PMSA† .....	3 532	4 768 388	X	1 350	82.9	4 716 559	4 824 110	4 342 897	1.1	-2.2	11.1
	42 017	Bucks, PA .....	610	508 576	X	834	8.8	479 180	416 728	308 567	6.1	15.0	35.1
	42 029	Chester, PA .....	758	334 733	X	442	5.8	316 660	277 746	210 608	5.7	14.0	31.9
	42 045	Delaware, PA .....	184	551 359	X	2 997	9.6	555 023	603 456	553 154	-7	-8.0	9.1
	42 091	Montgomery, PA .....	486	658 999	X	1 356	11.5	643 377	624 080	516 682	2.4	3.1	20.8
	42 101	Philadelphia, PA .....	136	1 646 713	X	12 108	28.6	1 688 210	1 949 996	2 002 512	-2.5	-13.4	-2.6
	34 005	Burlington, NJ .....	808	378 768	X	469	6.6	362 542	323 132	224 499	4.5	12.2	43.9
	34 007	Camden, NJ .....	223	481 975	X	2 161	8.4	471 650	456 291	392 035	2.2	3.4	16.4
	34 015	Gloucester, NJ .....	327	207 265	X	634	3.6	199 917	172 681	134 840	3.7	15.8	28.1
8480	34 021	Trenton, NJ PMSA† (Mercer) .....	227	313 843	X	1 383	5.5	307 863	304 116	266 392	1.9	1.2	14.2
8760	34 011	Vineland-Milville-Bridgeton, NJ											
		PMSA† (Cumberland) .....	498	133 459	X	268	2.3	132 866	121 374	106 850	.4	9.5	13.6
9160		Wilmington, DE-NJ-MD PMSA† .....	1 094	539 652	X	493	9.4	523 221	499 493	414 565	3.1	4.8	20.5
	10 003	New Castle, DE .....	396	407 643	X	1 029	7.1	398 115	385 856	307 446	2.4	3.2	25.5
	34 033	Salem, NJ .....	338	66 485	X	197	1.2	64 676	60 346	58 711	2.8	7.2	2.8
	24 015	Cecil, MD .....	360	65 524	X	182	1.1	60 430	53 291	48 408	8.4	13.4	10.1
6282		PITTSBURGH-BEAVER VALLEY, PA CMSA .....	3 848	2 371 955	15	616	100.0	2 423 311	2 556 029	2 574 775	-2.1	-5.2	-.7
0845	42 007	Beaver County, PA PMSA (Beaver) .....	436	199 161	X	457	8.4	204 441	208 418	206 948	-2.6	-1.9	.7
6280		Pittsburgh, PA PMSA .....	3 412	2 172 794	X	637	91.6	2 218 870	2 347 611	2 367 827	-2.1	-5.5	-.9
	42 003	Allegheny .....	727	1 409 829	X	1 939	59.4	1 450 195	1 605 133	1 628 587	-2.8	-9.7	-1.4
	42 051	Fayette .....	794	159 178	X	200	6.7	159 417	154 667	169 340	-1.1	3.1	-8.7
	42 125	Washington .....	858	217 184	X	253	9.2	217 074	210 876	217 271	.1	2.9	-2.9
	42 129	Westmoreland .....	1 033	386 603	X	374	16.3	392 184	376 935	352 629	-1.4	4.0	6.9
6680	42 011	READING, PA MSA† (Berks) .....	861	317 194	111	368	100.0	312 509	296 382	275 414	1.5	5.4	7.6
7560		SCRANTON-WILKES-BARRE, PA											
		MSA .....	2 846	726 755	52	255	100.0	728 796	696 078	691 372	-.3	4.7	.7
	42 037	Columbia .....	486	61 832	X	127	8.5	61 967	55 114	53 489	-2	12.4	3.0
	42 069	Lackawanna .....	461	223 977	X	486	30.8	227 908	234 504	234 531	-1.7	-2.8	Z
	42 079	Luzerne .....	891	336 380	X	378	46.3	343 079	341 956	346 972	-2.0	.3	-1.4
	42 089	Monroe .....	609	77 222	X	127	10.6	69 409	45 422	39 567	11.3	52.8	14.8
	42 131	Wyoming .....	399	27 344	X	69	3.8	26 433	19 082	16 813	3.4	38.5	13.5
7610	42 085	SHARON, PA MSA† (Mercer) .....	672	127 141	212	189	100.0	128 299	127 225	127 519	-.9	.8	-.2
8050	42 027	STATE COLLEGE, PA MSA† (Centre) .....	1 106	114 461	235	103	100.0	112 760	99 267	78 580	1.5	13.6	26.3
9140	42 081	WILLIAMSPORT, PA MSA† (Lycoming) .....	1 237	117 131	233	95	100.0	118 416	113 296	109 367	-1.1	4.5	3.6
9280		YORK, PA MSA† .....	1 427	391 439	89	274	100.0	381 255	329 540	290 242	2.7	15.7	13.5
	42 001	Adams .....	521	69 048	X	133	17.6	68 292	56 937	51 906	1.1	19.9	9.7
	42 133	York .....	906	322 391	X	356	82.4	312 963	272 603	238 336	3.0	14.8	14.4
	44	RHODE ISLAND .....	1 055	962 000	X	912	100.0	947 000	949 723	859 488	1.6	-.3	10.5
		Metropolitan areas .....	947	878 203	X	927	91.3	865 771	855 495	777 597	1.4	1.2	10.0
		Nonmetropolitan areas .....	108	83 797	X	776	8.7	81 229	94 228	81 891	3.2	-13.8	15.1
6483		PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA .....	947	878 203	45	927	100.0	865 771	855 495	777 597	1.4	1.2	10.0
	44 001	Bristol .....	26	46 580	X	1 792	5.3	46 942	45 937	37 146	-.8	2.2	23.7
	44 003	Kent .....	172	157 440	X	915	17.9	154 163	142 382	112 619	2.1	8.3	26.4
	44 007	Providence .....	416	576 706	X	1 386	65.7	571 349	581 470	568 778	.9	-1.7	2.2
	44 009	Washington .....	333	97 477	X	293	11.1	93 317	85 706	59 054	4.5	8.9	45.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

# Table A. Metropolitan Areas Population Characteristics

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent —						18 years and over (1,000)	Me- dian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
PENNSYLVANIA .....	89.79	8.82	1.30	91.9	6.3	20.0	12.7	25.9	22.3	12.9	8 741	32.1	22.0	7.1	5.2	8	18.4	3.4
Metropolitan areas .....	88.13	10.30	1.47	91.5	6.2	19.8	12.7	26.0	22.4	12.8	7 423	32.2	22.3	6.8	5.2	8	19.2	3.7
Nonmetropolitan areas .....	98.88	73	36	94.2	6.8	21.1	12.3	25.1	21.5	13.3	1 318	31.7	20.3	8.5	5.1	4	13.9	1.4
ALLENTOWN-BETHLEHEM, PA-NJ																		
MSA† .....	96.96	1.43	2.42	93.2	6.0	19.4	12.1	26.5	23.0	12.9	474	33.1	21.2	9.4	6.1	7	20.9	4.0
Carbon, PA .....	99.59	06	62	92.6	6.0	19.5	10.3	23.7	24.9	15.6	40	35.6	18.2	7.9	2.7	2	9.9	2.6
Lehigh, PA .....	96.56	1.52	2.58	92.4	5.9	18.8	12.2	27.1	23.1	13.0	205	33.2	22.1	9.2	5.7	8	18.4	4.0
Northampton, PA .....	96.40	1.76	3.13	94.5	6.0	19.3	12.8	26.0	23.3	12.6	168	32.9	21.7	7.9	7.0	9	21.7	4.2
Warren, NJ .....	98.06	1.11	1.14	92.5	6.6	21.5	11.1	27.8	20.9	12.1	61	31.9	18.3	14.5	7.6	4	33.6	4.2
ALTOONA, PA MSA† (Blair) .....	98.95	.70	.30	89.2	6.9	20.6	11.5	24.9	21.8	14.3	99	32.5	24.0	5.4	3.6	3	8.7	1.3
ERIE, PA MSA† (Erie) .....	94.70	4.44	.73	93.2	7.4	21.6	13.9	25.7	20.5	10.9	199	29.2	29.2	4.6	5.0	5	18.3	2.6
HARRISBURG-LEBANON-																		
CARLISLE, PA MSA .....	92.58	6.16	1.12	93.1	6.4	20.2	12.6	27.5	21.6	11.8	408	31.6	23.3	10.8	5.6	9	16.6	2.0
Cumberland .....	97.55	1.38	.49	93.5	5.9	19.8	14.4	27.7	21.5	10.7	133	31.2	20.2	13.9	7.7	10	19.6	2.0
Dauphin .....	85.00	13.46	1.54	90.9	6.3	19.8	11.9	27.4	22.0	12.5	172	32.0	25.5	9.3	5.1	9	18.2	2.4
Lebanon .....	98.31	.43	1.48	95.3	6.8	20.7	11.7	26.6	21.7	12.6	79	31.9	24.5	8.4	4.3	9	11.1	1.7
Perry .....	99.69	.08	.39	98.4	7.6	22.6	11.0	28.8	19.6	10.4	25	30.0	21.2	12.1	2.2	1	7.9	.7
JOHNSTOWN, PA MSA† .....	98.36	1.31	.45	93.4	6.9	20.4	12.3	24.1	22.8	13.6	192	32.0	21.6	5.0	3.2	2	9.6	1.6
Cambria .....	97.75	1.85	.52	93.0	6.7	20.3	12.7	23.6	23.0	13.7	134	31.9	22.0	4.4	2.9	2	8.9	1.8
Somerset .....	99.73	.07	.29	94.4	7.3	20.7	11.3	25.0	22.4	13.3	58	32.1	20.8	6.5	3.9	2	11.2	1.2
LANCASTER, PA MSA† (Lancaster) .....	95.84	1.92	2.51	93.8	7.4	20.8	13.4	27.0	19.6	11.7	260	30.0	27.2	7.1	5.4	10	15.6	1.9
PHILADELPHIA-WILMINGTON-																		
TRENTON, PA-NJ-DE-MD CMSA .....	79.05	18.18	2.60	91.6	6.5	20.7	12.9	26.8	21.5	11.5	4 135	31.1	21.5	6.7	7.5	1.2	32.9	5.1
Philadelphia, PA-NJ PMSA† .....	78.51	18.75	2.47	91.4	6.5	20.7	12.8	26.7	21.6	11.7	3 437	31.3	20.9	7.2	7.0	1.2	30.8	5.1
Bucks, PA .....	96.09	2.49	1.19	97.4	7.0	22.8	12.2	29.0	21.0	8.0	336	29.8	18.6	12.8	7.7	7	26.0	3.7
Chester, PA .....	91.04	7.29	1.81	96.6	6.5	22.0	12.6	29.3	20.5	9.1	226	30.5	19.5	13.1	10.7	11	29.3	3.4
Delaware, PA .....	89.81	9.01	.76	91.3	6.0	19.5	13.3	24.9	23.6	12.9	414	32.5	19.7	6.7	5.2	9	21.3	5.0
Montgomery, PA .....	93.62	4.80	.84	92.5	5.6	19.8	11.9	26.9	23.3	12.6	480	33.3	19.1	11.4	5.0	10	22.0	5.3
Philadelphia, PA .....	58.23	37.84	3.77	86.4	6.4	19.5	13.3	25.2	21.5	14.1	1 251	31.7	23.4	2.6	4.3	16	27.0	6.4
Burlington, NJ .....	84.68	12.54	2.39	100.4	6.8	22.8	13.6	29.2	19.8	7.9	255	29.2	18.7	9.0	16.4	2.1	54.3	5.0
Camden, NJ .....	81.26	14.25	4.37	91.4	7.2	21.9	11.9	27.2	21.3	10.4	334	30.5	22.0	6.1	10.0	1.1	49.4	4.2
Gloucester, NJ .....	90.18	8.47	1.20	94.9	7.6	22.5	13.0	28.1	19.8	8.9	140	29.1	17.8	10.0	10.5	.5	44.7	3.1
Trenton, NJ PMSA† (Mercer) .....	78.64	18.04	3.44	91.4	5.9	19.5	13.9	27.3	21.9	11.4	229	31.6	21.0	6.6	8.8	1.6	39.3	7.6
Vineland-Milville-Bridgeton, NJ																		
PMSA† (Cumberland) .....	78.06	14.95	9.43	90.2	7.2	23.2	11.3	26.2	20.5	11.7	92	30.4	24.2	5.7	4.5	1.1	34.9	5.4
Wilmington, DE-NJ-MD PMSA† .....	84.41	13.96	1.63	93.5	6.8	21.4	13.7	27.6	20.8	9.7	376	29.9	26.3	2.3	12.2	1.0	47.4	3.3
New Castle, DE .....	83.10	15.10	1.79	92.4	6.7	20.8	14.5	27.8	20.9	9.4	289	29.7	27.5	8	12.7	1.2	49.4	3.7
Salem, NJ .....	83.48	15.07	1.55	94.7	7.2	22.4	10.9	26.2	21.6	11.7	46	31.3	23.4	8.7	5.8	.4	33.5	2.2
Cecil, MD .....	94.03	5.30	.67	100.1	7.0	24.6	11.4	28.1	19.8	9.2	41	29.6	21.3	5.4	15.1	5	49.7	1.6
PITTSBURGH-BEAVER VALLEY,																		
PA CMSA .....	91.79	7.50	.52	91.2	5.8	19.1	12.2	25.6	23.9	13.4	1 819	33.4	22.6	5.1	4.2	6	15.5	3.4
Beaver County, PA PMSA .....	93.99	5.57	.54	94.2	6.5	20.2	12.0	25.1	24.3	11.9	150	32.7	21.9	5.2	3.4	4	17.3	3.7
(Beaver) .....	91.59	7.67	.51	90.9	5.7	19.1	12.2	25.6	23.9	13.5	1 669	33.5	22.7	5.1	4.3	6	15.3	3.4
Pittsburgh, PA PMSA .....	88.73	10.36	.56	89.7	5.5	18.4	12.7	25.6	24.1	13.8	1 105	33.7	24.4	3.7	4.7	7	16.9	3.9
Allegheny .....	95.91	3.79	.38	92.3	6.6	21.1	11.0	24.0	23.0	14.2	115	32.8	21.4	4.7	3.2	1	11.7	1.7
Fayette .....	96.15	3.47	.63	93.1	6.2	19.7	11.8	25.3	23.8	13.2	161	33.5	19.3	7.8	4.0	3	15.0	2.6
Washington .....	97.89	1.64	.32	93.6	6.1	20.5	11.1	26.3	23.6	12.4	288	33.1	18.4	8.6	3.4	3	11.3	2.4
Westmoreland .....																		
READING, PA MSA† (Berks) .....	95.24	2.47	2.88	92.7	6.1	19.2	11.8	25.9	22.9	14.1	233	33.6	24.3	7.6	4.2	9	13.7	2.5
SCRANTON-WILKES-BARRE, PA																		
MSA .....	98.89	.64	.41	89.1	5.8	19.0	11.8	24.2	23.6	15.6	548	34.6	20.0	5.8	5.1	4	13.8	2.7
Columbia .....	99.24	.32	.32	91.0	5.9	19.2	16.0	24.6	21.0	13.3	46	31.2	19.2	12.0	5.2	3	12.0	1.5
Lackawanna .....	99.00	.49	.35	87.5	5.8	18.6	11.9	23.4	24.0	16.3	172	35.2	21.3	3.7	4.5	4	12.2	3.0
Luzerne .....	98.92	.67	.38	88.1	5.6	18.8	10.9	23.9	24.5	16.4	260	36.0	20.2	3.8	3.8	4	11.3	2.6
Monroe .....	97.89	1.41	.80	94.6	6.1	19.6	12.5	27.1	21.7	13.1	52	32.6	17.2	13.3	13.8	9	32.1	4.1
Wyoming .....	99.46	.28	.38	98.2	8.0	23.9	10.6	28.0	18.3	11.2	18	29.7	16.7	14.4	5.1	3	17.1	1.2
SHARON, PA MSA† (Mercer) .....	95.37	4.25	.30	94.1	6.3	20.4	13.2	24.3	22.8	13.0	94	32.1	23.2	6.7	4.8	3	17.5	2.2
STATE COLLEGE, PA MSA†																		
(Centre) .....	96.97	1.30	.74	105.7	5.2	16.4	30.5	25.4	15.0	7.6	88	24.3	18.4	25.1	9.5	20	21.8	3.2
WILLIAMSPORT, PA MSA†																		
(Lycoming) .....	98.01	1.48	.34	93.0	6.9	20.8	12.6	25.7	21.2	12.8	86	31.2	28.2	6.7	4.5	5	11.6	1.4
YORK, PA MSA† .....	96.58	2.57	.87	94.7	6.5	21.2	12.1	28.1	20.6	11.5	275	31.1	24.7	6.7	7.4	7	19.8	1.4
Adams .....	98.22	1.03	.90	96.1	6.9	21.6	14.0	26.6	19.6	11.3	49	29.6	20.5	9.7	9.8	6	23.4	1.1
York .....	96.23	2.90	.86	94.4	6.5	21.1	11.7	28.4	20.8	11.5	227	31.5	25.6	6.0	6.9	7	19.0	



**Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent —			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent —		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent —					
										Mar- ried couple					Female house- holder, no husband present
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
PENNSYLVANIA.....	6.9	18.5	2.5	4 219 606	13.9	2.74	26.2	22.7	3 134 328	82.1	14.2	593 350	57.9	541 280	53.5
Metropolitan areas.....	7.4	18.5	2.5	3 581 609	12.7	2.73	26.0	22.9	2 643 519	81.3	14.9	77 853	7.7	34 805	3.5
Nonmetropolitan areas.....	3.9	18.4	2.7	637 997	21.0	2.78	27.4	21.0	490 809	86.4	10.5	515 497	58.5	56 475	53.5
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA†.....	9.6	19.2	2.3	230 376	20.2	2.69	25.9	21.5	173 721	85.2	11.4	5 099	7.9	2 503	3.9
Carbon, PA.....	8.4	20.7	.7	19 642	16.7	2.69	31.4	22.0	14 940	84.7	11.4	376	7.0	102	1.9
Lehigh, PA.....	10.1	19.3	2.2	101 296	22.0	2.63	24.9	22.8	74 446	85.1	11.6	2 202	8.0	1 014	3.7
Northampton, PA.....	10.2	18.7	3.2	80 032	16.7	2.73	25.9	20.2	61 595	85.4	11.2	1 889	8.3	1 020	4.5
Warren, NJ.....	7.0	19.2	1.3	29 406	26.4	2.83	25.4	19.8	22 740	85.3	11.3	632	7.5	367	4.3
ALTOONA, PA MSA† (Blair).....	3.0	19.4	1.7	49 088	13.0	2.74	28.3	22.4	36 969	83.1	13.7	1 051	7.7	114	.8
ERIE, PA MSA† (Erie).....	5.7	18.9	2.7	96 820	22.2	2.81	22.7	22.0	71 879	83.1	13.4	2 639	9.4	1 051	3.7
HARRISBURG-LEBANON-															
CARLISLE, PA MSA.....	4.7	18.7	3.0	201 169	23.2	2.68	22.7	22.7	148 230	84.6	12.2	4 918	8.7	2 352	4.2
Cumberland.....	3.5	18.9	4.6	62 803	30.1	2.71	20.7	20.6	47 467	87.7	9.5	1 644	9.0	586	3.2
Dauphin.....	5.3	18.7	2.1	88 088	17.3	2.58	23.8	26.0	61 498	80.6	15.8	2 056	8.8	1 212	5.2
Lebanon.....	6.1	18.8	3.1	37 933	22.1	2.77	23.6	19.9	29 378	86.6	10.3	926	8.4	467	4.2
Perry.....	1.4	17.6	.9	12 345	39.3	2.87	21.9	17.6	9 887	87.9	8.8	292	8.0	87	2.4
JOHNSTOWN, PA MSA†.....	5.3	18.8	2.3	91 924	13.9	2.81	28.7	21.4	70 884	85.1	11.4	2 016	7.7	690	2.6
Cambria.....	5.7	19.4	2.8	63 375	12.0	2.81	29.3	22.0	48 539	84.2	12.0	1 381	7.7	441	2.5
Somerset.....	4.3	17.6	1.3	28 549	18.2	2.81	27.3	20.2	22 345	87.0	10.1	635	7.8	249	3.1
LANCASTER, PA MSA† (Lancaster).....	9.5	15.8	3.2	123 864	26.7	2.83	22.6	19.6	95 255	86.7	10.1	3 037	8.2	1 208	3.2
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA.....	8.8	18.2	2.6	1 970 074	12.0	2.81	23.9	22.6	1 450 693	78.1	17.7	45 796	8.0	19 609	3.4
Philadelphia, PA-NJ PMSA†.....	8.8	18.2	2.4	1 639 330	10.8	2.81	24.2	22.9	1 203 175	77.8	18.0	35 160	7.4	15 449	3.3
Bucks, PA.....	6.0	20.5	1.3	156 648	33.2	3.02	17.1	16.3	126 070	87.0	9.9	3 885	7.8	1 700	3.4
Chester, PA.....	5.9	19.0	4.1	104 752	33.6	2.90	19.1	18.3	81 598	86.2	10.5	2 392	7.3	862	2.6
Delaware, PA.....	6.7	19.2	2.8	192 332	6.5	2.80	26.3	21.8	144 681	81.3	15.0	5 533	10.0	1 600	2.9
Montgomery, PA.....	7.2	19.2	3.1	223 290	18.5	2.79	24.3	20.4	170 561	85.8	11.1	5 657	8.7	1 543	2.4
Philadelphia, PA.....	11.8	16.1	2.2	619 781	-3.5	2.66	28.5	28.9	412 967	66.4	27.8	9 397	5.6	5 731	3.4
Burlington, NJ.....	7.6	20.1	4.5	114 890	35.5	3.01	17.6	16.5	92 370	84.6	12.2	3 014	8.1	1 461	3.9
Camden, NJ.....	9.8	18.9	.9	162 508	17.4	2.88	22.4	21.0	123 146	78.2	17.9	3 597	7.5	1 729	3.6
Gloucester, NJ.....	4.9	19.1	1.1	65 129	31.1	3.03	19.9	16.7	51 782	84.3	12.2	1 685	8.3	823	4.0
Trenton, NJ PMSA† (Mercer).....	12.7	17.1	4.8	105 819	13.2	2.77	24.3	22.4	77 909	77.8	18.2	2 433	7.9	1 119	3.6
Vineland-Millville-Bridgeton, NJ															
PMSA† (Cumberland).....	14.9	15.8	3.1	44 287	19.4	2.91	25.4	20.5	33 993	76.9	18.6	1 043	7.8	562	4.2
Wilmington, DE-NJ-MD PMSA†.....	5.6	19.2	2.6	180 638	21.5	2.82	20.4	20.5	135 616	81.1	15.1	7 160	13.5	2 479	4.7
New Castle, DE.....	6.3	18.9	2.7	138 944	20.0	2.79	19.9	21.2	102 522	80.5	15.8	3 057	7.6	2 036	5.1
Salem, NJ.....	4.5	19.7	1.2	22 330	19.5	2.86	24.5	19.4	17 357	81.4	14.5	444	6.8	230	3.5
Cecil, MD.....	2.5	20.8	3.4	19 364	36.0	3.01	19.7	16.2	15 737	84.8	11.5	3 659	58.0	213	3.4
PITTSBURGH-BEAVER VALLEY, PA CMSA.....	6.4	19.6	1.7	885 070	9.5	2.69	27.0	23.2	656 932	82.4	14.1	18 918	7.9	10 464	4.4
Beaver County, PA PMSA															
(Beaver).....	7.2	20.5	1.3	71 691	11.8	2.81	24.8	19.1	56 813	85.6	11.2	1 480	7.3	485	2.4
Pittsburgh, PA PMSA.....	6.3	19.5	1.8	813 379	9.3	2.68	27.2	23.6	600 119	82.1	14.3	17 438	7.9	9 979	4.5
Allegheny.....	6.9	19.4	2.0	540 547	5.5	2.63	27.2	25.3	386 898	80.3	15.9	11 584	8.1	7 940	5.5
Fayette.....	4.9	19.1	.8	56 566	15.2	2.80	30.2	21.6	43 569	82.2	13.9	1 190	7.5	404	2.6
Washington.....	5.5	19.6	1.9	77 033	16.5	2.76	27.7	20.3	60 098	85.2	11.6	1 600	7.4	596	2.7
Westmoreland.....	5.3	19.9	1.2	139 233	19.6	2.78	25.7	19.9	109 554	86.4	10.6	3 064	7.8	1 039	2.7
READING, PA MSA† (Berks).....	9.1	18.8	2.5	114 544	17.5	2.66	27.4	22.1	85 110	85.4	11.2	2 428	7.7	714	2.3
SCRANTON-WILKES-BARRE, PA															
MSA.....	7.1	19.5	2.7	263 271	16.7	2.69	31.8	23.6	196 205	81.8	14.4	5 606	7.7	2 048	2.8
Columbia.....	3.3	17.1	5.1	21 678	23.5	2.71	27.2	21.0	16 332	86.3	10.5	509	8.2	203	3.3
Lackawanna.....	8.0	19.3	2.7	82 056	8.4	2.70	33.3	24.0	61 255	80.2	15.8	1 673	7.4	664	2.9
Luzerne.....	7.8	20.0	2.1	125 502	12.4	2.68	33.3	24.4	92 948	80.5	15.5	2 549	7.5	857	2.5
Monroe.....	5.9	20.2	3.2	25 170	71.5	2.67	25.7	22.1	18 626	87.4	9.7	678	9.3	245	3.3
Wyoming.....	2.4	19.2	1.9	8 865	49.5	2.92	23.9	18.6	7 044	86.9	10.1	197	7.4	79	3.0
SHARON, PA MSA† (Mercer).....	5.6	17.9	3.5	44 657	16.3	2.77	26.4	20.3	34 761	85.8	11.2	1 103	8.7	385	3.0
STATE COLLEGE, PA MSA†															
(Centre).....	5.0	13.4	13.8	36 122	32.3	2.69	17.0	21.5	23 836	87.5	9.5	806	7.1	344	3.0
WILLIAMSPORT, PA MSA†															
(Lycoming).....	2.7	18.8	2.5	42 097	17.5	2.74	25.4	21.6	31 779	84.9	12.1	1 078	9.2	386	3.3
YORK, PA MSA†.....	3.0	18.0	1.5	135 210	28.8	2.78	22.7	19.1	104 821	86.9	9.9	2 922	7.5	1 477	3.8
Adams.....	2.6	16.6	3.9	22 897	35.4	2.87	23.1	17.7	18 091	87.3	9.4	503	7.2	186	2.7
York.....	3.1	18.3	1.0	112 313	27.5	2.76	22.6	19.4	86 730	86.8	10.0	2 419	7.6	1 291	4.1
RHODE ISLAND.....	16.5	18.4	3.6	338 590	16.0	2.70	26.4	24.0	245 128	81.2	15.4	7 885	8.3	3 619	3.8
Metropolitan areas.....	17.2	18.3	3.5	310 344	15.9	2.69	26.7	24.2	224 529	81.0	15.5	6 925	8.0	3 314	3.8
Nonmetropolitan areas.....	9.1	20.2	5.1	28 246	16.3	2.73	23.1	22.4	20 599	82.3	14.5	960	11.6	305	3.7
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA.....	17.2	18.3	3.5	310 344	15.9	2.69	26.7	24.2	224 529	81.0	15.5	6 925	8.0	3 314	3.8
Bristol.....	20.9	17.7	4.6	15 428	16.6	2.90	25.4	17.6	12 385	86.2	11.1	442	9.4	149	3.2
Kent.....	9.3	21.2	1.1	54 137	26.8	2.82	23.3	20.3	41 678	84.3	12.6	1 174	7.6	631	4.1
Providence.....	20.7	17.5	3.6	209 698	10.5	2.63	28.4	26.4	147 434	79.0	17.3	4 471	7.8	2 185	3.8
Washington.....	6.7	18.7	6.1	31 081	41.3	2.82	21.5	19.3	23 032	85.4	11.5	838	8.8	349	3.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes data not distributed by county

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr old	Black												
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
PENNSYLVANIA.....	161 909	12.8	12.9	158 823	149 074	192 504	13.6	13.4	12.5	16.3	118 817	1 873	123 594	120 579	126 996
Metropolitan areas.....	136 842	12.5	15.0	133 593	125 627	163 698	13.6	13.3	12.4	16.2	100 414	1 587	104 783	102 164	107 292
Nonmetropolitan areas.....	25 067	14.2	1.1	25 230	23 447	28 806	13.7	13.8	13.1	17.0	18 403	286	18 811	18 415	19 704
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA†.....	8 166	11.7	3.2	8 098	7 363	8 962	12.7	12.7	11.8	15.1	6 106	88	6 173	6 000	6 223
Carbon, PA.....	642	18.1	-	641	618	770	11.9	12.0	11.6	15.2	665	4	654	655	678
Lehigh, PA.....	3 556	9.6	4.1	3 484	3 104	3 980	12.9	12.8	11.6	15.6	2 582	39	2 602	2 433	2 611
Northampton, PA.....	2 777	13.0	3.5	2 786	2 626	2 990	12.2	12.4	11.8	13.9	2 090	34	2 101	2 033	2 143
Warren, NJ.....	1 191	11.5	1.5	1 187	1 015	1 222	14.1	14.1	12.9	16.5	769	11	816	879	791
ALTOONA, PA MSA† (Blair)	1 859	14.1	1.0	1 948	1 818	2 198	13.7	14.3	13.3	16.2	1 545	20	1 596	1 545	1 733
ERIE, PA MSA† (Erie)	4 317	12.8	7.8	4 423	4 272	4 950	15.4	15.8	15.3	18.8	2 503	70	2 614	2 648	2 739
HARRISBURG-LEBANON-															
CARLISLE, PA MSA.....	7 652	12.5	10.1	7 476	6 865	8 618	13.6	13.5	12.4	16.9	5 141	83	5 306	4 936	5 128
Cumberland.....	2 134	9.4	2.0	2 153	1 898	2 600	11.7	12.1	11.2	16.4	1 426	24	1 612	1 271	1 271
Dauphin.....	3 396	14.5	21.1	3 315	2 976	3 772	14.5	14.3	13.1	16.9	2 349	47	2 357	2 410	2 523
Lebanon.....	1 560	12.1	.8	1 465	1 529	1 706	14.1	13.5	12.3	17.1	1 041	10	1 031	993	1 017
Perry.....	562	13.5	.5	543	462	540	15.4	15.2	14.4	18.9	325	2	306	262	317
JOHNSTOWN, PA MSA†	3 389	12.7	2.3	3 567	3 679	4 116	13.0	13.5	13.7	15.7	2 631	44	2 857	2 783	2 952
Cambria.....	2 241	12.1	3.3	2 425	2 579	2 930	12.5	13.2	13.7	15.7	1 885	30	2 003	1 958	2 079
Somerset.....	1 148	13.7	.3	1 142	1 100	1 186	14.1	14.1	14.0	15.6	746	14	854	825	873
LANCASTER, PA MSA† (Lancaster)	5 848	10.1	3.8	5 702	5 121	5 876	15.7	15.7	14.9	18.4	3 091	65	3 264	3 029	3 085
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA ..	83 202	14.0	24.7	80 909	75 503	99 512	14.6	14.2	13.2	17.3	54 274	1 082	56 208	53 498	56 631
Philadelphia, PA-NJ PMSA†.....	69 618	13.5	25.2	67 024	62 487	82 336	14.7	14.2	13.1	17.1	46 041	890	47 693	45 596	48 117
Bucks, PA.....	7 203	8.7	4.0	6 981	6 126	7 402	14.5	14.6	13.4	17.8	3 514	59	3 436	3 034	2 672
Chester, PA.....	4 664	9.0	9.9	4 388	3 697	4 552	14.3	13.9	12.6	16.4	2 392	44	2 431	2 190	2 242
Delaware, PA.....	7 576	10.0	13.7	7 292	6 733	9 346	13.7	13.1	11.6	15.5	5 682	62	5 893	5 530	5 552
Montgomery, PA.....	8 357	7.1	6.6	7 862	6 949	9 048	12.8	12.2	10.9	14.5	5 829	80	6 002	5 516	5 497
Philadelphia, PA.....	25 806	19.3	47.6	24 921	24 967	34 960	15.5	14.8	13.9	17.9	20 194	454	21 487	21 594	24 460
Burlington, NJ.....	5 264	10.2	16.6	5 136	4 790	5 704	14.2	14.2	13.9	17.7	2 598	62	2 457	2 175	2 070
Camden, NJ.....	7 619	14.8	22.4	7 451	6 726	8 256	16.0	15.8	14.2	18.1	4 238	98	4 442	4 132	4 281
Gloucester, NJ.....	3 129	11.4	11.6	2 993	2 499	3 068	15.3	15.0	13.7	17.8	1 594	31	1 545	1 425	1 343
Trenton, NJ PMSA† (Mercer)	3 853	16.3	29.1	4 021	3 992	5 276	12.5	13.1	12.7	17.3	2 484	55	2 833	2 665	2 892
Vineland-Millville-Bridgeton, NJ															
PMSA† (Cumberland)	2 050	21.6	22.9	2 083	1 982	2 572	15.4	15.7	14.8	21.2	1 316	32	1 305	1 181	1 263
Wilmington, DE-NJ-MD PMSA†.....	7 681	14.9	18.6	7 781	7 042	9 328	14.5	14.9	13.4	18.7	4 433	105	4 377	4 056	4 359
New Castle, DE.....	5 930	14.1	19.7	6 062	5 286	7 210	14.8	15.2	13.1	18.7	3 296	88	3 319	3 057	3 336
Salem, NJ.....	878	15.9	23.9	905	881	1 032	13.5	14.0	13.8	17.1	679	13	607	583	595
Cecil, MD.....	873	19.1	5.0	814	875	1 086	13.8	13.5	15.5	20.4	458	14	451	416	428
PITTSBURGH-BEAVER VALLEY,															
PA CMSA.....	30 333	10.9	11.6	29 553	28 219	38 276	12.6	12.2	11.4	15.0	25 029	326	26 637	26 352	27 369
Beaver County, PA PMSA.....															
(Beaver).....	2 711	11.8	8.4	2 650	2 608	3 122	13.4	13.0	12.5	15.0	1 945	18	2 031	1 936	1 971
Pittsburgh, PA PMSA.....	27 622	10.8	12.0	26 903	25 611	35 154	12.6	12.1	11.3	15.0	23 084	308	24 606	24 416	25 398
Allegheny.....	18 007	10.3	16.1	17 345	16 408	23 612	12.6	12.0	10.8	14.7	15 442	215	16 542	16 676	17 456
Fayette.....	2 143	16.3	5.2	2 164	2 008	2 500	13.6	13.6	12.7	16.2	1 769	19	1 937	1 852	2 066
Washington.....	2 692	10.9	5.3	2 732	2 595	3 320	12.4	12.6	11.9	15.7	2 208	34	2 364	2 243	2 311
Westmoreland.....	4 780	9.9	3.1	4 662	4 600	5 722	12.2	11.9	11.9	15.2	3 665	40	3 763	3 645	3 565
READING, PA MSA† (Berks)	4 124	13.3	5.0	4 123	3 473	4 476	13.1	13.2	11.3	15.1	3 001	38	3 195	3 107	3 226
SCRANTON-WILKES-BARRE, PA															
MSA.....	8 668	11.1	1.3	8 599	8 214	10 292	11.9	11.8	11.3	14.8	8 434	73	8 488	8 657	9 002
Columbia.....	812	14.3	5	768	699	882	13.1	12.4	11.7	16.0	605	8	640	623	649
Lackawanna.....	2 663	10.6	1.4	2 731	2 670	3 336	11.8	12.0	11.3	14.2	2 710	20	2 865	2 953	3 066
Luzerne.....	3 884	11.5	1.1	3 886	3 762	4 932	11.4	11.3	10.8	14.4	4 278	26	4 124	4 306	4 546
Monroe.....	912	9.3	2.9	812	710	696	12.5	11.7	12.3	15.3	645	14	655	575	516
Wyoming.....	397	9.6	-	402	373	446	14.8	15.2	15.6	23.4	196	5	204	200	225
SHARON, PA MSA† (Mercer)	1 702	11.2	6.9	1 698	1 623	2 068	13.4	13.2	12.6	16.3	1 232	16	1 251	1 248	1 311
STATE COLLEGE, PA MSA†															
(Centre).....	1 349	10.7	9	1 317	1 182	1 786	11.9	11.7	11.0	18.0	663	13	659	626	569
WILLIAMSPORT, PA MSA†															
(Lycoming).....	1 736	15.0	3.0	1 767	1 676	2 112	14.8	14.9	14.2	18.6	1 109	15	1 109	1 239	1 293
YORK, PA MSA†.....	5 284	13.1	4.8	5 065	4 665	5 882	13.6	13.3	13.1	17.8	3 087	48	3 201	3 009	3 030
Adams.....	1 021	14.3	1.4	971	901	1 050	14.6	14.2	14.1	18.4	560	5	578	519	510
York.....	4 263	12.8	5.6	4 094	3 764	4 832	13.4	13.1	12.9	17.7	2 527	43	2 623	2 490	2 520
RHODE ISLAND.....	12 512	11.3	6.5	12 188	10 727	15 648	13.1	12.9	11.3	16.5	8 988	125	9 325	8 898	9 492
Metropolitan areas.....	11 371	11.6	6.7	11 057	9 591	14 032	13.1	12.8	11.1	16.4	8 324	117	8 616	8 298	8 845
Nonmetropolitan areas.....	1 141	8.6	4.8	1 131	1 136	1 616	13.8	13.9	14.3	17.1	664	8	709	600	647
PROVIDENCE-PAWTUCKET-															
WOONSOCKET, RI NECMA.....	11 371	11.6	6.7	11 057	9 591	14 032	13.1	12.8	11.1	16.4	8 324	117	8 616	8 298	8 845
Bristol.....	541	8.5	-	518	515	610	11.5	11.0	11.0	13.3	427	6	369	365	389
Kent.....	1 915	10.5	6	1 945	1 738	2 344	12.3	12.6	11.6	16.5	1 306	25	1 370	1 311	1 229
Providence.....	7 636	12.7	9.5	7 201	6 315	9 394	13.3	12.6	10.8	16.2	5 913	78	6 125	6 043	6 619
Washington.....	1 279	7.8	1.4	1 393	1 023	1 684	13.4	14.9	12.2	19.6	678	8	752	579	608

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acc- idents			1982	1970	1982	1970	Total	Gen- eral			
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acc- idents	Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	1982	1970	1982	1970	Total	Gen- eral	Number	Beds	Residents
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
PENNSYLVANIA.....	10.0	10.4	10.1	10.8	508.7	15.8	11.6	10.2	23 060	16 859	194	143	15 069	2 636	523	64 474	60 923
Metropolitan areas.....	10.0	10.4	10.1	10.6	502.1	14.4	11.6	10.2	21 266	15 564	212	154	13 652	2 253	421	52 963	49 966
Nonmetropolitan areas.....	10.1	10.3	10.3	11.6	545.1	23.4	11.4	9.7	1 794	1 295	98	76	1 417	383	102	11 511	10 95
ALLENTOWN-BETHLEHEM, PA-NJ																	
MSA†.....	9.5	9.7	9.6	10.5	501.0	14.8	10.8	8.6	1 024	699	160	118	799	146	26	4 231	4 061
Carbon, PA.....	12.3	12.3	12.3	13.4	620.5	13.0	6.2	9.3	40	39	74	77	39	13	2	239	236
Lehigh, PA.....	9.4	9.6	9.1	10.2	486.9	10.5	11.0	12.1	528	327	192	128	406	70	11	2 269	2 177
Northampton, PA.....	9.2	9.3	9.1	10.0	498.0	13.1	12.2	4.7	366	278	160	130	279	51	7	1 332	1 268
Warren, NJ.....	9.1	9.7	11.1	10.7	478.2	34.2	9.2	6.7	90	55	106	74	75	12	8	391	380
ALTOONA, PA MSA† (Blair).....	11.4	11.7	11.3	12.8	627.9	17.7	10.8	5.9	190	156	140	115	144	37	9	1 027	985
ERIE, PA MSA† (Erie).....	8.9	9.3	9.5	10.4	469.1	16.7	16.2	10.4	388	246	138	93	300	67	15	1 794	1 708
HARRISBURG-LEBANON-																	
CARLISLE, PA MSA.....	9.1	9.6	8.9	10.1	489.3	14.2	10.8	10.2	1 114	630	198	123	725	147	36	3 835	3 707
Cumberland.....	7.8	9.0	7.5	8.0	412.0	13.2	11.2	9.8	285	155	156	98	245	47	11	1 370	1 327
Dauphin.....	10.0	10.1	10.6	11.3	531.0	14.5	13.8	11.5	687	384	293	172	372	63	10	1 092	1 032
Lebanon.....	9.4	9.5	8.0	10.2	534.2	12.6	6.4	10.3	129	82	116	82	99	31	11	1 161	1 139
Perry.....	8.9	8.6	8.1	11.1	470.6	21.9	3.6	3.6	13	9	36	31	9	6	4	212	209
JOHNSTOWN, PA MSA†.....	10.1	10.8	10.4	11.2	532.9	17.6	13.0	10.0	332	229	127	87	234	63	6	675	660
Cambria.....	10.5	10.9	10.4	11.1	555.2	16.7	13.4	7.6	272	192	152	103	184	43	3	246	240
Somerset.....	9.1	10.5	10.5	11.5	484.0	19.6	12.2	14.8	60	37	74	49	50	20	3	429	420
LANCASTER, PA MSA† (Lancaster) ..	8.3	9.0	8.8	9.6	445.8	12.6	11.1	9.7	438	288	118	90	371	135	26	3 408	3 185
PHILADELPHIA-WILMINGTON-																	
TRENTON, PA-NJ-DE-MD CMSA ..	9.5	9.9	9.3	9.9	446.9	15.3	13.0	10.0	13 794	10 557	241	184	8 444	1 026	252	31 034	28 807
Philadelphia, PA-NJ PMSA†.....	9.7	10.1	9.6	10.0	452.4	15.0	12.8	10.1	11 901	9 232	251	191	7 110	856	207	26 883	24 890
Bucks, PA.....	7.1	7.2	6.6	6.4	344.7	19.8	8.2	8.6	604	299	122	72	462	89	27	2 733	2 519
Chester, PA.....	7.3	7.7	7.5	8.1	359.4	19.3	9.4	7.9	418	280	128	101	322	56	15	1 707	1 655
Delaware, PA.....	10.3	10.6	9.5	9.2	526.6	14.0	8.2	9.9	1 120	835	203	138	748	105	27	4 127	3 786
Montgomery, PA.....	8.9	9.3	8.7	8.8	473.5	13.5	9.6	11.4	2 451	1 402	376	225	1 613	196	44	4 852	4 556
Philadelphia, PA.....	12.1	12.7	12.0	12.5	503.7	11.5	17.6	12.4	5 861	5 504	352	282	2 971	262	52	7 682	7 049
Burlington, NJ.....	7.0	6.8	6.3	6.4	344.9	20.5	11.8	7.8	470	268	127	83	336	50	21	2 665	2 410
Camden, NJ.....	8.9	9.4	8.7	9.4	446.4	17.0	12.9	7.1	835	545	175	119	550	75	14	2 079	1 897
Gloucester, NJ.....	7.8	7.7	7.8	7.8	384.8	17.2	9.9	5.4	142	99	70	57	108	23	7	1 038	1 018
Trenton, NJ PMSA† (Mercer).....	8.1	9.2	8.4	9.5	419.2	7.5	14.3	10.6	829	588	269	193	567	48	14	1 155	1 078
Vineland-Milville-Bridgeton, NJ																	
PMSA† (Cumberland).....	9.9	9.8	8.8	10.4	496.7	38.2	15.6	8.8	150	109	112	90	123	21	4	828	764
Wilmington, DE-NJ-MD PMSA†.....	8.4	8.4	7.7	8.7	401.3	16.8	13.7	9.1	914	628	173	126	644	101	27	2 168	2 075
New Castle, DE.....	8.2	8.3	7.6	8.6	390.4	13.2	14.8	9.4	804	555	200	144	549	72	17	1 383	1 305
Salem, NJ.....	10.4	9.4	9.1	9.9	496.1	27.6	14.8	9.1	62	47	95	78	57	16	7	519	505
Cecil, MD.....	7.3	7.5	7.3	8.0	372.8	28.6	4.6	6.9	48	26	76	49	38	13	3	266	265
PITTSBURGH-BEAVER VALLEY,																	
PA CMSA.....	10.4	11.0	10.6	10.7	541.3	13.3	10.7	10.3	5 065	3 471	211	136	3 148	470	62	6 929	6 477
Beaver County, PA PMSA																	
(Beaver).....	9.6	9.9	9.3	9.5	480.5	16.3	6.6	14.4	172	150	85	72	136	35	4	882	877
Pittsburgh, PA PMSA.....	10.5	11.1	10.7	10.8	546.9	13.0	11.2	9.9	4 893	3 321	222	141	3 012	435	58	6 047	5 600
Allegheny.....	10.8	11.4	11.0	10.9	561.7	9.8	11.9	10.4	4 157	2 808	290	175	2 422	280	34	3 439	3 158
Fayette.....	11.2	12.2	11.7	13.4	597.6	29.1	8.9	12.1	108	87	68	56	93	22	7	463	424
Washington.....	10.2	10.9	10.2	11.0	527.6	16.6	12.6	7.8	206	173	95	82	161	51	7	680	640
Westmoreland.....	9.4	9.6	9.5	9.5	483.3	16.3	8.4	8.2	422	253	108	67	336	82	10	1 465	1 378
READING, PA MSA† (Berks).....	9.5	10.2	10.1	10.9	508.4	20.0	9.2	11.2	499	357	159	120	402	103	8	1 883	1 848
SCRANTON-WILKES-BARRE, PA																	
MSA.....	11.6	11.6	11.9	12.9	638.0	16.4	8.4	10.4	985	648	135	93	799	200	40	4 208	4 074
Columbia.....	9.8	10.3	10.4	11.8	553.3	17.7	9.9	6.2	71	40	115	73	53	19	6	517	490
Lackawanna.....	12.0	12.6	12.5	13.1	689.1	14.6	7.5	12.0	353	231	157	99	291	68	12	1 446	1 418
Luzerne.....	12.6	12.6	12.3	13.3	680.4	12.9	6.7	10.8	462	311	136	91	371	91	17	1 760	1 688
Monroe.....	8.8	9.4	10.0	11.4	436.0	31.4	15.4	11.0	83	52	113	114	72	16	4	361	354
Wyoming.....	7.3	7.7	8.4	11.8	418.8	29.9	12.6	2.5	16	14	60	73	12	6	1	124	124
SHARON, PA MSA† (Mercer).....	9.7	9.8	9.7	10.3	489.5	16.5	9.4	8.2	135	99	106	78	118	22	9	825	748
STATE COLLEGE, PA MSA†																	
(Centre).....	5.8	5.8	5.8	5.7	308.6	14.9	9.6	11.1	128	72	113	73	108	34	8	436	423
WILLIAMSPORT, PA MSA†																	
(Lycoming).....	9.5	9.4	10.5	11.4	502.0	16.2	8.6	8.6	193	110	164	97	146	31	8	875	856
YORK, PA MSA†.....	8.0	8.4	8.4	9.2	416.8	15.8	9.1	6.4	411	294	106	89	317	102	16	2 127	2 049
Adams.....	8.0	8.5	8.1	9.0	447.6	15.7	4.9	3.9	50	28	71	49	40	16	5	722	708
York.....	8.0	8.4	8.5	9.2	410.0	15.8	10.1	7.0	361	266	114	98	277	86	11	1 405	1 341
RHODE ISLAND.....	9.4	9.8	9.4	10.0	474.1	12.6	10.0	9.0	1 962	1 349	206	142	1 264	124	95	8 885	8 326
Metropolitan areas.....	9.6	10.0	9.6	10.3	479.8	12.8	10.3	8.4	1 858	1 290	213	151	1 173	108	88	8 366	7 818
Nonmetropolitan areas.....	8.1	8.7	7.5	6.9	413.4	10.9	7.0	14.0	104	59	126	63	91	16	7	519	508
PROVIDENCE-PAWTUCKET-																	
WOONSOCKET, RI NECMA.....	9.6	10.0	9.6	10.3	479.8	12.8	10.3	8.4	1 858	1 290	213</						

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
PENNSYLVANIA.....	308	267	80 612	678	61 252	1 721.3	1 273.1	2 158 175	263 802	1 696.3	1 231.2	939 989	108 230
Metropolitan areas.....	253	218	69 168	638	53 535	1 442.5	1 073.1	1 879 009	229 828	1 421.4	1 038.3	820 124	97 358
Nonmetropolitan areas.....	55	49	11 444	624	7 717	278.9	199.9	279 166	33 974	274.9	192.9	119 865	10 872
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA†.....	13	12	3 343	520	2 715	95.4	66.0	97 066	11 789	94.4	64.3	54 631	5 081
Carbon, PA.....	2	2	275	512	275	9.8	6.6	10 002	1 169	9.7	6.5	5 000	489
Lehigh, PA.....	6	5	1 786	651	1 158	37.4	25.8	38 988	4 496	37.1	24.8	23 039	2 117
Northampton, PA.....	3	3	929	405	929	36.0	24.8	35 899	4 611	35.6	24.2	19 911	1 812
Warren, NJ.....	2	2	353	411	353	12.1	8.9	12 177	1 513	12.0	8.7	6 681	663
ALTOONA, PA MSA† (Blair).....	6	6	938	694	938	22.1	17.6	21 585	3 566	21.7	17.0	8 565	1 102
ERIE, PA MSA† (Erie).....	8	8	1 732	618	1 732	35.8	26.3	42 549	4 081	35.1	25.4	16 138	1 584
HARRISBURG-LEBANON-													
CARLISLE, PA MSA.....	14	12	4 037	715	2 605	72.9	52.0	67 229	9 891	69.9	48.9	32 810	3 814
Cumberland.....	5	5	765	421	765	21.9	14.0	17 562	2 462	20.9	13.0	9 037	882
Dauphin.....	5	4	1 958	834	1 471	31.7	24.6	33 007	5 186	30.4	23.2	15 957	2 035
Lebanon.....	4	3	1 314	1 189	369	15.0	10.3	12 319	1 655	14.6	9.7	5 793	667
Perry.....	-	-	-	-	-	4.2	3.1	4 341	588	4.1	2.9	2 023	230
JOHNSTOWN, PA MSA†.....	10	7	2 448	940	1 422	42.3	29.8	54 647	5 559	42.1	29.3	16 339	1 827
Cambria.....	6	4	1 767	987	1 105	30.1	20.8	41 361	4 223	29.9	20.4	11 809	1 434
Somerset.....	4	3	681	837	317	12.2	9.1	13 286	1 336	12.2	8.9	4 530	393
LANCASTER, PA MSA† (Lancaster) ..	6	6	1 371	368	1 371	46.2	32.6	38 073	4 708	45.5	31.4	17 900	1 818
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA ..	139	116	39 321	685	29 108	732.9	543.3	1 061 155	131 048	721.7	524.5	501 766	65 531
Philadelphia, PA-NJ PMSA†.....	114	96	31 906	670	24 247	614.3	462.7	919 135	113 144	604.7	445.9	433 045	58 340
Bucks, PA.....	10	8	1 825	366	1 606	45.3	25.1	57 516	4 803	44.5	24.3	29 537	2 596
Chester, PA.....	11	7	4 419	1 336	1 004	31.4	20.1	41 301	4 197	30.9	19.4	17 852	1 704
Delaware, PA.....	11	8	2 763	499	2 356	75.6	57.4	103 281	13 434	74.3	55.9	48 944	6 299
Montgomery, PA.....	19	17	4 650	712	3 226	87.9	60.8	108 250	12 941	86.8	59.1	55 815	6 753
Philadelphia, PA.....	49	43	13 522	813	12 137	262.4	227.2	473 939	62 312	258.0	216.8	215 564	32 568
Burlington, NJ.....	7	6	1 660	445	1 537	33.5	18.4	37 317	3 667	33.1	18.0	19 501	1 924
Camden, NJ.....	11	6	2 728	568	2 042	57.5	40.8	73 250	9 041	56.7	39.9	34 316	5 043
Gloucester, NJ.....	1	1	339	163	339	20.7	12.8	24 281	2 749	20.4	12.5	11 516	1 453
Trenton, NJ PMSA† (Mercer).....	9	7	2 740	882	1 812	41.4	29.5	57 222	6 904	41.1	29.0	25 738	2 945
Vineland-Millville-Bridgeton, NJ													
PMSA† (Cumberland).....	4	4	698	524	698	19.0	12.5	21 719	2 301	18.9	12.3	10 533	1 114
Wilmington, DE-NJ-MD PMSA†.....	12	9	3 977	745	2 351	58.3	38.5	63 079	8 699	57.0	37.4	32 450	3 132
New Castle, DE.....	11	6	2 670	661	1 939	44.0	29.3	47 035	7 059	43.1	28.6	25 063	2 493
Salem, NJ.....	2	2	243	369	243	8.2	5.5	8 484	1 023	8.2	5.4	4 650	458
Cecil, MD.....	2	1	1 064	1 665	169	6.1	3.7	7 560	617	5.6	3.4	2 737	181
PITTSBURGH-BEAVER VALLEY,													
PA CMSA.....	55	47	18 405	767	14 265	363.2	273.2	505 092	60 044	359.8	267.5	179 247	19 592
Beaver County, PA PMSA.....	3	3	710	352	710	27.6	19.2	34 372	3 845	27.4	18.8	13 205	1 380
Pittsburgh, PA PMSA.....	52	44	17 695	805	13 555	335.6	254.0	470 720	56 199	332.4	248.6	166 042	18 212
Allegheny.....	38	31	13 905	973	10 525	220.0	173.7	329 206	41 423	217.4	169.7	117 130	13 913
Fayette.....	3	3	442	276	442	26.3	20.5	29 954	3 282	26.2	20.1	9 262	897
Washington.....	3	3	931	429	931	33.6	23.4	45 591	4 436	33.4	22.9	13 633	1 125
Westmoreland.....	8	7	2 417	617	1 657	55.7	36.5	65 969	7 058	55.4	36.0	26 017	2 277
READING, PA MSA† (Berks).....	6	4	1 979	629	1 285	49.1	35.5	44 190	6 422	48.5	34.1	22 160	2 356
SCRANTON-WILKES-BARRE, PA													
MSA.....	24	20	5 163	710	4 300	130.2	90.0	148 030	15 858	128.4	87.5	71 178	6 842
Columbia.....	2	2	445	715	445	9.9	6.8	9 372	1 245	9.7	6.5	4 178	400
Lackawanna.....	9	7	2 075	923	1 327	42.7	30.7	52 922	5 715	42.4	30.1	23 627	2 798
Luzerne.....	11	9	2 312	682	2 197	63.8	44.2	72 993	7 331	62.8	42.9	36 311	3 064
Monroe.....	1	1	242	327	242	10.5	5.9	8 932	1 167	10.3	5.7	5 619	417
Wyoming.....	1	1	89	330	89	3.2	2.4	3 811	400	3.1	2.3	1 443	163
SHARON, PA MSA† (Mercer).....	4	4	749	591	749	19.1	13.8	21 750	2 283	19.0	13.6	9 186	940
STATE COLLEGE, PA MSA†													
(Centre).....	3	3	353	312	353	9.9	6.7	10 047	1 116	9.7	6.5	3 612	315
WILLIAMSPORT, PA MSA†													
(Lycoming).....	4	4	776	657	776	17.5	13.6	19 064	2 580	17.3	13.3	8 950	856
YORK, PA MSA†.....	4	4	1 048	270	1 048	48.3	34.1	37 577	5 757	47.4	32.8	18 377	1 974
Adams.....	1	1	107	154	107	8.4	5.8	6 132	815	8.2	5.4	3 035	278
York.....	3	3	941	296	941	39.9	28.3	31 445	4 942	39.2	27.4	15 342	1 696
RHODE ISLAND.....	21	17	5 772	604	4 076	141.2	104.7	159 436	30 654	139.1	102.2	80 446	10 971
Metropolitan areas.....	19	15	5 427	623	3 731	130.8	97.4	147 233	28 365	129.0	95.1	75 106	10 214
Nonmetropolitan areas.....	2	2	345	407	345	10.4	7.3	12 203	2 289	10.1	7.1	5 340	757
PROVIDENCE-PAWTUCKET-													
WOONSOCKET, RI NECMA.....	19	15	5 427	623	3 731	130.8	97.4	147 233	28 365	129.0	95.1	75 106	10 214
Bristol.....	-	-	-	-	-	6.3	4.0	7 140	1 110	6.2	3.9	3 167	375
Kent.....	1	1	359	230	359	20.5	12.3	21 268	2 880	20.0	12.0	11 608	1 127
Providence.....	16	12	4 827	845	3 131	92.8	74.1	107 792	22 632	91.8	72.4	54 448	8 119
Washington.....	2	2	241	250	241	11.2	7.0	11 033	1 743	11.0	6.8	5 883	593

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)					Payments for year		Recipients		
	1982					Total					Average, 1982				
	Number (1,000)				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	1982		1980		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>				(Mil. dol.)	(Mil. dol.)	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>2</sup>				
								(Mil. dol.)	(Mil. dol.)	(Dol.)	(Dol.)				
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
PENNSYLVANIA.....	2 095.7	1 243.5	144.2	329.6	176.4	2 071.6	1 590.1	829.1	665.5	438	460	9 950.3	7 467.0	156.0	165.0
Metropolitan areas .....	1 754.5	1 049.8	119.0	275.3	174.6	1 734.8	1 332.2	700.5	562.4	441	461	8 412.0	6 316.2	130.5	138.2
Nonmetropolitan areas .....	341.1	193.7	25.2	54.3	186.6	336.8	257.9	128.6	103.1	422	455	1 538.2	1 150.8	25.5	26.9
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA† .....	117.3	74.7	7.7	16.7	182.7	113.2	81.0	48.1	37.7	448	458	571.0	419.3	5.8	5.8
Carbon, PA .....	11.9	7.0	1.0	1.9	219.7	11.7	8.4	4.6	3.7	422	451	54.3	40.8	.5	.5
Lehigh, PA .....	45.8	29.9	2.6	6.4	166.4	44.4	31.3	18.8	14.9	447	451	223.6	165.1	2.5	2.5
Northampton, PA .....	44.9	28.4	3.2	6.2	196.6	43.0	30.5	18.6	14.5	453	461	220.3	160.6	2.2	2.1
Warren, NJ .....	14.8	9.3	1.0	2.2	174.8	14.1	10.7	6.1	4.7	454	471	72.8	52.7	.6	.7
ALTOONA, PA MSA† (Blair) .....	21.4	12.4	1.7	3.1	157.5	21.4	16.2	7.5	6.1	379	435	90.0	67.8	2.1	2.2
ERIE, PA MSA† (Erie) .....	45.6	26.9	3.2	6.8	162.1	44.9	33.9	18.1	14.5	442	466	216.5	162.0	3.1	3.2
HARRISBURG-LEBANON-															
CARLISLE, PA MSA .....	86.7	56.0	5.5	11.5	153.7	84.9	62.0	34.0	27.1	426	441	404.3	301.2	4.8	5.1
Cumberland .....	26.0	16.8	1.5	3.6	142.6	24.9	16.3	10.2	7.9	422	450	121.6	88.6	.9	1.0
Dauphin .....	37.5	24.2	2.5	4.9	160.2	37.4	29.3	14.8	12.0	430	435	175.8	133.1	2.8	2.9
Lebanon .....	18.1	12.1	1.1	2.4	163.7	17.8	12.8	7.3	5.8	430	448	85.7	63.6	.8	.8
Perry .....	5.0	3.0	.4	.7	137.4	5.0	3.6	1.8	1.4	390	433	21.2	15.9	.4	.4
JOHNSTOWN, PA MSA† .....	52.8	27.1	4.2	10.0	202.3	52.4	43.1	19.7	16.0	424	475	238.4	180.2	3.9	4.5
Cambria .....	37.5	19.0	3.0	7.2	209.2	37.3	30.5	14.3	11.6	434	486	173.0	131.1	2.6	3.1
Somerset .....	15.3	8.0	1.1	2.9	187.0	15.1	12.6	5.4	4.3	401	446	65.4	49.1	1.3	1.4
LANCASTER, PA MSA† (Lancaster) ..	55.1	36.6	2.9	7.1	148.2	53.3	38.0	22.5	17.6	444	437	265.8	194.6	2.9	2.9
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA ..	903.2	547.5	65.6	131.1	158.1	891.6	676.6	366.0	292.5	448	463	4 414.0	3 304.6	80.6	83.0
Philadelphia, PA-NJ PMSA† .....	754.0	458.7	53.5	110.9	159.0	745.5	569.7	305.8	245.0	447	464	3 687.7	2 767.8	68.4	71.0
Bucks, PA .....	58.2	34.7	4.5	8.2	117.4	54.6	33.1	24.2	18.4	459	493	292.5	208.4	2.4	2.4
Chester, PA .....	38.6	23.3	2.5	5.4	118.4	37.2	24.9	16.0	12.5	458	475	193.3	140.9	2.2	2.3
Delaware, PA .....	92.7	57.5	5.1	14.7	168.1	91.0	69.8	39.1	31.2	464	486	472.0	353.0	4.6	4.6
Montgomery, PA .....	103.1	65.5	5.3	15.5	158.3	99.4	69.5	44.9	35.0	477	483	547.6	399.9	3.6	3.7
Philadelphia, PA .....	318.7	194.0	25.1	46.0	191.4	325.3	277.9	124.0	103.0	429	446	1 486.5	1 155.7	44.7	47.5
Burlington, NJ .....	42.9	25.3	3.1	6.3	116.0	41.0	24.7	17.4	13.4	448	484	210.5	152.2	2.8	2.9
Camden, NJ .....	72.8	43.0	5.7	10.8	152.4	70.9	52.2	29.5	23.2	450	463	355.8	263.0	6.3	5.9
Gloucester, NJ .....	27.0	15.5	2.2	4.0	132.1	26.1	17.5	10.7	8.4	442	479	129.5	94.6	1.7	1.7
Trenton, NJ PMSA† (Mercer)	49.9	31.0	3.7	6.5	161.7	48.7	36.9	20.7	16.3	461	457	249.7	184.1	4.1	3.9
Vineland-Millville-Bridgeton, NJ															
PMSA† (Cumberland) .....	24.7	14.3	2.4	2.8	185.2	24.5	18.0	9.4	7.5	434	442	113.2	84.2	3.0	2.9
Wilmington, DE-NJ-MD PMSA†	74.7	43.5	6.0	10.9	141.1	72.9	52.1	30.2	23.8	451	462	363.5	268.5	5.1	5.2
New Castle, DE .....	55.9	32.9	4.4	8.2	139.3	54.8	39.1	23.0	18.2	458	462	276.9	205.3	3.8	3.8
Salem, NJ .....	10.8	6.3	.7	1.6	165.2	10.4	7.7	4.3	3.4	449	471	51.4	37.7	.8	.8
Cecil, MD .....	8.0	4.3	.8	1.2	127.2	7.7	5.3	2.9	2.3	405	450	35.2	25.5	.5	.5
PITTSBURGH-BEAVER VALLEY,															
PA CMSA .....	445.0	245.2	28.3	82.8	185.2	441.7	350.5	179.3	144.5	453	484	2 167.8	1 632.5	31.5	34.3
Beaver County, PA PMSA															
(Beaver) .....	34.9	18.5	2.4	6.4	172.2	34.3	25.4	14.4	11.5	468	507	174.2	129.9	2.0	2.2
Pittsburgh, PA PMSA .....	410.2	226.7	25.9	76.4	186.4	407.4	325.2	164.9	133.0	452	482	1 993.5	1 502.6	29.5	32.1
Allegheny .....	264.6	151.7	15.4	48.9	184.6	263.7	215.6	108.0	87.4	454	478	1 306.9	988.1	18.4	20.4
Fayette .....	33.2	15.8	2.6	6.8	209.7	33.2	28.3	12.2	9.9	427	472	148.2	112.5	3.8	4.0
Washington .....	42.3	22.1	3.0	8.0	194.5	41.6	31.5	16.9	13.5	456	502	203.9	152.4	2.9	3.2
Westmoreland .....	70.1	37.1	4.9	12.8	179.1	68.9	49.5	27.7	22.2	449	488	334.5	249.6	4.3	4.5
READING, PA MSA† (Berks) .....	58.6	39.0	3.4	7.6	186.1	57.4	41.6	23.6	18.8	436	446	278.6	207.3	3.1	3.3
SCRANTON-WILKES-BARRE, PA															
MSA .....	159.2	94.2	13.4	25.5	218.9	158.3	117.8	59.5	48.2	412	433	712.0	539.2	9.2	9.7
Columbia .....	12.2	7.4	.9	1.8	197.1	12.2	8.9	4.6	3.8	420	440	55.1	41.6	.7	.7
Lackawanna .....	51.0	30.5	4.3	8.0	226.1	50.7	38.1	19.0	15.4	411	426	227.5	172.6	3.4	3.6
Luzerne .....	78.9	45.7	6.8	13.5	232.3	78.9	60.7	29.3	23.9	408	432	350.9	267.3	4.4	4.6
Monroe .....	13.1	8.4	1.0	1.5	178.9	12.6	7.2	5.2	4.1	433	458	61.3	44.7	.6	.5
Wyoming .....	4.0	2.3	.3	.6	149.2	4.0	2.9	1.4	1.2	402	446	17.2	13.0	.3	.3
SHARON, PA MSA† (Mercer)	23.6	13.1	1.5	4.1	185.5	23.4	17.2	9.6	7.7	458	492	115.2	86.7	1.4	1.4
STATE COLLEGE, PA MSA†															
(Centre) .....	12.4	7.2	.7	1.9	109.0	12.2	8.8	4.8	3.8	435	449	57.3	42.4	.8	.8
WILLIAMSPORT, PA MSA†															
(Lycoming) .....	21.2	13.2	1.4	2.9	180.9	21.1	16.2	8.2	6.6	426	442	97.8	73.2	1.4	1.5
YORK, PA MSA† .....	59.1	38.6	3.6	7.7	152.6	57.4	41.5	23.4	18.4	432	440	278.2	204.4	3.5	3.7
Adams .....	10.4	6.8	.6	1.3	148.1	10.1	7.2	3.9	3.1	406	416	46.0	33.6	.9	1.0
York .....	48.7	31.8	2.9	6.4	153.6	47.3	34.3	19.6	15.4	437	446	232.2	170.8	2.7	2.7
RHODE ISLAND .....	171.3	111.4	13.1	21.5	179.7	169.8	127.5	66.5	53.7	422	429	794.2	600.1	14.7	15.1
Metropolitan areas .....	158.7	103.6	12.3	19.8	182.3	157.4	119.4	62.0	50.0	425	429	740.3	559.4	13.9	14.2
Nonmetropolitan areas .....	12.5	7.8	.8	1.8	152.1	12.4	8.1	4.5	3.6	388	429	53.9	40.8	.9	1.0
PROVIDENCE-PAWTUCKET-															
WOONSOCKET, RI NECMA .....	158.7	103.6	12.3	19.8	182.3	157.4	119.4	62.0	50.0	425	429	740.3	559.4	13.9	14.2
Bristol .....	7.8	5.0	.7	.9	166.2	7.4	5.1	3.0	2.4	423	432	36.4	26.5	.4	.5
Kent .....	25.7	16.3	2.0	3.5	165.4	24.9	15.9	10.2	8.0	430	447	121.8	90.4	1.5	1.5
Providence .....	111.5	73.7	8.8	13.7	194.7	111.7	90.0	43.4	35.4	422	423	517.1	394.5	11.1	11.3
Washington .....	13.8	8.7	.7	1.8	144.0	13.3	8.4	5.4	4.3	434	450	65.0	47.9	.8	.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Public Aid and Journey to Work**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
105	106	107	108	109	110	111		113	114	115	116	117	118	119	120	121	
PENNSYLVANIA.....	35 172	24 591	225	149	584.8	587.0	604.0	632.7	193.7	215.7	385.9	434.5	1 003	21.2	61.1	20.2	8.2
Metropolitan areas.....	29 591	20 921	227	151	514.6	NA	NA	565.9	171.3	189.0	341.4	387.1	1 016	20.8	60.8	19.6	9.5
Nonmetropolitan areas.....	5 581	3 670	219	136	70.2	NA	NA	66.9	22.3	26.6	44.4	47.4	929	23.2	62.3	23.9	6
ALLENTOWN-BETHLEHEM, PA-NJ																	
MSA†.....	1 253	804	215	139	17.0	17.7	17.6	17.0	5.8	5.9	11.0	11.6	969	28.1	67.0	20.9	2.2
Carbon, PA.....	110	75	212	144	1.3	1.4	1.4	1.1	.4	.4	.8	.8	.726	40.1	56.0	29.2	.8
Lehigh, PA.....	513	331	206	132	7.0	7.4	7.4	6.8	2.4	2.4	4.6	4.7	1 073	19.4	67.9	19.6	3.2
Northampton, PA.....	482	299	220	141	6.1	6.2	6.1	6.3	2.1	2.2	4.0	4.3	920	32.6	68.1	20.2	1.8
Warren, NJ.....	148	99	233	151	2.7	2.7	2.7	2.8	.9	1.0	1.6	1.9	.873	39.9	66.9	22.5	1.0
ALTOONA, PA MSA† (Blair).....	477	323	227	147	6.8	6.4	6.4	5.8	2.2	2.0	4.3	3.9	1 068	5.7	68.4	20.1	1.6
ERIE, PA MSA† (Erie).....	714	483	233	152	16.1	15.3	15.2	15.0	5.1	5.0	10.6	10.5	1 028	2.8	65.2	20.7	3.8
HARRISBURG-LEBANON-																	
CARLISLE, PA MSA.....	1 056	716	218	141	14.6	NA	NA	16.5	5.0	5.8	10.0	11.5	1 054	26.2	63.5	23.4	3.0
Cumberland.....	200	128	212	127	1.5	1.7	1.9	1.7	.6	.7	1.0	1.2	1 049	29.4	66.1	21.6	1.8
Dauphin.....	612	429	222	149	10.2	10.5	11.1	12.0	3.4	4.1	7.0	8.3	1 238	18.8	61.7	24.5	5.4
Lebanon.....	170	102	218	128	1.8	NA	NA	1.9	.7	.7	1.2	1.3	864	25.5	65.5	21.0	.6
Perry.....	74	57	201	141	1.1	1.1	1.2	.9	.4	.3	.7	.6	430	63.5	54.9	34.1	1.0
JOHNSTOWN, PA MSA†.....	761	587	195	131	12.4	11.1	10.4	8.2	3.8	2.6	7.6	5.5	997	16.4	61.8	23.5	2.6
Cambria.....	491	380	187	125	8.7	8.0	7.5	5.5	2.7	1.8	5.3	3.7	1 069	11.3	61.9	23.2	3.7
Somerset.....	270	207	214	145	3.7	3.1	2.9	2.6	1.1	.8	2.3	1.8	.847	27.0	61.6	24.2	.4
LANCASTER, PA MSA† (Lancaster).....	646	414	221	143	9.3	10.0	9.7	8.8	3.1	3.0	6.1	6.2	976	8.8	63.6	20.0	1.3
PHILADELPHIA-WILMINGTON-																	
TRENTON, PA-NJ-DE-MD CMSA.....	18 989	12 795	235	154	382.0	401.0	419.0	459.6	128.5	150.5	257.6	314.8	.999	29.3	60.3	18.2	12.5
Philadelphia, PA-NJ PMSA†.....	16 291	11 120	238	157	323.0	341.3	359.7	392.2	108.1	128.0	218.7	268.7	.982	32.0	59.1	17.6	14.0
Bucks, PA.....	539	345	222	145	8.2	9.8	11.0	13.0	3.0	4.6	5.5	8.7	.784	42.5	71.9	18.8	3.4
Chester, PA.....	449	311	205	137	7.2	8.0	8.3	9.4	2.5	3.3	4.9	6.5	852	37.2	69.2	17.6	3.8
Delaware, PA.....	1 088	740	237	159	17.4	18.9	20.3	23.0	6.0	7.9	11.7	15.5	.752	43.2	60.8	18.1	13.2
Montgomery, PA.....	760	569	209	153	8.1	9.6	9.9	10.1	2.9	3.5	5.4	6.9	1 073	32.7	68.8	16.9	6.3
Philadelphia, PA.....	10 894	7 657	244	161	219.3	229.2	244.3	267.9	72.7	86.5	149.8	184.3	1 262	14.3	40.8	16.3	30.2
Burlington, NJ.....	636	374	224	127	11.2	12.3	12.9	14.0	3.9	4.7	7.2	9.4	.755	41.5	68.1	19.0	3.3
Camden, NJ.....	1 538	884	244	149	43.2	44.3	44.0	45.9	14.1	14.5	28.9	31.5	890	40.0	64.9	18.4	10.3
Gloucester, NJ.....	387	240	225	142	8.6	9.4	9.1	8.9	3.0	3.0	5.4	5.9	708	49.8	70.0	20.6	2.8
Trenton, NJ PMSA† (Mercer).....	1 017	599	251	153	20.1	20.9	20.5	25.5	6.9	8.2	13.4	17.4	1 187	17.9	63.4	19.0	7.6
Vineland-Millville-Bridgeton, NJ																	
PMSA† (Cumberland).....	621	378	206	128	13.0	12.8	12.0	13.3	4.4	4.1	8.5	9.1	1 089	13.5	71.4	19.7	.6
Wilmington, DE-NJ-MD PMSA†.....	1 060	698	206	135	25.9	26.0	26.8	28.7	9.2	10.2	16.9	19.6	1 012	16.4	65.8	21.9	4.5
New Castle, DE.....	781	504	205	131	19.4	19.4	20.5	22.3	6.9	8.0	12.8	15.3	1 047	10.6	65.3	21.4	5.6
Salem, NJ.....	183	128	219	156	4.2	4.4	4.2	4.2	1.4	1.4	2.7	2.8	1 030	30.5	67.2	23.9	.6
Cecil, MD.....	96	66	198	132	2.4	2.2	2.1	2.2	.8	.8	1.5	1.5	.733	44.6	68.2	22.9	.7
PITTSBURGH-BEAVER VALLEY,																	
PA CMSA.....	7 060	5 197	224	152	123.8	NA	NA	117.3	41.3	40.6	79.2	79.5	1 015	15.6	60.9	19.7	11.0
Beaver County, PA PMSA.....																	
(Beaver).....	442	306	217	142	11.2	8.5	7.5	7.2	3.7	2.6	6.8	4.9	.946	28.9	70.9	17.6	3.0
Pittsburgh, PA PMSA.....	6 618	4 891	225	152	112.5	NA	NA	110.1	37.6	37.9	72.4	74.6	1 021	14.4	60.1	19.9	11.7
Allegheny.....	4 144	3 096	225	152	72.2	70.0	70.3	76.3	24.8	26.6	47.1	51.8	1 114	5.5	56.7	18.4	16.4
Fayette.....	932	668	243	166	14.8	NA	NA	12.5	4.6	3.9	9.3	8.4	.798	34.1	65.9	24.3	1.6
Washington.....	618	447	213	142	10.4	9.8	9.7	9.0	3.4	3.1	6.6	6.1	852	32.4	68.1	20.6	2.8
Westmoreland.....	924	680	214	151	15.1	13.7	13.4	12.3	4.9	4.3	9.3	8.3	.816	33.5	67.2	23.5	1.3
READING, PA MSA† (Berks).....	598	412	194	123	8.7	8.8	8.4	8.7	2.9	2.9	5.7	6.1	.977	13.0	65.1	19.1	4.2
SCRANTON-WILKES-BARRE, PA																	
MSA.....	1 920	1 399	208	144	26.4	NA	NA	27.0	8.6	8.9	16.9	18.1	1 001	14.4	62.0	23.7	3.1
Columbia.....	133	94	199	136	1.7	NA	NA	1.9	.6	.7	1.1	1.3	1 134	19.6	63.1	22.6	.3
Lackawanna.....	695	514	206	144	8.6	9.0	9.0	8.8	2.8	2.9	5.6	6.0	.986	12.4	61.4	23.9	3.8
Luzerne.....	925	678	211	146	13.2	13.1	13.5	13.1	4.2	4.3	8.4	8.7	.976	12.2	61.4	23.8	4.0
Monroe.....	114	73	205	133	1.6	1.8	1.9	2.0	.5	.7	1.0	1.3	1 053	18.6	66.0	22.4	.9
Wyoming.....	53	40	202	147	1.2	NA	NA	1.2	.4	.4	.8	.8	.962	36.7	61.8	27.0	.1
SHARON, PA MSA† (Mercer).....	301	207	223	147	6.7	6.0	5.3	5.1	2.2	1.9	4.2	3.5	1 019	16.0	69.3	18.5	.6
STATE COLLEGE, PA MSA†																	
(Centre).....	152	107	198	133	2.0	2.0	2.1	2.1	.7	.8	1.3	1.4	1 075	7.2	51.3	23.6	3.0
WILLIAMSPORT, PA MSA†																	
(Lycoming).....	290	210	213	139	5.5	5.6	5.6	5.1	1.8	1.8	3.6	3.5	1 029	6.9	63.7	23.4	2.4
YORK, PA MSA†.....	781	539	221	147	8.0	8.1	8.0	8.6	2.8	3.1	5.2	6.0	.926	20.5	68.5	21.6	.6
Adams.....	187	152	218	155	.8	.8	.8	1.2	.3	.4	.5	.8	.721	40.7	64.1	22.6	.3
York.....	594	387	221	144	7.1	7.3	7.1	7.4	2.5	2.7	4.7	5.1	.971	16.1	69.5	21.4	.7
RHODE ISLAND.....	3 076	1 947	209	129	45.2	46.1	51.5	53.2	16.0	18.4	29.2	36.2	.983	26.0	65.3	21.4	4.3
Metropolitan areas.....	2 880	1 827	208	129	42.9	43.5	48.3	49.7	15.2	17.2	27.7	33.8	.990	26.0	65.6	21.6	4.5
Nonmetropolitan areas.....	196	120	224	123	2.3	2.5	3.3	3.5	.8	1.2	1.5	2.4	.914	25.8	62.0	19.6	2.1
PROVIDENCE-PAWTUCKET-																	
WOONSOCKET, RI NECMA.....	2 880	1 827	208	129	42.9	43.5	48.3	49.7	15.2	17.2							



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
PENNSYLVANIA.....	378 251	3 194	337 626	40 625	407 368	3 439	438 530	3 727	36 674	75.9	17.0	1 669	33 208	1 424
Metropolitan areas .....	342 626	3 417	303 863	38 763	370 523	3 695	397 914	4 000	32 221	74.3	18.0	1 485	28 615	1 258
Nonmetropolitan areas .....	35 625	1 960	33 763	1 862	36 845	2 028	40 616	2 235	4 453	87.4	9.7	184	4 593	165
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA† .....	19 070	2 981	17 983	1 087	21 614	3 388	21 686	3 751	3 337	74.7	16.3	149	2 490	116
Carbon, PA .....	1 043	1 950	991	52	1 007	1 887	955	1 796	230	72.2	-	9	229	11
Lehigh, PA .....	9 592	3 502	9 047	545	10 936	4 002	10 436	4 844	1 539	68.0	20.5	66	666	29
Northampton, PA .....	6 078	2 683	5 719	359	6 904	3 055	6 970	3 095	S	S	S	S	666	29
Warren, NJ .....	2 357	2 747	2 226	131	2 767	3 238	3 325	3 941	736	71.6	27.6	37	345	18
ALTOONA, PA MSA† (Blair) .....	3 306	2 409	3 142	164	3 479	2 541	3 909	2 865	171	76.6	9.4	11	269	10
ERIE, PA MSA† (Erie) .....	9 234	3 286	8 433	801	10 055	3 587	9 467	3 390	698	50.3	33.0	22	595	19
HARRISBURG-LEBANON-														
CARLISLE, PA MSA .....	19 429	3 481	18 064	1 365	21 427	3 848	23 825	4 293	2 462	78.3	15.1	111	2 320	93
Cumberland .....	4 273	2 378	4 093	180	4 841	2 701	5 273	2 952	1 089	74.2	19.2	48	979	38
Dauphin .....	11 713	5 021	10 682	1 031	12 670	5 445	14 378	6 200	827	85.2	5.0	38	822	35
Lebanon .....	2 805	2 567	2 702	103	3 311	3 038	3 492	3 214	S	S	S	S	335	14
Perry .....	638	1 773	587	51	605	1 685	682	1 906	S	S	S	S	S	S
JOHNSTOWN, PA MSA† .....	4 472	1 730	3 917	555	5 030	1 903	4 985	1 887	416	56.3	-	15	349	12
Cambria .....	3 246	1 829	2 785	461	3 736	2 035	3 650	1 995	S	S	S	S	S	S
Somerset .....	1 226	1 515	1 132	94	1 294	1 603	1 335	1 643	S	S	S	S	91	3
LANCASTER, PA MSA† (Lancaster) ..	9 283	2 549	8 809	474	10 546	2 904	10 176	2 811	2 349	82.4	13.5	108	1 998	89
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA ..	269 587	4 731	236 729	32 858	294 940	5 178	317 861	5 616	23 118	77.7	16.5	1 074	18 852	797
Philadelphia, PA-NJ PMSA† .....	214 146	4 538	185 976	28 170	232 436	4 922	251 336	5 346	18 308	78.3	14.8	850	15 555	650
Bucks, PA .....	17 898	3 855	16 520	1 378	21 073	4 428	23 230	4 862	S	S	S	S	2 529	106
Chester, PA .....	9 368	2 970	8 735	633	10 746	3 407	12 017	3 801	3 014	89.1	9.9	171	2 848	136
Delaware, PA .....	19 676	3 528	17 072	2 604	21 350	3 838	23 448	4 229	1 056	79.2	18.0	53	829	41
Montgomery, PA .....	22 278	3 480	20 742	1 536	25 796	4 019	27 924	4 365	3 874	76.5	15.1	196	3 068	134
Philadelphia, PA .....	89 822	5 307	72 837	16 985	94 699	5 612	101 165	6 018	1 005	29.7	30.9	31	1 010	33
Burlington, NJ .....	13 302	3 624	12 561	741	14 448	3 952	15 694	4 349	S	S	S	S	2 046	82
Camden, NJ .....	33 197	6 924	29 358	3 839	34 478	7 220	36 312	7 703	2 391	80.8	13.2	102	2 254	79
Gloucester, NJ .....	8 605	4 243	8 151	454	9 846	4 875	11 546	5 791	1 231	80.7	18.4	50	971	39
Trenton, NJ PMSA† (Mercer) .....	18 971	6 102	17 229	1 742	19 943	6 440	22 248	7 278	1 726	90.7	8.6	110	1 250	70
Vineland-Millville-Bridgeton, NJ														
PMSA† (Cumberland) .....	8 004	5 949	7 413	591	9 236	6 892	9 517	7 335	257	96.1	1.9	11	206	10
Wilmington, DE-NJ-MD PMSA† .....	28 466	5 334	26 111	2 355	33 325	6 286	34 760	6 641	2 827	63.8	33.2	104	1 841	67
New Castle, DE .....	23 695	5 833	21 820	1 875	28 156	6 977	29 949	7 512	2 114	62.0	34.7	74	S	S
Salem, NJ .....	2 540	3 867	2 333	207	2 796	4 274	2 560	3 964	205	51.2	48.8	11	105	11
Cecil, MD .....	2 231	3 615	1 958	273	2 373	3 880	2 251	3 745	508	76.8	20.9	19	323	11
PITTSBURGH-BEAVER VALLEY,														
PA CMSA .....	73 959	3 042	65 148	8 811	77 111	3 179	82 436	3 407	5 568	61.7	33.2	252	5 127	263
Beaver County, PA PMSA .....														
(Beaver) .....	3 209	1 567	2 974	235	3 960	1 939	4 269	2 097	338	74.9	20.4	13	334	14
Pittsburgh, PA PMSA .....	70 750	3 177	62 174	8 576	73 151	3 293	78 167	3 528	5 230	60.9	34.0	239	4 793	249
Allegheny .....	54 207	3 722	46 658	7 549	55 342	3 810	58 566	4 046	S	S	S	S	3 289	179
Fayette .....	4 090	2 594	3 809	281	4 300	2 734	4 274	2 688	269	91.8	6.7	10	294	11
Washington .....	4 605	2 111	4 286	319	5 015	2 305	5 652	2 606	519	69.0	26.4	21	435	23
Westmoreland .....	7 848	1 988	7 421	427	8 494	2 157	9 675	2 466	S	S	S	S	S	S
READING, PA MSA† (Berks) .....	8 484	2 715	7 819	665	9 150	2 935	9 954	3 185	1 330	87.1	12.4	67	1 090	44
SCRANTON-WILKES-BARRE, PA														
MSA .....	16 766	2 343	15 853	913	17 738	2 474	19 889	2 780	2 180	82.5	14.7	98	1 957	84
Columbia .....	1 471	2 351	1 437	94	1 543	2 472	1 638	2 633	S	S	S	S	S	S
Lackawanna .....	5 444	2 401	5 016	428	5 962	2 636	6 241	2 768	416	61.3	35.6	16	S	S
Luzerne .....	6 727	2 017	6 413	314	6 873	2 044	8 310	2 474	S	S	S	S	S	S
Monroe .....	2 732	4 066	2 623	109	2 930	4 372	3 168	4 743	S	S	S	S	S	S
Wyoming .....	392	1 546	364	28	430	1 700	532	2 110	50	40.0	60.0	2	13	2
SHARON, PA MSA† (Mercer) .....	3 120	2 419	2 965	155	3 421	2 659	3 387	2 642	180	45.0	49.4	11	183	9
STATE COLLEGE, PA MSA†														
(Centre) .....	4 108	3 616	3 933	175	4 255	3 755	4 911	4 349	591	75.0	23.7	25	655	25
WILLIAMSPORT, PA MSA†														
(Lycoming) .....	3 682	3 088	3 518	164	4 001	3 364	4 646	3 919	189	95.8	4.2	8	112	5
YORK, PA MSA† .....	11 028	2 881	10 599	429	11 799	3 090	14 184	3 727	1 585	80.7	10.3	66	1 531	59
Adams .....	1 227	1 785	1 166	61	1 263	1 842	1 487	2 176	390	88.7	8.2	17	306	13
York .....	9 801	3 120	9 433	368	10 536	3 363	12 697	4 066	S	S	S	S	S	S
RHODE ISLAND .....	548 073	55 034	544 407	53 666	551 388	55 364	55 927	5 970	4 150	72.3	15.0	167	3 765	143
Metropolitan areas .....	43 101	4 938	39 757	3 344	45 984	5 252	50 479	5 902	3 684	73.2	14.0	145	3 435	126
Nonmetropolitan areas .....	54 972	56 052	54 650	5322	55 404	56 557	5 448	6 695	466	65.5	23.6	23	330	17
PROVIDENCE-PAWTUCKET-														
WOONSOCKET, RI NECMA .....	43 101	4 938	39 757	3 344	45 984	5 252	50 479	5 902	3 684	73.2	14.0	145	3 435	126
Bristol .....	1 001	2 111	946	55	1 024	2 153	1 721	3 664	167	89.2	8.4	11	216	5
Kent .....	7 593	4 885	6 937	656	8 145	5 223	9 644	6 264	635	79.4	14.0	26	825	31
Providence .....	30 424	5 283	27 980	2 444	33 194	5 746	34 890	6 117	S	S	S	S	S	S
Washington .....	4 083	4 340	3 894	189	3 621	3 837	4 224	5 024	1 122	75.3	7.0	46	796	31

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Housing

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													Median gross rent <sup>4</sup>	
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units								
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel			Median value <sup>3</sup> (Dol.)		
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
PENNSYLVANIA .....	4 596 431	17.0	4 509 332	6.4	16.4	44.8	71.4	12.2	4 219 606	69.9	2.4	49.9	10.3	34.6	39 100	225	
Metropolitan areas .....	3 841 236	15.6	3 810 878	6.0	15.7	43.8	70.5	13.5	3 581 609	68.8	2.4	51.6	10.1	34.2	40 400	228	
Nonmetropolitan areas .....	755 195	24.7	698 454	8.7	20.3	50.0	76.4	5.1	637 997	76.1	2.5	40.1	10.9	36.6	32 500	191	
ALLENTOWN-BETHLEHEM, PA-NJ																	
MSA† .....	244 959	22.2	241 951	4.8	19.2	44.4	73.3	12.1	230 376	71.3	1.5	21.3	19.0	54.2	44 000	232	
Carbon, PA .....	23 190	20.8	21 065	6.8	15.0	62.9	79.0	3.7	19 642	78.5	1.7	7.3	14.5	54.0	27 400	181	
Lehigh, PA .....	106 005	23.5	105 867	4.3	20.5	40.8	69.9	16.4	101 296	68.9	1.3	23.8	23.7	48.6	45 000	234	
Northampton, PA .....	84 265	19.4	83 876	4.6	17.9	45.3	76.4	8.4	80 032	73.4	1.7	22.2	17.6	56.4	43 900	223	
Warren, NJ .....	31 499	26.2	31 143	5.6	21.4	41.9	72.3	13.2	29 406	68.9	1.8	19.2	9.5	67.5	52 800	277	
ALTOONA, PA MSA† (Blair) .....	52 050	15.4	51 851	5.3	17.7	54.0	74.8	7.4	49 088	73.2	2.1	62.6	7.6	24.6	28 700	195	
ERIE, PA MSA† (Erie) .....	103 738	23.6	102 834	5.8	19.5	40.1	68.0	9.1	96 820	69.8	2.2	86.5	5.4	5.8	39 700	217	
HARRISBURG-LEBANON-																	
CARLISLE, PA MSA .....	216 301	27.1	213 962	6.0	22.4	36.2	71.2	12.7	201 169	68.7	1.7	18.4	18.7	55.5	42 800	233	
Cumberland .....	65 699	32.3	65 096	3.5	24.4	29.7	73.8	10.5	62 803	72.4	1.4	19.0	23.1	52.6	48 200	253	
Dauphin .....	95 728	21.2	95 362	7.6	21.0	35.7	67.4	17.6	88 088	63.2	1.7	23.0	19.1	50.9	40 300	234	
Lebanon .....	40 090	24.3	39 643	4.3	20.2	45.8	74.1	7.9	37 933	71.6	1.8	12.2	12.0	67.8	39 300	208	
Perry .....	14 784	58.7	13 861	10.9	28.5	43.2	77.0	3.4	12 345	80.3	2.8	1.6	15.0	66.0	37 000	204	
JOHNSTOWN, PA MSA†	100 544	18.6	97 809	6.0	16.0	51.5	73.1	6.8	91 924	73.5	2.9	39.8	9.9	37.0	31 600	191	
Cambria .....	67 135	14.4	66 716	5.0	14.6	52.7	72.7	7.8	63 375	72.0	2.9	50.6	8.5	30.9	31 400	193	
Somerset .....	33 409	28.2	31 093	8.2	18.9	49.0	74.0	4.7	28 549	76.6	2.7	15.7	12.9	50.6	32 100	190	
LANCASTER, PA MSA† (Lancaster) ..	129 368	28.4	129 024	4.0	22.5	40.5	72.2	9.8	123 864	68.7	2.2	17.8	19.5	56.5	47 200	229	
PHILADELPHIA-WILMINGTON-																	
TRENTON, PA-NJ-DE-MD CMSA ..	2 113 948	15.4	2 108 275	6.6	15.5	37.5	70.5	17.2	1 970 074	67.7	2.8	48.2	7.7	42.7	42 300	251	
Philadelphia, PA-NJ PMSA† .....	1 759 288	14.3	1 756 634	6.7	14.8	39.2	70.5	17.1	1 639 330	67.8	2.8	50.6	7.8	40.3	41 800	250	
Bucks, PA .....	165 438	35.4	164 892	5.0	27.0	17.2	74.4	16.8	156 648	74.4	2.0	22.9	16.3	59.0	56 200	286	
Chester, PA .....	110 183	36.9	110 099	4.9	27.9	28.1	72.9	15.5	104 752	70.7	1.8	17.7	14.6	64.5	64 800	283	
Delaware, PA .....	201 472	8.7	201 335	4.5	9.9	34.7	74.4	15.4	192 332	72.1	2.0	44.3	5.3	49.8	46 500	266	
Montgomery, PA .....	232 569	20.1	232 343	3.9	17.5	28.9	71.3	19.1	223 290	70.5	1.4	34.9	12.1	51.3	60 600	293	
Philadelphia, PA .....	685 629	1.7	685 131	9.5	5.5	58.4	65.3	18.0	619 781	61.0	4.2	71.7	3.7	23.4	23 700	217	
Burlington, NJ .....	121 231	37.5	120 888	5.0	28.2	19.3	76.5	14.7	114 890	73.6	2.1	48.6	9.6	40.4	48 200	281	
Camden, NJ .....	173 653	21.2	173 527	6.4	19.6	29.4	72.8	17.9	162 508	69.3	2.9	53.1	5.7	40.5	42 300	250	
Gloucester, NJ .....	69 113	33.7	68 419	4.8	26.5	25.8	77.7	11.8	65 129	76.5	2.5	38.7	9.1	51.2	44 200	270	
Trenton, NJ PMSA† (Mercer) .....	111 610	15.7	111 530	5.1	15.5	36.3	68.0	19.4	105 819	64.4	2.7	45.2	4.9	49.0	49 700	272	
Vineland-Millville-Bridgeton, NJ																	
PMSA† (Cumberland) .....	47 345	18.3	46 512	4.8	19.3	34.1	72.5	11.3	44 287	67.4	4.7	26.6	7.5	64.3	33 600	243	
Wilmington, DE-NJ-MD PMSA† .....	195 705	24.9	193 599	6.7	21.5	23.3	71.6	18.3	180 638	68.8	2.3	34.2	9.4	54.9	44 700	251	
New Castle, DE .....	148 563	23.1	148 419	6.4	20.6	20.5	69.9	21.2	138 944	67.4	2.2	39.2	8.4	51.6	46 100	256	
Salem, NJ .....	24 165	23.3	23 956	6.8	21.9	37.4	77.6	10.2	22 330	72.0	2.6	20.8	10.4	66.4	35 200	238	
Cecil, MD .....	22 977	39.9	21 224	8.8	27.1	27.2	76.7	7.2	19 364	74.5	3.4	13.5	16.0	65.2	44 800	220	
PITTSBURGH-BEAVER VALLEY, PA CMSA .....	936 183	11.1	933 177	5.2	13.9	43.0	70.6	13.6	885 070	69.1	2.2	81.2	6.3	10.3	41 900	223	
Beaver County, PA PMSA																	
(Beaver) .....	75 033	13.4	74 726	4.1	15.2	37.4	76.1	9.0	71 691	75.1	2.6	72.6	5.4	19.8	42 100	215	
Pittsburgh, PA PMSA .....	861 150	10.9	858 451	5.3	13.8	43.5	70.1	14.0	813 379	68.6	2.2	82.0	6.4	9.5	41 900	224	
Allegheny .....	570 970	7.0	570 589	5.3	11.5	43.3	67.3	17.6	540 547	65.4	1.9	92.1	5.1	2.2	43 500	234	
Fayette .....	61 047	16.2	60 106	5.9	15.7	53.8	74.9	6.2	56 566	71.9	4.0	45.0	8.1	35.4	27 500	176	
Washington .....	81 098	17.3	80 921	4.8	17.0	46.9	76.0	6.7	77 033	75.2	2.8	68.3	10.6	16.9	38 700	202	
Westmoreland .....	148 035	22.4	146 835	5.2	20.0	38.0	76.0	7.1	139 233	76.3	2.1	65.3	8.2	23.2	42 400	212	
READING, PA MSA† (Berks) .....	119 937	18.7	119 551	4.2	17.2	49.3	73.9	10.9	114 544	72.3	1.7	23.6	10.6	60.9	39 000	213	
SCRANTON-WILKES-BARRE, PA																	
MSA .....	297 550	21.9	286 712	8.2	18.7	56.6	68.3	7.5	263 271	69.0	2.0	31.3	16.0	39.9	33 000	191	
Columbia .....	23 889	24.8	23 142	6.3	19.4	51.3	73.4	4.4	21 678	73.8	1.9	18.6	16.4	49.7	33 400	210	
Lackawanna .....	89 572	13.0	87 790	6.5	14.1	63.6	60.7	8.1	82 056	66.0	1.9	42.5	12.7	33.0	32 300	184	
Luzerne .....	136 201	16.6	133 757	6.2	16.3	61.4	68.9	8.5	125 502	68.9	1.9	32.5	15.5	38.4	30 800	189	
Monroe .....	37 222	76.9	32 442	22.4	37.3	25.3	80.5	5.8	25 170	72.5	2.3	9.2	27.8	54.8	47 200	241	
Wyoming .....	10 666	36.7	9 581	7.5	30.0	44.6	76.4	2.9	8 865	77.7	3.0	4.6	19.2	60.0	36 500	223	
SHARON, PA MSA† (Mercer) .....	47 660	18.3	47 238	5.5	17.7	43.0	76.7	6.9	44 657	76.8	2.2	73.1	2.6	20.8	32 900	216	
STATE COLLEGE, PA MSA†																	
(Centre) .....	39 564	32.8	38 210	5.5	24.2	29.5	59.5	23.7	36 122	59.7	3.0	11.5	24.7	52.6	46 100	250	
WILLIAMSPORT, PA MSA†																	
(Lycoming) .....	47 534	22.6	45 133	6.7	18.6	49.3	70.2	8.8	42 097	70.5	2.1	19.3	12.5	55.8	38 000	206	
YORK, PA MSA† .....	142 056	30.2	140 769	3.9	23.2	38.4	75.4	6.8	135 210	73.9	1.9	44.2	11.8	39.6	45 300	219	
Adams .....	24 495	31.9	23 945	4.4	23.8	41.9	75.9	5.1	22 897	72.8	2.7	35.3	16.6	40.0	43 200	216	
York .....	117 561	29.9	116 824	3.9	23.1	37.7	75.2	7.1	112 313	74.2	1.7	46.0	10.8	39.5	45 700	221	
RHODE ISLAND .....	372 672	17.3	362 633	6.6	16.1	43.0	54.5	16.4	338 590	58.8	2.5	33.5	6.9	57.2	47 000	222	
Metropolitan areas .....	339 774	17.1	331 307	6.3	16.0	43.4	53.8	16.7	310 344	58.7	2.6	34.9	6.9	55.8	46 400	219	



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979				
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent		
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies	
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
PENNSYLVANIA.....	1 787.1	1 971.1	2 257.5	64.7	13.6	19 995	16 880	9 091	X	7 075	9 707	3 066	8 330	1 210	245	10.5	7.8	
Metropolitan areas.....	1 467.0	1 625.4	1 878.9	65.2	14.4	20 449	17 231	9 377	X	7 253	9 951	3 168	8 609	1 018	206	10.4	7.8	
Nonmetropolitan areas.....	320.1	345.6	378.6	61.9	9.0	17 654	15 129	7 534	X	6 098	8 366	2 457	6 675	191	39	10.8	7.9	
ALLENTOWN-BETHLEHEM, PA-NJ																		
MSA†.....	101.2	109.9	120.3	63.2	12.7	21 271	18 334	9 633	85	7 517	10 313	3 217	8 741	46	9	7.4	5.4	
Carbon, PA.....	8.1	8.7	9.4	57.4	7.3	17 771	15 369	7 796	X	6 353	8 716	2 510	6 820	4	1	7.6	5.6	
Lehigh, PA.....	39.8	43.2	47.0	64.6	14.2	21 906	18 790	10 174	X	7 873	10 802	3 387	9 202	19	4	7.2	5.2	
Northampton, PA.....	37.6	41.0	46.2	61.8	12.3	21 333	18 470	9 239	X	7 382	10 128	3 200	8 694	17	3	7.8	5.6	
Warren, NJ.....	15.7	17.0	17.7	66.6	12.6	21 412	18 969	10 110	X	7 463	10 239	3 164	8 597	5	1	6.5	5.0	
ALTOONA, PA MSA† (Blair)	22.3	24.3	27.5	65.4	8.1	17 533	14 768	7 613	254	6 052	8 303	2 631	7 148	15	3	10.9	8.5	
ERIE, PA MSA† (Erie)	46.6	48.3	56.4	69.9	13.2	19 804	16 760	8 464	186	6 654	9 129	2 810	7 635	27	5	10.0	7.4	
HARRISBURG-LEBANON- CARLISLE, PA MSA.....	95.6	103.6	113.5	68.3	14.4	20 754	17 847	9 629	86	7 387	10 135	3 198	8 689	43	8	8.0	5.7	
Cumberland.....	35.4	38.4	41.6	72.9	19.0	22 076	19 270	10 294	X	7 757	10 643	3 429	9 317	10	2	5.8	3.6	
Dauphin.....	34.8	37.8	42.7	69.9	14.3	20 596	17 139	9 806	X	7 525	10 324	3 212	8 727	22	5	9.9	7.4	
Lebanon.....	18.0	19.8	21.7	59.6	9.4	19 961	17 669	8 770	X	6 895	9 460	2 982	8 102	8	2	7.4	5.4	
Perry.....	7.5	7.7	7.5	61.1	7.2	18 135	16 275	7 779	X	6 124	8 402	2 567	6 975	3	1	8.3	6.4	
JOHNSTOWN, PA MSA†.....	42.6	47.5	53.6	60.1	8.2	18 357	15 434	7 152	266	6 228	8 545	2 512	6 826	27	8	10.3	8.1	
Cambria.....	27.8	31.8	36.9	61.1	8.6	18 886	15 772	7 298	X	6 324	8 677	2 540	6 901	17	4	9.7	7.6	
Somerset.....	14.8	15.7	16.7	58.0	7.4	17 338	14 716	6 837	X	6 011	8 247	2 444	6 640	9	2	11.7	9.1	
LANCASTER, PA MSA† (Lancaster) ..	56.7	60.6	65.9	59.6	13.0	20 566	17 933	9 071	143	7 087	9 723	3 091	8 398	30	6	8.5	6.0	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA ..	819.3	912.0	1 054.5	66.1	17.0	21 319	18 117	10 025	54	7 484	10 268	3 402	9 242	652	134	11.8	9.2	
Philadelphia, PA-NJ PMSA†.....	667.1	743.6	855.4	66.0	16.8	21 249	17 984	9 968	X	7 458	10 232	3 401	9 241	551	113	12.0	9.3	
Bucks, PA.....	79.0	86.5	99.0	74.7	18.6	24 402	22 016	10 752	X	8 048	11 042	3 403	9 246	27	6	5.8	4.7	
Chester, PA.....	52.4	57.1	62.0	76.4	26.3	25 533	22 206	11 557	X	8 763	12 023	3 659	9 942	20	4	6.4	4.7	
Delaware, PA.....	64.7	75.4	95.2	72.3	18.9	23 103	19 950	10 808	X	8 044	11 036	3 713	10 088	40	8	7.4	5.8	
Montgomery, PA.....	82.0	93.4	116.2	75.8	24.9	25 803	22 508	13 052	X	9 727	13 345	4 383	11 909	30	5	4.7	3.3	
Philadelphia, PA.....	207.8	232.3	263.7	54.3	11.1	16 388	13 169	7 870	X	6 053	8 305	3 017	8 197	341	69	20.6	16.6	
Burlington, NJ.....	62.5	72.1	78.4	74.3	18.4	23 251	21 197	10 499	X	7 671	10 525	3 294	8 950	22	5	6.3	5.1	
Camden, NJ.....	81.3	87.8	98.5	65.5	16.2	20 998	18 056	9 851	X	7 278	9 985	3 343	9 083	55	12	11.8	9.6	
Gloucester, NJ.....	37.4	39.1	42.5	66.2	13.1	21 882	19 837	9 411	X	6 939	9 520	3 032	8 238	17	3	8.6	6.4	
Trenton, NJ PMSA† (Mercer).....	46.4	49.9	55.9	67.8	21.8	22 972	19 659	11 189	X	8 095	11 106	3 626	9 852	28	6	9.4	7.4	
Vineland-Millville-Bridgeton, NJ																		
PMSA† (Cumberland).....	26.1	28.6	31.2	53.3	8.7	17 557	15 378	8 031	X	6 032	8 276	2 882	7 830	19	4	14.5	12.0	
Wilmington, DE-NJ-MD PMSA† ..	79.8	89.8	112.1	69.5	18.0	22 019	19 276	10 343	X	7 730	10 606	3 397	9 229	56	11	10.9	8.1	
New Castle, DE.....	55.1	63.6	85.2	72.4	20.6	22 704	19 656	10 833	X	8 067	11 068	3 539	9 615	43	8	11.0	8.0	
Salem, NJ.....	12.3	13.1	14.5	62.5	9.0	20 498	18 017	9 029	X	6 714	9 212	3 088	8 390	7	2	11.7	9.2	
Cecil, MD.....	12.4	13.1	12.3	58.4	11.0	20 144	18 319	8 619	X	6 598	9 052	2 718	7 385	6	1	9.4	6.9	
PITTSBURGH-BEAVER VALLEY, PA CMSA ..	350.9	397.9	485.0	67.3	14.1	21 112	17 804	9 528	99	7 577	10 395	3 089	8 393	218	45	9.1	6.8	
Beaver County, PA PMSA																		
(Beaver).....	33.4	38.2	46.1	64.8	9.4	22 239	20 031	8 530	X	7 457	10 231	2 868	7 792	15	3	7.5	5.8	
Pittsburgh, PA PMSA ..	317.6	359.7	438.9	67.5	14.6	20 984	17 612	9 620	X	7 588	10 410	3 109	8 446	203	42	9.3	6.9	
Allegheny.....	189.1	219.1	278.2	69.0	16.5	21 643	17 944	10 258	X	7 984	10 954	3 321	9 023	130	26	9.2	6.7	
Fayette.....	26.2	28.2	31.6	57.8	7.2	17 282	14 282	6 962	X	5 874	8 059	2 164	5 880	25	5	15.5	12.3	
Washington.....	36.7	40.1	46.1	62.4	10.7	20 576	17 664	8 594	X	7 070	9 700	2 650	7 200	19	4	8.9	6.6	
Westmoreland.....	65.5	72.3	83.1	68.6	12.4	20 469	17 795	8 964	X	7 105	9 748	2 848	7 738	29	6	7.4	5.7	
READING, PA MSA† (Berks).....	51.9	57.4	63.6	58.5	11.4	20 696	17 530	9 560	91	7 342	10 073	3 238	8 798	25	5	8.2	5.6	
SCRANTON-WILKES-BARRE, PA																		
MSA.....	105.9	115.4	129.1	63.1	10.3	17 159	14 326	7 999	227	6 082	8 344	2 681	7 285	70	14	9.9	7.2	
Columbia.....	11.7	12.5	13.7	63.5	10.2	16 455	14 148	7 334	X	5 722	7 851	2 509	6 817	7	1	11.4	7.4	
Lackawanna.....	30.0	33.5	39.7	63.8	10.7	17 325	14 267	8 097	X	6 107	8 379	2 729	7 415	22	4	9.8	7.2	
Luzerne.....	46.9	51.8	59.0	61.2	9.2	16 953	13 990	7 911	X	6 008	8 243	2 667	7 246	33	7	9.9	7.2	
Monroe.....	11.9	11.9	11.3	67.8	14.0	18 539	15 999	8 772	X	6 771	9 290	2 875	7 811	6	1	8.6	6.3	
Wyoming.....	5.4	5.6	5.4	68.6	10.7	17 068	15 298	7 593	X	5 849	8 025	2 387	6 486	3	1	10.7	8.4	
SHARON, PA MSA† (Mercer)	22.4	25.0	28.9	66.8	11.7	19 975	17 160	8 016	225	6 745	9 254	2 733	7 426	11	2	9.1	6.7	
STATE COLLEGE, PA MSA† (Centre).....	16.2	15.9	17.7	75.8	27.5	19 099	14 862	7 616	253	5 909	8 107	2 629	7 143	16	2	16.7	7.8	
WILLIAMSPORT, PA MSA† (Lycoming).....	21.4	24.1	26.9	65.6	10.3	17 754	15 025	7 817	237	6 170	8 465	2 674	7 265	12	3	10.8	8.1	
YORK, PA MSA† ..	63.1	67.9	72.1	61.3	11.3	20 474	18 062	9 182	133	7 146	9 805	3 113	8 457	27	6	7.2	5.2	
Adams.....	13.0	13.4	13.9	59.2	11.5	18 527	16 684	8 227	X	6 323	8 675	2 694	7 320	5	1	8.2	6.0	
York.....	50.2	54.4	58.2	61.8	11.3	20 857	18 389	9 385	X	7 326	10 051	3 200	8 694	22	4	7.0	5.1	
RHODE ISLAND.....	140.5	155.2	179.6	61.1	15.4	19 448	16 097	9 336	X	6 897	9 463							

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
		169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
PENNSYLVANIA.....	136 409	22.8	25 130	93 415	29.2	6.1	9.1	5.7	21.2	13.9	14.9	129 944	111 095	11 468	X	9 352
Metropolitan areas.....	119 233	23.1	21 294	83 515	28.8	D	9.0	D	21.9	13.7	D	113 373	96 868	11 857	X	9 639
Nonmetropolitan areas.....	17 176	20.7	3 835	9 900	32.3	D	9.6	D	15.0	15.9	■	16 571	14 227	9 341	X	7 775
ALLENTOWN-BETHLEHEM, PA-NJ																
MSA†.....	7 816	24.8	1 276	5 093	43.0	D	8.9	3.6	17.6	9.4	D	7 402	6 264	12 150	57	9 813
Carbon, PA.....	550	23.3	145	217	38.1	1.6	12.7	3.4	16.8	15.4	11.9	523	446	10 234	X	8 371
Lehigh, PA.....	3 491	25.2	507	2 667	38.8	5.2	9.2	4.1	19.1	8.5	15.1	3 318	2 788	12 727	X	10 160
Northampton, PA.....	2 724	23.5	474	1 587	47.9	4.3	8.0	3.7	16.3	9.5	10.3	2 570	2 206	11 873	X	9 767
Warren, NJ.....	1 052	27.5	149	621	50.1	D	8.9	1.8	14.5	10.9	D	991	825	12 248	X	9 719
ALTOONA, PA MSA† (Blair).....	1 204	16.9	269	830	25.2	5.8	10.9	3.2	18.1	14.3	22.5	1 167	1 030	8 912	251	7 542
ERIE, PA MSA† (Erie).....	2 923	19.0	532	2 104	43.1	3.8	8.5	4.1	19.7	10.4	10.3	2 819	2 456	10 423	177	8 762
HARRISBURG-LEBANON-																
CARLISLE, PA MSA.....	6 692	26.0	1 125	5 205	22.9	6.2	8.5	5.4	17.2	24.7	15.1	6 310	5 310	11 856	76	9 514
Cumberland.....	2 302	26.5	366	1 731	18.8	8.9	9.8	6.8	17.7	22.2	15.8	2 170	1 820	12 653	X	10 172
Dauphin.....	2 845	25.8	502	2 718	22.0	5.2	6.9	5.2	17.9	27.8	15.0	2 680	2 261	12 113	X	9 694
Lebanon.....	1 194	25.2	196	679	37.7	3.2	10.9	2.6	13.4	18.8	13.2	1 130	953	10 801	X	8 659
Perry.....	352	27.4	61	77	14.2	3.0	15.3	2.9	13.6	27.5	23.5	329	276	9 464	X	7 691
JOHNSTOWN, PA MSA†.....	2 406	11.7	642	1 366	18.5	4.4	9.7	5.1	20.4	15.0	27.1	2 387	2 153	9 241	239	8 153
Cambria.....	1 676	11.0	456	1 004	18.1	4.1	9.6	5.4	21.4	14.5	26.9	1 668	1 510	9 365	X	8 264
Somerset.....	729	13.4	186	361	19.6	5.0	9.9	4.0	17.7	16.3	27.6	719	643	8 968	X	7 904
LANCASTER, PA MSA† (Lancaster).....	4 268	27.9	569	3 011	40.7	5.5	9.9	3.7	15.1	7.9	17.1	4 005	3 337	11 468	103	9 171
PHILADELPHIA-WILMINGTON-																
TRENTON, PA-NJ-DE-MD CMSA...	73 032	27.0	11 367	52 304	26.3	D	8.7	6.8	23.0	15.7	D	68 327	57 511	12 728	35	10 115
Philadelphia, PA-NJ PMSA†.....	60 453	26.7	9 662	42 084	24.6	7.6	9.1	7.2	24.0	15.1	12.5	56 575	47 704	12 700	X	10 105
Bucks, PA.....	6 485	28.0	743	3 450	34.0	7.3	12.1	3.8	18.3	12.9	11.7	6 056	5 067	13 012	X	10 534
Chester, PA.....	4 701	28.7	488	2 541	32.5	8.6	7.9	5.1	21.1	11.8	13.0	4 365	3 653	14 208	X	11 462
Delaware, PA.....	7 735	25.8	1 110	3 901	30.2	5.8	11.1	5.4	25.4	10.3	11.7	7 234	6 148	13 984	X	11 084
Montgomery, PA.....	11 006	28.2	1 249	8 047	32.1	8.3	8.5	6.7	24.1	6.8	13.5	10 277	8 588	16 855	X	13 311
Philadelphia, PA.....	17 827	24.3	4 277	16 766	16.3	7.1	7.5	9.9	26.7	19.8	12.8	16 788	14 337	10 718	X	8 510
Burlington, NJ.....	4 585	29.5	577	2 555	22.0	6.5	11.3	3.4	17.4	28.2	11.2	4 277	3 541	12 278	X	9 746
Camden, NJ.....	5 764	27.1	899	3 679	23.9	10.1	11.1	6.6	24.6	12.7	11.1	5 399	4 535	11 999	X	9 605
Gloucester, NJ.....	2 349	28.1	320	1 145	36.0	7.8	11.9	3.0	14.4	13.2	13.7	2 179	1 834	11 323	X	9 119
Trenton, NJ PMSA† (Mercer).....	4 329	30.2	620	3 707	23.8	4.0	6.6	4.5	24.3	29.8	6.9	4 042	3 324	13 930	X	10 808
Vineland-Millville-Bridgeton, NJ																
PMSA† (Cumberland).....	1 385	28.0	269	994	34.2	4.6	8.9	5.2	14.8	17.6	14.7	1 306	1 082	10 401	X	8 156
Wilmington, DE-NJ-MD PMSA†.....	6 864	27.1	816	5 528	39.6	D	7.5	5.4	15.6	11.0	■	6 404	5 401	12 859	X	10 296
New Castle, DE.....	5 508	26.9	605	4 572	41.8	4.2	7.8	6.2	16.8	10.5	12.7	5 137	4 341	13 631	X	10 879
Salem, NJ.....	716	28.3	114	702	31.0	D	4.7	1.3	9.0	8.2	D	670	558	10 869	X	8 632
Cecil, MD.....	641	27.7	97	254	24.5	5.3	9.9	2.1	12.5	27.3	18.4	598	502	10 027	X	8 238
PITTSBURGH-BEAVER VALLEY,																
PA CMSA.....	28 366	17.5	5 390	19 323	27.9	6.7	9.4	5.8	23.2	11.2	15.8	27 702	24 149	11 820	78	9 966
Beaver County, PA PMSA																
(Beaver).....	2 167	9.8	432	1 255	43.7	1.8	8.7	2.8	14.1	9.2	19.7	2 132	1 974	10 734	X	9 655
Pittsburgh, PA PMSA.....	26 199	18.1	4 957	18 068	26.8	7.0	9.5	6.0	23.8	11.4	15.5	25 571	22 175	11 920	X	9 995
Allegheny.....	18 225	18.6	3 216	14 029	25.5	7.4	9.2	6.9	25.4	10.9	14.7	17 803	15 365	12 753	X	10 609
Fayette.....	1 409	15.3	411	546	20.1	5.7	13.7	4.7	18.5	18.0	19.3	1 369	1 221	8 806	X	7 615
Washington.....	2 326	16.7	504	1 210	26.6	4.4	9.9	2.5	18.1	13.0	25.4	2 267	1 992	10 712	X	9 188
Westmoreland.....	4 240	17.9	827	2 282	36.5	6.0	10.1	2.8	18.7	11.4	14.5	4 132	3 596	10 822	X	9 149
READING, PA MSA† (Berks).....	3 862	26.3	619	2 722	43.1	4.7	8.5	4.9	17.9	9.7	11.3	3 601	3 058	12 269	52	9 759
SCRANTON-WILKES-BARRE, PA																
MSA.....	7 393	26.1	1 823	4 560	28.8	D	9.8	4.1	19.6	15.5	D	6 953	5 864	10 170	189	8 040
Columbia.....	579	24.0	128	353	39.5	3.5	9.7	3.1	14.3	14.6	15.2	545	467	9 304	X	7 515
Lackawanna.....	2 335	26.6	578	1 411	31.6	6.8	9.7	4.8	22.9	12.8	11.4	2 200	1 843	10 381	X	8 099
Luzerne.....	3 473	25.8	930	2 097	26.1	5.3	9.9	4.5	18.0	14.4	21.7	3 271	2 761	10 249	X	8 047
Monroe.....	767	27.9	142	533	15.7	2.4	10.3	2.7	23.2	29.8	15.8	713	600	10 356	X	8 563
Wyoming.....	240	24.2	45	166	56.8	D	7.4	1.4	12.0	8.8	D	224	193	8 890	X	7 303
SHARON, PA MSA† (Mercer).....	1 224	11.0	263	800	39.5	4.5	9.8	3.2	20.3	10.3	12.3	1 221	1 103	9 656	221	8 578
STATE COLLEGE, PA MSA†																
(Centre).....	1 022	26.7	194	760	19.1	2.4	9.9	3.4	16.1	38.7	10.5	956	806	9 019	246	7 132
WILLIAMSPORT, PA MSA†																
(Lycoming).....	1 148	19.6	245	793	38.5	5.2	9.8	4.8	17.8	12.8	11.1	1 111	960	9 729	217	8 099
YORK, PA MSA†.....	4 205	23.4	632	2 865	44.1	5.4	10.0	D	13.9	10.9	D	4 009	3 407	10 848	147	8 895
Adams.....	669	24.6	112	348	35.4	5.8	9.6	D	15.9	14.2	D	643	537	9 606	X	7 817
York.....	3 536	23.2	519	2 516	45.3	5.3	10.1	D	13.6	10.5	D	3 366	2 870	11 120	X	9 130
RHODE ISLAND.....	11 173	28.0	1 923	7 451	30.8	5.7	9.6	6.2	21.7	16.7	9.4	10 422	8 727	11 694	X	9 200
Metropolitan areas.....	10 171	27.2	1 758	6 724	31.9	6.1	9.6	6.6	21.6	14.5	9.7	9 493	7 996	11 674	X	9 222
Nonmetropolitan areas.....	1 003	37.1	165	727	20.2	1.9	9.4	2.2	22.2	37.4	6.7	929	731	11 903	X	8 976
PROVIDENCE-PAWTUCKET-																
WOONSOCKET, RI NECMA.....	10 171	27.2	1 758	6 724	31.9	6.1	9.6	6.6	21.6	14.5	9.7	9 493	7 996	11 674	87	9 222
Bristol.....	610	28.9	84	216	38.5	2.4	9.5	1.7	21.9	14.8	11.3	566	474	12 930	X	10 084
Kent.....	1 926	27.6	303	956	33.6	5.2	15.0	5.9	18.3	13.5	8.6	1 791	1 509	12 324	X	9 759
Providence.....	6 491	26.5	1 201	4 927												

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980		1982						
	Total  (1,000)	Percent change, 1983- 1984	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Unemployment		Total  (1,000)	Percent change, 1980- 1982	Manu- fac- turing  (1,000)	Retail trade  (1,000)	Fi- nance <sup>3</sup>  (1,000)	Ser- vices  (1,000)
			Total  (1,000)	Rate <sup>1</sup>		Total  (1,000)	Total  (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
PENNSYLVANIA.....	5 487	-3	499.0	9.1	5 506	650.0	11.8	5 433	425.0	7.8	3 919.2	-3.1	1 228.8	731.8	246.4	1 012.2
Metropolitan areas .....	4 712	-1	411.4	8.7	4 716	530.7	11.3	4 645	348.0	7.5	3 470.3	-2.9	1 063.9	642.1	228.8	923.7
Nonmetropolitan areas .....	775	-2.0	87.6	11.3	790	119.3	15.1	788	77.0	9.8	448.9	-4.3	164.9	89.8	17.6	88.5
ALLENTOWN-BETHLEHEM, PA-NJ																
MSA†.....	312	1.0	27.2	8.7	309	37.0	12.0	308	21.6	7.0	228.4	-4.0	99.6	41.1	10.6	43.7
Carbon, PA .....	27	1.3	3.1	11.4	27	3.8	14.1	27	2.5	9.4	10.8	-14.9	5.1	1.9	.6	2.0
Lehigh, PA .....	134	4	10.8	8.1	133	15.7	11.8	133	9.1	6.8	123.0	-5	48.1	23.2	6.6	24.1
Northampton, PA .....	113	.9	11.3	10.0	112	14.7	13.1	110	7.8	7.1	69.8	-8.3	34.0	11.3	2.8	13.6
Warren, NJ .....	38	3.2	2.0	5.3	37	2.8	7.6	39	2.2	5.7	24.9	-3.1	12.4	4.7	.6	4.0
ALTOONA, PA MSA† (Blair) .....	56	-1.6	6.3	11.3	57	9.2	16.1	58	5.9	10.2	36.9	-7.6	11.4	8.4	1.5	8.5
ERIE, PA MSA† (Erie) .....	123	-1.5	12.2	9.9	125	18.2	14.6	126	11.6	9.2	96.9	-4.6	40.4	17.7	4.8	23.0
HARRISBURG-LEBANON-																
CARLISLE, PA MSA .....	307	1.4	17.7	5.8	303	22.8	7.5	281	16.6	5.9	196.4	.1	55.1	40.6	15.0	47.8
Cumberland .....	98	1.7	4.8	4.9	97	6.3	6.5	92	4.8	5.2	66.8	1.9	15.6	15.5	6.4	15.6
Dauphin .....	127	1.5	7.0	5.5	125	9.1	7.3	121	7.0	5.8	95.6	-1	25.1	17.6	7.4	26.5
Lebanon .....	61	1.1	4.6	7.5	61	5.8	9.6	50	3.4	6.8	31.4	-1.1	13.9	6.7	1.0	5.1
Perry .....	20	1.3	1.2	6.2	20	1.6	8.1	19	1.4	7.3	2.7	-19.9	.6	.8	.2	.6
JOHNSTOWN, PA MSA† .....	101	-3.7	14.4	14.3	104	21.2	20.3	109	13.4	12.3	63.7	-9.7	14.7	12.3	3.7	15.7
Cambria .....	89	-3.3	9.4	13.7	71	13.7	19.3	76	9.4	12.4	46.1	-11.4	10.7	9.3	2.8	12.1
Somerset .....	32	-4.7	5.0	15.8	34	7.5	22.4	33	4.0	11.9	17.7	-4.9	4.0	3.0	.8	3.6
LANCASTER, PA MSA† (Lancaster) ..	192	2.9	9.3	4.8	187	12.6	6.8	182	9.7	5.3	140.2	-1.2	58.9	25.6	6.1	27.1
PHILADELPHIA-WILMINGTON-																
TRENTON, PA-NJ-DE-MD CMSA ..	2 737	1.7	186.0	6.8	2 691	227.6	8.5	2 630	183.9	7.0	1 966.7	-1.3	523.4	357.3	151.0	591.5
Philadelphia, PA-NJ PMSA† .....	2 243	1.6	153.0	6.8	2 208	187.2	8.5	2 158	147.3	6.8	1 617.9	-1.3	413.2	294.9	128.8	497.3
Bucks, PA .....	238	1.1	17.2	7.2	236	21.4	9.1	222	15.8	7.1	149.3	-3	49.0	33.4	6.3	35.7
Chester, PA .....	154	1.0	8.6	5.6	152	11.5	7.5	144	8.1	5.6	108.2	.8	34.9	15.8	7.8	27.7
Delaware, PA .....	263	1.4	17.7	6.7	260	21.4	8.3	254	15.0	5.9	160.6	-1	40.4	35.8	9.9	50.1
Montgomery, PA .....	309	.8	18.7	6.0	307	25.3	8.2	295	18.2	6.2	324.8	2.1	98.1	55.2	25.0	89.9
Philadelphia, PA .....	807	1.7	64.2	8.0	794	73.8	9.3	787	60.3	7.7	596.2	-5.7	122.9	87.3	62.9	222.1
Burlington, NJ .....	165	2.4	7.9	4.8	161	10.5	6.5	158	9.3	5.9	86.7	5.1	21.4	22.0	4.6	22.7
Camden, NJ .....	215	2.4	12.7	5.9	210	15.9	7.6	208	14.3	6.9	146.7	2.4	32.3	33.0	10.5	40.5
Gloucester, NJ .....	92	2.3	5.9	6.4	90	7.4	8.2	89	6.3	7.1	45.3	.9	14.4	12.5	1.7	8.4
Trenton, NJ PMSA† (Mercer) .....	167	3.0	8.3	5.0	162	10.6	6.6	161	10.7	6.7	116.3	-2.9	28.8	20.0	7.8	44.0
Vineland-Millville-Bridgeton, NJ																
PMSA† (Cumberland) .....	57	-3.0	7.5	13.2	59	8.4	14.4	59	6.4	10.9	42.6	-4.5	17.6	6.6	2.6	8.0
Wilmington, DE-NJ-MD PMSA† .....	271	3.1	17.3	6.4	262	21.4	8.2	253	19.5	7.7	189.9	.2	63.8	35.9	11.9	42.3
New Castle, DE .....	208	3.5	12.9	6.2	201	15.8	7.9	194	14.6	7.5	161.5	-1.1	51.5	30.3	11.1	36.9
Salem, NJ .....	31	2.6	2.0	6.5	30	2.9	9.5	30	2.3	7.7	16.4	1.7	8.0	2.6	.5	3.0
Cecil, MD .....	32	1.0	2.4	7.5	31	2.7	8.7	30	2.6	8.8	12.0	14.5	4.3	2.9	.4	2.4
PITTSBURGH-BEAVER VALLEY,																
PA CMSA .....	1 047	-3.5	121.0	11.6	1 084	159.9	14.8	1 096	81.6	7.4	818.6	-4.6	219.5	162.3	50.1	216.2
Beaver County, PA PMSA .....	79	-8.9	10.8	13.7	86	18.1	21.0	94	7.0	7.5	59.2	-9.6	30.9	11.3	1.8	10.1
(Beaver) .....	968	-3.0	110.2	11.4	998	141.8	14.2	1 002	74.6	7.4	759.4	-4.1	188.7	151.0	48.3	206.1
Pittsburgh, PA PMSA .....	624	-2.5	65.7	10.5	641	83.1	13.0	659	43.4	6.6	574.3	-4.5	129.3	108.8	41.4	169.0
Allegheny .....	71	-3.7	9.5	13.3	74	12.3	16.7	60	7.1	11.9	27.6	-6.7	6.2	7.7	1.3	5.8
Fayette .....	98	-2.7	13.0	13.3	100	15.8	15.8	100	8.2	8.2	55.4	-6.5	15.8	11.0	1.7	11.4
Washington .....	175	-4.4	22.1	12.6	183	30.5	16.7	182	15.9	8.7	102.1	.2	37.3	23.5	3.8	19.9
Westmoreland .....																
READING, PA MSA† (Berks) .....	163	1.9	11.7	7.2	160	15.7	9.9	157	11.9	7.6	121.0	-1	50.3	22.1	6.2	24.6
SCRANTON-WILKES-BARRE, PA																
MSA .....	340	.7	36.3	10.7	338	40.3	11.9	328	34.5	10.5	216.6	-2.7	79.8	42.1	10.8	50.8
Columbia .....	29	.3	3.1	10.8	29	3.6	12.3	29	3.2	10.9	19.2	-4.2	10.0	3.0	.6	3.1
Lackawanna .....	104	.1	9.6	9.3	104	11.4	11.0	102	10.1	9.9	72.1	-3.0	25.5	13.7	3.8	19.0
Luzerne .....	161	1.1	19.5	12.1	160	20.7	12.9	155	17.1	11.0	96.3	-4.1	35.3	19.6	5.0	20.4
Monroe .....	34	.7	3.0	9.0	33	3.4	10.2	31	2.9	9.5	22.4	6.9	5.2	4.9	1.2	7.3
Wyoming .....	12	.5	1.1	8.8	12	1.3	10.3	10	1.2	11.5	6.6	-1.8	3.8	.8	.1	1.1
SHARON, PA MSA† (Mercer) .....	50	-5.4	6.3	12.5	53	9.5	18.0	55	4.4	8.1	36.9	-7.7	13.9	7.3	1.3	8.4
STATE COLLEGE, PA MSA†																
(Centre) .....	53	1.2	4.2	8.0	52	5.6	10.6	49	3.2	6.5	27.1	2.2	7.7	7.6	1.2	6.2
WILLIAMSPORT, PA MSA†																
(Lycoming) .....	52	-1	5.7	11.0	52	7.5	14.4	54	6.5	12.1	38.5	-2.8	16.1	7.1	2.1	7.9
YORK, PA MSA† .....	184	1.5	14.7	8.0	181	20.4	11.3	178	11.9	6.7	135.0	-2.2	63.8	25.0	4.1	22.0
Adams .....	34	2.0	2.9	8.7	33	3.8	11.6	32	2.3	7.1	15.1	-4.3	6.2	2.9	.6	3.5
York .....	150	1.4	11.7	7.8	148	16.6	11.2	146	9.7	6.6	119.9	-1.9	57.6	22.1	3.5	18.6
RHODE ISLAND .....	490	3.2	26.0	5.3	475	39.0	8.3	473	34.0	7.2	334.9	-3.3	116.9	63.3	21.2	89.3
Metropolitan areas .....	441	2.9	24.0	5.4	428	36.2	8.5	432	31.7	7.3	314.6	-3.8	112.2	57.8	20.4	82.0
Nonmetropolitan areas .....	49	5.1	2.0	4.1	47	2.8	6.0	41	2.3	5.7	20.3	6.9	4.7	5.5	.8	7.2
PROVIDENCE-PAWTUCKET-																
WOONSOCKET, RI NECMA .....	441	2.9	24.0	5.4	428	36.2	8.5	432	31.7	7.3	314.6	-3.8	112.2	57.8	20.4	82.0
Bristol .....	25	2.9	1.3	5.3	24	1.9	8.0	23	1.7	7.2	10.4	-7.2	4.7	2.0	.2	2.3
Kent .....	81	2.7	4.1	5.0	79	6.2	7.8	77	5.3	6.9	46.0	-5	15.7	12.9	2.8	9.3
Providence .....	286	3.0	16.5	5.8	278	25.1	9.0	287	22.0	7.7	235.1	-4.2	83.0	36.6	16.6	65.4
Washington .....	48	3.2	2.1	4.4	47	3.0	6.4	46	2.7	5.8	23.0	-5.0	8.8	6.3	.8	5.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>6</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per employee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
PENNSYLVANIA .....	62 118	15 850	4 045	56 634	133 854	3 361.7	32 915	2 766	18 953	4 401	3 758	5 421	329 520	277	508.2
Metropolitan areas .....	55 864	16 098	3 576	50 830	120 504	3 062.7	28 504	2 835	16 216	4 108	3 406	4 678	284 881	283	448.0
Nonmetropolitan areas .....	6 254	13 931	469	5 805	13 350	299.0	4 412	2 390	2 737	293	352	743	44 639	244	60.2
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA† .....	3 664	16 040	238	3 363	2 072	52.7	1 314	2 032	990	84	70	164	18 835	293	28.1
Carbon, PA .....	117	10 846	13	124	140	3.2	135	2 499	108	10	4	12	1 203	223	1.7
Lehigh, PA .....	2 071	16 838	124	1 792	1 153	30.2	537	1 943	385	44	42	63	7 682	279	11.5
Northampton, PA .....	1 061	15 203	76	1 077	533	13.3	478	2 071	372	17	16	72	7 209	316	10.6
Warren, NJ .....	416	16 689	26	370	246	5.9	164	1 916	125	12	8	17	2 741	324	4.3
ALTOONA, PA MSA† (Blair) .....	482	13 076	40	449	802	20.7	340	2 528	257	16	24	42	3 658	269	4.7
ERIE, PA MSA† (Erie) .....	1 488	15 363	102	1 370	1 296	32.8	582	2 063	392	61	44	84	7 154	254	10.2
HARRISBURG-LEBANON-															
CARLISLE, PA MSA .....	2 942	14 984	196	2 555	13 540	334.2	3 198	5 608	887	140	547	1 614	15 934	283	21.8
Cumberland .....	981	14 695	66	824	8 276	206.1	700	3 771	286	87	312	13	5 353	294	7.5
Dauphin .....	1 515	15 852	96	1 316	2 372	63.8	2 123	9 003	395	42	92	1 587	7 036	300	9.7
Lebanon .....	423	13 464	32	390	2 803	62.6	318	2 858	157	10	140	10	2 708	244	3.5
Perry .....	24	8 981	3	27	89	1.7	57	1 516	49	1	3	4	837	229	1.1
JOHNSTOWN, PA MSA† .....	935	14 670	71	971	1 088	26.1	590	2 279	480	18	35	55	6 398	245	8.5
Cambria .....	693	15 044	52	752	817	20.4	424	2 393	344	13	28	38	4 385	245	5.8
Somerset .....	242	13 696	19	218	271	5.7	166	2 032	136	5	8	17	2 013	247	2.7
LANCASTER, PA MSA† (Lancaster) ..	2 023	14 432	142	1 788	1 254	30.6	667	1 748	472	103	41	49	8 819	237	12.8
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA ..	33 230	16 896	1 993	29 185	82 887	2 169.0	17 609	3 060	8 516	3 639	2 487	2 913	183 959	322	315.4
Philadelphia, PA-NJ PMSA† .....	26 985	16 679	1 639	23 644	75 035	1 963.6	14 459	3 032	7 194	3 238	2 246	1 734	152 716	322	264.6
Bucks, PA .....	2 299	15 398	150	1 987	3 434	117.8	812	1 596	512	119	117	62	13 235	267	21.4
Chester, PA .....	1 811	16 739	107	1 544	2 443	61.4	657	1 964	353	186	61	55	8 101	249	12.6
Delaware, PA .....	2 617	16 295	161	2 339	1 964	54.7	1 345	2 440	868	326	69	80	13 561	246	20.4
Montgomery, PA .....	5 654	17 404	318	4 660	3 774	100.7	1 614	2 449	922	441	154	91	15 445	237	24.2
Philadelphia, PA .....	10 128	16 989	632	9 389	53 527	1 376.2	6 608	4 013	3 142	919	1 357	1 162	64 530	387	126.4
Burlington, NJ .....	1 331	15 351	82	1 104	6 547	162.6	1 501	3 963	446	627	383	43	12 310	333	20.1
Camden, NJ .....	2 432	16 573	143	2 017	2 896	78.5	1 604	3 327	712	605	91	191	18 735	392	29.4
Gloucester, NJ .....	713	15 741	45	604	450	11.6	319	1 540	239	15	14	50	6 799	333	10.2
Trenton, NJ PMSA† (Mercer) .....	1 949	16 761	120	1 716	3 040	82.8	1 618	5 155	456	137	99	923	12 258	397	20.2
Vineland-Millville-Bridgeton, NJ															
PMSA† (Cumberland) .....	653	15 314	45	590	383	9.7	301	2 254	195	36	12	57	5 311	398	7.6
Wilmington, DE-NJ-MD PMSA† .....	3 642	19 179	190	3 234	4 429	112.9	1 232	2 282	671	228	130	199	13 674	258	22.9
New Castle, DE .....	3 176	19 664	163	2 836	2 754	74.4	966	2 369	501	199	87	176	9 589	239	16.6
Salem, NJ .....	313	19 064	16	284	143	3.3	115	1 732	87	6	8	13	2 467	379	3.8
Cecil, MD .....	153	12 796	10	115	1 532	35.2	151	2 302	82	23	36	■	1 618	257	2.6
PITTSBURGH-BEAVER VALLEY,															
PA CMSA .....	14 154	17 290	858	13 457	18 070	469.9	6 368	2 685	4 078	958	543	766	67 058	279	100.2
Beaver County, PA PMSA															
(Beaver) .....	977	16 500	66	1 117	435	10.9	366	1 836	304	8	15	38	4 681	231	6.8
Pittsburgh, PA PMSA .....	13 176	17 352	792	12 341	17 635	459.0	6 002	2 762	3 775	949	528	729	62 377	284	93.3
Allegheny .....	10 349	18 020	601	9 646	15 417	407.9	4 382	3 108	2 475	872	455	563	45 660	319	69.2
Fayette .....	361	13 075	30	356	515	11.2	393	2 466	316	15	17	43	3 061	194	4.3
Washington .....	905	16 339	59	869	685	15.8	471	2 171	374	■	24	64	5 293	243	7.1
Westmoreland .....	1 562	15 297	102	1 469	1 018	24.0	756	1 956	609	53	33	59	8 363	214	12.7
READING, PA MSA† (Berks) .....	1 891	15 630	121	1 648	1 145	28.9	602	1 898	493	20	32	55	9 055	288	12.6
SCRANTON-WILKES-BARRE, PA															
MSA .....	2 713	12 528	222	2 459	9 358	208.2	2 162	2 974	1 467	225	237	227	17 445	240	23.4
Columbia .....	247	12 852	20	218	178	4.1	140	2 269	101	26	6	7	1 455	235	1.9
Lackawanna .....	899	12 474	74	814	967	25.6	697	3 114	489	106	32	69	5 779	256	7.6
Luzerne .....	1 185	12 314	100	1 101	3 548	77.0	986	2 930	727	64	94	98	7 947	234	10.9
Monroe .....	276	12 338	21	234	4 600	100.3	294	3 807	116	28	103	47	1 638	224	2.3
Wyoming .....	105	15 990	7	91	65	1.2	44	1 622	35	2	■	7	626	234	8
SHARON, PA MSA† (Mercer) .....	574	15 553	40	602	356	8.0	258	2 029	206	■	12	38	3 293	258	4.5
STATE COLLEGE, PA MSA†															
(Centre) .....	346	12 760	26	298	427	10.8	275	2 405	126	54	16	77	2 505	220	3.4
WILLIAMSPORT, PA MSA†															
(Lycoming) .....	537	13 937	40	492	422	10.4	269	2 295	189	38	18	23	3 577	305	5.0
YORK, PA MSA† .....	2 022	14 979	138	1 828	5 778	124.5	1 008	2 576	507	411	37	51	9 019	233	12.3
Adams .....	186	12 315	16	161	562	11.3	129	1 873	91	8	12	18	2 151	307	2.7
York .....	1 837	15 314	122	1 667	5 216	113.2	879	2 726	416	403	25	33	6 868	217	9.6
RHODE ISLAND .....	4 592	13 708	346	4 119	9 213	251.9	3 038	3 158	1 566	435	376	634	23 428	246	39.0
Metropolitan areas .....	4 307	13 690	327	3 895	5 712	148.7	2 364	2 692	1 397	221	178	562	21 245	244	35.3
Nonmetropolitan areas .....	284	13 991	19	224	3 501	103.2	673	8 035	169	215	197	72	2 183	265	3.7
PROVIDENCE-PAWTUCKET-															
WOONSOCKET, RI NECMA .....	4 307	13 690	327	3 895	5 712	148.7	2 364	2 692	1 397	221	178	562	21 245	244	35.3
Bristol .....	123	11 807	11	114	73	2.1	■	1 836	64	9	■	■	1 041	222	1.7
Kent .....	600	13 040	46	519	986	25.8	309	1 963	230	6	23	49	3 813	246	6.6
Providence .....	3 266	13 890	245	2 969	4 178	107.9	1 705	2 957	973	177	131	419	13 965	244	23.1
Washington .....	318	13 800	24	293	475	12.8	265	2 716	130	28	20	86	2 426	254	3.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian. <sup>3</sup>Fiscal year data. <sup>4</sup>Includes other obligations. <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982.



# Table A. Metropolitan Areas Local Government Finances

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Percent of total for—								Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Property		Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
				Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)											
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
PENNSYLVANIA.....	12 417.6	4 923.6	78.8	5 038.2	3 335.0	281	11 326.7	47.7	954	45.7	4.0	3.9	4.3	6.5	14 559.6	1 226
Metropolitan areas.....	10 949.1	4 236.3	77.4	4 547.6	2 994.0	298	9 917.0	47.4	987	44.4	4.0	3.8	4.1	7.1	13 046.7	1 298
Nonmetropolitan areas.....	1 468.4	687.3	87.8	490.6	340.9	186	1 409.6	50.4	771	55.4	4.4	4.6	5.6	2.6	1 512.8	828
ALLENTOWN-BETHLEHEM, PA-NJ																
MSA†.....	632.8	226.0	83.7	276.5	215.0	335	589.3	44.3	918	49.8	2.2	7.7	4.9	5.1	764.1	1 190
Carbon, PA.....	42.2	18.9	75.7	16.6	11.8	219	38.3	46.0	710	49.4	.4	12.5	5.7	3.5	27.3	505
Lehigh, PA.....	264.3	84.2	83.6	116.9	87.4	318	240.5	43.0	874	47.6	2.6	8.3	4.5	5.0	452.9	1 647
Northampton, PA.....	235.5	85.9	81.6	102.4	75.5	331	221.3	37.8	969	52.3	2.0	7.0	4.0	5.9	233.0	1 021
Warren, NJ.....	90.7	37.0	92.6	40.7	40.2	475	89.2	67.0	1 053	49.5	2.3	5.8	8.1	3.9	50.9	601
ALTOONA, PA MSA† (Blair).....	112.7	48.8	87.2	38.1	27.1	200	101.8	47.7	750	54.1	4.3	5.3	4.6	5.8	114.6	843
ERIE, PA MSA† (Erie).....	263.3	118.8	79.0	99.2	77.1	274	236.1	18.1	840	48.5	4.1	5.3	5.5	5.9	236.2	840
HARRISBURG-LEBANON-																
CARLISLE, PA MSA.....	549.5	204.9	82.1	198.8	126.5	224	543.3	63.1	963	46.1	5.1	5.7	3.7	3.7	682.0	1 209
Cumberland.....	177.5	65.9	83.6	68.8	42.2	231	177.8	63.6	975	52.7	2.3	4.3	3.2	2.8	224.4	1 231
Dauphin.....	259.6	90.4	79.5	86.6	54.6	233	267.8	72.0	1 143	38.5	8.4	5.7	3.4	4.3	371.5	1 586
Lebanon.....	87.6	37.1	81.5	34.7	25.4	229	76.8	43.3	693	52.2	1.6	9.8	5.0	4.1	73.8	666
Perry.....	24.8	11.6	95.6	8.7	4.3	119	20.9	37.9	571	65.0	.3	2.2	6.2	1.1	12.3	336
JOHNSTOWN, PA MSA†.....	228.8	110.4	84.6	69.3	50.3	193	209.6	36.8	804	49.3	1.8	6.4	5.5	3.4	298.5	1 144
Cambria.....	169.3	85.0	82.0	49.5	36.9	206	156.8	31.6	875	46.7	2.3	6.9	4.9	3.8	240.8	1 344
Somerset.....	59.5	25.3	93.2	19.7	13.4	164	52.9	54.8	648	57.0	.3	5.1	7.3	2.2	57.7	707
LANCASTER, PA MSA† (Lancaster) ..	275.8	102.1	85.9	116.6	82.7	222	259.5	55.2	698	58.5	2.3	3.5	4.4	4.3	260.7	701
PHILADELPHIA-WILMINGTON-																
TRENTON, PA-NJ-DE-MD CMSA ..	7 092.9	2 858.1	79.2	2 969.0	2 071.0	363	6 537.7	44.3	1 144	41.7	3.4	5.0	4.1	8.5	7 367.9	1 290
Philadelphia, PA-NJ PMSA†.....	5 973.4	2 316.4	78.5	2 589.7	1 713.1	361	5 410.1	43.3	1 141	41.1	3.8	4.6	3.9	8.8	6 162.4	1 300
Bucks, PA.....	498.3	140.6	78.0	241.2	210.7	425	443.6	46.9	895	60.7	2.6	2.3	5.0	4.9	510.1	1 029
Chester, PA.....	299.7	88.0	91.5	146.5	118.1	362	263.2	18.5	808	58.9	3.7	4.3	4.0	4.1	240.9	739
Delaware, PA.....	526.3	168.1	83.6	235.6	213.9	388	489.2	39.1	887	48.5	2.9	5.4	2.9	6.4	651.4	1 182
Montgomery, PA.....	622.1	151.0	82.3	333.7	289.5	444	575.1	43.5	883	54.6	5.0	2.7	3.9	6.6	498.2	765
Philadelphia, PA.....	2 765.7	1 212.9	70.8	1 423.3	397.8	239	2 388.8	43.6	1 434	28.1	4.7	3.4	2.5	12.6	3 142.9	1 887
Burlington, NJ.....	378.5	169.2	91.0	157.2	154.7	418	378.6	50.5	1 023	55.7	2.0	6.0	7.3	5.3	242.6	656
Camden, NJ.....	671.2	298.8	89.3	244.8	241.8	506	670.5	48.0	1 404	38.9	3.2	10.5	6.7	6.3	689.6	1 444
Gloucester, NJ.....	211.5	87.8	95.9	88.5	86.6	424	201.1	53.6	986	52.1	.9	6.3	4.7	6.6	186.8	915
Trenton, NJ PMSA† (Mercer).....	443.9	201.4	84.4	183.3	180.4	585	460.1	65.1	1 492	39.9	1.7	9.8	4.3	6.9	414.0	1 342
Vineland-Millville-Bridgeton, NJ																
PMSA† (Cumberland).....	163.5	95.2	93.5	49.9	49.1	368	163.8	50.2	1 227	48.7	1.2	16.9	4.0	5.0	122.7	919
Wilmington, DE-NJ-MD PMSA†.....	512.1	245.0	76.5	146.0	128.4	242	503.7	37.3	951	47.4	.5	.6	6.0	7.8	668.8	1 263
New Castle, DE.....	378.5	172.5	70.0	104.6	88.1	220	371.0	32.4	924	43.3	.2	.5	5.7	9.0	553.8	1 380
Salem, NJ.....	91.0	48.6	95.3	28.7	28.4	437	85.1	63.9	1 306	51.4	2.9	3.5	9.7	4.8	82.1	1 261
Cecil, MD.....	42.7	23.9	84.6	12.7	11.9	188	47.6	36.5	755	72.0	—	—	1.9	3.7	32.9	522
PITTSBURGH-BEAVER VALLEY,																
PA CMSA.....	2 746.2	1 087.5	75.9	1 112.2	822.9	342	2 446.7	57.4	1 018	44.1	4.8	2.6	5.2	6.1	3 952.8	1 645
Beaver County, PA PMSA																
(Beaver).....	215.0	73.9	92.2	73.0	52.8	261	202.1	58.0	998	43.2	4.7	6.9	4.1	3.5	734.5	3 627
Pittsburgh, PA PMSA.....	2 531.2	1 013.6	74.7	1 039.2	770.2	350	2 244.6	57.4	1 020	44.2	4.9	2.3	5.3	6.3	3 218.3	1 463
Allegheny.....	1 919.6	735.3	70.6	807.4	596.8	416	1 676.9	59.6	1 170	40.0	6.1	1.9	5.2	7.4	2 677.5	1 868
Fayette.....	98.0	52.4	89.5	30.2	20.8	131	90.7	42.0	574	61.7	.5	.8	5.5	3.1	50.2	318
Washington.....	170.0	78.1	82.0	67.7	51.0	235	157.1	42.2	722	59.9	.2	4.0	5.9	3.8	135.2	622
Westmoreland.....	343.7	147.8	86.2	133.9	101.5	259	319.9	58.8	817	53.2	1.6	3.6	5.2	2.8	355.4	908
READING, PA MSA† (Berks).....	320.0	117.8	82.9	118.9	84.9	270	347.8	77.7	1 105	43.0	1.9	4.9	4.0	3.9	440.4	1 399
SCRANTON-WILKES-BARRE, PA																
MSA.....	575.9	242.6	77.2	229.1	162.8	224	532.8	40.3	733	52.4	2.8	3.6	4.5	5.2	668.7	919
Columbia.....	46.9	21.5	84.7	17.1	11.0	177	40.3	28.7	651	62.0	.4	2.0	5.6	3.3	30.9	498
Lackawanna.....	184.8	77.8	77.9	69.7	49.1	218	169.5	45.7	752	48.8	.4	4.4	3.2	6.6	301.4	1 337
Luzerne.....	270.1	118.1	74.2	103.6	73.3	216	252.2	33.9	742	50.2	5.5	3.3	4.9	5.2	286.5	843
Monroe.....	55.4	15.4	79.9	31.7	24.5	335	52.4	69.1	716	62.0	.5	4.5	5.8	3.2	39.8	544
Wyoming.....	18.8	9.9	88.0	7.0	5.0	186	18.3	45.1	583	66.6	.2	1.5	5.7	1.5	10.1	377
SHARON, PA MSA† (Mercer)	114.9	51.4	82.4	42.6	31.1	244	106.9	48.7	839	58.6	2.7	4.3	5.9	5.2	115.0	902
STATE COLLEGE, PA MSA†																
(Centre).....	87.2	34.6	88.0	28.6	18.0	159	83.4	86.2	733	54.6	2.1	5.0	4.5	3.4	144.2	1 267
WILLIAMSPORT, PA MSA†																
(Lycoming).....	133.8	59.1	73.7	42.1	27.2	232	118.8	42.0	1 013	59.9	2.0	3.8	4.4	3.3	116.1	989
YORK, PA MSA†.....	286.8	108.5	88.5	117.2	78.7	203	270.3	49.0	698	52.8	3.8	4.0	6.0	5.1	261.1	674
Adams.....	56.9	27.0	88.7	20.7	13.8	196	56.4	57.7	803	61.7	.1	4.1	11.9	1.8	54.6	778
York.....	229.9	81.5	88.5	96.5	64.9	205	214.0	46.8	675	50.4	4.7	3.9	4.5	6.0	206.5	651
RHODE ISLAND.....	831.2	285.1	73.7	483.8	479.4	503	808.6	50.0	848	51.2	.2	2.7	4.6	13.5	589.8	619
Metropolitan areas.....	757.8	258.3	73.7	443.7	439.8	505	738.0	52.4	848	50.6	.2	2.8	4.5	13.3	551.3	633
Nonmetropolitan areas.....	73.4	26.8	74.2	40.1	39.6	480	70.5	28.3	855	57.1	.2	1.3	5.1	15.1	38.4	466
PROVIDENCE-PAWTUCKET-																
WOONSOCKET, RI NECMA.....	757.8	258.3	73.7	443.7	439.8	505	738.0	52.4	848	50.6	.2	2.8	4.5	13.3	551.3	633
Bristol.....	41.6	15.5	65.2	24.1	23.9	509	42.5	38.3	9							

**Table A. Metropolitan Areas  
Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
PENNSYLVANIA .....	17 669	13.8	1 180.6	-11.2	23 322.7	772.6	1 436.0	12 856.7	16 641	44 829.1	37 971	102 948.9	3 391.3
Metropolitan areas .....	15 047	13.7	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	2 622	14.5	D	D	D	D	D	D	D	D	D	D	D
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA† .....	1 122	17.0	97.6	-8.6	1 956.8	63.3	113.3	1 039.3	16 419	3 631.7	37 210	7 699.8	343.5
Carbon, PA .....	92	16.3	5.2	-26.8	58.9	4.3	7.4	41.5	9 651	97.8	18 808	241.8	6.3
Lehigh, PA .....	462	18.2	47.1	-1.5	1 013.2	26.7	47.7	442.0	16 554	1 672.1	35 501	3 762.8	123.3
Northampton, PA .....	421	16.2	33.8	-14.0	632.6	25.4	45.0	424.7	16 720	1 155.5	34 186	2 224.8	142.6
Warren, NJ .....	147	16.3	11.5	-8.7	252.2	6.8	13.1	131.0	19 265	706.2	61 409	1 470.3	71.3
ALTOONA, PA MSA† (Blair) .....	135	22.2	11.6	-4.1	182.4	8.7	15.4	124.6	14 322	442.2	38 121	847.8	42.6
ERIE, PA MSA† (Erie) .....	506	15.0	38.0	-9.5	795.1	24.5	46.4	446.7	18 233	1 630.9	42 918	3 099.1	172.5
HARRISBURG-LEBANON-													
CARLISLE, PA MSA .....	674	16.2	55.3	1.3	1 013.9	36.8	67.0	579.6	15 750	2 312.7	41 821	4 900.9	214.4
Cumberland .....	196	18.9	15.5	6.2	261.3	10.6	19.8	159.3	15 028	695.1	44 845	1 581.8	84.9
Dauphin .....	254	16.1	26.0	4.8	526.8	15.7	28.4	270.0	17 197	1 102.6	42 408	2 262.2	99.9
Lebanon .....	198	15.7	13.2	-7.0	220.5	10.0	17.9	146.0	14 600	505.5	38 295	1 040.3	29.1
Perry .....	26	6	5	-40.0	5.3	5	9	4.3	8 600	9.5	15 833	16.6	5
JOHNSTOWN, PA MSA† .....	256	10.5	14.2	-31.7	242.9	10.7	17.8	163.3	15 262	349.6	24 620	859.9	41.0
Cambria .....	151	10.6	10.2	-38.6	193.8	7.5	11.9	127.3	16 973	245.7	24 088	627.1	37.4
Somerset .....	105	10.5	4.0	-4.8	49.1	3.3	5.9	36.0	10 909	103.9	25 975	232.8	3.5
LANCASTER, PA MSA† (Lancaster) ..	773	16.7	57.3	1.6	1 028.3	39.6	74.7	602.5	15 215	2 237.7	39 052	4 745.0	167.1
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA ..	8 700	11.5	514.5	-9.6	11 070.2	304.9	584.1	5 257.9	17 245	21 161.4	41 130	54 216.6	1 538.7
Philadelphia, PA-NJ PMSA† .....	7 495	10.9	406.3	-10.1	8 410.9	249.0	479.3	4 222.5	16 958	17 499.9	43 071	43 714.1	1 040.2
Bucks, PA .....	1 048	10.3	49.3	2	981.9	33.2	63.6	567.3	17 087	1 955.2	39 659	4 251.9	123.6
Chester, PA .....	537	14.5	35.3	3	672.0	20.1	37.5	335.6	16 697	1 630.7	46 195	3 011.4	97.6
Delaware, PA .....	584	9.6	33.9	-24.3	828.1	20.0	37.9	401.2	20 060	2 095.5	61 814	7 842.0	107.9
Montgomery, PA .....	1 498	11.6	94.2	-3.7	2 102.5	49.4	95.6	851.0	17 227	4 595.1	48 780	7 831.9	241.0
Philadelphia, PA .....	2 298	10.8	125.0	-20.6	2 435.8	81.0	156.6	1 269.2	15 669	4 201.5	33 612	12 597.5	239.9
Burlington, NJ .....	504	9.7	21.1	-	423.5	14.3	27.8	260.3	18 203	910.6	43 156	1 909.9	52.2
Camden, NJ .....	745	9.8	33.1	9	659.3	21.2	41.0	357.4	16 858	1 251.0	37 795	2 709.5	64.4
Gloucester, NJ .....	281	11.7	14.4	8.3	307.8	9.8	19.3	180.5	18 418	860.2	59 736	3 560.0	113.6
Trenton, NJ PMSA† (Mercer) .....	454	13.4	29.1	-18.9	628.8	16.1	29.8	289.9	18 006	1 004.3	34 512	1 926.9	49.9
Vineland-Millville-Bridgeton, NJ													
PMSA† (Cumberland) .....	239	18.4	17.3	-8.5	305.0	13.6	25.8	214.7	15 787	615.1	35 555	1 325.8	104.5
Wilmington, DE-NJ-MD PMSA† ..	512	15.4	61.8	-1.7	1 725.5	26.2	49.2	530.8	20 260	2 042.2	33 045	7 249.8	344.1
New Castle, DE .....	401	15.0	49.7	-2.0	1 458.5	18.0	34.2	374.8	20 822	1 473.5	29 648	5 792.6	278.7
Salem, NJ .....	58	17.2	8.2	-14.6	197.5	5.5	9.7	113.2	20 582	449.7	54 841	1 161.7	58.5
Cecil, MD .....	53	17.0	3.9	50.0	69.5	2.7	5.3	42.8	15 852	119.0	30 513	295.5	6.9
PITTSBURGH-BEAVER VALLEY,													
PA CMSA .....	2 664	12.3	198.9	-19.6	4 832.3	109.0	199.0	2 350.6	21 565	6 337.4	31 862	16 300.5	560.0
Beaver County, PA PMSA .....	185	16.2	24.7	-30.8	656.7	17.0	30.6	452.0	26 588	1 062.8	43 028	2 885.0	105.2
(Beaver) .....	2 479	12.0	174.2	-17.8	4 175.6	92.0	168.4	1 898.6	20 637	5 274.6	30 279	13 415.5	454.8
Pittsburgh, PA PMSA .....	1 653	11.4	121.2	-19.4	3 081.3	54.8	101.4	1 188.6	21 690	3 428.2	28 285	8 787.3	254.3
Allegheny .....	128	10.9	5.8	-25.6	99.4	4.4	8.1	69.8	15 864	191.2	32 966	398.5	13.3
Fayette .....	220	14.1	14.5	-23.7	310.1	10.5	19.9	217.6	20 724	578.0	39 862	1 536.8	42.5
Washington .....	478	13.4	32.7	-5.8	684.8	22.3	39.0	422.6	18 951	1 077.2	32 942	2 692.9	144.7
Westmoreland .....													
READING, PA MSA† (Berks) .....	613	20.2	49.3	-1.6	929.4	35.0	65.7	574.8	16 423	1 910.4	38 751	3 996.7	205.3
SCRANTON-WILKES-BARRE, PA													
MSA .....	1 271	14.9	D	D	D	D	D	D	D	D	D	D	D
Columbia .....	112	21.4	8.7	2.4	117.5	7.0	13.2	79.8	11 400	255.4	29 356	527.3	13.2
Lackawanna .....	437	12.6	24.8	-5.0	347.9	19.4	35.8	241.7	12 459	689.3	27 794	1 370.2	42.1
Luzerne .....	581	16.0	34.7	-14.3	464.8	27.8	48.7	312.4	11 237	1 044.4	30 098	1 945.6	57.7
Monroe .....	103	14.6	5.0	16.3	77.7	3.6	6.3	47.4	13 167	163.2	32 640	297.7	9.0
Wyoming .....	38	7.9	D	D	D	D	D	D	D	D	D	D	D
SHARON, PA MSA† (Mercer) .....	158	14.6	12.9	-19.9	306.3	9.4	17.2	217.2	23 106	530.0	41 085	1 526.5	29.7
STATE COLLEGE, PA MSA†													
(Centre) .....	127	17.3	7.7	11.6	115.6	5.3	10.3	72.7	13 717	253.3	32 896	469.2	19.7
WILLIAMSPORT, PA MSA†													
(Lycoming) .....	193	20.7	14.8	-15.4	261.8	10.7	20.3	170.8	15 963	613.7	41 466	1 211.0	38.6
YORK, PA MSA† .....	737	18.2	59.6	8	1 069.7	42.3	79.4	657.5	15 544	2 278.3	38 227	4 620.7	138.9
Adams .....	108	20.4	7.0	1.4	96.1	5.3	10.1	60.6	11 434	194.0	27 714	535.2	13.2
York .....	629	17.8	52.7	1.0	973.6	37.0	69.3	596.9	16 132	2 084.3	39 550	4 085.5	125.7
RHODE ISLAND .....	2 856	8.2	114.6	-8.3	1 777.3	82.6	157.4	1 051.9	12 735	3 792.7	33 095	7 651.7	183.8
Metropolitan areas .....	2 781	8.2	109.7	-9.6	1 675.7	80.0	152.3	1 011.4	12 643	3 588.7	32 805	7 323.1	166.7
Nonmetropolitan areas .....	75	9.3	4.9	36.1	101.6	2.6	5.1	40.5	15 577	194.0	39 592	328.6	17.1
PROVIDENCE-PAWTUCKET-													
WOONSOCKET, RI NECMA .....	2 781	8.2	109.7	-9.6	1 675.7	80.0	152.3	1 011.4	12 643	3 588.7	32 805	7 323.1	166.7
Bristol .....	82	17.1	4.9	4.3	69.9	3.9	7.1	41.3	10 590	152.8	31 184	278.6	5.2
Kent .....	383	7.8	15.0	-3.2	242.6	11.1	20.4	148.4	13 369	573.6	38 240	1 084.1	27.0
Providence .....	2 200	8.0	80.5	-11.6	1 194.6	57.9	110.6	706.3	12 199	2 524.7	31 363	5 381.7	124.7
Washington .....	116	6.9	9.3	-7.9	168.6	7.1	14.2	115.4	16 254	347.6	37 376	578.7	9.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees¹	Annual payroll¹	Number	Percent operated by unin- corporated businesses	Sales			
	Total	Mer- chant whole- salers	Total	Percent change, 1977- 1982	Merchant wholesalers						Total	Percent change, 1977- 1982	Per cap- ita²	Per estab- lish- ment
					Total	Percent change, 1977- 1982								
	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(\$1,000)		
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
PENNSYLVANIA.....	17 873	14 206	78 447	46.1	38 857	54.6	221 346	4 166.7	97 695	63.5	50 775.6	36.3	4 274	519.7
Metropolitan areas.....	15 867	12 434	73 528	45.2	D	D	202 066	3 874.2	81 418	61.5	44 024.8	36.7	4 380	540.7
Nonmetropolitan areas.....	2 006	1 772	4 919	60.9	D	D	19 280	292.5	16 277	73.3	6 750.8	33.7	3 693	414.7
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA†.....	911	768	3 244	30.8	1 494	D	10 037	180.5	5 359	62.5	3 008.0	42.8	4 686	561.3
Carbon, PA.....	38	36	57	78.8	D	D	222	3.1	454	73.6	153.9	16.0	2 850	339.0
Lehigh, PA.....	522	424	1 977	38.0	1 003	68.9	6 149	115.3	2 486	60.1	1 635.1	46.2	5 946	657.7
Northampton, PA.....	229	201	590	70.3	D	D	2 537	39.3	1 697	67.3	808.5	35.5	3 541	476.4
Warren, NJ.....	122	107	620	-7.2	90	D	1 129	22.8	722	52.9	410.5	58.7	4 846	568.6
ALTOONA, PA MSA† (Blair).....	183	156	949	102.1	438	D	2 298	36.4	1 172	67.5	610.5	32.1	4 493	520.9
ERIE, PA MSA† (Erie).....	395	327	640	1.7	418	-7.4	3 767	61.4	2 241	64.8	1 184.3	35.3	4 212	528.5
HARRISBURG-LEBANON-														
CARLISLE, PA MSA.....	790	625	3 821	61.3	2 089	D	11 654	213.5	4 872	63.7	2 892.8	43.5	5 130	593.8
Cumberland.....	276	204	1 504	33.6	552	D	3 977	77.2	1 603	60.6	1 105.6	50.2	6 066	689.7
Dauphin.....	381	306	1 702	77.4	D	D	5 950	108.9	2 029	60.4	1 175.8	38.7	5 019	579.5
Lebanon.....	113	99	565	119.9	382	157.3	1 601	25.7	977	69.4	513.0	42.3	4 629	525.1
Perry.....	20	16	50	87.6	D	D	126	1.7	263	86.3	98.4	36.7	2 693	374.3
JOHNSTOWN, PA MSA†.....	315	284	706	37.4	561	D	3 153	49.6	2 124	72.4	937.4	17.6	3 594	441.3
Cambria.....	192	166	410	23.6	D	D	1 987	30.6	1 463	70.9	681.4	12.9	3 802	465.8
Somerset.....	123	118	296	62.5	D	D	1 166	19.0	661	75.8	256.0	32.2	3 136	387.2
LANCASTER, PA MSA† (Lancaster) ..	603	520	2 136	65.1	1 368	58.4	8 439	125.2	3 508	67.8	1 677.2	43.8	4 509	478.1
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA ..	9 671	7 423	54 488	57.4	24 484	78.4	129 326	2 687.6	43 046	52.3	25 582.5	41.6	4 478	594.3
Philadelphia, PA-NJ PMSA†.....	8 424	6 385	45 381	59.9	21 310	76.9	109 471	2 241.7	35 607	53.0	20 903.6	41.4	4 409	587.1
Bucks, PA.....	881	707	3 121	113.4	1 830	75.9	10 253	198.0	3 948	56.4	2 660.9	48.7	5 370	674.0
Chester, PA.....	705	473	5 743	296.3	1 334	115.1	10 737	226.8	2 443	62.5	1 288.0	44.3	3 953	527.2
Delaware, PA.....	796	569	3 713	10.9	1 576	67.2	7 911	163.5	4 083	55.8	2 582.3	40.3	4 684	632.5
Montgomery, PA.....	1 976	1 316	10 480	57.6	3 912	86.2	22 314	503.9	6 138	52.9	3 960.8	53.2	6 081	645.3
Philadelphia, PA.....	2 284	1 966	12 306	29.4	7 618	44.3	36 911	735.3	11 543	53.5	5 391.0	24.6	3 237	467.0
Burlington, NJ.....	513	395	1 957	45.5	1 082	151.0	5 621	105.2	2 427	47.2	1 710.3	52.9	4 622	704.7
Camden, NJ.....	1 004	748	6 104	60.5	3 093	132.1	12 776	255.6	3 513	42.9	2 301.5	44.7	4 818	655.1
Gloucester, NJ.....	257	211	1 957	142.2	866	189.5	2 948	53.3	1 512	50.5	1 008.8	56.6	4 944	667.2
Trenton, NJ PMSA† (Mercer).....	411	343	1 514	49.4	813	68.6	5 358	113.3	2 387	48.6	1 521.4	45.7	4 932	637.4
Vineland-Milville-Bridgeton, NJ														
PMSA† (Cumberland).....	193	179	750	78.3	588	96.2	2 597	43.5	1 102	56.8	602.0	35.1	4 510	546.3
Wilmington, DE-NJ-MD PMSA†.....	643	516	6 842	42.4	1 773	97.6	11 900	289.1	3 950	46.7	2 554.4	42.7	4 826	646.9
New Castle, DE.....	550	433	6 656	41.2	1 604	94.4	11 101	277.6	3 035	42.4	2 103.1	44.1	5 240	692.9
Salem, NJ.....	46	41	104	79.8	D	D	419	6.3	460	61.5	199.6	29.5	3 065	433.9
Cecil, MD.....	47	42	82	146.3	D	D	380	5.2	455	60.2	252.8	42.3	4 010	555.5
PITTSBURGH-BEAVER VALLEY,														
PA CMSA.....	3 791	2 812	19 752	21.3	7 849	42.0	47 509	959.4	18 380	61.1	10 653.2	32.3	4 434	579.6
Beaver County, PA PMSA														
(Beaver).....	148	136	333	-20.0	180	26.5	1 451	22.7	1 445	62.3	751.9	26.1	3 713	520.4
Pittsburgh, PA PMSA.....	3 643	2 676	19 418	22.4	7 669	42.4	46 058	936.7	16 935	61.0	9 901.3	32.8	4 500	584.7
Allegheny.....	2 821	1 979	16 124	19.2	5 540	45.6	36 562	764.3	10 854	57.2	6 841.7	34.4	4 774	630.3
Fayette.....	143	129	559	30.4	461	25.9	1 728	26.5	1 280	73.4	612.5	16.9	3 873	478.5
Washington.....	255	207	997	52.2	374	25.6	2 755	49.0	1 646	68.6	812.8	19.8	3 738	493.8
Westmoreland.....	424	361	1 739	38.9	1 295	41.4	5 013	96.8	3 155	65.1	1 634.4	40.7	4 175	518.0
READING, PA MSA† (Berks).....	424	352	1 755	76.8	1 232	80.1	5 798	101.4	2 915	66.6	1 509.1	47.3	4 795	517.7
SCRANTON-WILKES-BARRE, PA														
MSA.....	981	855	2 668	44.4	D	D	11 026	157.2	6 885	70.3	2 985.1	33.2	4 105	433.6
Columbia.....	70	57	144	-3.2	114	-6.1	603	7.6	608	73.4	221.0	19.6	3 564	363.4
Lackawanna.....	344	311	918	39.8	712	28.8	4 330	60.3	2 077	70.7	945.6	32.3	4 193	455.3
Luzerne.....	462	395	1 447	54.5	781	39.4	5 309	78.2	3 121	70.6	1 349.6	32.0	3 972	432.4
Monroe.....	77	69	125	73.0	116	72.9	593	9.0	875	63.9	379.5	49.5	5 188	433.7
Wyoming.....	28	23	34	9	D	D	191	2.1	204	81.4	89.4	36.5	3 343	438.3
SHARON, PA MSA† (Mercer).....	140	124	519	49.5	370	53.6	1 534	24.2	1 098	71.0	506.6	24.5	3 974	461.4
STATE COLLEGE, PA MSA†														
(Centre).....	122	104	204	68.3	125	41.9	996	15.2	908	63.7	492.1	38.9	4 326	542.0
WILLIAMSPORT, PA MSA†														
(Lycoming).....	157	138	320	13.9	191	13.1	1 713	25.2	1 114	66.5	516.3	34.2	4 400	463.5
YORK, PA MSA†.....	527	445	2 072	62.1	1 076	60.0	7 145	120.2	3 409	66.4	1 579.7	39.4	4 079	463.4
Adams.....	81	69	217	71.4	98	114.7	912	11.7	614	75.1	188.9	27.7	2 693	307.7
York.....	446	376	1 855	61.0	978	56.0	6 233	108.5	2 795	64.4	1 390.8	41.2	4 386	497.6
RHODE ISLAND.....	1 549	1 334	4 970	61.6	3 221	55.1	17 743	307.1	8 043	46.1	4 162.8	48.6	4 368	517.6
Metropolitan areas.....	1 493	1 282	4 897	D	3 165	D	17 416	302.8	7 246	45.8	3 791.9	46.7	4 356	523.3
Nonmetropolitan areas.....	56	52	74	D	56	D	327	4.3	797	48.6	370.9	71.1	4 496	465.4
PROVIDENCE-PAWTUCKET-														
WOONSOCKET, RI NECMA.....	1 493	1 282	4 897	D	3 165	D	17 416	302.8	7 246	45.8	3 791.9	46.7	4 356	523.3
Bristol.....	44	37	33	D	26	D	212	3.0	341	49.9	141.8	47.1	3 021	415.7
Kent.....	213	173	421	76.1	307	108.2	1 908	33.7	1 320	41.7	916.1	51.4	5 901	694.0
Providence.....	1 154	1 002	4 326	62.3	2 765	54.0	14 829	258.8	4 638	46.8	2 271.0	41.2	3 966	489.7
Washington.....	82	70	117	D	67	D	467	7.3	947	45.5	463.0	67.7	4 839	488.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Based on resident population estimated as of July 1

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
PENNSYLVANIA .....	697.8	5 633.6	64 266	2 985	1 551	572	8 594	4 209	5 781	6 474	4 191	16 228	2 628
Metropolitan areas .....	610.6	4 965.0	54 307	2 361	1 217	463	7 314	3 317	4 717	5 641	3 584	13 878	2 201
Nonmetropolitan areas .....	87.2	668.5	9 959	624	334	109	1 280	892	1 064	833	607	2 350	427
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA† .....	40.3	327.8	3 579	153	76	30	456	234	347	325	228	902	116
Carbon, PA .....	1.9	15.0	262	15	7	1	48	23	28	11	19	50	16
Lehigh, PA .....	22.7	184.4	1 687	60	36	19	210	102	153	180	116	409	43
Northampton, PA .....	10.9	88.2	1 128	49	23	7	147	76	106	101	70	305	41
Warren, NJ .....	4.7	40.1	502	29	10	3	51	33	60	33	23	138	16
ALTOONA, PA MSA† (Blair) .....	7.8	63.4	781	43	21	7	102	72	64	73	56	188	30
ERIE, PA MSA† (Erie) .....	17.2	125.8	1 544	72	41	11	187	118	159	150	96	383	53
HARRISBURG-LEBANON-													
CARLISLE, PA MSA .....	38.2	303.6	3 241	130	70	31	454	207	339	310	220	784	110
Cumberland .....	14.0	113.1	1 076	54	23	11	133	67	128	108	87	226	43
Dauphin .....	16.6	130.6	1 416	44	30	11	210	72	135	144	87	375	47
Lebanon .....	6.6	52.0	613	26	14	9	90	56	82	54	39	142	14
Perry .....	9	8.0	136	6	3	-	21	12	14	4	7	41	6
JOHNSTOWN, PA MSA† .....	11.4	94.0	1 318	83	42	15	179	124	132	94	87	329	45
Cambria .....	8.6	69.4	927	52	30	10	124	73	101	78	62	223	31
Somerset .....	2.8	24.6	391	31	12	5	55	51	31	16	25	106	14
LANCASTER, PA MSA† (Lancaster) ..	25.1	199.2	2 105	79	54	15	357	163	170	185	161	468	61
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA ..	342.5	2 926.7	30 159	1 240	585	217	4 028	1 582	2 513	3 455	1 981	7 453	1 252
Philadelphia, PA-NJ PMSA† .....	281.4	2 407.5	24 684	1 014	475	172	3 293	1 247	2 017	2 851	1 602	6 230	1 069
Bucks, PA .....	31.9	280.9	2 606	134	58	27	349	189	256	264	174	565	92
Chester, PA .....	15.6	138.3	1 563	89	30	9	192	119	161	132	119	349	54
Delaware, PA .....	34.1	281.2	2 887	112	51	22	404	159	252	302	186	695	119
Montgomery, PA .....	55.4	456.5	4 298	185	86	41	488	233	369	592	307	915	165
Philadelphia, PA .....	79.1	699.4	7 938	256	148	17	1 074	210	448	976	467	2 564	432
Burlington, NJ .....	21.5	185.7	1 748	79	40	24	259	121	196	176	101	377	57
Camden, NJ .....	31.2	263.4	2 575	102	41	20	348	133	232	300	191	551	110
Gloucester, NJ .....	12.5	102.1	1 069	57	21	12	179	83	103	109	57	214	40
Trenton, NJ PMSA† (Mercer) .....	20.1	175.4	1 759	86	31	13	236	85	158	220	124	439	60
Vineland-Millville-Bridgeton, NJ													
PMSA† (Cumberland) .....	6.8	60.5	759	33	17	7	112	62	74	80	44	157	19
Wilmington, DE-NJ-MD PMSA† .....	34.2	283.3	2 957	127	62	25	387	188	264	304	211	627	104
New Castle, DE .....	28.9	239.1	2 337	97	45	21	301	123	189	268	179	482	83
Salem, NJ .....	2.5	21.5	323	13	9	2	42	36	44	21	21	61	14
Cecil, MD .....	2.9	22.7	297	17	8	2	44	29	31	15	11	84	7
PITTSBURGH-BEAVER VALLEY,													
PA CMSA .....	153.2	1 231.2	12 782	574	286	132	1 733	771	1 180	1 256	829	3 322	585
Beaver County, PA PMSA													
(Beaver) .....	10.9	83.3	1 004	44	29	13	158	59	96	104	66	237	44
Pittsburgh, PA PMSA .....	142.3	1 147.9	11 778	530	257	119	1 575	712	1 084	1 152	763	3 085	541
Allegheny .....	101.4	830.7	7 835	302	150	74	1 023	392	675	784	505	2 170	368
Fayette .....	7.5	58.7	796	46	29	12	112	88	77	68	52	184	37
Washington .....	10.8	83.3	1 085	62	21	8	154	95	120	96	66	254	43
Westmoreland .....	22.5	175.2	2 062	120	57	24	286	156	212	204	140	477	93
READING, PA MSA† (Berks) .....	20.5	160.1	1 830	68	38	16	263	112	158	198	127	496	41
SCRANTON-WILKES-BARRE, PA													
MSA .....	40.7	306.5	4 091	209	114	44	540	282	358	402	244	1 038	172
Columbia .....	3.0	22.8	352	21	11	5	51	30	31	36	22	80	13
Lackawanna .....	13.2	96.7	1 224	58	31	10	168	89	92	123	70	321	56
Luzerne .....	18.8	141.4	1 836	93	52	21	237	111	163	191	111	458	82
Monroe .....	4.9	38.8	557	28	16	7	62	38	59	47	33	149	18
Wyoming .....	8	6.9	122	9	4	1	22	14	13	5	8	30	3
SHARON, PA MSA† (Mercer) .....	7.4	56.8	744	29	20	11	105	65	83	72	50	187	28
STATE COLLEGE, PA MSA†													
(Centre) .....	7.6	54.2	639	34	20	6	75	45	64	75	51	136	24
WILLIAMSPORT, PA MSA†													
(Lycoming) .....	7.0	55.2	753	29	19	7	98	61	55	92	43	189	29
YORK, PA MSA† .....	22.7	171.1	2 110	111	53	25	309	186	182	176	162	506	61
Adams .....	3.0	20.9	337	17	4	1	43	31	33	16	24	103	6
York .....	19.7	150.2	1 773	94	49	24	256	155	149	160	138	403	55
RHODE ISLAND .....	60.8	477.7	5 811	238	94	31	780	361	519	492	376	1 571	222
Metropolitan areas .....	55.1	433.5	5 201	217	83	28	718	319	479	437	348	1 396	202
Nonmetropolitan areas .....	5.7	44.3	610	21	11	3	62	42	40	55	28	175	20
PROVIDENCE-PAWTUCKET-													
WOONSOCKET, RI NECMA .....	55.1	433.5	5 201	217	83	28	718	319	479	437	348	1 396	202
Bristol .....	2.0	14.9	232	15	3	-	33	18	20	16	15	57	10
Kent .....	13.1	101.6	956	36	19	10	125	64	88	100	63	240	32
Providence .....	33.9	265.8	3 325	133	50	15	475	194	309	266	224	903	140
Washington .....	6.2	51.2	688	33	11	3	85	43	62	55	46	196	20

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
PENNSYLVANIA .....	49 224	2 075.0	6 099	5 272.8	11 679	8 593	4 272.2	2 703.5	1 896.2	4 319	1 662.2	55 022	485.9	7 045.3
Metropolitan areas .....	42 776	1 729.4	D	D	10 069	7 422	3 571.1	2 451.6	1 700.5	3 843	D	48 817	448.0	6 658.0
Nonmetropolitan areas .....	6 448	345.6	D	D	1 611	1 171	701.1	251.9	195.8	476	D	6 205	37.8	387.3
ALLENTOWN-BETHLEHEM, PA-NJ MSA† .....	2 930	107.0	336	290.3	686	519	277.2	134.9	99.1	243	86.1	3 169	21.6	285.0
Carbon, PA .....	145	8.1	5	D	53	25	13.4	3.5	4.9	9	5.7	163	1.0	8.8
Lehigh, PA .....	1 605	48.4	251	D	323	277	116.8	74.3	66.6	143	40.2	1 576	13.1	175.7
Northampton, PA .....	783	28.9	62	D	213	149	69.0	44.7	19.0	65	27.4	396	5.8	78.7
Warren, NJ .....	398	21.5	19	14.5	114	67	78.0	12.5	8.6	27	12.7	434	1.7	21.8
ALTOONA, PA MSA† (Blair) .....	592	29.9	87	71.8	150	115	42.7	35.4	27.0	42	21.3	561	3.9	39.8
ERIE, PA MSA† (Erie) .....	1 151	43.9	140	104.2	279	204	145.1	58.2	49.2	104	41.6	1 225	9.4	121.4
HARRISBURG-LEBANON- CARLISLE, PA MSA .....	2 823	115.1	318	271.3	667	488	299.2	109.6	101.0	61 334	87.6	2 593	24.5	324.7
Cumberland .....	1 086	43.7	D	98.8	252	156	119.0	37.9	43.6	56	34.8	872	7.7	115.0
Dauphin .....	1 150	48.0	143	113.5	274	201	125.8	55.8	37.1	107	38.7	1 243	14.5	184.6
Lebanon .....	496	21.4	63	59.0	118	107	44.6	15.6	18.3	30	11.6	397	2.2	23.7
Perry .....	91	2.0	D	-	24	25	9.8	.3	2.0	5	2.5	81	.2	1.5
JOHNSTOWN, PA MSA† .....	901	56.3	115	102.8	234	167	83.1	34.2	34.7	62	30.0	957	5.6	77.8
Cambria .....	658	40.9	98	D	171	102	60.7	29.7	23.2	42	22.7	668	3.9	59.6
Somerset .....	243	15.4	17	D	64	65	22.3	4.5	11.6	19	7.3	289	1.7	18.3
LANCASTER, PA MSA† (Lancaster) ..	1 626	92.8	176	127.8	394	286	111.3	75.3	80.6	144	47.8	1 642	12.7	146.3
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA ..	24 953	910.0	3 059	2 702.3	5 578	4 331	2 067.8	1 514.3	1 023.9	2 235	810.7	30 666	294.8	4 409.1
Philadelphia, PA-NJ PMSA† .....	20 369	748.1	2 476	2 189.9	4 531	3 572	1 607.0	1 265.7	828.2	1 859	659.9	25 366	248.4	3 781.6
Bucks, PA .....	2 600	139.3	308	270.7	567	613	204.2	109.6	84.7	195	58.8	2 590	22.7	291.3
Chester, PA .....	1 253	70.4	87	69.0	292	270	110.9	42.6	54.2	104	40.1	1 724	14.1	225.5
Delaware, PA .....	2 530	89.1	370	345.0	594	441	198.9	154.3	90.6	200	78.9	2 867	25.2	311.8
Montgomery, PA .....	3 873	135.3	591	541.7	774	698	289.1	276.9	155.6	306	117.9	5 399	56.8	885.8
Philadelphia, PA .....	5 193	145.3	463	368.9	1 261	560	368.1	428.7	253.0	631	234.5	7 532	86.5	1 435.6
Burlington, NJ .....	1 681	50.5	237	208.8	331	401	163.2	75.0	55.6	159	33.9	1 671	14.8	204.7
Camden, NJ .....	2 250	82.9	253	D	486	397	189.3	134.8	110.8	200	70.6	2 779	23.2	361.7
Gloucester, NJ .....	989	35.3	167	D	226	192	83.2	43.8	23.5	64	25.2	804	5.0	65.3
Trenton, NJ PMSA† (Mercer) .....	1 488	47.9	190	158.4	346	214	134.3	91.8	66.6	131	44.6	1 974	17.9	275.4
Vineland-Millville-Bridgeton, NJ PMSA† (Cumberland) .....	584	19.8	61	57.7	165	105	50.6	30.3	17.8	38	18.9	640	4.6	58.4
Wilmington, DE-NJ-MD PMSA† .....	2 512	94.2	331	296.3	536	440	275.8	126.5	111.3	206	87.2	2 686	23.8	293.6
New Castle, DE .....	2 074	73.5	311	242.2	442	356	192.2	112.9	98.8	168	75.1	2 253	21.1	265.5
Salem, NJ .....	193	8.1	10	D	45	39	33.5	7.5	8.1	17	6.6	248	1.5	15.1
Cecil, MD .....	246	12.6	10	D	49	45	50.1	6.1	4.4	21	5.6	185	1.3	13.0
PITTSBURGH-BEAVER VALLEY, PA CMSA .....	10 390	393.0	1 566	1 427.5	2 497	1 850	932.2	535.5	409.9	974	355.5	11 481	106.6	1 763.5
Beaver County, PA PMSA (Beaver) .....	734	24.6	137	120.2	217	91	69.9	30.9	25.5	52	27.4	732	4.0	54.4
Pittsburgh, PA PMSA .....	9 656	368.4	1 429	1 307.3	2 280	1 759	862.3	504.6	384.4	922	328.1	10 749	102.7	1 709.2
Allegheny .....	6 700	198.6	1 017	932.8	1 550	1 191	553.7	378.5	271.5	699	234.0	7 812	83.9	1 486.9
Fayette .....	584	31.5	93	83.7	160	95	49.9	27.9	17.6	39	23.5	528	3.6	37.2
Washington .....	784	38.7	92	82.4	195	176	87.8	31.9	23.6	62	23.4	850	5.7	72.2
Westmoreland .....	1 588	99.7	228	208.4	375	298	170.9	66.3	71.7	122	47.2	1 559	9.6	112.9
READING, PA MSA† (Berks) .....	1 467	41.2	176	151.7	310	272	108.7	169.1	59.1	126	33.3	1 382	13.2	222.4
SCRANTON-WILKES-BARRE, PA MSA .....	2 842	121.6	D	313.6	716	446	235.9	156.1	88.9	248	5109.9	3 063	25.8	276.6
Columbia .....	209	13.0	24	D	60	34	17.9	9.4	6.5	19	7.9	227	1.6	14.7
Lackawanna .....	900	36.5	135	D	223	141	72.7	60.4	25.1	74	42.3	945	7.3	91.4
Luzerne .....	1 281	48.0	177	145.3	321	199	93.6	72.4	48.2	114	48.6	1 364	9.1	108.8
Monroe .....	368	18.0	44	D	87	58	42.2	12.5	7.5	36	11.1	447	7.2	56.2
Wyoming .....	85	6.1	D	D	25	14	9.5	1.4	1.6	6	D	80	.6	5.6
SHARON, PA MSA† (Mercer) .....	492	23.9	68	62.8	123	106	45.8	24.2	19.7	45	13.9	544	3.1	38.5
STATE COLLEGE, PA MSA† (Centre) .....	480	38.4	52	D	110	79	38.5	22.7	19.6	49	15.8	448	4.2	61.6
WILLIAMSPORT, PA MSA† (Lycoming) .....	499	22.4	64	56.0	134	96	29.6	34.2	19.9	36	16.8	475	2.7	36.3
YORK, PA MSA† .....	1 531	85.9	184	D	377	277	128.4	62.4	62.0	131	39.5	1 599	11.0	135.9
Adams .....	177	11.4	5	D	51	27	21.7	3.0	5.7	27	4.5	238	1.2	12.6
York .....	1 354	74.4	179	156.9	326	250	106.7	59.3	56.3	105	35.0	1 361	9.8	123.3
RHODE ISLAND .....	4 061	171.0	445	386.5	901	621	368.3	233.2	138.0	396	171.7	5 393	41.3	514.3
Metropolitan areas .....	3 698	153.2	397	373.8	837	545	342.7	217.7	D	D	158.1	4 958	37.1	449.8
Nonmetropolitan areas .....	363	17.8	48	12.8	64	75	25.6	15.5	D	D	13.7	435	4.2	64.5
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA .....	3 698	153.2	397	373.8	837	545	342.7	217.7	D	D	158.1	4 958	37.1	449.8
Bristol .....	137	7.4	D	-	37	27	17.7	6.3	D	D	6.3	148	1.1	10.4
Kent .....	903	22.1	D	199.4	167	138	68.7	52.4	25.8	73	31.9	839	5.9	66.6
Providence .....	2 204	83.8	187	160.5	526	314	211.2	138.5	86.8	206	106.6	3 468	27.4	345.0
Washington .....	454	39.9	23	13.8	107	66	45.1	20.5	15.1	47	13.3	503	2.8	27.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers <sup>3</sup>Includes equipment stores <sup>4</sup>For pay period including March 12. <sup>5</sup>Excludes county withheld to avoid disclosing data for individual companies

**Table A. Metropolitan Areas  
Service Industries, Banking, and Elections**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan associa- tions, savings capital, Sept 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total  (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup>  (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)
	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	293	294	295	296	297	298
PENNSYLVANIA .....	19 083.1	X	1 096.3	1 389.8	1 004.2	4 229.8	1 436.5	89 756.6	10.6	70 725.2	219.2	4 844 903	R-53.3
Metropolitan areas .....	17 957.5	X	959.4	1 268.1	D	D	D	79 316.5	10.6	61 949.3	197.8	4 174 346	R-52.0
Nonmetropolitan areas .....	1 125.6	X	136.9	121.7	D	D	D	10 440.1	10.5	8 776.0	21.4	670 557	R-61.4
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA† .....	760.0	77	31.5	72.3	43.1	244.2	42.0	4 605.9	9.7	3 907.7	13.9	239 379	R-58.1
Carbon, PA .....	31.1	X	1.1	3.6	3.9	8.2	2.3	364.0	11.3	318.8	.6	19 668	R-54.4
Lehigh, PA .....	457.3	X	17.6	44.4	21.2	150.9	19.9	2 167.4	9.8	1 876.0	7.1	103 537	R-59.7
Northampton, PA .....	209.9	X	11.4	15.3	13.6	63.9	14.1	1 525.1	8.9	1 285.6	4.6	83 467	R-53.5
Warren, NJ .....	61.7	X	1.5	9.1	4.4	21.1	5.7	549.5	10.8	427.3	1.6	32 707	R-67.1
ALTOONA, PA MSA† (Blair) .....	112.8	246	8.7	10.5	6.9	38.0	5.3	747.0	16.6	595.1	1.9	45 945	R-65.5
ERIE, PA MSA† (Erie) .....	321.8	143	22.0	23.1	19.9	D	17.7	1 310.0	11.8	1 018.5	6.0	109 266	R-51.1
HARRISBURG-LEBANON-													
CARLISLE, PA MSA .....	877.9	67	79.2	66.4	80.0	199.2	60.6	3 384.8	13.6	2 711.1	13.7	210 610	R-66.5
Cumberland .....	296.1	X	21.6	21.9	10.1	77.7	7.2	1 008.4	13.5	809.1	3.3	71 123	R-69.3
Dauphin .....	506.0	X	33.9	65.5	92.8	48.0	1 452.3	14.0	1 113.9	7.6	88 656	R-61.3	
Lebanon .....	70.0	X	3.8	9.8	4.3	25.9	4.7	759.4	13.9	648.3	2.4	37 716	R-71.6
Perry .....	5.8	X	D	.8	.2	2.8	.7	164.7	10.0	139.9	.3	13 113	R-71.4
JOHNSTOWN, PA MSA† .....	199.2	182	17.3	15.7	6.9	D	11.2	1 733.1	6.9	1 499.3	2.7	105 787	D-50.8
Cambria .....	146.4	X	6.2	9.4	4.8	D	8.1	1 217.8	6.9	1 055.6	2.0	72 296	D-55.1
Somerset .....	52.8	X	11.1	6.3	2.1	15.8	3.1	515.4	6.7	443.7	.7	33 491	R-58.2
LANCASTER, PA MSA† (Lancaster) ..	411.3	115	57.2	46.1	19.8	131.6	20.2	2 433.1	13.4	1 988.3	6.9	131 016	R-75.6
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA ..	11 393.3	7	460.6	856.3	576.0	2 374.6	1 071.2	46 241.3	17.6	36 146.1	383.8	2 504 085	R-52.7
Philadelphia, PA-NJ PMSA† .....	9 800.6	X	385.3	726.1	508.7	1 982.9	941.9	37 396.5	13.0	29 073.9	116.8	2 089 395	R-52.0
Bucks, PA .....	818.4	X	22.5	68.7	81.1	197.2	32.2	2 508.1	17.7	2 105.0	12.8	205 719	R-63.3
Chester, PA .....	670.7	X	25.4	43.5	28.6	117.7	22.1	1 578.8	19.8	1 265.3	6.5	131 531	R-70.1
Delaware, PA .....	810.8	X	21.7	74.4	34.3	234.2	33.5	3 916.8	16.1	3 532.2	11.4	261 782	R-61.8
Montgomery, PA .....	2 183.0	X	92.4	141.7	75.8	495.2	69.3	6 450.1	15.3	5 524.9	15.5	282 666	R-64.2
Philadelphia, PA .....	3 704.1	X	158.0	264.7	220.6	569.8	671.9	18 453.0	10.8	13 424.1	40.1	772 102	D-64.9
Burlington, NJ .....	538.3	X	26.8	44.6	27.3	115.8	19.0	1 351.8	16.5	973.1	8.3	147 659	R-60.8
Camden, NJ .....	906.9	X	33.2	74.7	30.1	193.5	83.8	2 296.7	6.9	1 612.3	16.8	200 886	R-54.6
Gloucester, NJ .....	168.4	X	5.3	13.7	10.7	59.5	10.0	841.2	16.8	637.0	5.4	87 050	R-62.1
Trenton, NJ PMSA† (Mercer) .....	697.2	X	23.4	40.1	17.2	148.5	48.5	2 011.2	9.1	1 534.5	10.8	138 121	R-51.5
Vineland-Millville-Bridgeton, NJ													
PMSA† (Cumberland) .....	149.4	X	5.3	13.7	5.1	41.9	13.4	516.5	9.9	352.6	5.4	51 155	R-57.5
Wilmington, DE-NJ-MD PMSA† .....	746.1	X	46.6	76.4	45.0	201.3	67.4	6 317.0	62.2	5 185.2	250.7	225 414	R-58.9
New Castle, DE .....	668.5	X	D	64.8	39.0	178.1	61.9	5 806.0	68.5	4 816.0	248.7	179 077	R-57.1
Salem, NJ .....	42.2	X	3.7	6.9	3.6	13.8	2.4	314.2	12.6	214.2	1.6	26 452	R-65.7
Cecil, MD .....	35.5	X	D	4.6	2.4	9.4	3.1	196.8	15.4	155.1	4	19 885	R-65.9
PITTSBURGH-BEAVER VALLEY,													
PA CMSA .....	5 111.0	14	202.2	273.1	202.2	874.5	296.4	20 677.1	6.2	14 591.6	36.4	1 047 813	D-56.6
Beaver County, PA PMSA													
(Beaver) .....	138.2	X	4.6	11.2	7.4	49.9	7.0	835.5	9.5	689.8	2.1	87 117	D-62.9
Pittsburgh, PA PMSA .....	4 972.8	X	197.6	261.9	194.7	824.6	289.4	19 841.6	6.1	13 901.8	34.3	960 696	D-56.1
Allegheny .....	4 366.1	X	150.9	199.6	142.4	625.9	260.1	10 531.3	-30.0	7 794.8	24.9	665 748	D-56.0
Fayette .....	110.1	X	21.8	11.3	9.2	28.4	4.3	805.6	15.4	692.2	2.2	56 547	D-62.1
Washington .....	184.0	X	8.7	10.7	23.0	55.6	10.2	1 213.1	14.8	1 023.5	2.8	85 937	D-59.2
Westmoreland .....	312.6	X	16.2	40.3	20.1	114.6	14.8	7 291.6	280.7	4 391.3	4.5	152 464	D-52.4
READING, PA MSA† (Berks) .....	525.8	98	11.7	52.8	23.8	D	18.5	2 377.2	8.9	1 984.6	5.5	113 145	R-65.9
SCRANTON-WILKES-BARRE, PA													
MSA .....	795.2	76	153.6	59.3	D	228.2	D	5 262.5	9.8	4 477.4	10.3	281 437	R-55.1
Columbia .....	43.3	X	4.6	6.7	1.3	17.5	2.2	391.2	7.7	334.4	1.1	22 718	R-63.4
Lackawanna .....	240.4	X	8.7	23.1	9.6	81.2	15.0	1 954.5	13.4	1 699.7	3.1	95 185	R-50.6
Luzerne .....	308.8	X	34.4	23.0	16.6	100.6	17.3	2 362.1	7.0	1 990.4	4.4	129 291	R-53.5
Monroe .....	181.3	X	105.2	4.7	19.9	23.5	5.3	427.6	12.3	342.7	1.5	24 474	R-65.8
Wyoming .....	21.3	X	.7	1.7	D	5.4	D	127.1	9.0	110.3	.2	9 769	R-74.0
SHARON, PA MSA† (Mercer) .....	98.0	264	10.7	6.3	5.2	D	5.1	813.6	12.2	701.9	2.2	49 303	D-50.0
STATE COLLEGE, PA MSA†													
(Centre) .....	151.0	211	15.6	5.7	4.2	26.7	5.3	471.9	9.2	364.9	3.2	44 236	R-62.8
WILLIAMSPORT, PA MSA†													
(Lycoming) .....	98.5	262	7.1	12.5	3.4	D	6.9	738.8	17.2	600.8	2.6	41 895	R-68.0
YORK, PA MSA† .....	369.8	128	24.0	38.4	31.0	113.9	18.3	2 404.0	11.5	2 083.7	7.8	133 421	R-68.8
Adams .....	43.0	X	9.6	4.7	7.7	10.7	2.3	417.9	8.3	363.6	.8	24 174	R-69.4
York .....	326.9	X	14.4	33.7	23.3	103.2	16.0	1 986.1	12.2	1 720.1	7.0	109 247	R-68.7
RHODE ISLAND .....	1 351.0	X	65.5	118.6	77.9	392.1	104.3	8 010.0	7.8	6 364.7	27.1	3410 492	R-51.7
Metropolitan areas .....	1 184.8	X	D	112.1	71.2	369.6	99.1	7 609.4	7.7	6 037.0	23.6	376 280	R-51.1
Nonmetropolitan areas .....	166.2	X	D	6.5	6.6	22.4	5.2	400.6	10.5	327.7	3.5	334 212	R-57.4
PROVIDENCE-PAWTUCKET-													
WOONSOCKET, RI NECMA .....	1 184.8	59	D	112.1	71.2	369.6	99.1	7 609.4	7.7	6 037.0	23.6	376 280	R-51.1
Bristol .....	26.3	X	D	2.0	1.2	15.4	4	286.5	11.4	266.3	.7	21 084	R-55.2
Kent .....	188.5	X	D	31.9	16.1	58.1	4.4	787.2	12.9	710.4	4.9	71 993	R-56.2
Providence .....	886.5	X	25.3	70.1	46.5	266.2	91.0	6 007.3	6.1	4 601.1	15.7	240 898	D-51.5
Washington .....	83.6	X	9.9	8.0	7.4	29.9	3.3	528.4	18.0	459.3	2.2	42 305	R-57.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. Excludes public deposits. <sup>6</sup>Comprised of savings and other time deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Data subject to copyright; see source citation. <sup>9</sup>Includes data not distributed by county.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metropolitan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									
				1984 (Provisional)				1980	1970	1960	Percent change		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area				1980- 1984	1970- 1980	1960- 1970
1	2	3	4	5	6	7	8	9	10	11			
	45	SOUTH CAROLINA .....	30 203	3 300 000	X	109	100.0	3 122 000	2 590 713	2 382 594	5.7	20.5	8.7
		Metropolitan areas .....	9 497	1 977 616	X	208	59.9	1 866 260	1 503 719	1 295 139	6.0	24.1	16.1
		Nonmetropolitan areas .....	20 706	1 322 384	X	64	40.1	1 255 740	1 086 994	1 087 455	5.3	15.5	2.6
0405 0600	45 007	ANDERSON, SC MSA† (Anderson) ..	718	138 539	196	193	100.0	133 235	105 474	98 478	4.0	26.3	7.1
		AUGUSTA, GA-SC MSA (see data under GA)											
1440		CHARLESTON, SC MSA† .....	2 621	472 521	75	180	100.0	430 346	336 036	278 961	9.8	28.1	20.5
	45 015	Berkeley .....	1 108	112 827	X	102	23.9	94 745	56 199	38 196	19.1	68.6	47.1
	45 019	Charleston .....	938	288 798	X	308	61.1	276 573	247 561	216 382	4.4	11.7	14.4
	45 035	Dorchester .....	575	70 896	X	123	15.0	59 028	32 276	24 383	20.1	82.9	32.4
1520		CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)											
1760		COLUMBIA, SC MSA† .....	1 469	433 217	81	295	100.0	409 955	322 880	260 828	5.7	27.0	23.8
	45 063	Lexington .....	707	153 662	X	217	35.5	140 353	89 012	60 726	9.5	57.7	46.6
	45 079	Richland .....	762	279 555	X	367	64.5	269 602	233 868	200 102	3.7	15.3	16.9
2655 3160	45 041	FLORENCE, SC MSA† (Florence) ....	804	114 018	236	142	100.0	110 163	89 636	84 438	3.5	22.9	6.2
		GREENVILLE-SPARTANBURG, SC MSA† .....	2 108	592 893	64	281	100.0	570 211	473 454	412 636	4.0	20.4	14.7
	45 045	Greenville .....	795	300 710	X	378	50.7	287 896	240 774	209 776	4.5	19.6	14.8
	45 077	Pickens .....	499	84 202	X	169	14.2	79 292	58 956	46 030	6.2	34.5	28.1
	45 083	Spartanburg .....	814	207 981	X	256	35.1	203 023	173 724	156 830	2.4	16.9	10.8
	46	SOUTH DAKOTA .....	75 952	706 000	X	■	100.0	691 000	666 257	680 514	2.2	3.7	-2.1
		Metropolitan areas .....	810	118 145	X	146	16.7	109 435	95 209	86 575	8.0	14.9	10.0
		Nonmetropolitan areas .....	75 142	587 855	X	8	83.3	581 565	571 048	593 939	1.1	1.8	-3.9
7760	46 099	SIOUX FALLS, SD MSA† (Minnehaha) .....	810	118 145	231	146	100.0	109 435	95 209	86 575	8.0	14.9	10.0
	47	TENNESSEE .....	41 155	4 717 000	X	115	100.0	4 591 000	3 926 018	3 567 089	2.7	16.9	10.1
		Metropolitan areas .....	11 646	3 062 173	X	263	64.9	2 973 662	2 564 150	2 273 876	3.0	16.0	12.8
		Nonmetropolitan areas .....	29 509	1 654 827	X	56	35.1	1 617 338	1 361 868	1 293 213	2.3	18.8	5.3
1560		CHATTANOOGA, TN-GA MSA† .....	2 101	422 501	83	201	100.0	426 540	370 857	339 887	-9	15.0	9.1
	47 065	Hamilton, TN .....	539	283 968	X	527	67.2	287 740	255 077	237 905	-1.3	12.8	7.2
	47 115	Marion, TN .....	512	24 498	X	48	5.8	24 416	20 577	21 036	3	18.7	-2.2
	47 153	Sequatchie, TN .....	266	8 621	X	32	2.0	8 605	6 331	5 915	2	35.9	7.0
	13 047	Catoosa, GA .....	162	38 402	X	237	9.1	36 991	28 271	21 101	3.8	30.8	34.0
	13 083	Dade, GA .....	176	11 578	X	66	2.7	12 318	9 910	8 666	-6.0	24.3	14.4
	13 295	Walker, GA .....	446	55 434	X	124	13.1	56 470	50 691	45 264	-1.8	11.4	12.0
1660		CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	1 261	152 599	182	121	100.0	150 220	118 945	112 549	1.6	26.3	5.7
	47 125	Montgomery, TN .....	539	87 719	X	163	57.5	83 342	62 721	55 645	5.3	32.9	12.7
3660	21 047	Christian, KY .....	722	64 880	X	90	42.5	66 878	56 224	56 904	-3.0	18.9	-1.2
		JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	2 863	441 900	79	154	100.0	433 638	373 591	347 132	1.9	16.1	7.6
	47 019	Carter, TN .....	341	51 382	X	151	11.6	50 205	43 259	41 578	2.3	16.1	4.0
	47 073	Hawkins, TN .....	486	44 876	X	92	10.2	43 751	33 757	30 468	2.6	29.6	10.8
	47 163	Sullivan, TN .....	415	145 385	X	350	32.9	143 968	127 329	114 139	1.0	13.1	11.6
	47 171	Unicoi, TN .....	186	16 808	X	90	3.8	16 362	15 254	15 082	2.7	7.3	1.1
	47 179	Washington, TN .....	326	91 930	X	282	20.8	88 755	73 924	64 832	3.6	20.1	14.0
	51 169	Scott, VA .....	535	25 564	X	48	5.8	25 068	24 376	25 813	2.0	2.8	-5.6
	51 191	Washington, VA .....	562	47 424	X	84	10.7	46 487	40 835	38 076	2.0	13.8	7.2
	51 520	Bristol city, VA .....	12	18 531	X	1 544	4.2	19 042	14 857	17 144	-2.7	28.2	-13.3
3840		KNOXVILLE, TN MSA .....	2 749	589 409	65	214	100.0	565 970	476 538	434 828	4.1	18.8	9.6
	47 001	Anderson .....	339	69 171	X	204	11.7	67 346	60 300	60 032	2.7	11.7	4
	47 009	Blount .....	558	81 112	X	145	13.8	77 770	63 744	57 525	4.3	22.0	10.8
	47 057	Grainger .....	273	17 084	X	63	2.9	16 751	13 948	12 506	2.0	20.1	11.5
	47 089	Jefferson .....	265	34 286	X	129	5.8	31 284	24 940	21 493	9.6	25.4	16.0
	47 093	Knox .....	506	329 440	X	651	55.9	319 694	276 293	250 523	3.0	15.7	10.3
	47 155	Sevier .....	590	46 082	X	78	7.8	41 418	28 241	24 251	11.3	46.7	16.5
	47 173	Union .....	218	12 234	X	56	2.1	11 707	9 072	8 498	4.5	29.0	6.8
4920		MEMPHIS, TN-AR-MS MSA† .....	2 308	934 588	40	405	100.0	913 472	834 103	727 038	2.3	9.5	14.7
	47 157	Shelby, TN .....	772	792 629	X	1 027	84.8	777 113	722 111	627 019	2.0	7.6	15.2
	47 167	Tipton, TN .....	454	34 614	X	76	3.7	32 930	28 001	28 564	5.1	17.6	-2.0
	05 035	Crittenden, AR .....	599	50 067	X	84	5.4	49 499	48 106	47 564	1.1	2.9	1.1
	28 033	De Soto, MS .....	483	57 278	X	119	6.1	53 930	35 885	23 891	6.2	50.3	50.2
5360		NASHVILLE, TN MSA† .....	4 061	890 334	43	219	100.0	850 505	699 271	596 865	4.7	21.6	17.2
	47 021	Cheatham .....	304	23 176	X	76	2.6	21 616	13 199	9 428	7.2	63.8	40.0
	47 037	Davidson .....	501	485 384	X	969	54.5	477 811	447 877	399 743	1.6	6.7	12.0
	47 043	Dickson .....	491	31 318	X	64	3.5	30 037	21 977	18 839	4.3	36.7	16.7
	47 147	Robertson .....	476	38 395	X	81	4.3	37 021	29 102	27 335	3.7	27.2	6.5
	47 149	Rutherford .....	606	94 677	X	156	10.6	84 058	59 428	52 368	12.6	41.4	13.5
	47 165	Sumner .....	529	90 802	X	172	10.2	85 790	56 266	36 217	5.8	52.5	55.4
	47 187	Williamson .....	584	66 267	X	113	7.4	58 108	34 423	25 267	14.0	68.8	36.2
	47 189	Wilson .....	570	60 315	X	106	6.8	56 064	36 999	27 668	7.6	51.5	33.7

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Dry land or land temporarily or partially covered by water. <sup>3</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

# Table A. Metropolitan Areas Population Characteristics

[MSA Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish on- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent —						18 years and over (1,000)	Me- dian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over				Same State	Differ- ent State	Abroad		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
SOUTH CAROLINA																		
Metropolitan areas	68.78	30.39	1.07	94.7	7.6	22.5	14.3	27.8	18.5	9.2	2 180	28.1	22.3	7.7	11.5	9	27.4	1.5
Nonmetropolitan areas	74.15	24.82	1.02	95.7	7.4	21.8	15.1	28.9	18.3	8.5	1 321	28.1	23.2	8.7	12.9	1.1	31.7	1.7
	60.80	38.65	1.15	93.1	8.1	23.6	13.2	26.1	18.8	10.2	859	28.2	21.1	6.2	9.4	7	20.9	1.1
ANDERSON, SC MSA† (Anderson)																		
AUGUSTA, GA-SC MSA (see data under GA)	82.43	17.18	62	92.2	7.3	21.7	11.8	28.0	20.4	10.8	95	30.8	25.5	7.2	6.7	2	20.5	8
CHARLESTON, SC MSA†																		
Berkeley	67.34	31.01	1.47	101.8	8.1	22.4	17.0	29.2	16.3	6.9	299	26.3	20.6	8.9	18.6	1.7	39.8	2.5
Charleston	72.57	24.66	1.99	101.6	9.8	25.7	14.3	30.9	14.4	4.8	61	25.1	13.3	15.4	17.7	2.0	44.2	3.0
Dorchester	64.31	34.39	1.34	103.0	7.5	20.5	18.9	28.2	17.1	7.7	199	26.5	24.3	5.4	18.7	1.5	37.9	2.4
	73.19	25.30	1.23	96.4	8.5	25.8	12.3	31.5	15.6	6.2	39	26.9	14.9	15.3	19.3	2.0	41.9	2.2
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																		
COLUMBIA, SC MSA†	69.89	28.75	1.29	96.7	7.0	21.0	17.5	30.2	17.0	7.3	296	27.2	21.7	13.9	14.0	1.6	33.8	2.2
Lexington	89.39	9.87	68	96.4	7.4	23.5	12.5	32.0	17.8	6.8	97	28.7	19.5	16.8	10.9	6	30.6	1.4
Richland	59.74	38.57	1.60	96.9	6.7	19.6	20.2	29.3	16.6	7.6	199	26.6	22.9	12.5	15.6	2.2	35.5	2.7
FLORENCE, SC MSA† (Florence)	62.19	37.50	.78	90.1	8.4	23.9	12.4	28.5	18.3	8.6	75	28.1	24.2	6.6	7.2	3	18.1	1.0
GREENVILLE-SPARTANBURG, SC MSA†																		
Greenville	82.25	17.14	76	93.4	6.8	21.2	14.1	28.5	19.6	9.8	410	29.6	25.1	6.8	10.7	8	27.6	1.5
Pickens	81.69	17.66	.77	92.5	7.0	21.1	13.7	29.0	19.7	9.5	207	29.7	26.3	6.3	12.2	9	30.7	1.7
Spartanburg	92.03	7.38	61	100.5	6.5	19.9	20.0	26.8	17.9	8.9	55	27.2	19.9	14.1	10.3	5	26.2	1.0
	79.20	20.25	80	92.1	6.7	21.9	12.2	28.4	20.2	10.6	144	30.5	25.5	4.8	8.5	7	23.8	1.6
SOUTH DAKOTA																		
Metropolitan areas	92.60	.31	.58	97.3	8.5	21.3	13.8	24.5	18.8	13.2	485	28.9	23.2	12.1	11.1	7	29.3	1.4
Nonmetropolitan areas	98.06	25	.43	91.6	8.0	20.8	15.0	27.8	17.8	10.6	78	28.2	30.0	10.3	13.2	5	34.6	1.4
	91.58	32	.61	98.4	8.6	21.4	13.6	23.9	18.9	13.7	407	29.1	21.9	12.4	10.8	7	28.3	1.4
SIOUX FALLS, SD MSA† (Minnehaha)																		
	98.06	25	.43	91.6	8.0	20.8	15.0	27.8	17.8	10.6	78	28.2	30.0	10.3	13.2	5	34.6	1.4
TENNESSEE																		
Metropolitan areas	83.54	15.81	.74	93.3	7.1	21.2	13.1	27.8	19.5	11.3	3 293	30.1	27.2	7.4	10.6	7	28.0	1.1
Nonmetropolitan areas	79.57	19.63	.76	92.9	7.1	20.9	13.8	28.7	19.2	10.4	2 143	29.6	27.9	6.9	11.9	9	32.6	1.3
	90.85	8.79	.72	94.2	7.2	21.7	11.7	26.4	20.1	12.9	1 150	31.3	25.8	8.2	8.2	4	19.7	6
CHATTANOOGA, TN-GA MSA†																		
Hamilton, TN	85.44	13.99	68	92.2	7.2	21.2	12.5	28.2	20.0	10.9	305	30.4	25.8	4.9	12.7	.5	38.4	1.0
Marion, TN	79.92	19.41	74	90.8	7.0	20.4	13.0	28.1	20.2	11.2	209	30.5	29.0	3.7	12.9	.7	36.4	1.3
Sequatchie, TN	95.27	4.51	55	96.7	7.5	23.0	11.4	27.5	19.3	11.3	17	30.3	20.5	7.7	6.9	.2	20.2	4
Catoosa, GA	99.34	.21	.45	96.1	7.9	23.8	11.3	28.5	17.8	10.7	6	29.5	22.6	12.9	8.3	6	16.4	3
Dade, GA	98.75	.78	.62	93.9	7.5	23.4	11.2	30.4	19.1	8.3	26	29.9	14.4	10.5	18.1	.1	57.4	5
Walker, GA	98.62	.88	.86	97.7	7.8	23.3	13.7	28.8	17.9	8.6	8	28.2	19.7	4.7	16.9	6	57.4	7
	95.61	4.12	.44	94.4	7.7	21.9	11.2	27.5	20.6	11.0	40	31.1	21.0	5.3	10.8	.1	43.2	4
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA†																		
Montgomery, TN	75.88	21.17	2.62	109.1	8.8	20.3	20.5	27.5	14.8	8.1	107	25.3	21.7	4.8	26.4	6.0	47.3	3.0
Christian, KY	79.69	17.62	2.31	104.3	8.5	20.1	19.8	28.6	15.4	7.6	59	25.8	21.1	4.9	25.9	6.6	50.8	3.4
	71.14	25.59	3.01	115.4	9.1	20.5	21.2	26.2	14.1	8.8	47	24.7	22.4	4.7	27.0	5.2	43.0	2.5
JOHNSON CITY-KINGSFORD- BRISTOL, TN-VA MSA†																		
Carter, TN	97.57	2.06	.47	93.7	6.3	21.0	12.0	28.2	21.1	11.4	315	31.9	22.6	7.7	9.9	3	30.8	7
Hawkins, TN	98.89	.85	.44	93.6	6.4	20.6	12.3	27.4	20.8	12.4	37	32.0	21.0	7.5	7.6	3	23.5	5
Sullivan, TN	97.78	1.89	.48	97.7	6.7	22.7	10.5	29.6	19.7	10.6	31	31.1	20.9	11.2	7.4	.1	19.4	5
Unicoi, TN	97.84	1.81	.43	92.6	6.1	21.4	10.8	29.2	22.1	10.5	104	32.5	25.4	3.9	11.2	4	39.5	6
Washington, TN	99.62	.02	.61	95.0	6.2	20.5	10.8	26.3	22.7	13.5	12	33.7	21.6	4.1	5.9	.4	27.7	4
Scott, VA	96.07	3.38	.52	94.7	6.3	20.0	14.8	27.9	19.9	11.1	65	30.4	24.2	10.9	12.1	.5	30.2	1.1
Washington, VA	99.28	.63	.49	96.5	6.2	21.2	10.7	26.7	21.7	13.4	18	33.3	21.2	3.1	5.7	.2	25.1	2
Bristol city, VA	98.00	1.72	.40	95.5	6.5	21.8	12.0	28.0	20.2	11.6	33	31.4	16.0	13.4	9.0	.2	24.0	5
	93.49	5.89	.49	81.3	5.5	19.3	12.7	24.7	23.0	14.9	14	34.1	20.1	8.4	12.6	3	40.4	7
KNOXVILLE, TN MSA																		
Anderson	93.15	6.08	.61	93.3	6.3	20.0	13.8	28.5	20.1	11.2	417	30.7	26.0	8.7	10.2	.7	25.8	1.2
Blount	95.10	3.85	.63	93.2	6.5	21.1	10.7	27.9	22.8	11.0	49	32.5	22.3	7.4	10.2	1.1	33.7	1.6
Granger	96.26	3.32	.54	93.8	6.3	20.6	11.6	29.1	20.6	11.7	57	31.8	25.9	7.4	9.3	6	22.5	7
Jefferson	99.07	.81	.73	96.9	7.3	22.6	11.3	27.8	19.4	11.6	12	30.7	19.1	11.5	4.4	6	12.6	4
Knox	96.72	2.95	.52	96.1	6.0	21.1	14.2	27.1	20.1	11.4	23	31.1	20.3	13.2	8.6	3	19.6	8
Sevier	90.30	8.76	.62	92.3	6.1	19.1	15.5	28.5	19.5	11.2	239	30.0	27.7	8.4	11.0	8	27.4	1.4
Union	99.26	.39	.56	95.5	6.8	21.5	11.1	29.3	20.4	11.0	30	31.4	22.3	10.4	11.3	.2	20.8	6
	99.78	.01	1.13	100.6	7.4	23.2	12.4	28.4	17.9	10.7	3	29.6	19.3	9.3	5.9	-	13.4	6
MEMPHIS, TN-AR-MS MSA†																		
Shelby, TN	59.29	39.88	.89	91.9	7.9	22.6	14.1	28.3	17.8	9.3	635	27.9	32.4	2.7	13.3	7	40.9	1.3
Tipton, TN	57.32	41.78	.89	91.9	7.8	21.9	14.5	28.4	18.0	9.4	546	28.0	33.9	2.0	13.1	8	41.0	1.4
Crittenden, AR	72.95	26.68	.74	95.0	8.4	24.6	12.0	25.6	18.0	11.3	22	28.4	25.2	9.9	8.4	6	19.4	6
De Soto, MS	56.42	42.84	1.19	91.1	9.4	26.8	12.1	25.2	16.8	9.7	32	26.1	27.9	5.7	10.5	3	39.8	6
	81.96	17.79	.71	97.1	8.2	27.7	10.7	30.4	16.1	6.9	35	27.3	19.7	5.2	21.1	2	54.4	7
NASHVILLE, TN MSA†																		
Cheatham	83.05	16.15	.70	92.8	7.0	20.5	13.8	29.4	19.0	10.4	617	29.8	26.1	11.0	11.1	8	27.7	1.4
Davidson	97.02	2.75	59	100.1	7.6	24.7	10.9	30.6	17.4	8.7	15	29.0	16.7	17.6	6.3	1	19.5	6
Dickson	76.69	22.26	.78	89.6	6.6	18.4	15.1	29.1	19.7	11.1	358	30.0	29.1	6.9	11.7	9	29.6	1.7
Robertson	94.24	5.57	.63	95.3	7.1	23.0	11.0	26.6	19.6	12.7	21	31.2	23.6	10.1	7.2	1	16.9	3
Rutherford	86.36	13.40	59	95.2	7.5	22.5	11.6	26.5	19.6	12.4	26	30.4	22.5	11.7	6.3	5	19.4	5
Sumner	88.83	10.22	62	97.4	7.4	21.0	17.5	28.7	16.9	8.5	60	27.3	25.8	17.3	11.2	8	27.4	1.7
Williamson	93.66	5.93	60	97.1	7.6	24.1	10.7	30.9	17.9	8.8	59	29.6	25.2	14.9	12.0	2	29.2	7
Wilson	90.62	8.95	66	97.2	7.5	24.2	9.5	31.8	18.5	8.5	40	30.8	16.5	21.8	13.9	8	30.4	1.2
	90.85	8.69	50	98.0	7.3	23.4	10.2	30.8	18.3	9.9	39	30.7	19.3	18.0	8.2	7	21.1	8



**Table A. Metropolitan Areas  
Population Characteristics, Households, Marriages, and Divorces**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
30	31	32	33	34	35	36	37	38	39	40	41	42	43		
SOUTH CAROLINA .....	2.5	16.2	3.4	1 029 981	40.3	2.93	20.9	19.2	806 037	80.3	16.2	<sup>5</sup> 53 496	<sup>5</sup> 16.6	<sup>5</sup> 13 600	<sup>5</sup> 4.2
Metropolitan areas .....	2.8	17.2	4.2	622 418	44.1	2.87	19.0	19.2	482 582	81.1	15.5	27 107	14.1	8 902	4.6
Nonmetropolitan areas .....	2.0	14.6	2.1	407 563	34.7	3.02	23.8	19.1	323 455	79.1	17.3	<sup>5</sup> 26 389	<sup>5</sup> 20.3	<sup>5</sup> 4 698	<sup>5</sup> 3.6
ANDERSON, SC MSA† (Anderson) ...	1.4	16.7	1.0	46 944	41.1	2.81	22.8	19.1	37 355	83.8	13.2	1 317	9.6	669	4.9
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA† .....	3.6	17.3	4.6	137 875	50.8	2.98	16.7	18.3	107 245	79.4	16.9	5 545	12.2	2 005	4.4
Berkeley .....	3.8	17.9	8	28 940	99.0	3.25	12.6	12.8	24 470	84.6	12.3	856	8.3	406	3.9
Charleston .....	3.7	16.9	6.6	90 570	33.0	2.86	18.4	21.0	67 297	76.2	19.7	4 034	14.0	1 380	4.8
Dorchester .....	2.7	18.4	1.3	18 365	109.3	3.16	14.7	13.7	15 478	85.0	12.2	655	10.2	219	3.4
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA† .....	3.5	17.9	8.3	133 078	54.4	2.83	16.1	20.1	99 380	80.0	16.6	4 464	10.6	1 860	4.4
Lexington .....	2.1	19.2	8	47 617	81.3	2.92	14.5	16.1	38 367	85.2	11.9	1 380	9.4	817	5.6
Richland .....	4.3	17.3	12.2	85 461	42.6	2.77	17.0	22.4	61 013	76.7	19.6	3 084	11.2	1 043	3.8
FLORENCE, SC MSA† (Florence) ...	2.3	15.6	1.2	35 705	41.6	3.05	20.0	18.6	28 253	77.9	18.7	1 136	10.1	398	3.5
GREENVILLE-SPARTANBURG, SC MSA† .....	2.5	16.9	3.3	197 499	36.5	2.79	20.8	19.8	153 335	82.5	14.3	6 996	12.0	3 195	5.5
Greenville .....	2.6	17.5	2.8	101 579	36.9	2.76	20.0	20.7	77 819	82.3	14.6	3 816	13.0	1 780	6.0
Pickens .....	2.0	15.7	8.1	25 986	50.4	2.80	19.5	17.4	20 490	86.2	10.8	869	10.5	301	3.6
Spartanburg .....	2.5	16.6	2.1	69 934	31.5	2.83	22.5	19.3	55 026	81.5	15.0	2 311	11.3	1 114	5.5
SOUTH DAKOTA .....	7.8	16.8	3.8	242 523	20.8	2.74	25.7	23.5	177 071	87.1	9.6	8 353	12.0	<sup>5</sup> 2 564	<sup>5</sup> 3.7
Metropolitan areas .....	3.4	18.4	3.6	40 054	38.3	2.63	20.0	24.7	28 047	86.6	11.1	1 392	12.4	533	4.7
Nonmetropolitan areas .....	8.6	16.5	3.8	202 469	17.8	2.76	26.9	23.2	149 024	87.2	9.3	6 961	12.0	<sup>5</sup> 2 031	<sup>5</sup> 3.5
SIOUX FALLS, SD MSA† (Minnehaha) .....	3.4	18.4	3.6	40 054	38.3	2.63	20.0	24.7	28 047	86.6	11.1	1 392	12.4	533	4.7
TENNESSEE .....	1.9	16.3	2.4	1 618 505	33.4	2.77	23.3	20.4	1 248 433	82.2	14.6	<sup>5</sup> 57 867	<sup>5</sup> 12.4	29 765	6.4
Metropolitan areas .....	2.3	17.0	2.8	1 051 653	33.7	2.75	21.5	21.2	795 299	80.7	16.1	36 108	12.0	19 433	6.4
Nonmetropolitan areas .....	1.3	15.0	1.8	566 852	32.9	2.80	26.7	18.9	453 134	84.9	12.1	<sup>5</sup> 21 759	<sup>5</sup> 13.3	10 332	6.3
CHATTANOOGA, TN-GA MSA† .....	1.9	18.0	2.2	150 760	28.6	2.77	22.6	20.2	117 212	82.2	14.9	8 436	19.7	2 833	6.6
Hamilton, TN .....	2.3	18.0	2.8	103 319	25.6	2.71	22.9	22.0	77 951	80.1	16.9	2 397	8.3	2 184	7.6
Marion, TN .....	7	14.5	8	8 270	34.8	2.93	24.2	17.3	6 800	85.9	11.2	215	8.7	171	7.0
Sequatchie, TN .....	1.1	14.6	1.5	2 891	53.8	2.93	21.9	15.8	2 409	85.8	11.2	105	12.0	42	4.8
Catoosa, GA .....	1.2	20.0	1	12 648	48.9	2.92	18.9	14.7	10 642	87.1	10.8	<sup>6</sup> 3 290	<sup>6</sup> 86.3	169	4.4
Dade, GA .....	1.7	16.0	3.2	3 998	43.1	2.98	19.5	15.1	3 348	86.7	9.9	<sup>6</sup> 1 937	<sup>6</sup> 164.2	64	5.4
Walker, GA .....	9	18.8	6	19 634	25.6	2.86	23.1	17.3	16 062	86.3	11.2	<sup>6</sup> 492	<sup>6</sup> 8.6	203	3.6
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	5.4	14.4	9.5	46 844	47.8	2.90	18.6	16.8	37 886	84.1	13.2	1 910	12.1	1 164	7.4
Montgomery, TN .....	5.4	15.9	6.3	27 198	61.6	2.87	16.9	16.3	21 995	85.3	11.9	1 389	15.6	775	8.7
Christian, KY .....	5.3	12.6	13.4	19 646	32.2	2.95	21.0	17.5	15 891	82.4	14.9	521	7.7	389	5.7
JOHNSON CITY-KINGS- PORT- BRISTOL, TN-VA MSA† .....	1.4	17.7	1.8	154 169	33.2	2.76	23.7	18.7	122 947	85.4	11.8	4 703	10.7	2 478	5.6
Carter, TN .....	1.1	18.0	1.6	17 868	34.1	2.76	25.8	18.2	14 402	84.9	12.4	499	9.8	282	5.5
Hawkins, TN .....	1.1	16.3	1	15 288	49.3	2.86	23.1	16.6	12 607	86.9	10.3	421	9.5	218	4.9
Sullivan, TN .....	1.4	18.7	7	52 022	29.8	2.75	21.6	18.2	41 822	86.3	11.3	1 538	10.6	1 001	6.9
Unicoi, TN .....	1.0	20.3	5	5 948	22.2	2.74	28.0	18.2	4 823	85.2	11.8	144	8.7	70	4.2
Washington, TN .....	1.8	19.1	4.7	31 191	38.4	2.71	22.1	20.7	23 745	83.9	13.1	892	9.8	564	6.2
Scott, VA .....	1.1	13.9	1	8 748	18.0	2.86	29.3	16.2	7 283	86.9	10.1	436	17.2	94	3.7
Washington, VA .....	1.1	14.6	2.3	15 866	27.5	2.86	24.7	16.8	13 019	86.7	10.5	424	9.0	173	3.7
Bristol city, VA .....	1.6	15.8	3.3	7 238	50.2	2.54	29.8	25.9	5 246	78.8	18.2	349	18.6	76	4.1
KNOXVILLE, TN MSA .....	1.9	16.8	2.8	205 749	37.1	2.68	22.4	21.0	155 936	83.9	13.3	7 055	12.2	4 036	7.0
Anderson .....	2.0	18.4	1.3	24 616	28.7	2.70	22.2	20.9	19 050	85.1	12.4	819	12.0	389	5.7
Blount .....	1.3	16.8	1.4	28 177	38.5	2.72	23.1	18.4	22 510	86.3	11.2	753	9.5	581	7.3
Grainger .....	7	10.5	9	5 694	35.3	2.92	24.3	14.6	4 835	87.2	10.1	148	8.7	87	5.1
Jefferson .....	1.2	15.0	4.7	10 623	41.7	2.81	23.7	16.9	8 702	85.8	10.9	326	10.1	169	5.2
Knox .....	2.3	17.0	3.7	117 951	35.0	2.61	21.9	23.1	85 441	82.0	15.1	4 001	12.2	2 445	7.5
Sevier .....	1.5	17.0	7	14 741	65.8	2.79	22.3	16.5	12 073	87.5	9.7	836	19.1	292	6.7
Union .....	9	12.8	1	3 947	49.1	2.96	23.8	14.9	3 325	87.7	9.3	172	14.3	73	6.1
MEMPHIS, TN-AR-MS MSA† .....	2.4	16.2	2.3	311 996	27.8	2.86	20.5	22.0	232 406	74.5	21.3	10 082	10.9	4 955	5.4
Shelby, TN .....	2.6	16.3	2.7	269 186	26.1	2.81	20.3	23.0	197 005	73.3	22.5	8 107	10.3	3 437	4.4
Tipton, TN .....	1.3	14.5	5	10 778	35.1	3.04	26.0	18.2	8 706	83.4	13.3	516	15.2	829	24.4
Crittenden, AR .....	1.6	14.0	5	15 701	18.5	3.14	22.9	18.9	12 379	75.7	20.0	716	14.4	331	6.7
De Soto, MS .....	1.0	17.3	3	16 331	75.5	3.29	16.8	11.3	14 316	85.7	11.1	743	13.3	358	6.4
NASHVILLE, TN MSA† .....	2.3	17.0	3.1	301 945	39.2	2.73	21.2	21.3	227 098	82.2	14.7	12 830	14.8	5 824	6.7
Cheatham .....	1.1	16.6	5	7 063	79.4	3.04	19.8	13.2	6 039	88.2	8.7	197	9.0	126	5.8
Davidson .....	2.8	16.9	4.2	177 737	26.6	2.58	21.8	25.3	124 513	78.0	18.5	4 885	10.2	3 395	7.1
Dickson .....	1.0	16.7	6	10 468	49.1	2.85	26.3	17.8	8 506	86.5	10.9	343	11.3	234	7.7
Robertson .....	1.3	14.7	8	12 532	38.2	2.93	25.9	16.5	10 317	85.9	11.2	3 853	103.0	207	5.5
Rutherford .....	2.6	17.7	5.3	28 002	61.1	2.84	17.7	18.3	21 778	85.5	11.7	817	9.1	568	6.3
Sumner .....	1.5	17.0	6	28 557	66.6	2.99	18.8	14.4	24 027	88.1	9.6	1 564	17.7	572	6.5
Williamson .....	2.1	17.5	7	18 723	83.0	3.08	18.7	11.9	16 208	88.4	9.0	513	8.3	324	5.2
Wilson .....	1.5	18.0	1.0	18 863	61.7	2.94	21.3	15.4	15 710	88.2	9.4	658	11.5	398	7.0

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Persons 18 years old and over. <sup>4</sup>Householder living alone. <sup>5</sup>Per 1,000 resident population estimated as of July 1. <sup>6</sup>Includes data not distributed by county. <sup>7</sup>Data are for county where marriage license was issued and marriage certificate was filed, not necessarily county where marriage occurred.

## Table A. Metropolitan Areas Births and Deaths

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Births										Deaths					
	1982			1980	1975	1970	Rate <sup>1</sup>				1982			1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>				
		To mothers under 20 yr. old	Black													
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
SOUTH CAROLINA .....	51 647	18.5	39.6	51 978	46 697	52 160	16.0	16.6	16.1	20.1	25 070	832	25 154	23 497	22 780	
Metropolitan areas .....	30 255	16.9	33.1	30 046	26 468	30 090	15.7	16.1	15.5	20.0	14 170	451	14 108	12 764	12 306	
Nonmetropolitan areas .....	21 392	20.8	48.7	21 932	20 229	22 070	16.5	17.5	17.0	20.3	10 900	381	11 046	10 733	10 474	
ANDERSON, SC MSA† (Anderson) ...	1 826	20.5	23.8	1 948	1 760	2 092	13.4	14.6	14.7	19.8	1 101	32	1 141	994	1 047	
AUGUSTA, GA-SC MSA (see data under GA)																
CHARLESTON, SC MSA† .....	8 514	15.6	37.0	8 042	6 841	7 480	18.7	18.7	17.6	22.3	2 879	136	2 741	2 492	2 334	
Berkeley .....	2 051	13.3	29.1	1 990	1 438	1 168	19.9	21.0	19.9	20.8	512	34	395	390	369	
Charleston .....	5 333	16.8	42.0	4 997	4 635	5 652	18.5	18.0	17.1	22.8	1 946	80	1 960	1 806	1 722	
Dorchester .....	1 130	14.2	28.0	1 055	768	660	17.6	18.0	17.0	20.4	421	22	386	296	243	
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																
COLUMBIA, SC MSA† .....	6 309	14.9	40.0	6 053	5 706	6 362	14.9	14.8	15.1	19.7	3 076	82	3 032	2 426	2 297	
Lexington .....	2 067	14.2	15.5	2 008	1 855	1 854	14.1	14.3	15.5	20.8	883	20	884	731	655	
Richland .....	4 242	15.3	51.9	4 045	3 851	4 508	15.4	15.0	15.0	19.3	2 193	62	2 148	1 695	1 642	
FLORENCE, SC MSA† (Florence) ....	1 858	18.8	50.0	1 993	1 846	1 940	16.6	18.1	18.1	21.6	880	31	924	913	864	
GREENVILLE-SPARTANBURG, SC MSA† .....	8 414	17.6	23.2	8 583	7 418	8 850	14.5	15.1	13.9	18.7	4 442	118	4 573	4 370	4 252	
Greenville .....	4 396	16.8	24.0	4 405	3 823	4 526	14.9	15.3	14.2	18.8	2 177	55	2 263	2 138	2 166	
Pickens .....	990	16.5	9.5	1 046	968	1 068	12.0	13.2	13.6	18.1	551	17	503	480	468	
Spartanburg .....	3 028	19.3	26.5	3 132	2 627	3 256	14.9	15.5	13.7	18.7	1 714	46	1 807	1 752	1 618	
SOUTH DAKOTA .....	12 860	12.0	.7	13 276	11 250	11 690	18.5	19.2	16.5	17.5	6 595	131	6 556	6 484	6 566	
Metropolitan areas .....	1 918	8.9	.5	2 003	1 587	1 816	17.0	18.3	15.7	19.1	850	13	805	807	778	
Nonmetropolitan areas .....	10 942	12.6	.7	11 273	9 663	9 874	18.8	19.4	16.6	17.3	5 745	118	5 751	5 677	5 788	
SIOUX FALLS, SD MSA† (Minnehaha) .....	1 918	8.9	.5	2 003	1 587	1 816	17.0	18.3	15.7	19.1	850	13	805	807	778	
TENNESSEE .....	67 063	18.7	21.9	69 219	62 347	72 182	14.4	15.1	14.6	18.4	40 292	807	40 774	38 564	38 157	
Metropolitan areas .....	45 232	17.3	26.9	46 019	41 015	47 958	15.0	15.5	14.8	18.7	24 807	570	25 142	23 504	23 140	
Nonmetropolitan areas .....	21 831	21.5	11.6	23 200	21 332	24 224	13.3	14.3	14.3	17.8	15 485	237	15 632	15 060	15 017	
CHATTANOOGA, TN-GA MSA† .....	5 949	18.0	17.6	6 561	5 992	6 986	13.9	15.4	14.9	18.8	3 656	59	3 831	3 623	3 600	
Hamilton, TN .....	4 036	17.3	24.5	4 463	4 046	4 822	14.0	15.5	14.8	18.9	2 534	47	2 718	2 506	2 599	
Marion, TN .....	334	24.3	4.5	330	337	374	13.6	13.5	14.9	18.2	240	4	220	234	208	
Sequatchie, TN .....	102	22.5	-	119	109	128	11.7	13.8	14.6	20.2	70	-	81	63	62	
Catoosa, GA .....	534	17.0	.9	568	527	464	14.0	15.4	16.6	16.4	248	2	240	223	196	
Dade, GA .....	187	17.1	1.1	193	208	190	15.9	15.7	17.8	19.2	80	2	94	91	83	
Walker, GA .....	756	19.4	4.9	888	765	1 008	13.3	15.7	13.8	19.9	484	4	478	506	452	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	3 506	17.3	25.4	3 240	3 015	2 208	22.3	21.6	21.7	18.6	1 061	51	1 068	971	1 004	
Montgomery, TN .....	1 827	17.6	18.4	1 619	1 548	930	20.5	19.4	21.3	14.8	541	29	527	498	470	
Christian, KY .....	1 679	16.9	33.1	1 621	1 467	1 278	24.7	24.2	22.1	22.7	520	22	541	473	534	
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	5 257	17.7	2.6	5 272	5 255	6 826	12.0	12.2	12.9	18.3	3 729	74	3 733	3 538	3 356	
Carter, TN .....	570	19.6	.4	638	615	784	11.2	12.7	12.9	18.1	416	10	402	427	381	
Hawkins, TN .....	550	20.5	1.5	587	526	590	12.4	13.4	13.6	17.5	369	8	335	306	328	
Sullivan, TN .....	1 736	15.9	2.5	1 709	1 816	2 462	11.9	11.9	13.4	19.3	1 145	17	1 122	1 047	985	
Unicoi, TN .....	208	15.4	-	193	232	234	12.6	11.8	14.6	15.3	167	4	159	168	139	
Washington, TN .....	1 132	16.7	5.1	1 079	1 076	1 402	12.5	12.2	13.1	19.0	741	16	814	736	745	
Scott, VA .....	288	19.1	-	290	271	372	11.3	11.6	10.9	15.3	239	4	241	258	212	
Washington, VA .....	543	19.7	1.1	556	533	948	11.6	12.0	12.7	23.2	429	13	416	403	456	
Bristol city, VA .....	230	19.6	8.7	220	186	34	12.3	11.6	9.6	2.3	223	2	244	193	110	
KNOXVILLE, TN MSA .....	7 279	17.1	8.6	7 531	6 631	8 114	12.5	13.3	12.8	17.0	4 832	64	4 763	4 403	4 127	
Anderson .....	797	17.9	5.9	884	823	944	11.7	13.1	13.3	15.7	556	4	516	470	465	
Blount .....	968	16.8	3.5	1 038	852	1 226	12.2	13.3	12.4	19.2	655	11	621	590	538	
Grainger .....	220	21.8	.9	216	234	256	13.0	12.9	15.0	18.4	163	3	105	132	128	
Jefferson .....	348	20.1	1.7	407	370	426	10.7	13.0	13.2	17.1	259	4	238	241	202	
Knox .....	4 211	15.9	12.7	4 210	3 740	4 654	12.9	13.2	12.5	16.8	2 752	39	2 836	2 626	2 488	
Sevier .....	554	21.1	.4	575	462	438	12.7	13.9	13.4	15.5	346	5	354	275	236	
Union .....	181	20.4	-	201	150	170	15.1	17.2	14.6	18.7	101	1	93	69	70	
MEMPHIS, TN-AR-MS MSA† .....	16 186	18.3	50.6	16 558	14 779	17 496	17.5	18.1	16.9	21.0	7 738	236	8 006	7 534	7 341	
Shelby, TN .....	13 813	17.8	52.7	14 225	12 427	14 926	17.6	18.3	16.7	20.7	6 669	204	6 916	6 461	6 331	
Tipton, TN .....	567	20.5	34.7	551	525	556	16.7	16.7	16.5	19.9	298	6	252	302	301	
Crittenden, AR .....	1 019	25.3	55.1	984	1 019	1 154	20.5	19.9	20.7	24.0	444	15	469	491	456	
De Soto, MS .....	787	16.1	19.8	798	808	860	14.1	14.8	16.6	24.0	327	11	369	280	253	
NASHVILLE, TN MSA† .....	13 078	16.6	20.0	12 975	11 127	12 636	15.1	15.3	14.3	18.1	6 785	161	6 833	6 353	6 464	
Cheatham .....	308	18.2	1.0	318	258	246	14.1	14.7	14.7	18.6	147	8	149	146	133	
Davidson .....	7 471	16.7	27.4	7 340	6 667	7 846	15.6	15.4	14.4	17.5	4 053	98	4 214	3 962	4 112	
Dickson .....	419	18.4	8.8	426	335	428	13.8	14.2	12.3	19.5	266	7	294	247	234	
Robertson .....	535	20.2	15.7	611	467	506	14.3	16.5	14.1	17.4	328	5	330	349	333	
Rutherford .....	1 398	17.2	12.6	1 290	1 043	1 202	15.6	15.3	15.2	20.2	549	13	539	491	481	
Sumner .....	1 299	17.6	9.2	1 310	1 121	1 094	14.7	15.3	15.1	19.4	615	12	532	475	490	
Williamson .....	859	9.2	9.9	812	602	592	13.9	14.0	13.1	17.2	402	9	358	335	303	
Wilson .....	789	16.6	8.7	868	634	722	13.8	15.5	13.6	19.5	425	9	417	348	378	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
SOUTH CAROLINA .....	7.8	8.1	8.1	8.8	374.5	23.3	16.1	12.8	4 234	2 191	131	85	3 080	770	130	11 560	11 097
Metropolitan areas .....	7.4	7.6	7.5	8.2	347.8	21.0	14.9	11.4	3 300	1 611	171	107	2 238	462	74	7 059	6 705
Nonmetropolitan areas .....	8.4	8.8	9.0	9.6	414.1	26.7	17.8	14.7	934	580	72	53	842	308	56	4 501	4 392
ANDERSON, SC MSA† (Anderson) ...	8.1	8.6	8.3	9.9	396.3	20.5	17.5	7.7	162	91	119	86	138	38	4	448	444
AUGUSTA, GA-SC MSA (see data under GA)																	
CHARLESTON, SC MSA† .....	6.3	6.4	6.4	6.9	278.1	21.5	16.0	12.0	1 047	486	230	145	591	90	9	1 051	939
Berkeley .....	5.0	4.2	5.4	6.6	213.9	24.3	16.6	13.2	10	8	10	14	9	6	1	132	57
Charleston .....	6.8	7.1	6.7	7.0	289.1	19.4	15.0	12.4	1 011	469	351	189	562	75	6	619	586
Dorchester .....	6.5	6.6	6.5	7.5	331.3	26.4	19.5	8.0	26	9	40	28	20	9	2	300	296
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																	
COLUMBIA, SC MSA† .....	7.3	7.4	6.4	7.1	324.2	21.0	13.0	11.3	861	379	204	117	524	91	12	1 548	1 497
Lexington .....	6.0	6.3	6.1	7.4	288.4	23.2	9.7	10.2	75	25	51	28	62	21	4	638	615
Richland .....	7.9	8.0	6.6	7.0	343.3	19.9	14.6	11.8	786	354	285	151	462	70	8	910	882
FLORENCE, SC MSA† (Florence) .....	7.8	8.4	9.0	9.6	445.9	16.9	16.7	14.0	162	88	144	98	136	24	7	677	668
GREENVILLE-SPARTANBURG, SC MSA† .....	7.6	8.0	8.2	9.0	368.8	19.1	14.0	10.8	886	472	152	100	695	172	35	2 729	2 554
Greenville .....	7.4	7.9	7.9	9.0	362.0	18.0	12.5	11.4	511	279	174	116	383	83	16	1 355	1 279
Pickens .....	6.7	6.3	6.8	7.9	325.0	16.9	17.2	10.1	49	20	59	34	44	22	8	486	433
Spartanburg .....	8.4	9.0	9.1	9.3	396.4	21.6	15.2	10.2	326	173	160	100	268	67	10	888	842
SOUTH DAKOTA .....	9.5	9.5	9.5	9.9	495.2	24.1	10.2	7.8	812	503	117	75	661	206	116	7 938	7 608
Metropolitan areas .....	7.5	7.4	8.0	8.2	385.1	13.3	6.8	6.8	296	126	263	132	209	47	9	1 017	986
Nonmetropolitan areas .....	9.9	9.9	9.8	10.1	516.6	26.1	10.8	8.0	516	377	89	66	452	159	107	6 921	6 622
SIOUX FALLS, SD MSA† (Minnehaha) .....	7.5	7.4	8.0	8.2	385.1	13.3	6.8	6.8	296	126	263	132	209	47	9	1 017	986
TENNESSEE .....	8.6	8.9	9.1	9.7	426.9	23.5	12.0	8.2	7 391	4 433	159	113	5 269	897	251	26 111	23 981
Metropolitan areas .....	8.2	8.5	8.5	9.0	390.9	20.3	12.6	8.5	6 305	3 756	209	146	4 286	504	134	15 639	14 137
Nonmetropolitan areas .....	9.5	9.7	10.1	11.0	493.3	29.5	10.9	7.6	1 086	677	66	50	983	393	117	10 472	9 844
CHATTANOOGA, TN-GA MSA† .....	8.6	9.0	9.0	9.7	422.5	22.2	9.9	8.4	674	404	158	109	508	79	19	2 302	2 059
Hamilton, TN .....	8.8	9.4	9.2	10.2	433.7	18.1	11.6	9.2	612	359	213	141	458	52	13	1 727	1 516
Marion, TN .....	9.8	9.0	10.3	10.1	512.8	44.8	12.0	-	12	10	49	49	10	8	1	124	119
Sequatchie, TN .....	8.0	9.4	8.4	9.8	412.9	34.4	-	9.8	4	3	46	47	2	1	1	50	56
Catoosa, GA .....	6.5	6.5	7.0	6.9	312.2	31.5	3.7	9.4	21	11	55	39	19	5	1	120	106
Dade, GA .....	6.8	7.6	7.8	8.4	305.1	67.8	10.7	-	8	3	68	30	4	2	1	65	61
Walker, GA .....	8.5	8.5	9.2	8.9	426.6	15.8	5.3	9.3	17	18	30	36	15	11	2	206	201
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	6.7	7.1	7.0	8.4	295.0	22.9	14.5	9.4	121	95	77	80	108	18	11	966	909
Montgomery, TN .....	6.1	6.3	6.8	7.5	265.7	19.1	15.9	8.8	54	40	61	64	50	7	4	340	329
Christian, KY .....	7.6	8.1	7.1	9.5	333.4	27.9	13.1	10.1	67	55	98	98	58	11	7	626	580
JOHNSON CITY-KINGS- SPORT- BRISTOL, TN-VA MSA† .....	8.5	8.6	8.7	9.0	401.6	20.9	14.1	9.3	655	303	149	81	508	89	26	2 477	2 175
Carter, TN .....	8.1	8.0	9.0	8.8	356.2	19.6	17.5	7.0	27	19	53	44	24	11	5	390	372
Hawkins, TN .....	8.3	7.7	7.9	9.7	470.1	54.0	14.5	9.1	15	9	34	27	14	11	2	264	240
Sullivan, TN .....	7.9	7.8	7.7	7.7	375.0	20.6	9.8	10.9	283	156	194	123	238	35	4	713	584
Unicoi, TN .....	10.1	9.7	10.6	9.1	386.4	42.3	19.2	4.8	7	3	42	20	6	2	1	46	45
Washington, TN .....	8.2	9.2	9.0	10.1	361.7	11.0	14.1	8.0	265	77	292	104	176	18	6	598	504
Scott, VA .....	9.4	9.6	10.4	8.7	449.0	11.8	13.9	10.4	8	8	32	33	6	3	-	-	-
Washington, VA .....	9.1	8.9	9.6	11.2	434.5	17.0	23.9	14.7	750	731	776	756	744	79	6	369	337
Bristol city, VA .....	11.9	12.8	9.9	7.4	628.8	-	8.7	-	(7)	(7)	(7)	(7)	(7)	(7)	2	97	93
KNOXVILLE, TN MSA .....	8.3	8.4	8.5	8.7	384.4	25.5	8.8	8.1	908	569	157	119	762	123	25	3 512	3 304
Anderson .....	8.2	7.7	7.6	7.7	384.2	35.2	5.0	6.3	94	69	138	114	88	19	4	375	366
Blount .....	8.3	8.0	8.6	8.4	419.6	27.7	8.3	7.2	100	52	126	82	82	11	4	585	569
Grainger .....	9.6	6.3	8.4	9.2	394.5	23.6	13.6	-	2	2	12	14	2	2	1	132	122
Jefferson .....	8.0	7.6	8.6	8.1	376.7	61.7	11.5	17.2	10	10	31	40	10	5	2	269	253
Knox .....	8.4	8.9	8.8	9.0	378.9	18.9	9.3	7.8	677	422	207	153	559	74	12	1 977	1 823
Sevier .....	7.9	8.5	8.0	8.4	368.4	22.9	9.0	12.6	23	13	53	46	20	11	2	174	171
Union .....	8.4	7.9	6.7	7.7	366.4	50.0	5.5	5.5	2	1	17	11	1	1	-	-	-
MEMPHIS, TN-AR-MS MSA† .....	8.4	8.8	8.6	8.8	392.5	18.0	14.6	8.7	2 103	1 341	228	161	1 307	128	31	4 047	3 621
Shelby, TN .....	8.5	8.9	8.7	8.8	405.3	17.5	14.8	8.8	2 039	1 312	260	182	1 252	107	27	3 556	3 165
Tipton, TN .....	8.8	7.7	9.5	10.7	443.6	44.1	10.6	12.3	16	8	47	29	15	7	1	132	128
Crittenden, AR .....	8.9	9.5	10.0	9.5	348.3	18.1	14.7	10.8	38	16	77	33	33	8	2	239	208
De Soto, MS .....	5.9	6.8	5.8	7.1	220.5	9.0	14.0	1.3	10	5	18	14	7	6	1	120	120
NASHVILLE, TN MSA† .....	7.8	8.0	8.2	9.2	379.0	17.3	12.3	8.0	2 063	1 191	239	170	1 279	122	44	4 177	3 775
Cheatham .....	6.7	6.9	8.3	10.1	374.8	9.1	26.0	19.5	3	2	14	15	1	1	1	100	76
Davidson .....	8.5	8.8	8.6	9.2	404.9	15.3	13.1	8.4	1 769	1 069	370	239	1 030	55	19	2 127	1 945
Dickson .....	8.8	9.8	9.1	10.6	437.7	29.6	16.7	-	20	10	66	46	20	9	2	206	187
Robertson .....	8.8	8.9	10.5	11.4	449.2	2.7	9.3	5.6	23	11	62	38	21	12	4	326	310
Rutherford .....	6.1	6.4	7.1	8.1	287.4	22.3	9.3	7.2	67	46	75	77	63	11	5	470	450
Sumner .....	7.0	6.2	6.4	8.7	330.1	26.0	9.2	5.4	65	21	73	37	59	18	5	400	365
Williamson .....	6.5	6.2	7.3	8.8	314.2	24.3	10.5	4.7	79	16	128	46	56	10	4	251	228
Wilson .....	7.4	7.4	7.4	10.2	376.3	12.3	11.4	13.9	37	16	65	43	29	6	4	297	214

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds. <sup>7</sup>Independent city of Bristol included with Washington County.

# Table A. Metropolitan Areas Hospitals and Health Insurance (Medicare)

[MSA — Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds		Short-term	Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total			Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
	Total	Short-term	Number	Rate <sup>2</sup>	(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)	
77	78	79	80	81	82	83	84	85	86	87	88	89	
SOUTH CAROLINA .....	92	88	17 137	526	14 238	341.9	193.1	305 438	33 535	338 2	184.7	126 937	12 124
Metropolitan areas .....	48	44	12 300	629	9 401	193.3	105.5	174 902	17 592	189 4	100.7	75 029	6 689
Nonmetropolitan areas .....	44	44	4 837	372	4 837	148.6	87.7	130 536	15 943	148 8	84.1	51 908	5 435
ANDERSON, SC MSA† (Anderson) ...	2	2	496	360	496	17 5	9.6	11 293	1 621	17 4	9.4	6 286	620
AUGUSTA, GA-SC MSA (see data under GA)													
CHARLESTON, SC MSA† .....	10	10	2 168	467	2 168	34.6	18.0	38 684	2 741	32.5	16.5	13 804	986
Berkeley .....	-	-	-	-	-	4.5	2.0	4 450	292	4.3	1.8	1 861	91
Charleston .....	10	10	2 168	743	2 168	25.2	13.8	29 884	2 041	23.5	12.6	10 384	743
Dorchester .....	-	-	-	-	-	4.8	2.3	4 350	408	4.6	2.1	1 559	152
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)													
COLUMBIA, SC MSA† .....	14	10	6 015	1 405	3 116	36.3	20.2	35 357	3 671	35.5	19.1	15 799	1 484
Lexington .....	2	2	350	236	350	11.3	5.6	12 111	956	11.0	5.3	4 827	358
Richland .....	12	8	5 665	2 024	2 766	25.0	14.6	23 246	2 715	24.5	13.8	10 972	1 126
FLORENCE, SC MSA† (Florence) ...	4	4	655	579	655	11.9	6.7	12 294	1 289	12.1	6.5	4 977	499
GREENVILLE-SPARTANBURG, SC MSA† .....	15	15	2 401	407	2 401	68.8	38.1	57 153	6 335	68.1	36.8	24 814	2 362
Greenville .....	9	9	1 291	432	1 291	34.7	19.0	27 772	2 575	34.2	18.2	12 770	1 145
Pickens .....	2	2	165	198	165	8.2	4.3	6 922	584	8.2	4.1	2 598	204
Spartanburg .....	4	4	945	455	945	25.9	14.9	22 459	3 176	25.7	14.4	9 446	1 013
SOUTH DAKOTA .....	69	67	5 812	831	5 311	99.8	81.2	102 387	17 865	98.1	78.9	33 882	4 622
Metropolitan areas .....	5	4	1 321	1 156	1 229	13.5	9.9	13 653	1 945	13.2	9.6	4 861	551
Nonmetropolitan areas .....	64	63	4 491	768	4 082	86.3	71.3	88 734	15 920	84.8	69.2	29 021	4 071
SIOUX FALLS, SD MSA† (Minnehaha) .....	5	4	1 321	1 156	1 229	13.5	9.9	13 653	1 945	13.2	9.6	4 861	551
TENNESSEE .....	169	161	32 215	689	29 134	587.3	386.1	592 218	67 263	584 6	375.9	225 571	24 270
Metropolitan areas .....	88	81	23 794	784	21 267	350.6	228.6	376 980	41 733	346 8	221.7	143 654	15 336
Nonmetropolitan areas .....	81	80	8 421	514	7 867	236.7	157.5	215 238	25 530	237 8	154.2	81 917	8 934
CHATTANOOGA, TN-GA MSA† .....	16	14	2 697	632	2 316	53.1	34.0	58 423	5 607	52.8	33.3	22 134	2 479
Hamilton, TN .....	11	9	2 219	775	1 838	37.2	25.3	42 039	4 090	36.9	24.6	16 047	1 861
Marion, TN .....	2	2	132	400	132	3.0	1.9	3 276	400	3.0	1.9	1 063	108
Sequatchie, TN .....	1	1	49	552	49	9	5	934	91	1.0	.5	312	37
Catoosa, GA .....	1	1	262	685	262	2.7	1.2	3 029	205	2.7	1.1	1 137	83
Dade, GA .....	1	1	35	300	35	1.2	.9	1 163	98	1.2	.8	515	53
Walker, GA .....	-	-	-	-	-	8.0	4.3	7 982	723	8.0	4.3	3 060	337
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	4	3	1 057	700	632	13.4	9.3	11 044	1 561	13.2	9.1	4 389	595
Montgomery, TN .....	1	1	198	225	198	6.7	4.2	4 739	534	6.5	4.0	2 122	219
Christian, KY .....	3	2	859	1 364	434	6.7	5.2	6 305	1 027	6.7	5.1	2 267	376
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	14	14	2 848	647	2 848	58.3	35.1	50 475	5 049	57.7	33.7	18 734	1 733
Carter, TN .....	1	1	126	249	126	6.3	3.6	4 702	485	6.2	3.5	1 800	154
Hawkins, TN .....	1	1	55	125	55	5.2	3.2	4 719	457	5.3	3.1	1 687	156
Sullivan, TN .....	4	4	1 208	827	1 208	18.6	10.1	16 622	1 566	18.4	9.8	6 622	548
Unicoi, TN .....	1	1	94	565	94	2.6	1.7	2 194	238	2.6	1.7	735	83
Washington, TN .....	6	6	1 211	1 321	1 211	12.4	7.9	11 534	1 030	11.9	7.3	3 878	379
Scott, VA .....	-	-	-	-	-	3.8	2.6	3 803	399	3.9	2.5	1 292	132
Washington, VA .....	1	1	154	331	154	5.2	3.3	3 909	468	5.2	3.2	1 437	133
Bristol city, VA .....	-	-	-	-	-	4.2	2.7	2 992	406	4.1	2.6	1 283	148
KNOXVILLE, TN MSA .....	15	13	3 962	684	3 225	73.1	45.0	64 895	7 938	72.9	44.0	27 047	2 878
Anderson .....	3	3	328	480	328	8.5	4.0	6 801	699	8.5	4.0	2 946	231
Blount .....	2	1	390	484	315	10.8	5.8	8 975	753	10.7	5.7	3 820	334
Grainger .....	-	-	-	-	-	2.3	1.5	2 105	216	2.4	1.4	864	76
Jefferson .....	1	1	91	279	91	4.4	2.6	3 744	456	4.4	2.5	1 400	122
Knox .....	8	7	3 020	933	2 358	40.7	27.4	37 684	5 039	40.6	26.7	15 756	1 896
Sevier .....	1	1	133	300	133	5.1	2.9	4 746	620	5.1	2.9	1 879	174
Union .....	-	-	-	-	-	1.2	.8	840	155	1.2	.8	382	45
MEMPHIS, TN-AR-MS MSA† .....	20	19	7 236	778	7 102	97.7	68.2	119 074	12 151	96.6	65.7	44 468	4 780
Shelby, TN .....	18	17	7 014	889	6 880	84.2	59.0	104 474	10 818	83.0	56.8	38 540	4 326
Tipton, TN .....	1	1	70	203	70	3.9	2.9	3 912	476	4.0	2.8	1 468	162
Crittenden, AR .....	1	1	152	304	152	5.2	3.9	5 605	567	5.3	3.8	2 757	169
De Soto, MS .....	-	-	-	-	-	4.4	2.4	5 083	290	4.3	2.3	1 703	123
NASHVILLE, TN MSA† .....	26	24	7 456	849	6 181	96.5	63.3	112 940	13 610	95.2	61.6	42 333	4 425
Cheatham .....	-	-	-	-	-	2.0	1.2	1 927	210	2.0	1.2	831	71
Davidson .....	16	15	5 625	1 161	5 000	58.2	39.4	73 125	9 311	57.2	38.3	26 694	2 940
Dickson .....	1	1	144	464	144	4.4	2.8	4 092	395	4.3	2.7	1 744	134
Robertson .....	1	1	101	267	101	4.7	3.4	4 614	684	4.6	3.3	1 876	236
Rutherford .....	3	2	967	1 065	317	8.0	4.7	6 997	808	7.9	4.6	2 785	321
Sumner .....	3	3	278	313	278	8.4	5.0	9 237	998	8.4	4.9	3 666	294
Williamson .....	1	1	182	287	182	5.0	3.2	5 085	602	5.0	3.1	2 333	214
Wilson .....	1	1	159	273	159	5.8	3.7	7 863	602	5.8	3.6	2 404	215

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					Total		Average, 1982							
	Number (1,000)				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)	1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
SOUTH CAROLINA .....	457.6	241.1	47.1	65.4	141.9	450.2	306.8	152.5	120.1	382	405	1 836.9	1 351.1	83.2	83.7
Metropolitan areas .....	255.7	138.1	26.6	35.6	132.7	249.7	166.1	88.4	69.3	391	411	1 065.0	780.5	38.4	38.2
Nonmetropolitan areas .....	201.9	102.9	20.6	29.8	155.4	200.5	140.7	64.1	50.8	370	396	771.9	570.6	44.8	45.5
ANDERSON, SC MSA† (Anderson) ...	22.7	12.9	2.6	2.9	166.0	21.9	14.7	7.9	6.2	389	420	94.5	68.9	2.7	2.7
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA† .....	47.6	23.6	4.4	7.5	104.5	46.6	30.0	15.3	12.0	368	405	186.7	137.1	9.1	9.1
Berkeley .....	7.0	2.9	8	1.2	67.9	6.8	3.9	2.1	1.6	348	424	25.3	18.3	1.5	1.5
Charleston .....	33.8	17.5	3.0	5.2	117.2	33.4	22.4	11.1	8.8	373	397	135.2	100.5	5.9	6.0
Dorchester .....	6.8	3.2	6	1.1	105.7	6.4	3.8	2.1	1.6	361	419	26.1	18.3	1.6	1.6
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA† .....	48.4	25.2	5.1	6.8	114.6	47.4	31.4	16.9	13.2	396	409	205.0	149.9	7.2	7.1
Lexington .....	15.6	8.2	1.7	2.2	106.6	14.9	9.0	5.4	4.1	383	429	65.0	46.6	1.8	1.8
Richland .....	32.8	17.0	3.4	4.7	118.8	32.5	22.4	11.5	9.1	402	400	140.0	103.4	5.4	5.3
FLORENCE, SC MSA† (Florence) .....	16.1	7.4	1.8	2.6	143.6	16.2	11.5	4.8	3.9	348	387	58.7	43.9	4.8	4.6
GREENVILLE-SPARTANBURG, SC MSA† .....	88.6	51.1	9.2	11.5	152.5	86.1	57.8	31.9	24.9	401	414	381.4	279.1	10.2	10.3
Greenville .....	44.8	26.2	4.3	6.0	152.2	43.2	29.1	16.4	12.6	405	419	195.6	141.7	4.8	4.8
Pickens .....	10.7	6.1	1.2	1.2	128.8	10.2	6.3	3.8	3.0	400	417	45.7	33.0	1.1	1.1
Spartanburg .....	33.1	18.8	3.6	4.3	162.6	32.7	22.4	11.7	9.3	397	407	140.1	104.4	4.4	4.4
SOUTH DAKOTA .....	120.4	70.4	5.8	18.4	173.5	120.2	101.3	41.1	33.2	383	410	492.1	371.1	8.1	8.0
Metropolitan areas .....	16.7	9.9	1.1	2.5	148.0	16.4	12.9	6.3	5.0	420	441	76.0	56.1	1.0	1.0
Nonmetropolitan areas .....	103.7	60.5	4.7	15.9	178.4	103.8	88.4	34.8	28.2	377	403	416.1	315.0	7.1	7.1
SIOUX FALLS, SD MSA† (Minnehaha) .....	16.7	9.9	1.1	2.5	148.0	16.4	12.9	6.3	5.0	420	441	76.0	56.1	1.0	1.0
TENNESSEE .....	742.6	392.1	68.7	113.7	159.4	740.5	528.6	246.7	197.5	379	407	2 982.8	2 230.2	126.8	131.7
Metropolitan areas .....	441.0	237.0	39.7	67.6	146.0	438.6	312.2	154.6	123.4	399	415	1 872.8	1 397.8	66.8	69.5
Nonmetropolitan areas .....	301.5	155.1	29.0	46.1	184.1	301.9	216.5	92.2	74.0	349	396	1 110.0	832.4	60.0	62.2
CHATTANOOGA, TN-GA MSA† .....	67.1	36.8	6.5	10.1	157.0	66.3	48.4	24.5	19.5	412	427	295.5	219.8	8.9	9.2
Hamilton, TN .....	46.2	26.2	4.1	6.9	160.7	46.1	34.5	17.3	13.9	421	422	208.7	157.2	5.9	6.3
Manion, TN .....	4.0	1.7	.5	8	163.7	4.0	3.2	1.3	1.0	375	423	15.9	11.8	.7	.7
Sequatchie, TN .....	1.3	.6	1	2	144.6	1.2	.8	.4	.3	337	386	4.5	3.3	.2	.2
Catoosa, GA .....	3.7	1.9	.4	5	96.7	3.4	1.9	1.3	1.0	404	456	15.8	11.2	.5	.5
Dade, GA .....	1.6	.7	.2	3	137.5	1.7	1.3	.5	.5	387	432	6.6	5.1	.3	.3
Walker, GA .....	10.3	5.6	1.2	1.4	181.5	9.8	6.7	3.7	2.8	395	437	43.9	31.1	1.2	1.2
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	17.8	9.3	1.5	2.7	113.0	17.4	13.3	5.6	4.4	356	402	68.0	50.2	3.0	3.1
Montgomery, TN .....	9.0	4.9	.8	1.3	100.7	8.6	6.1	2.9	2.2	359	412	35.0	25.3	1.5	1.4
Christian, KY .....	8.8	4.5	.8	1.3	129.1	8.9	7.1	2.7	2.2	353	392	33.0	25.0	1.5	1.7
JOHNSON CITY-KINGS- SPORT- BRISTOL, TN-VA MSA† .....	74.6	35.9	7.5	13.2	169.8	74.0	52.1	24.8	19.8	386	419	300.4	224.5	11.8	12.1
Carter, TN .....	8.2	3.9	.8	1.5	159.8	8.1	5.7	2.6	2.2	377	411	32.1	24.2	1.4	1.4
Hawkins, TN .....	6.8	3.0	.7	1.2	153.8	6.8	4.8	2.1	1.7	368	422	25.7	19.1	1.5	1.5
Sullivan, TN .....	24.1	11.7	2.5	4.3	165.7	23.6	15.6	8.7	6.9	419	438	105.3	78.1	3.1	3.3
Unicoi, TN .....	3.0	1.5	.3	.5	182.0	3.0	2.1	.9	.7	329	400	10.6	7.9	.6	.6
Washington, TN .....	15.5	7.8	1.6	2.6	171.0	15.3	11.2	5.1	4.1	382	403	62.5	46.4	2.1	2.2
Scott, VA .....	5.0	2.1	.5	.9	196.3	5.0	4.1	1.4	1.2	347	411	17.6	13.3	1.1	1.2
Washington, VA .....	6.9	3.3	.6	1.2	146.0	6.9	5.0	2.1	1.7	361	409	25.8	19.6	1.3	1.3
Bristol city, VA .....	5.1	2.7	.5	1.0	273.1	5.1	3.7	1.7	1.4	379	411	20.9	15.9	.7	.7
KNOXVILLE, TN MSA .....	91.3	48.7	7.9	14.5	157.4	90.4	62.0	32.4	25.7	406	418	390.5	289.8	12.7	13.0
Anderson .....	11.1	5.6	1.0	1.9	163.3	10.9	6.4	4.1	3.2	436	440	49.6	36.1	1.6	1.5
Blount .....	13.8	7.0	1.1	2.3	174.2	13.4	8.5	5.1	4.0	430	450	61.6	45.2	1.4	1.5
Grainger .....	3.1	1.3	.3	.5	180.4	3.1	2.0	.8	.7	319	390	10.1	7.6	.8	.9
Jefferson .....	5.7	2.9	.6	.9	174.7	5.6	3.8	1.8	1.4	366	410	21.7	16.1	.9	.9
Knox .....	49.2	27.6	4.2	7.7	150.2	49.3	36.1	17.9	14.4	409	410	216.2	162.3	6.7	6.8
Sevier .....	6.7	3.5	.6	.9	153.1	6.4	4.0	2.1	1.6	361	419	25.6	18.3	1.0	1.0
Union .....	1.7	.8	.2	.3	144.0	1.7	1.2	.5	.4	330	383	5.8	4.2	.4	.4
MEMPHIS, TN-AR-MS MSA† .....	125.8	65.5	11.9	18.7	136.2	127.0	90.7	42.6	34.5	391	407	520.9	393.2	25.5	26.6
Shelby, TN .....	107.3	56.9	10.1	15.8	136.8	108.4	77.8	37.2	30.1	398	408	454.2	343.6	20.4	21.4
Tipton, TN .....	5.0	2.4	.4	.8	146.8	5.0	3.9	1.4	1.2	337	392	17.6	13.2	1.3	1.4
Crittenden, AR .....	7.5	3.3	.7	1.2	150.2	7.7	5.7	2.1	1.7	346	377	25.8	19.4	2.5	2.5
De Soto, MS .....	6.0	2.9	.6	.9	108.4	5.9	3.2	1.9	1.5	369	442	23.4	16.9	1.3	1.3
NASHVILLE, TN MSA† .....	119.4	67.7	9.9	17.2	138.1	118.0	84.4	42.2	33.5	397	414	510.3	377.8	15.4	16.2
Cheatham .....	2.6	1.4	.2	.4	120.0	2.6	1.7	.8	.7	363	430	10.1	7.4	.3	.3
Davidson .....	70.0	40.7	5.7	10.1	146.5	70.2	51.5	25.9	20.8	414	412	313.9	235.3	8.6	9.0
Dickson .....	5.6	3.1	.5	.7	182.7	5.4	3.8	1.8	1.4	358	423	21.4	15.7	.7	.7
Robertson .....	5.9	3.2	.5	.9	157.4	5.7	4.5	1.9	1.5	359	413	22.7	16.5	.9	.9
Rutherford .....	10.4	5.6	.9	1.5	115.8	10.1	6.6	3.4	2.7	367	406	41.1	30.0	1.5	1.5
Sumner .....	11.1	6.0	1.0	1.6	125.2	10.7	7.1	3.7	2.8	374	425	44.4	31.8	1.6	1.7
Williamson .....	6.3	3.5	.5	.9	102.6	6.0	4.1	2.2	1.7	394	420	26.8	19.1	.7	.8
Wilson .....	7.5	4.2	.6	1.1	131.5	7.4	5.0	2.5	1.9	373	407	29.8	21.9	1.0	1.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
SOUTH CAROLINA . . . . .	15 069	9 674	181	116	128.7	135.7	139.0	151.9	47.6	55.1	89.4	108.8	984	20.8	65.3	25.6	1.3
Metropolitan areas . . . . .	6 917	4 364	180	114	59.4	63.9	66.0	67.5	22.0	24.8	40.9	47.9	1 010	21.1	67.3	23.1	1.7
Nonmetropolitan areas . . . . .	8 152	5 310	182	117	69.4	71.8	73.0	84.4	25.6	30.3	48.5	60.9	942	20.3	62.0	29.6	1.7
ANDERSON, SC MSA† (Anderson) . . . . .	448	296	166	109	3.1	3.2	3.0	2.8	1.1	1.0	2.1	1.9	907	20.9	71.3	23.3	1.6
AUGUSTA, GA-SC MSA (see data under GA)																	
CHARLESTON, SC MSA† . . . . .	1 703	1 080	188	119	17.7	18.7	20.4	22.0	6.7	8.2	12.1	15.6	1 000	24.6	60.2	24.4	3.1
Berkeley . . . . .	277	169	181	112	2.7	2.8	3.2	3.3	1.0	1.3	1.9	2.5	551	63.7	63.8	28.7	8.8
Charleston . . . . .	1 170	744	197	124	12.7	13.6	14.8	16.3	4.8	6.0	8.7	11.4	1 217	6.3	58.0	22.4	4.3
Dorchester . . . . .	256	167	161	106	2.2	2.3	2.4	2.4	.9	.9	1.5	1.7	547	60.4	66.3	28.2	4.4
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																	
COLUMBIA, SC MSA† . . . . .	1 249	793	174	112	12.7	13.4	13.9	14.4	4.6	5.1	8.8	10.2	1 021	28.0	66.7	21.2	2.7
Lexington . . . . .	307	200	173	113	2.2	2.3	2.5	2.5	.8	.9	1.5	1.8	632	54.7	70.8	24.4	6.6
Richland . . . . .	942	593	175	112	10.5	11.0	11.3	11.9	3.8	4.2	7.3	8.4	1 242	12.9	64.5	19.5	3.9
FLORENCE, SC MSA† (Florence) . . . . .	849	514	176	113	6.2	6.4	6.3	7.3	2.3	2.6	4.4	5.2	1 087	10.3	69.9	23.5	8.8
GREENVILLE-SPARTANBURG, SC MSA† . . . . .	1 882	1 156	184	113	13.5	15.5	15.4	14.2	5.0	5.2	9.2	10.0	1 060	13.5	72.5	21.2	7.7
Greenville . . . . .	870	539	183	112	6.8	8.0	7.9	7.8	2.5	2.9	4.6	5.5	1 128	8.6	73.1	20.5	6.2
Pickens . . . . .	183	114	171	106	1.0	1.3	1.2	1.0	.4	.4	.7	.7	930	27.4	66.7	25.1	2.6
Spartanburg . . . . .	829	503	189	114	5.7	6.3	6.3	5.4	2.1	1.9	3.9	3.8	1 010	15.1	73.9	20.6	1.1
SOUTH DAKOTA . . . . .	1 351	808	167	100	16.4	17.1	16.2	20.7	5.9	7.6	11.5	15.1	994	10.0	58.1	14.3	4.0
Metropolitan areas . . . . .	172	104	167	109	1.8	2.1	2.0	2.5	.7	.9	1.2	1.7	1 047	3.5	70.5	16.0	1.4
Nonmetropolitan areas . . . . .	1 179	704	167	99	14.6	14.9	14.2	18.2	5.3	6.7	10.3	13.4	983	11.4	55.5	13.9	.3
SIOUX FALLS, SD MSA† (Minnehaha) . . . . .	172	104	167	109	1.8	2.1	2.0	2.5	.7	.9	1.2	1.7	1 047	3.5	70.5	16.0	1.0
TENNESSEE . . . . .	23 355	15 493	184	118	154.8	152.8	147.2	159.5	59.3	59.9	104.7	114.0	1 010	18.5	68.2	23.2	2.5
Metropolitan areas . . . . .	12 644	8 430	189	121	110.1	NA	NA	115.1	41.7	42.7	74.5	81.7	1 033	16.9	68.9	21.9	3.4
Nonmetropolitan areas . . . . .	10 711	7 063	179	114	44.7	NA	NA	44.4	17.7	17.2	30.2	32.3	962	21.7	66.7	25.7	.6
CHATTANOOGA, TN-GA MSA† . . . . .	1 650	1 112	186	121	13.4	13.4	13.6	13.4	5.2	5.1	9.1	9.6	1 018	22.6	69.7	22.3	3.1
Hamilton, TN . . . . .	1 113	762	188	121	9.9	10.0	10.2	10.3	3.8	3.8	6.7	7.3	1 211	5.9	69.5	21.2	4.3
Manion, TN . . . . .	128	86	186	127	.8	.8	.9	.8	.3	.3	.5	.6	705	49.2	59.9	33.7	.3
Sequatchie, TN . . . . .	45	28	197	121	.3	.3	.3	.3	.1	.1	.2	.2	712	43.7	60.3	31.9	.4
Catoosa, GA . . . . .	94	56	181	114	.8	.8	.7	.7	.3	.3	.5	.5	476	73.0	75.8	20.2	.5
Dade, GA . . . . .	59	41	182	126	.4	.3	.3	.3	.1	.1	.2	.2	556	60.1	59.4	29.5	.4
Walker, GA . . . . .	211	139	178	117	1.3	1.2	1.3	1.1	.5	.5	.9	.8	618	56.5	73.1	22.7	.3
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† . . . . .	516	336	174	109	4.8	4.5	4.4	5.5	1.8	2.0	3.2	4.0	994	26.6	61.9	20.8	.9
Montgomery, TN . . . . .	259	159	176	111	1.4	1.2	1.3	1.6	.5	.7	.9	1.1	652	41.3	66.8	21.2	.8
Christian, KY . . . . .	257	177	171	107	3.4	3.3	3.2	3.9	1.3	1.4	2.3	2.8	1 415	8.7	55.7	20.2	.9
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† . . . . .	2 167	1 431	184	118	7.9	7.5	7.1	7.9	3.1	3.1	5.2	5.6	985	31.5	69.9	23.8	.7
Carter, TN . . . . .	264	170	192	122	1.1	1.2	1.0	1.2	.5	.5	.7	.8	624	44.2	66.3	28.2	1.1
Hawkins, TN . . . . .	272	183	185	121	.9	.8	.8	.7	.3	.3	.6	.5	726	49.9	69.4	25.6	.5
Sullivan, TN . . . . .	586	397	187	122	2.1	2.1	2.2	2.6	.9	1.0	1.4	1.8	1 184	18.5	73.2	21.5	.7
Unicoi, TN . . . . .	106	68	188	119	.4	.4	.3	.3	.2	.1	.2	.2	835	31.0	68.6	25.2	.2
Washington, TN . . . . .	374	247	175	114	1.8	1.5	1.4	1.7	.7	.6	1.1	1.2	1 072	23.3	71.8	21.2	.7
Scott, VA . . . . .	221	137	198	117	.5	.5	.4	.4	.2	.1	.4	.3	487	62.1	56.6	36.6	.5
Washington, VA . . . . .	233	149	174	115	.6	.5	.5	.6	.2	.2	.4	.5	684	43.7	65.1	26.6	.2
Bristol city, VA . . . . .	111	80	167	107	.5	.5	.5	.4	.2	.2	.3	.3	1 829	39.6	71.0	19.6	1.5
KNOXVILLE, TN MSA . . . . .	2 424	1 589	190	122	14.6	NA	NA	16.2	5.8	6.3	9.7	11.4	1 020	20.8	68.2	24.0	2.2
Anderson . . . . .	304	200	194	132	1.8	1.6	1.7	2.1	.7	.8	1.2	1.5	1 324	25.7	66.6	29.1	.3
Blount . . . . .	273	178	190	121	1.6	1.6	1.7	1.7	.7	.7	1.0	1.2	768	33.1	73.8	20.9	.7
Grainger . . . . .	157	106	193	124	.4	NA	NA	.4	.1	.2	.2	.3	554	57.0	57.2	35.4	.4
Jefferson . . . . .	159	104	182	111	.7	NA	NA	.7	.3	.3	.5	.5	803	42.8	65.1	25.7	.5
Knox . . . . .	1 270	817	191	121	8.9	8.3	8.8	10.1	3.5	3.9	5.9	7.1	1 100	10.8	68.4	22.5	3.4
Sevier . . . . .	173	123	182	123	.8	NA	NA	.8	.3	.3	.5	.5	791	32.0	68.5	24.2	.6
Union . . . . .	88	61	208	139	.5	.4	.4	.5	.2	.2	.3	.3	415	68.8	57.6	38.1	.4
MEMPHIS, TN-AR-MS MSA† . . . . .	4 976	3 339	195	126	58.2	58.0	55.0	61.7	21.4	22.0	39.8	44.0	1 026	9.7	69.4	19.7	4.7
Shelby, TN . . . . .	4 066	2 725	200	128	51.8	51.5	48.4	53.7	19.1	19.3	35.3	38.2	1 085	3.3	69.0	19.1	5.3
Tipton, TN . . . . .	227	163	172	114	1.6	1.7	1.6	1.7	.6	.6	1.1	1.2	581	48.5	64.4	29.9	.4
Crittenden, AR . . . . .	451	289	182	117	3.3	3.3	3.6	4.5	1.1	1.5	2.3	3.3	.761	34.3	72.4	21.7	.8
De Soto, MS . . . . .	232	162	177	123	1.6	1.6	1.5	1.8	.5	.6	1.1	1.3	600	64.2	75.1	20.8	.5
NASHVILLE, TN MSA† . . . . .	2 780	1 853	180	115	23.5	22.9	23.0	24.1	8.9	9.0	16.0	17.1	1 011	21.4	68.8	22.3	3.5
Cheatham . . . . .	50	39	161	115	.4	.4	.3	.3	.1	.1	.2	.2	565	61.9	60.8	33.0	.6
Davidson . . . . .	1 564	1 041	181	115	17.3	16.7	17.1	17.0	6.4	6.2	11.7	12.0	1 240	5.5	69.8	19.7	5.2
Dickson . . . . .	141	84	194	114	.7	.6	.5	.5	.3	.2	.4	.4	728	36.1	59.6	32.7	1.0
Robertson . . . . .	158	99	175	106	.8	.8	.9	1.0	.3	.4	.6	.8	666	40.3	64.4	26.8	1.5
Rutherford . . . . .	272	179	180	118	1.2	1.2	1.1	1.5	.5	.6	.8	1.0	850	27.2	69.1	24.0	.5
Sumner . . . . .	273	178	170	108	1.3	1.2	1.2	1.5	.5	.6	.9	1.1	632	49.5	67.7	26.6	1.7
Williamson . . . . .	127	110	177	133	1.0	1.1	1.1	1.3	.4	.5	.7	.9	636	53.8	69.8	23.4	1.4
Wilson . . . . .	195	123	188	109	.9	.9	.8	.8	.4	.4	.6	.7	654	46.5	70.1	24.3	.8

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab



Table A. Metropolitan Areas

# Serious Crimes and Housing Units Authorized

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits						
	1983				1982		1980		1984				1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)	
										One unit	Five or more units				
122	123	124	125	126	127	128	129	130	131	132	133	134	135		
SOUTH CAROLINA .....	155 209	4 778	135 132	20 077	171 355	5 376	165 864	5 424	35 700	53.0	38.9	1 410	29 769	1 124	
Metropolitan areas .....	105 865	5 479	92 576	13 289	117 086	6 175	116 691	6 422	22 257	51.5	38.3	849	17 868	682	
Nonmetropolitan areas .....	49 344	3 749	42 556	6 788	54 269	4 202	49 173	3 964	13 443	55.4	39.8	562	11 901	443	
ANDERSON, SC MSA† (Anderson) ...	6 574	4 729	5 895	679	7 101	5 205	6 804	5 212	778	81.5	11.6	31	627	27	
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA† .....	26 443	6 050	23 008	3 435	28 711	6 694	27 408	6 665	8 581	43.3	47.5	321	7 035	250	
Berkeley .....	3 617	3 989	3 197	420	3 911	4 395	3 002	3 526	1 409	54.5	43.6	50	1 237	47	
Charleston .....	20 465	7 165	17 682	2 783	22 498	8 027	22 210	8 258	5 895	36.2	55.9	215	3 942	150	
Dorchester .....	2 361	3 882	2 129	232	2 302	3 857	2 196	3 846	1 277	63.8	13.2	56	1 856	53	
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA† .....	24 428	5 828	21 087	3 341	28 186	6 852	32 173	8 156	5 569	47.5	40.0	210	3 416	146	
Lexington .....	5 840	4 081	5 206	634	7 351	5 234	8 471	6 304	1 607	84.2	4.0	78	1 244	56	
Richland .....	18 588	6 733	15 881	2 707	20 835	7 691	23 702	9 113	3 962	32.6	54.6	132	2 172	89	
FLORENCE, SC MSA† (Florence) .....	6 311	5 419	5 489	822	7 041	6 161	5 748	5 256	501	82.8	9.6	21	449	17	
GREENVILLE-SPARTANBURG, SC MSA† .....	30 500	5 109	27 115	3 385	33 912	5 790	33 152	5 894	4 685	52.8	39.3	181	4 710	178	
Greenville .....	16 894	5 537	14 786	2 108	18 359	6 134	18 100	6 321	2 820	42.9	53.3	107	2 490	96	
Pickens .....	2 625	3 145	2 391	234	2 867	3 500	2 805	3 541	690	55.4	37.1	23	1 047	33	
Spartanburg .....	10 981	5 269	9 938	1 043	12 686	6 202	12 247	6 221	1 175	75.1	7.0	51	1 173	49	
SOUTH DAKOTA .....	14 979	2 826	14 295	684	15 293	2 799	19 514	3 331	3 189	49.2	46.4	109	2 489	94	
Metropolitan areas .....	4 042	3 610	3 866	176	4 628	4 189	5 217	4 741	1 579	43.3	55.7	43	1 112	32	
Nonmetropolitan areas .....	10 937	2 617	10 429	508	10 665	2 446	14 297	3 005	1 610	55.0	37.3	66	1 377	62	
SIOUX FALLS, SD MSA† (Minnehaha) .....	4 042	3 610	3 866	176	4 628	4 189	5 217	4 741	1 579	43.3	55.7	43	1 112	32	
TENNESSEE .....	177 545	4 144	159 537	18 008	194 934	4 446	200 044	4 541	36 155	36.6	48.3	1 240	26 553	880	
Metropolitan areas .....	148 184	5 150	132 592	15 592	160 952	5 472	NA	NA	31 205	35.4	49.8	1 106	22 840	874	
Nonmetropolitan areas .....	29 361	2 086	26 945	2 416	33 982	2 354	NA	NA	4 950	43.8	38.8	134	3 713	112	
CHATTANOOGA, TN-GA MSA† .....	19 025	4 382	17 404	1 621	23 554	5 477	NA	NA	1 974	60.5	21.1	56	2 036	58	
Hamilton, TN .....	16 696	5 733	15 183	1 513	20 408	7 059	19 775	7 045	1 558	62.6	18.1	45	1 716	48	
Marion, TN .....	208	852	202	6	294	1 213	197	2 526	S	S	S	S	S	S	
Sequatchie, TN .....	29	334	20	9	5	58	NA	NA	X	X	X	X	X	X	
Catoosa, GA .....	680	1 732	659	21	1 200	3 106	1 150	3 108	94	6.4	91.5	I	54	1	
Dade, GA .....	161	1 228	149	12	219	1 697	221	1 788	2	100.0	-	Z	41	1	
Walker, GA .....	1 251	2 176	1 191	60	1 428	2 525	1 694	3 103	171	66.1	-	B	109	4	
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	5 701	3 811	5 133	568	5 936	3 912	6 774	4 536	1 115	57.8	37.4	39	1 295	47	
Montgomery, TN .....	3 343	3 905	3 031	312	3 515	4 136	3 550	4 274	906	67.2	26.9	33	1 167	44	
Christian, KY .....	2 358	3 686	2 102	256	2 421	3 628	3 224	4 865	S	S	S	S	128	2	
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	10 877	2 639	10 239	638	11 564	2 609	12 877	2 983	1 470	43.2	51.9	45	1 014	32	
Carter, TN .....	683	1 323	628	55	683	1 333	767	1 532	88	38.6	52.3	3	34	1	
Hawkins, TN .....	40	413	39	1	72	164	425	1 009	S	S	S	S	S	S	
Sullivan, TN .....	4 928	3 324	4 585	343	5 002	3 398	5 590	3 886	672	27.8	69.6	20	241	10	
Unicoi, TN .....	313	1 859	291	22	265	1 585	239	1 463	3	100.0	-	Z	15	1	
Washington, TN .....	3 170	3 466	3 048	122	3 401	3 746	3 786	4 266	S	S	S	S	227	7	
Scott, VA .....	258	991	237	21	240	931	321	1 285	78	66.7	33.3	3	74	3	
Washington, VA .....	581	1 200	547	34	893	1 863	810	1 744	224	75.0	13.4	7	206	1	
Bristol city, VA .....	904	4 546	864	40	1 008	5 123	939	4 923	212	30.7	61.3	6	42	1	
KNOXVILLE, TN MSA .....	19 167	3 637	17 713	1 454	22 243	3 852	22 571	4 004	2 037	65.3	19.5	76	2 706	96	
Anderson .....	2 137	3 100	2 048	89	2 237	3 269	2 365	3 536	382	73.8	24.1	14	344	13	
Blount .....	920	3 574	887	33	1 694	2 122	1 331	1 721	123	64.2	11.4	6	286	12	
Granger .....	291	1 691	276	15	226	1 323	193	1 156	X	X	X	X	X	X	
Jefferson .....	370	1 151	350	20	419	1 313	425	1 363	S	S	S	S	29	1	
Knox .....	14 399	4 386	13 134	1 265	16 590	5 090	17 213	5 404	1 104	76.3	3.9	41	1 601	58	
Sevier .....	915	2 146	888	27	925	2 185	854	2 064	421	28.5	59.1	15	S	S	
Union .....	135	1 122	130	5	152	1 273	190	1 628	S	S	S	S	-	-	
MEMPHIS, TN-AR-MS MSA† .....	62 594	7 078	54 539	8 055	62 869	6 764	59 061	6 492	8 658	51.4	47.4	305	5 293	253	
Shelby, TN .....	59 906	7 504	52 071	7 835	60 228	7 601	55 394	7 153	7 694	46.4	52.3	269	4 672	229	
Tipton, TN .....	316	962	295	21	254	767	428	1 323	52	100.0	-	2	31	1	
Crittenden, AR .....	2 311	4 614	2 117	194	2 091	4 242	2 530	5 148	115	68.7	24.3	4	209	5	
De Soto, MS .....	61	1 981	56	11	296	541	709	1 316	797	94.0	6.0	29	S	S	
NASHVILLE, TN MSA† .....	39 385	4 976	35 486	3 899	44 582	5 703	47 348	5 764	17 853	22.8	55.8	647	11 740	428	
Cheatham .....	377	1 697	352	25	349	1 582	509	2 361	S	S	S	S	154	6	
Davidson .....	31 246	6 587	27 954	3 292	35 237	7 482	34 935	7 590	12 780	10.2	66.4	452	7 085	262	
Dickson .....	197	833	192	5	224	954	519	1 732	12	50.0	-	Z	72	2	
Robertson .....	920	2 699	841	79	1 218	3 600	1 556	4 705	295	46.1	49.8	9	254	23	
Rutherford .....	3 724	4 301	3 500	224	4 197	4 882	4 489	5 343	1 856	46.0	43.9	53	1 463	43	
Sumner .....	1 582	1 813	1 456	126	1 803	2 185	2 515	3 118	1 842	40.7	28.1	63	1 438	47	
Williamson .....	1 271	2 131	1 130	141	1 463	2 471	1 343	2 321	S	S	S	S	S	S	
Wilson .....	111	1 811	61	7	91	2 442	1 482	2 740	507	96.4	-	23	744	24	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more pers- ons per room	Percent— By type of house heating fuel			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
SOUTH CAROLINA .....	1 153 709	41.5	1 121 448	8.2	34.4	15.2	74.8	8.4	1 029 981	70.2	6.0	37.3	31.1	24.5	35 100	206
Metropolitan areas .....	675 749	43.0	669 742	7.1	35.0	13.7	73.0	10.7	622 418	68.7	4.8	38.6	32.9	23.4	38 200	220
Nonmetropolitan areas .....	477 960	39.4	451 706	9.8	33.6	17.4	77.5	4.9	407 563	72.4	7.8	35.4	28.2	26.0	30 400	173
ANDERSON, SC MSA† (Anderson) ...	51 359	42.7	50 238	6.6	32.4	19.9	81.2	4.5	46 944	75.2	4.7	36.0	36.0	20.6	32 300	181
AUGUSTA, GA-SC MSA (see data under GA)																
CHARLESTON, SC MSA† .....	151 855	47.4	150 314	8.3	38.2	11.9	65.8	13.9	137 875	63.8	5.3	50.6	36.2	10.2	42 200	237
Berkeley .....	31 771	95.6	31 132	7.0	51.4	4.9	68.9	10.2	28 940	71.0	5.6	38.4	45.8	9.7	41 900	243
Charleston .....	99 869	29.6	99 072	8.6	30.3	14.4	62.6	16.2	90 570	58.6	5.3	55.2	31.5	11.3	41 300	234
Dorchester .....	20 215	107.8	20 110	8.7	56.9	10.2	76.5	8.3	18 365	77.8	4.8	46.7	44.2	5.3	45 600	263
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																
COLUMBIA, SC MSA† .....	144 562	52.7	142 914	6.9	38.1	9.7	69.9	15.1	133 078	66.2	4.1	51.6	32.1	12.8	43 500	240
Lexington .....	52 650	77.4	51 205	7.0	45.9	8.6	74.9	10.1	47 617	76.4	3.3	44.6	34.5	15.5	44 000	255
Richland .....	91 912	41.4	91 709	6.8	33.6	10.3	67.1	17.8	85 461	60.5	4.6	55.5	30.8	11.2	43 100	237
FLORENCE, SC MSA† (Florence) .....	39 186	42.1	39 096	8.7	36.7	12.8	75.5	5.8	35 705	70.0	7.3	15.5	45.7	32.6	35 400	196
GREENVILLE-SPARTANBURG, SC MSA† .....	212 025	36.4	210 688	6.3	31.9	16.1	75.5	10.0	197 499	69.6	4.2	24.4	30.6	38.5	35 000	203
Greenville .....	108 179	35.3	107 526	5.5	31.2	14.5	73.7	13.2	101 579	67.5	4.0	25.5	30.8	38.8	37 200	211
Pickens .....	28 469	52.5	28 085	7.5	36.1	15.8	77.3	5.4	25 986	73.3	4.1	29.0	27.7	32.9	34 500	185
Spartanburg .....	75 377	32.7	75 077	6.9	31.5	18.6	77.5	7.2	69 934	71.3	4.7	21.1	31.5	40.3	32 200	196
SOUTH DAKOTA .....	276 997	22.9	269 494	10.0	26.6	40.7	72.2	11.2	242 523	69.3	3.6	59.9	14.5	22.2	36 600	188
Metropolitan areas .....	42 680	40.5	42 647	6.1	32.0	25.6	66.9	18.1	40 054	65.2	1.7	83.8	7.4	7.7	47 400	220
Nonmetropolitan areas .....	234 317	20.1	226 847	10.7	25.6	43.5	73.2	9.9	202 469	70.1	4.0	55.2	15.9	25.0	33 200	178
SIOUX FALLS, SD MSA† (Minnehaha) .....	42 680	40.5	42 647	6.1	32.0	25.6	66.9	18.1	40 054	65.2	1.7	83.8	7.4	7.7	47 400	220
TENNESSEE .....	1 747 422	34.3	1 736 847	6.8	31.1	16.7	74.5	11.5	1 618 505	68.6	4.4	33.4	49.1	3.9	35 600	203
Metropolitan areas .....	1 125 504	34.6	1 121 250	6.2	30.6	15.2	70.8	15.5	1 051 653	65.3	4.2	35.7	51.8	4.0	39 200	214
Nonmetropolitan areas .....	621 918	33.6	615 597	7.9	32.0	19.4	81.2	4.3	566 852	74.7	4.7	29.0	43.9	3.6	29 200	168
CHATTANOOGA, TN-GA MSA† .....	161 124	29.5	160 615	6.1	29.5	16.7	73.1	9.8	150 760	69.0	4.0	25.3	60.0	3.0	34 300	216
Hamilton, TN .....	110 319	25.9	109 969	6.0	27.9	17.8	70.5	12.8	103 319	64.5	3.7	24.7	64.5	3.1	37 000	222
Marion, TN .....	9 031	37.6	8 979	7.9	34.4	18.4	77.2	2.7	8 270	79.0	5.2	21.9	51.3	1.9	26 100	173
Sequatchie, TN .....	3 162	57.9	3 125	7.5	42.9	11.8	77.0	1.5	2 891	77.9	6.1	16.6	46.1	2.6	25 100	188
Catoosa, GA .....	13 401	52.2	13 389	5.5	37.9	9.5	78.7	3.2	12 648	79.6	3.8	17.2	65.5	2.3	34 500	218
Dade, GA .....	4 293	43.4	4 275	6.5	35.4	11.8	75.4	2.3	3 998	79.7	5.8	53.7	17.3	3.8	27 200	193
Walker, GA .....	20 918	27.4	20 878	6.0	27.4	16.2	80.3	4.0	19 634	78.4	4.6	30.7	47.2	3.4	27 600	190
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	50 919	45.3	50 883	7.9	35.4	13.4	68.4	10.7	46 844	60.6	4.4	34.4	55.7	1.2	35 400	222
Montgomery, TN .....	29 724	58.0	29 708	8.4	38.4	10.5	69.5	10.1	27 198	63.2	3.7	21.4	66.7	7.7	37 400	232
Christian, KY .....	21 195	30.6	21 175	7.2	31.3	17.4	66.8	11.6	19 646	57.0	5.3	52.3	40.5	1.8	30 900	212
JOHNSON CITY-KINGS- PORT-BRISTOL, TN-VA MSA† .....	166 786	34.5	165 853	7.0	28.8	20.5	77.7	7.6	154 169	74.7	3.5	7.3	57.7	15.5	34 200	186
Carter, TN .....	19 315	31.2	19 097	6.4	27.8	22.2	78.4	4.8	17 868	78.1	3.9	3.6	58.8	9.8	27 800	166
Hawkins, TN .....	17 016	55.1	16 863	9.3	33.2	20.7	81.2	5.0	15 288	77.4	4.6	8.1	52.3	9.2	32 200	194
Sullivan, TN .....	54 976	30.3	54 812	5.1	27.4	16.0	77.5	7.9	52 022	75.4	2.8	7.4	65.1	14.7	36 700	191
Unicoi, TN .....	6 400	23.2	6 361	6.5	24.7	27.4	81.5	3.3	5 948	79.3	3.6	17.9	46.2	10.3	30 600	178
Washington, TN .....	33 673	38.9	33 586	7.1	31.8	19.9	73.0	12.2	31 191	68.5	3.3	8.7	65.8	11.4	37 300	195
Scott, VA .....	9 778	20.2	9 709	9.9	21.4	28.4	84.0	3.2	8 748	77.2	5.6	7	30.4	30.0	27 700	164
Washington, VA .....	17 884	32.3	17 688	10.3	34.4	23.9	80.6	4.2	15 866	78.8	3.9	4.3	39.1	34.0	36 100	195
Bristol city, VA .....	7 744	52.8	7 737	6.4	19.5	25.9	73.5	16.3	7 238	66.6	2.6	13.4	60.2	12.0	33 000	167
KNOXVILLE, TN MSA .....	224 026	38.4	221 570	7.1	31.8	16.5	73.7	13.8	205 749	68.5	3.2	16.4	61.8	9.8	37 800	206
Anderson .....	25 849	26.4	25 829	4.7	24.4	10.9	75.4	8.9	24 616	71.8	3.8	26.2	53.7	6.7	36 200	203
Blount .....	30 836	41.2	30 517	7.7	34.1	17.2	79.6	7.5	28 177	74.9	2.9	27.1	48.6	14.7	37 500	198
Granger .....	7 082	43.0	6 473	12.0	32.5	23.0	82.1	6	5 694	81.8	5.8	1.6	38.8	17.5	26 200	147
Jefferson .....	12 230	47.8	11 838	10.3	33.8	19.3	80.0	4.3	10 623	77.6	4.1	6.3	54.7	16.1	30 400	158
Knox .....	125 883	35.3	125 777	6.2	31.0	17.1	69.6	19.7	117 951	63.2	2.7	15.5	68.8	7.9	39 900	213
Sevier .....	17 504	70.5	16 673	11.6	42.4	14.7	81.5	4.2	14 741	77.9	3.9	3.7	61.1	12.9	37 700	202
Union .....	4 642	48.8	4 463	11.6	37.0	18.0	81.9	1.5	3 947	80.1	6.7	2.5	51.4	12.0	28 500	177
MEMPHIS, TN-AR-MS MSA† .....	332 079	29.9	331 381	5.8	29.1	12.2	69.5	18.7	311 996	60.3	6.4	74.2	23.7	2	38 100	201
Shelby, TN .....	286 381	28.6	286 174	5.9	27.4	12.4	67.8	20.6	269 186	58.8	6.1	75.3	23.7	1	38 600	202
Tipton, TN .....	11 574	35.9	11 531	6.5	35.0	18.2	84.4	2.5	10 778	69.2	7.3	53.6	31.3	7	34 100	184
Crittenden, AR .....	16 980	19.0	16 586	5.3	31.0	10.1	73.7	12.6	15 701	60.3	10.6	78.4	17.2	4	33 100	190
De Soto, MS .....	17 144	68.0	17 090	4.4	50.6	8.2	84.9	4.2	16 331	80.3	6.5	65.3	24.3	4	37 400	215
NASHVILLE, TN MSA† .....	319 907	38.7	319 475	5.5	33.0	14.6	68.6	17.4	301 945	65.1	3.6	30.0	61.2	9	45 000	237
Cheatham .....	7 481	77.1	7 433	5.0	45.0	13.8	79.3	2.4	7 063	83.0	5.1	15.0	58.0	1.8	36 200	217
Davidson .....	187 430	27.3	187 339	5.1	26.9	14.2	60.7	25.2	177 737	57.5	3.5	32.9	62.8	11	45 000	243
Dickson .....	11 140	47.3	11 119	5.9	38.0	19.0	81.8	4.2	10 468	79.8	3.8	32.3	40.5	2	31 600	190
Robertson .....	13 308	35.0	13 264	5.5	29.2	26.0	83.3	3.0	12 532	73.4	5.0	34.3	46.1	2.2	35 000	182
Rutherford .....	30 541	60.4	30 465	8.1	40.1	12.5	71.5	13.4	28 002	66.4	4.0	22.4	67.9	1.1	43 100	231
Sumner .....	30 153	616														

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes bottled, tank, and LP gas. <sup>3</sup>Includes gasoline, alcohol, and other combustible liquids. <sup>4</sup>Specified owner occupied. <sup>5</sup>Specified renter occupied.



# Table A. Metropolitan Areas Education and Money Income

[MSA -- Metropolitan statistical area CMSA Consolidated MSA PMSA -- Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Cur- rent dol- lars	Con- stant (1983) dol- lars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
SOUTH CAROLINA .....	608.2	630.0	608.0	53.7	13.4	16 978	14 711	7 830	X	5 884	8 073	2 303	6 257	500	106	16.6	13.1
Metropolitan areas .....	351.6	362.3	349.6	57.7	15.3	18 157	15 777	8 470	X	6 336	8 693	2 526	6 864	250	53	14.0	11.0
Nonmetropolitan areas .....	256.6	267.7	258.4	47.8	10.6	15 399	13 072	6 874	X	5 213	7 152	1 994	5 418	251	53	20.4	16.2
ANDERSON, SC MSA† (Anderson) ...	25.7	26.1	24.5	47.3	10.1	17 587	15 435	7 980	230	6 148	8 435	2 545	6 915	16	4	12.5	9.7
AUGUSTA, GA-SC MSA (see data under GA)																	
CHARLESTON, SC MSA† .....	79.0	82.5	81.5	63.3	15.1	17 519	15 464	8 238	210	6 129	8 409	2 398	6 515	68	15	16.5	13.5
Berkeley .....	22.9	22.1	18.9	61.4	8.9	17 562	16 200	7 443	X	5 531	7 589	1 920	5 217	14	3	14.4	12.2
Charleston .....	42.6	47.0	51.7	63.6	17.3	17 211	14 826	8 611	X	6 361	8 727	2 550	6 928	46	10	17.9	14.5
Dorchester .....	13.4	13.4	11.0	64.3	13.8	18 843	17 169	7 987	X	6 003	8 236	2 062	5 605	8	2	13.3	11.3
CHARLOTTE-GASTONIA, ROCK HILL, NC-SC MSA (see data under NC)																	
COLUMBIA, SC MSA† .....	74.0	76.2	72.2	66.3	21.0	19 389	16 581	8 872	155	6 601	9 056	2 622	7 123	49	10	13.2	10.0
Lexington .....	33.9	33.8	28.5	64.2	17.4	20 562	18 253	9 253	X	6 919	9 493	2 597	7 056	13	3	9.5	7.6
Richland .....	40.1	42.5	43.7	67.4	23.0	18 597	15 691	8 663	X	6 435	8 829	2 631	7 148	36	7	15.3	11.6
FLORENCE, SC MSA† (Florence) ...	22.8	23.3	23.0	51.5	12.0	15 798	13 914	7 263	264	5 526	7 582	2 214	6 015	23	5	21.4	17.3
GREENVILLE-SPARTANBURG, SC MSA† .....	106.4	109.2	105.7	53.0	14.1	18 167	15 622	8 634	165	6 489	8 902	2 625	7 132	68	15	12.4	9.5
Greenville .....	52.3	53.5	53.9	56.1	15.5	18 810	15 998	9 015	X	6 746	9 256	2 753	7 480	33	7	11.8	9.1
Pickens .....	14.1	14.4	13.1	50.5	13.4	17 920	15 586	7 944	X	6 011	8 247	2 486	6 754	11	2	10.7	7.6
Spartanburg .....	40.0	41.3	38.7	49.5	12.5	17 453	15 094	8 362	X	6 310	8 657	2 495	6 779	27	6	13.8	10.7
SOUTH DAKOTA .....	123.9	132.6	153.6	67.9	14.0	15 993	13 156	7 290	X	5 696	7 815	2 387	6 485	113	23	16.9	13.1
Metropolitan areas .....	18.5	19.5	21.9	75.8	16.7	20 535	16 891	9 343	X	7 206	9 887	2 771	7 529	11	2	8.7	6.5
Nonmetropolitan areas .....	105.4	113.2	131.7	66.5	13.5	15 219	12 466	6 877	X	5 412	7 425	2 323	6 312	104	21	18.5	14.3
SIoux FALLS, SD MSA† (Minnehaha) .....	18.5	19.5	21.9	75.8	16.7	20 535	16 891	9 343	119	7 206	9 887	2 771	7 529	11	2	8.7	6.5
TENNESSEE .....	827.7	863.1	871.7	56.2	12.6	16 564	14 142	8 042	X	6 212	8 523	2 464	6 695	736	164	16.5	13.1
Metropolitan areas .....	514.7	537.4	545.8	61.9	15.3	17 997	15 342	8 744	X	6 698	9 189	2 704	7 347	437	94	15.1	11.7
Nonmetropolitan areas .....	313.0	325.7	325.9	45.9	7.7	14 384	12 176	6 743	X	5 319	7 298	2 012	5 466	300	70	18.9	15.4
CHATTANOOGA, TN-GA MSA† .....	73.5	77.8	78.9	58.3	12.6	17 642	15 169	8 322	201	6 450	8 850	2 692	7 313	57	13	13.7	10.8
Hamilton, TN .....	45.6	48.7	51.1	63.7	15.5	18 578	15 694	8 920	X	6 886	9 448	2 859	7 768	38	11	13.5	10.2
Marion, TN .....	5.2	5.3	5.3	42.1	5.6	14 901	12 781	6 524	X	5 317	7 295	1 855	5 040	5	1	18.8	16.3
Sequatchie, TN .....	1.9	1.9	1.7	39.2	5.7	12 636	10 972	5 586	X	4 563	6 260	1 792	4 869	2	1	22.4	20.5
Catoosa, GA .....	7.8	8.0	7.2	55.7	7.3	17 886	16 017	7 565	X	5 919	8 121	2 564	6 966	4	1	11.2	9.2
Dade, GA .....	2.3	2.4	2.2	43.7	7.8	15 183	13 116	6 314	X	5 003	6 864	1 882	5 113	2	1	17.3	14.9
Walker, GA .....	10.9	11.6	11.4	44.6	6.0	16 145	13 968	7 420	X	5 671	7 781	2 530	6 874	7	2	12.3	9.9
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	23.9	24.7	25.2	63.5	12.0	14 779	13 262	7 159	265	5 510	7 560	2 271	6 170	22	5	16.0	13.2
Montgomery, TN .....	14.2	14.4	14.8	65.8	14.5	15 699	14 110	7 291	X	5 727	7 857	2 339	6 355	10	2	13.0	11.0
Christian, KY .....	9.7	10.3	10.4	60.5	8.7	13 464	12 061	6 981	X	5 240	7 189	2 195	5 964	12	3	20.2	16.2
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	81.7	86.2	86.7	51.6	11.1	15 867	13 667	7 745	243	5 914	8 115	2 341	6 359	65	15	15.4	12.3
Carter, TN .....	9.6	9.9	10.1	47.0	8.2	13 240	11 436	6 352	X	4 923	6 754	2 048	5 564	9	2	18.8	14.8
Hawkins, TN .....	8.5	8.8	8.3	47.1	6.7	14 723	12 903	6 989	X	5 187	7 117	1 921	5 219	11	2	18.3	15.7
Sullivan, TN .....	27.5	29.3	29.5	57.0	13.2	17 807	15 528	8 561	X	6 497	8 914	2 701	7 339	18	4	12.9	10.1
Unicoi, TN .....	3.1	3.2	3.4	45.2	7.7	14 191	12 347	7 106	X	5 237	7 185	2 079	5 649	12	1	15.0	11.8
Washington, TN .....	15.8	16.7	16.6	57.1	15.0	16 473	14 112	8 300	X	6 397	8 777	2 448	6 651	12	3	14.2	10.5
Scott, VA .....	5.0	5.2	5.5	36.7	4.9	12 576	10 851	6 013	X	4 649	6 378	1 847	5 018	6	1	22.2	19.6
Washington, VA .....	8.9	9.5	9.4	44.3	9.7	15 114	13 136	7 347	X	5 743	7 879	2 008	5 456	7	2	15.1	12.2
Bristol city, VA .....	3.3	3.6	4.0	51.0	9.7	16 357	13 284	8 270	X	6 212	8 523	2 391	6 496	3	1	16.1	12.6
KNOXVILLE, TN MSA .....	100.5	106.2	107.1	59.8	15.6	17 139	14 464	8 531	178	6 538	8 970	2 589	7 034	83	18	15.0	11.7
Anderson .....	13.1	14.3	15.1	62.2	18.2	18 621	16 088	9 192	X	6 987	9 586	2 776	7 542	10	2	14.6	11.3
Blount .....	14.7	15.4	14.7	57.1	11.3	17 466	15 058	8 477	X	6 544	8 978	2 523	6 855	10	2	12.7	10.4
Granger .....	3.4	3.4	3.3	34.4	4.1	12 104	10 942	5 682	X	4 403	6 041	1 641	4 459	4	1	22.9	20.3
Jefferson .....	6.1	6.3	5.8	48.3	8.1	14 236	12 138	6 343	X	5 042	6 918	1 994	5 418	5	1	17.1	13.5
Knox .....	52.6	56.2	58.8	64.4	18.8	18 055	14 787	9 087	X	6 895	9 460	2 743	7 453	45	9	14.7	10.8
Sevier .....	8.1	8.1	7.2	50.9	9.3	15 208	13 078	7 154	X	5 641	7 739	2 156	5 858	6	2	15.1	13.0
Union .....	2.5	2.4	2.2	36.2	2.8	12 142	11 072	5 491	X	4 399	6 035	1 548	4 206	3	1	24.3	20.9
MEMPHIS, TN-AR-MS MSA† .....	164.3	170.1	170.4	63.8	14.6	18 017	15 207	8 440	191	6 503	8 923	2 635	7 160	178	36	20.0	15.6
Shelby, TN .....	134.8	138.6	138.4	65.9	15.9	18 191	15 289	8 711	X	6 697	9 188	2 758	7 493	148	30	19.6	15.3
Tipton, TN .....	6.8	7.0	7.7	47.1	5.9	15 907	13 158	6 561	X	5 287	7 254	1 685	4 578	7	1	20.1	16.0
Crittenden, AR .....	11.0	11.9	11.7	46.2	7.3	13 944	11 687	6 212	X	4 842	6 780	1 849	5 024	15	3	31.4	23.8
De Soto, MS .....	11.7	12.5	12.6	58.0	7.6	20 165	18 434	7 768	X	5 989	8 080	1 958	5 320	8	2	15.5	12.1
NASHVILLE, TN MSA† .....	141.3	147.6	151.8	63.5	16.8	19 654	16 754	9 511	100	7 228	9 916	2 897	7 872	95	20	11.6	8.9
Cheatham .....	4.5	4.8	4.5	49.6	6.6	17 774	16 290	7 865	X	6 243	8 565	2 300	6 249	2	1	10.9	9.1
Davidson .....	66.1	71.5	80.7	66.1	19.5	19 733	16 408	10 075	X	7 578	10 397	3 153	8 567	56	11	12.3	9.2
Dickson .....	6.2	6.5	6.3	48.0													

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Transfer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
SOUTH CAROLINA .....	29 923	29.5	4 627	22 115	31.8	4.7	9.3	4.3	13.6	21.9	14.3	27 765	23 106	9 168	X	7 389
Metropolitan areas .....	19 295	29.8	2 727	14 948	28.7	D	9.2	□	D	23.0	□	17 856	14 867	9 866	X	7 954
Nonmetropolitan areas .....	10 628	29.0	1 900	7 167	38.3	D	9.6	D	D	19.4	D	9 909	8 239	8 125	X	6 549
ANDERSON, SC MSA† (Anderson) ...	1 224	24.8	190	802	49.2	3.6	10.6	2.7	11.3	12.0	10.6	1 141	981	8 886	253	7 326
AUGUSTA, GA-SC MSA (see data under GA)																
CHARLESTON, SC MSA† .....	4 316	33.3	661	3 361	13.4	□	9.3	D	13.7	43.1	D	4 005	3 237	9 300	235	7 498
Berkeley .....	836	35.7	94	376	38.6	D	6.2	8	8.4	28.4	D	775	616	7 957	X	6 433
Charleston .....	2 885	32.1	482	2 781	8.6	4.6	9.3	4.1	14.6	46.8	12.0	2 686	2 184	9 879	X	7 887
Dorchester .....	596	36.5	86	204	31.6	4.6	13.6	□	11.2	19.7	D	544	436	8 880	X	7 402
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																
COLUMBIA, SC MSA† .....	4 542	31.4	612	3 623	14.3	6.9	8.6	8.3	16.5	29.7	15.6	4 155	3 458	10 609	165	8 448
Lexington .....	1 612	33.7	169	761	35.4	5.5	10.4	2.4	12.5	13.7	20.1	1 477	1 205	10 870	X	8 540
Richland .....	2 930	30.1	443	2 862	8.7	7.3	8.2	9.9	17.6	33.9	14.4	2 678	2 253	10 471	X	8 400
FLORENCE, SC MSA† (Florence) .....	978	27.7	163	754	33.0	5.8	11.3	4.4	15.6	15.4	14.4	919	766	8 639	267	6 934
GREENVILLE-SPARTANBURG, SC MSA† .....	5 970	26.9	803	4 813	40.4	6.6	9.7	4.5	14.2	11.3	13.3	5 542	4 706	10 119	191	8 247
Greenville .....	3 219	28.4	402	2 764	36.0	8.0	10.3	5.9	15.8	9.6	14.5	2 991	2 506	10 772	X	8 672
Pickens .....	754	26.2	105	455	46.2	1.4	9.0	2.2	9.3	23.8	8.2	704	598	9 054	X	7 514
Spartanburg .....	1 996	24.7	296	1 594	46.3	5.8	9.1	2.7	12.8	10.6	12.8	1 847	1 601	9 608	X	7 929
SOUTH DAKOTA .....	6 894	27.9	1 056	4 487	11.1	7.3	10.7	5.4	18.5	20.1	26.8	6 504	5 390	9 851	X	7 815
Metropolitan areas .....	1 342	30.4	155	1 079	17.2	9.8	11.2	8.6	24.1	11.2	18.0	1 245	1 029	11 742	X	9 359
Nonmetropolitan areas .....	5 552	27.3	901	3 408	9.2	6.5	10.6	4.4	16.8	22.9	29.6	5 259	4 361	9 482	X	7 522
SIOUX FALLS, SD MSA† (Minnehaha) .....	1 342	30.4	155	1 079	17.2	9.8	11.2	8.6	24.1	11.2	18.0	1 245	1 029	11 742	82	9 359
TENNESSEE .....	44 580	26.2	7 149	32 989	29.1	6.9	10.0	5.2	18.6	16.4	13.7	41 960	35 332	9 515	X	7 689
Metropolitan areas .....	31 616	26.6	4 577	24 627	24.0	D	10.6	D	□	16.2	D	29 682	24 978	10 411	X	8 390
Nonmetropolitan areas .....	12 964	25.2	2 572	8 361	43.9	D	8.2	□	D	16.8	D	12 278	10 354	7 864	X	6 399
CHATTANOOGA, TN-GA MSA† .....	4 243	22.8	663	3 157	28.9	6.8	9.9	6.7	16.3	18.4	13.0	3 996	3 454	9 948	205	8 091
Hamilton, TN .....	3 119	23.6	470	2 695	27.9	7.4	9.7	7.2	17.2	18.5	12.1	2 935	2 523	10 894	X	8 768
Marion, TN .....	190	18.6	40	86	22.4	1.6	10.8	3.1	10.4	15.2	36.6	181	160	7 750	X	6 561
Sequatchie, TN .....	59	18.1	12	22	14.8	1.9	6.6	4.0	21.7	28.2	23.0	55	50	6 603	X	5 755
Catoosa, GA .....	315	22.2	39	130	29.3	6.8	16.7	2.6	8.6	21.8	14.1	295	258	8 227	X	6 909
Dade, GA .....	82	12.2	15	33	38.7	1.9	12.9	2.5	12.9	15.5	15.6	78	73	7 015	X	5 890
Walker, GA .....	479	22.5	88	190	45.8	2.4	8.4	4.2	11.4	15.4	12.5	452	391	8 416	X	6 919
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	1 327	26.5	205	1 005	17.7	3.1	8.9	2.6	9.8	50.8	7.2	1 264	1 049	8 788	260	6 984
Montgomery, TN .....	772	27.8	119	332	33.8	3.5	16.0	4.2	13.1	17.6	11.8	726	604	8 772	X	7 230
Christian, KY .....	555	24.8	87	673	9.7	2.9	5.3	1.9	8.2	67.1	4.9	538	445	8 810	X	6 674
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	3 882	22.8	672	2 812	41.0	5.0	9.7	2.8	15.9	12.9	12.7	3 766	3 161	8 823	257	7 279
Carter, TN .....	355	20.7	73	155	35.3	2.4	8.8	3.3	17.3	19.5	13.3	348	294	7 016	X	5 860
Hawkins, TN .....	321	14.2	57	124	36.6	1.4	7.4	2.8	9.1	27.4	15.4	318	281	7 294	X	6 393
Sullivan, TN .....	1 462	23.9	219	1 398	48.3	5.0	8.6	2.4	16.4	7.2	12.2	1 413	1 180	10 010	X	8 194
Unicoi, TN .....	133	25.2	31	74	42.3	9	6.3	2.6	8.6	15.8	23.5	131	106	8 011	X	6 520
Washington, TN .....	856	24.1	151	612	29.8	6.3	11.7	3.1	19.3	18.2	11.6	825	689	9 331	X	7 743
Scott, VA .....	191	26.5	40	60	29.3	3.6	11.0	1.7	8.6	21.9	24.0	184	151	7 462	X	6 027
Washington, VA .....	377	21.6	60	190	31.1	5.2	11.2	2.7	16.4	19.0	14.5	366	310	8 089	X	6 631
Bristol city, VA .....	188	25.8	41	198	43.2	7.8	13.3	4.8	9.1	13.2	8.6	181	150	9 949	X	7 863
KNOXVILLE, TN MSA .....	5 690	26.7	897	4 129	25.8	D	10.9	D	19.7	20.1	D	5 435	4 490	9 831	213	7 920
Anderson .....	736	22.3	116	609	51.5	1.0	5.1	2.0	16.4	17.7	6.4	700	602	10 769	X	8 926
Blount .....	790	28.2	127	431	46.2	2.8	10.5	2.8	12.4	12.5	12.9	747	616	9 802	X	7 884
Grainger .....	104	25.4	24	34	34.8	D	5.6	D	9.0	22.6	D	103	83	6 081	X	4 960
Jefferson .....	250	26.8	48	131	33.3	2.8	8.3	2.4	10.5	14.8	27.8	239	198	7 688	X	6 312
Knox .....	3 355	27.0	507	2 708	16.8	9.2	11.8	4.8	21.7	22.5	13.3	3 212	2 642	10 368	X	8 256
Sevier .....	379	31.5	60	197	20.4	1.3	20.7	4.2	26.8	14.0	12.7	361	288	8 561	X	6 926
Union .....	75	22.5	15	20	18.5	D	7.9	5.1	7.0	28.2	□	72	61	6 134	X	5 230
MEMPHIS, TN-AR-MS MSA† .....	9 852	24.5	1 423	7 711	17.2	D	10.7	D	21.7	17.0	D	9 182	7 911	10 590	167	8 658
Shelby, TN .....	8 684	24.8	1 248	7 208	16.3	10.8	10.6	6.8	22.0	17.3	16.2	8 077	6 960	11 008	X	8 952
Tipton, TN .....	266	24.1	48	88	30.3	D	11.7	5.6	19.4	19.0	D	254	214	7 715	X	6 570
Crittenden, AR .....	384	19.5	67	210	15.1	7.7	15.0	3.5	22.8	13.2	22.7	371	321	7 681	X	6 509
De Soto, MS .....	517	24.7	60	206	43.9	8.4	10.2	□	10.6	10.3	D	480	415	9 097	X	7 661
NASHVILLE, TN MSA† .....	9 709	30.8	1 210	7 703	23.0	D	10.9	7.0	D	13.5	D	8 984	7 426	11 058	136	8 712
Cheatham .....	193	26.6	25	72	54.8	4	5.9	2.7	D	15.5	D	178	152	8 394	X	7 020
Davidson .....	5 615	31.4	734	5 871	18.2	9.0	11.4	7.9	25.1	13.0	15.2	5 354	4 425	11 997	X	9 260
Dickson .....	278	26.9	49	116	34.7	D	11.0	4.1	15.7	15.2	D	259	219	8 967	X	7 291
Robertson .....	323	23.6	50	128	34.5	5.4	11.7	2.4	10.9	18.7	16.5	317	262	8 554	X	7 040
Rutherford .....	880	37.2	112	596	42.3	3.1	7.6	5.9	13.4	16.6	11.1	811	642	9 683	X	7 587
Sumner .....	878	28.6	105	358	39.1	3.6	9.0	3.1	15.9	17.1	12.2	826	682	9 867	X	7 938
Williamson .....	783	34.2	65	335	27.3	5.1	10.8	5.1	18.9	10.6	22.1	719	584	12 333	X	9 951
Wilson .....	559	21.6	71	227	42.2	4.0	9.8	1.8	17.9	10.1	14.1	519	460	9 590	X	8 156

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction; and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Total (1,000)	Rate <sup>1</sup>	Total (1,000)	Total (1,000)	Rate <sup>1</sup>	Total (1,000)	Percent change, 1980- 1982	Manu- facturing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total	Rate <sup>1</sup>												
	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
<b>SOUTH CAROLINA</b> .....	1 480	.7	105.0	7.1	1 470	148.0	10.0	1 390	96.0	6.9	961.4	-.7	377.1	178.1	47.4	161.9
Metropolitan areas .....	889	.9	54.2	6.1	881	78.2	8.9	831	50.5	6.1	643.1	-.4	218.9	118.4	34.2	115.4
Nonmetropolitan areas .....	591	.4	50.8	8.6	589	69.8	11.9	559	45.5	8.1	318.2	-1.1	158.1	59.7	13.2	46.5
<b>ANDERSON, SC MSA† (Anderson) ...</b>	61	-1.3	5.0	8.2	52	6.5	10.5	62	4.8	7.6	40.4	-6.7	21.7	7.3	1.1	5.8
<b>AUGUSTA, GA-SC MSA</b> (see data under GA)																
<b>CHARLESTON, SC MSA†</b> .....	182	2.2	10.2	5.6	178	15.3	8.6	165	10.3	6.2	102.4	3.9	19.7	28.7	NA	24.0
Berkeley .....	41	2.8	2.4	5.8	40	3.3	8.2	37	2.6	7.2	10.2	4.5	4.3	2.3	.3	1.0
Charleston .....	115	2.0	6.6	5.7	113	9.9	8.8	106	6.0	5.7	83.5	4.1	13.1	23.9	5.5	21.3
Dorchester .....	25	2.0	1.3	5.0	25	2.0	8.1	23	1.6	7.2	8.7	1.3	2.3	2.5	(4)	1.6
<b>CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA</b> (see data under NC)																
<b>COLUMBIA, SC MSA†</b> .....	202	1.8	9.5	4.7	199	13.5	6.8	185	9.4	5.1	125.0	-1.0	26.7	26.2	14.2	29.2
Lexington .....	70	1.3	3.3	4.7	69	5.0	7.2	63	3.1	4.9	31.8	-2.8	12.5	6.5	1.1	4.4
Richland .....	132	2.0	6.2	4.7	130	8.5	6.5	122	6.3	5.2	93.1	-.3	14.2	19.7	13.1	24.8
<b>FLORENCE, SC MSA† (Florence) ...</b>	52	.3	4.1	7.9	51	5.7	11.0	49	3.5	7.1	34.5	-1.4	12.5	6.8	1.6	6.8
<b>GREENVILLE-SPARTANBURG, SC</b> <b>MSA†</b> .....	290	.5	17.6	6.1	288	26.3	9.1	279	15.6	5.6	280.5	.5	105.0	39.5	9.7	41.6
Greenville .....	146	.3	8.4	5.7	146	13.0	8.9	141	7.6	5.4	180.0	2.1	50.2	23.6	6.7	27.6
Pickens .....	42	2.0	3.3	7.7	41	3.9	9.4	39	2.2	5.8	24.0	-8.9	14.8	4.1	.7	2.5
Spartanburg .....	101	.1	6.0	5.9	101	9.4	9.3	99	5.8	5.8	76.4	Z	40.0	11.8	2.3	11.5
<b>SOUTH DAKOTA</b> .....	346	3.6	15.0	4.3	334	18.0	5.4	334	16.0	4.9	168.3	-3.7	24.9	45.5	11.4	47.5
Metropolitan areas .....	89	5.3	2.4	3.5	66	2.9	4.4	63	2.9	4.6	48.0	-1.1	8.2	10.8	3.9	14.0
Nonmetropolitan areas .....	277	3.2	12.6	4.5	268	15.1	5.6	271	13.1	4.8	120.3	-4.6	16.7	34.7	7.6	33.4
<b>SIOUX FALLS, SD MSA†</b> (Minnehaha) .....	69	5.3	2.4	3.5	66	2.9	4.4	63	2.9	4.6	48.0	-1.1	8.2	10.8	3.9	14.0
<b>TENNESSEE</b> .....	2 223	1.9	190.0	8.6	2 181	250.0	11.5	2 084	152.0	7.3	1 402.1	-2.6	468.7	278.1	81.0	309.8
Metropolitan areas .....	1 488	2.3	107.7	7.2	1 454	144.5	9.9	1 390	86.3	6.2	1 023.6	-.4	271.2	211.1	66.5	258.9
Nonmetropolitan areas .....	735	1.2	82.3	11.2	727	105.5	14.5	694	65.7	9.5	378.5	-8.1	197.5	67.1	14.6	50.9
<b>CHATTANOOGA, TN-GA MSA†</b> .....	200	1.1	15.1	7.6	198	19.5	9.8	197	13.6	6.9	132.7	-7.8	45.6	26.5	9.7	527.6
Hamilton, TN .....	137	1.9	10.6	7.7	134	13.5	10.1	133	8.4	6.3	111.5	-7.4	35.4	21.6	9.0	25.5
Marion, TN .....	12	.2	1.2	10.3	12	1.7	14.0	11	.9	7.8	3.3	-8.7	1.3	.9	.2	.4
Sequatchie, TN .....	4	-1.1	.4	8.6	4	.6	13.6	4	.4	8.7	1.7	3.3	.4	.2	Z	(9)
Catoosa, GA .....	17	-8	.9	5.5	17	1.2	7.1	17	1.1	6.8	5.2	-1.2	2.3	1.7	.1	.5
Dade, GA .....	5	-1.2	.3	5.8	5	.4	7.7	6	.4	6.7	1.3	-13.6	.7	.4	Z	.1
Walker, GA .....	25	-.5	1.7	6.9	25	2.1	8.3	26	2.5	9.4	9.5	-15.6	5.4	1.7	.4	1.2
<b>CLARKSVILLE-HOPKINSVILLE, TN-KY MSA†</b> .....	54	1.5	4.7	8.8	53	6.2	11.6	55	4.8	8.7	28.1	-2.2	9.6	7.7	1.7	4.9
Montgomery, TN .....	30	.6	2.9	9.6	30	4.2	13.8	30	2.5	8.2	16.0	3.3	6.3	4.5	.9	2.2
Christian, KY .....	23	2.7	1.8	7.6	23	2.0	8.7	25	2.3	9.3	12.2	-8.7	3.3	3.2	.8	2.7
<b>JOHNSON CITY-KINGS- SPORT- BRISTOL, TN-VA MSA†</b> .....	208	2.8	17.2	8.3	202	21.8	10.8	182	11.6	6.4	122.3	-4.3	53.1	23.2	4.8	21.5
Carter, TN .....	25	2.6	2.5	10.1	24	3.0	12.7	21	1.6	7.6	7.2	-.8	3.5	1.6	.3	1.1
Hawkins, TN .....	21	3.7	1.9	9.0	20	2.2	10.7	18	1.2	6.6	6.9	20.8	4.3	1.2	.3	.7
Sullivan, TN .....	68	2.2	5.6	8.2	67	7.5	11.2	60	3.3	5.5	55.8	-6.0	24.3	9.5	1.9	10.4
Unicoi, TN .....	8	.6	.7	9.1	8	1.1	13.5	7	.6	8.2	2.7	-1.3	1.6	.5	.1	.4
Washington, TN .....	43	3.3	3.8	8.9	42	4.6	11.0	37	2.4	6.4	28.8	-5.9	10.7	5.8	1.2	5.8
Scott, VA .....	12	3.3	.7	5.7	12	1.0	8.4	11	.6	5.4	3.0	32.7	1.2	.7	.1	.3
Washington, VA .....	22	3.4	1.5	6.5	22	1.8	8.4	20	1.3	6.7	6.0	-16.9	1.8	1.3	.3	1.5
Bristol city, VA .....	9	3.6	.6	6.3	9	.7	8.3	8	.6	7.3	11.9	-6.0	5.7	2.5	.6	1.3
<b>KNOXVILLE, TN MSA</b> .....	264	-1.1	23.9	9.1	267	32.7	12.2	258	17.7	6.9	179.4	7.3	46.1	40.7	59.0	47.7
Anderson .....	31	-2.2	2.4	7.9	31	3.8	12.1	31	1.8	5.9	25.4	36.9	10.3	3.5	.8	9.3
Blount .....	36	-.5	3.4	9.3	36	4.4	12.0	36	2.5	6.9	17.9	1.4	6.2	4.2	.9	3.6
Grainger .....	8	1.7	1.1	13.6	8	1.1	14.2	8	.8	10.0	1.5	1.2	.9	.2	(7)	.2
Jefferson .....	15	-3.2	1.8	11.7	16	2.6	16.6	12	1.4	11.5	6.6	-4.9	2.9	.9	.2	1.0
Knox .....	147	-1.0	11.3	7.7	148	16.0	10.8	145	8.3	5.7	116.4	3.1	23.1	28.4	6.6	30.5
Sevier .....	21	-.9	3.4	15.8	22	4.0	18.6	21	2.5	12.2	10.9	24.1	2.4	3.3	.5	3.1
Union .....	8	-2.0	.6	10.3	6	.8	14.1	5	.5	8.2	.7	-24.1	.4	.1	.1	.1
<b>MEMPHIS, TN-AR-MS MSA†</b> .....	453	3.1	32.3	7.1	439	41.7	9.5	430	26.0	6.0	307.8	-.4	63.0	66.0	20.5	82.1
Shelby .....	382	2.9	26.6	6.9	372	34.5	9.3	365	21.6	5.9	285.7	-.1	55.5	60.4	19.5	78.4
Tipton, TN .....	17	2.2	1.4	8.1	16	1.8	11.1	15	.9	5.8	3.9	.1	1.3	1.1	.3	.6
Crittenden, AR .....	25	1.1	2.5	10.1	24	2.9	11.7	24	2.0	8.5	8.9	-6.2	1.8	2.7	.5	2.0
De Soto, MS .....	29	7.9	1.9	6.6	26	2.5	9.5	26	1.5	5.7	9.3	-3.0	4.4	1.7	.3	1.2
<b>NASHVILLE, TN MSA†</b> .....	476	3.9	26.2	5.5	458	37.3	8.1	429	24.9	5.8	320.7	-.9	80.4	63.1	24.0	85.8
Cheatham .....	12	2.8	.6	5.4	12	1.1	9.0	11	.7	6.0	3.3	-9.9	2.2	.4	.1	.4
Davidson .....	261	4.6	12.4	4.7	250	17.0	6.8	239	12.5	5.2	237.4	-2.1	46.3	47.2	19.4	70.7
Dickson .....	18	4.2	1.8	10.1	17	2.1	12.4	16	1.6	10.2	5.6	-6.8	2.3	1.3	.3	1.0
Robertson .....	21	3.5	1.6	7.5	20	2.1	10.5	19	1.3	6.9	6.3	-3.0	3.5	1.2	.2	.5
Rutherford .....	50	2.9	2.9	5.8	48	4.5	9.4	42	2.6	6.1	24.5	2.9	9.3	4.8	2.1	4.3
Sumner .....	50	3.6	3.6	7.3	48	4.9	10.2	44	3.1	7.2	15.3	1.1	6.7	3.3	.5	2.8
Williamson .....	33	3.9	1.2	3.5	32	2.0	6.3	29	1.2	4.2	17.1	16.9	4.9	2.8	1.0	3.8
Wilson .....	32	1.5	2.1	6.6	31	3.6	11.4	28	1.8	6.4	11.2	-2.0	5.2	2.1	.4	2.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>250-499 employees. <sup>5</sup>Excludes county showing employment range. <sup>6</sup>100-249 employees. <sup>7</sup>20-99 employees.

**Table A. Metropolitan Areas  
Employment and Federal Funds and Grants**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indiv- iduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
SOUTH CAROLINA .....	13 077	13 602	968	11 261	37 006	874.8	8 989	2 724	4 059	1 610	2 003	1 230	97 904	303	112.2
Metropolitan areas .....	9 317	14 487	646	7 916	29 916	737.9	6 112	3 091	2 346	1 433	1 452	865	56 339	292	67.7
Nonmetropolitan areas .....	3 760	11 814	322	3 345	7 090	136.8	2 877	2 175	1 713	177	551	364	41 565	320	44.5
ANDERSON, SC MSA† (Anderson) .....	523	12 945	43	487	309	7.3	210	1 515	172	8	10	19	3 173	232	3.7
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA† .....	1 290	12 599	99	1 079	18 715	476.1	1 874	3 965	546	230	945	150	12 368	272	14.5
Berkeley .....	139	13 556	10	104	1 660	38.5	134	1 191	77	16	5	35	2 523	245	3.4
Charleston .....	1 050	12 582	80	890	16 925	434.4	1 648	5 706	393	213	935	105	8 522	296	9.5
Dorchester .....	101	11 643	9	86	130	3.1	91	1 290	75	1	6	9	1 323	206	1.6
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA† .....	1 687	13 502	126	1 451	7 793	173.2	1 595	3 682	538	138	385	530	14 303	338	18.4
Lexington .....	415	13 043	33	373	285	7.4	182	1 182	134	5	11	29	5 032	343	6.4
Richland .....	1 272	13 658	93	1 078	7 508	165.9	1 413	5 056	403	133	374	501	9 271	336	12.0
FLORENCE, SC MSA† (Florence) .....	444	12 872	35	392	538	13.4	186	1 631	131	2	17	33	3 073	274	3.4
GREENVILLE-SPARTANBURG, SC MSA† .....	4 466	15 922	279	3 699	1 809	47.5	910	1 536	703	31	68	106	17 057	294	20.7
Greenville .....	3 139	17 432	176	2 500	1 140	31.5	459	1 525	350	14	43	49	8 081	274	9.7
Pickens .....	283	11 771	26	265	203	4.8	115	1 367	86	2	8	18	1 710	207	1.9
Spartanburg .....	1 045	13 671	76	934	466	11.2	337	1 619	266	14	16	38	7 266	356	9.1
SOUTH DAKOTA .....	2 010	11 942	175	1 824	10 332	227.7	2 104	2 980	973	130	366	486	21 988	317	26.0
Metropolitan areas .....	702	14 612	49	617	1 765	47.2	243	2 056	139	29	51	20	3 086	274	4.1
Nonmetropolitan areas .....	1 308	10 876	126	1 207	8 567	180.5	1 861	3 166	834	101	315	467	18 902	325	21.9
SIOUX FALLS, SD MSA† (Minnehaha) .....	702	14 612	49	617	1 765	47.2	243	2 056	139	29	51	20	3 086	274	4.1
TENNESSEE .....	19 791	14 115	1 440	17 288	63 930	1 646.6	13 655	2 895	6 250	3 373	1 940	1 986	155 444	334	191.3
Metropolitan areas .....	15 213	14 862	1 028	12 888	49 839	1 289.3	9 237	3 017	3 862	2 498	1 529	1 323	100 591	333	133.1
Nonmetropolitan areas .....	4 578	12 093	412	4 400	14 091	357.3	4 418	2 670	2 388	876	410	663	54 853	335	58.2
CHATTANOOGA, TN-GA MSA† .....	1 883	14 192	144	1 723	9 353	261.0	1 247	2 952	563	301	279	103	16 031	375	21.3
Hamilton, TN .....	1 625	14 576	120	1 478	9 021	254.1	1 019	3 590	400	279	270	69	12 084	421	16.8
Marion, TN .....	38	11 444	4	41	99	2.0	60	2 432	34	12	3	11	668	272	7
Sequatchie, TN .....	27	15 869	2	18	20	3	15	1 777	9	4	1	2	251	288	2
Catoosa, GA .....	59	11 262	5	49	68	1.3	34	881	29	2	1	3	1 490	391	1.7
Dade, GA .....	15	10 970	2	16	21	4	22	1 876	13	5	1	3	299	253	4
Walker, GA .....	118	12 413	11	120	124	2.7	97	1 757	77	1	4	16	1 239	218	1.5
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	334	11 865	29	286	4 063	77.0	676	4 427	182	57	410	23	3 968	252	4.9
Montgomery, TN .....	193	12 075	15	158	172	4.3	131	1 492	108	5	6	12	2 603	292	3.2
Christian, KY .....	141	11 589	13	129	3 891	72.7	545	8 394	75	51	404	11	1 365	200	1.8
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	1 802	14 731	128	1 602	3 811	91.5	982	2 222	597	200	90	92	12 717	289	15.4
Carter, TN .....	85	11 708	7	75	132	3.3	80	1 559	63	1	4	12	1 540	301	1.7
Hawkins, TN .....	105	15 232	7	78	600	14.4	128	2 846	51	52	14	10	1 119	252	1.2
Sullivan, TN .....	928	16 634	59	834	543	13.9	299	2 057	190	63	17	28	4 163	286	5.2
Unicoi, TN .....	35	12 954	2	29	72	1.5	81	4 830	28	48	2	2	542	327	5
Washington, TN .....	375	13 006	31	352	1 887	42.9	211	2 291	131	24	39	16	2 823	311	3.6
Scott, VA .....	42	13 873	2	21	58	1.1	47	1 843	37	2	3	5	655	258	8
Washington, VA .....	72	12 064	7	70	236	6.9	77	1 614	55	4	2	14	1 117	238	1.4
Bristol city, VA .....	161	13 503	13	144	283	7.4	59	3 207	41	6	8	4	758	404	10
KNOXVILLE, TN MSA .....	2 588	14 430	167	1 990	10 483	300.2	3 079	5 224	766	1 838	336	137	16 515	285	20.0
Anderson .....	495	19 526	19	266	2 189	59.6	1 873	27 073	100	1 685	68	19	2 128	312	2.7
Blount .....	294	16 410	18	255	199	4.9	127	1 561	111	1	8	6	1 847	233	2.4
Grainger .....	14	9 441	1	13	45	1.0	31	1 801	21	5	1	4	323	190	3
Jefferson .....	79	12 049	7	68	161	3.7	56	1 637	43	2	4	1	1 175	363	1.2
Knox .....	1 579	13 564	113	1 293	7 616	224.9	914	2 773	428	145	247	91	9 563	292	11.9
Sevier .....	120	10 974	11	86	260	5.9	64	1 383	51	1	7	5	1 291	295	1.4
Union .....	7	9 915	1	8	13	3	16	1 294	13	2	1	2	188	157	2
MEMPHIS, TN-AR-MS MSA† .....	4 884	15 217	309	4 002	17 411	411.3	2 110	2 258	1 155	101	585	254	35 218	381	45.2
Shelby, TN .....	4 406	15 420	286	3 758	17 097	404.0	1 915	2 415	1 012	93	575	224	31 361	400	41.2
Tipton, TN .....	43	11 019	4	38	80	1.9	54	1 565	40	3	2	7	829	244	9
Crittenden, AR .....	111	12 503	9	98	127	3.0	82	1 628	56	4	15	1	1 606	323	1.7
De Soto, MS .....	124	13 341	10	108	107	2.4	60	1 049	48	1	3	8	1 422	255	1.4
NASHVILLE, TN MSA† .....	4 765	14 860	324	4 039	9 633	246.4	2 165	2 432	1 029	75	261	794	26 093	302	37.8
Cheatham .....	40	12 358	4	42	64	1.5	27	1 147	21	2	2	3	559	255	6
Davidson .....	3 682	15 512	242	3 157	6 888	180.5	1 601	3 298	623	48	190	736	16 153	338	25.9
Dickson .....	65	11 524	6	57	84	2.0	50	1 586	42	2	3	4	812	267	9
Robertson .....	70	11 123	6	60	73	1.9	56	1 468	44	1	2	8	1 117	299	1.2
Rutherford .....	353	14 401	24	280	1 571	37.1	161	1 698	96	15	38	11	2 295	256	3.2
Sumner .....	188	12 307	15	154	737	17.8	119	1 309	86	6	18	9	2 565	290	3.1
Williamson .....	235	13 724	15	164	113	3.0	74	1 111	59	1	11	10	1 385	224	1.6
Wilson .....	132	11 747	11	126	103	2.6	79	1 307	58	4	4	13	1 207	211	1.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup>Civilian. <sup>3</sup>Fiscal year data. <sup>4</sup>Includes other obligations. <sup>5</sup>Based on resident population estimated as of July 1, 1984. <sup>6</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ern- ment	Total (Mil. dol.)	Property					Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection		
					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)										
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231
SOUTH CAROLINA .....	2 460.7	1 107.8	82.2	679.9	628.9	195	2 487.5	93.8	771	52.2	14.6	.5	2.2	6.5	1 906.8	591
Metropolitan areas .....	1 456.7	621.5	81.1	451.1	417.8	217	1 457.6	88.6	757	52.1	12.0	.5	2.1	7.4	1 259.2	654
Nonmetropolitan areas .....	1 004.0	486.3	83.5	228.8	211.2	162	1 029.9	101.5	793	52.4	18.1	.5	2.3	5.2	647.6	498
ANDERSON, SC MSA† (Anderson) ...	76.3	38.7	92.1	26.8	25.1	184	74.1	97.1	543	66.7	.4	.3	3.3	7.3	71.7	525
AUGUSTA, GA-SC MSA (see data under GA)																
CHARLESTON, SC MSA† .....	319.5	144.5	79.8	101.7	92.4	203	336.1	117.1	738	51.9	6.2	.3	1.8	10.2	338.6	744
Berkeley .....	67.6	35.5	84.7	17.5	16.6	161	71.2	162.8	692	66.1	1.1	.4	2.1	4.0	126.2	1 227
Charleston .....	220.1	90.1	74.9	75.2	67.3	234	234.7	108.2	815	45.1	8.4	.2	1.7	12.8	194.2	674
Dorchester .....	31.8	18.8	93.9	8.9	8.5	132	30.2	101.0	470	71.9	1.4	.5	2.3	5.1	18.1	282
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)																
COLUMBIA, SC MSA† .....	389.3	142.4	79.5	115.8	108.2	256	384.1	80.5	908	46.6	22.0	.2	1.5	6.3	305.9	723
Lexington .....	132.1	50.1	91.0	42.3	40.3	275	127.8	77.6	871	57.9	20.1	.6	1.2	4.4	125.5	856
Richland .....	257.2	92.3	73.3	73.5	67.8	246	256.3	81.9	928	41.0	22.9	.2	1.6	7.2	180.4	653
FLORENCE, SC MSA† (Florence) .....	71.4	40.5	86.0	20.8	18.5	165	70.9	78.2	632	63.2	1.4	.3	2.9	7.0	41.8	373
GREENVILLE-SPARTANBURG, SC MSA† .....	454.4	180.0	79.8	143.4	133.2	229	450.8	80.6	776	50.7	14.9	.4	2.6	6.7	401.2	690
Greenville .....	206.3	89.5	73.2	78.6	72.4	246	210.7	70.5	716	55.6	.8	.8	2.4	8.3	213.6	725
Pickens .....	35.5	19.5	89.9	12.7	12.0	146	32.9	63.5	398	64.3	.8	.2	4.5	8.2	20.5	248
Spartanburg .....	212.5	71.0	85.5	52.2	48.8	240	207.1	95.6	1 016	43.4	31.6	.1	2.6	4.9	167.0	819
SOUTH DAKOTA .....	644.3	214.6	69.6	305.2	267.0	385	582.2	49.7	839	50.6	3.1	.7	11.9	5.8	520.7	750
Metropolitan areas .....	101.7	32.9	52.7	53.5	43.2	384	92.4	67.3	820	45.7	1.0	1.1	6.6	8.4	26.5	235
Nonmetropolitan areas .....	542.6	181.7	72.7	251.7	223.8	385	489.8	46.7	843	51.5	3.5	.6	12.9	5.2	494.2	850
SIoux FALLS, SD MSA† (Minnehaha) .....	101.7	32.9	52.7	53.5	43.2	384	92.4	67.3	820	45.7	1.0	1.1	6.6	8.4	26.5	235
TENNESSEE .....	3 884.6	1 332.2	75.1	1 394.0	894.6	192	3 771.1	55.6	809	37.2	13.7	1.0	6.0	8.6	5 195.0	1 115
Metropolitan areas .....	2 665.4	854.3	71.1	1 072.7	694.3	230	2 624.3	55.2	869	35.7	10.6	1.3	5.0	9.9	3 934.7	1 302
Nonmetropolitan areas .....	1 219.2	477.9	82.3	321.3	200.3	122	1 146.8	56.8	700	40.6	21.0	.5	8.2	5.6	1 260.3	769
CHATTANOOGA, TN-GA MSA† .....	425.0	125.7	72.1	136.1	91.4	214	473.6	74.2	1 108	28.3	27.0	3.9	4.0	5.8	358.6	839
Hamilton, TN .....	320.2	84.0	65.5	110.8	74.7	260	373.8	73.0	1 301	23.6	26.6	4.9	3.2	6.3	295.1	1 027
Manon, TN .....	19.6	7.9	84.9	4.7	2.2	88	18.5	131.9	751	40.2	27.1	.2	7.4	5.3	21.8	887
Sequatchie, TN .....	5.4	3.2	94.3	1.8	1.2	132	5.3	47.4	610	57.9	3.6	.1	14.3	5.2	6.2	706
Catoosa, GA .....	42.6	9.5	92.4	6.9	4.8	126	39.4	87.4	1 034	28.2	55.3	.1	5.3	2.6	12.8	336
Dade, GA .....	5.8	3.2	94.0	2.2	1.5	127	6.1	83.5	515	64.6	1.5	.4	11.3	4.2	.3	23
Walker, GA .....	31.5	17.9	78.9	9.8	7.1	125	30.5	52.6	535	66.5	3.6	.1	6.4	5.4	22.5	395
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	113.4	55.6	58.8	26.5	14.4	92	106.0	90.8	674	36.7	14.7	.8	6.0	6.6	135.3	860
Montgomery, TN .....	66.9	19.7	83.3	20.5	11.7	131	61.4	68.2	888	37.9	23.7	1.3	8.0	7.4	67.5	757
Christian, KY .....	46.4	35.8	45.3	6.0	2.7	40	44.6	134.1	656	35.2	2.4	.1	3.3	5.4	67.8	995
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	286.3	110.8	87.2	113.5	81.3	185	280.1	60.0	637	52.6	7.1	1.2	6.4	7.4	271.3	617
Carter, TN .....	34.2	11.6	86.1	9.3	6.9	135	35.8	86.3	701	44.5	29.4	.4	3.9	4.4	26.0	508
Hawkins, TN .....	26.9	11.3	86.5	8.5	6.9	155	23.9	52.7	538	49.8	14.3	.1	7.5	4.8	25.7	579
Sullivan, TN .....	102.4	31.6	85.2	53.5	39.6	272	102.6	57.2	704	53.8	.8	.4	7.6	7.8	118.0	810
Unicoi, TN .....	12.6	4.5	84.9	2.7	1.9	114	12.6	82.4	758	35.5	37.2	.3	6.2	4.6	6.9	419
Washington, TN .....	52.0	19.6	84.8	20.9	14.0	155	50.3	57.9	555	50.7	.5	.4	9.7	10.8	63.6	702
Scott, VA .....	14.1	9.4	92.4	3.4	2.2	88	12.7	31.9	501	72.7	-	4.3	.6	6.0	4.2	166
Washington, VA .....	26.0	16.4	93.5	7.7	5.6	120	26.3	62.5	560	68.4	.2	5.2	1.4	4.9	16.8	358
Bristol city, VA .....	18.1	6.5	86.5	7.6	4.1	218	15.9	54.1	850	45.8	.8	3.6	5.6	12.6	10.0	532
KNOXVILLE, TN MSA .....	441.2	173.7	68.0	178.9	115.5	199	420.5	46.8	725	44.4	3.8	1.4	4.4	9.4	581.3	1 002
Anderson .....	46.3	21.4	80.1	18.0	15.1	221	50.0	55.8	734	67.1	.8	.2	3.9	8.1	37.9	556
Blount .....	46.6	18.2	82.4	20.4	12.0	151	47.7	28.8	601	52.3	1.6	.1	12.5	8.0	70.7	890
Grainger .....	7.0	4.8	87.0	1.7	1.4	100	6.4	68.2	375	63.3	.3	1.1	9.9	3.6	3.2	189
Jefferson .....	20.0	8.0	90.1	5.0	3.1	97	18.6	108.0	574	46.3	24.8	.1	6.7	4.6	12.9	399
Knox .....	279.4	106.6	58.8	119.6	77.6	237	257.1	43.2	785	39.4	1.8	2.2	2.1	10.9	408.7	1 248
Sevier .....	36.6	11.2	78.6	13.1	5.5	127	35.5	70.6	813	32.4	15.6	.2	7.8	6.9	45.3	1 037
Union .....	5.3	3.6	89.3	1.2	.8	65	5.2	21.5	433	58.2	.6	.5	13.0	4.0	2.7	221
MEMPHIS, TN-AR-MS MSA† .....	893.5	301.6	72.3	352.5	244.3	265	882.8	55.5	956	33.1	5.0	.1	5.2	12.7	1 695.0	1 835
Shelby, TN .....	794.9	248.6	69.9	333.1	228.1	291	779.3	53.3	994	30.2	4.8	.1	4.8	13.7	1 573.5	2 007
Tipton, TN .....	26.4	10.0	87.7	5.5	3.9	114	35.6	117.5	1 046	55.9	17.7	.2	7.1	3.1	34.4	1 012
Crittenden, AR .....	42.0	24.4	74.0	7.3	6.2	125	37.9	65.1	764	49.7	1.3	.9	5.3	8.2	61.5	1 238
De Soto, MS .....	30.2	18.6	93.4	6.6	6.1	110	29.9	51.2	536	60.1	.9	.1	12.5	5.1	25.5	457
NASHVILLE, TN MSA† .....	762.9	228.6	69.3	322.6	187.6	217	704.6	47.7	815	36.9	11.2	.1	5.2	9.6	1 114.5	1 289
Cheatham .....	12.0	5.6	84.9	4.2	2.5	115	11.7	81.4	537	52.3	9.3	.2	9.2	3.3	18.2	832
Davidson .....	502.7	137.5	58.4	231.7	126.8	265	456.2	36.1	955	31.4	9.5	1.2	3.7	11.2	785.9	1 645
Dickson .....	17.0	8.1	79.7	6.3	3.3	109	18.2	44.1	600	49.0	.2	2.3	9.4	7.4	19.1	629
Robertson .....	28.9	9.3	89.0	7.9	4.8	127	25.6	98.0	683	39.1	24.1	.1	8.3	7.0	34.7	928
Rutherford .....	62.6	21.7	81.5	23.1	14.5	161	52.3	68.4	583	51.1	4.4	.1	9.4	8.1	71.4	795
Sumner .....	60.4	20.9	86.0	19.9	13.9	157	66.3	89.0	750	37.7	25.3	.1	6.8	6.8	98.3	1 111
Williamson .....	49.5	12.4	91.7	17.5	13.0	211	47.3	83.5	766	51.0	20.2	.2	6.8	5.2	45.7	740
Wilson .....	29.9	13.1	89.4	12.1	8.9	156	26.9	51.7	471	58.1	.2	.1	9.2	7.0	41.2	721

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

Table A. Metropolitan Areas  
Manufactures

[MSA Metropolitan statistical area CMSA - Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments  (Mil. dol.)	New capital expend- itures  (Mil. dol.)
	Total	Percent with 100 or more em- ployees	Number  (1,000)	Percent change, 1977- 1982	Annual payroll  (Mil. dol.)	Number  (1,000)	Work- hours  (Mil.)	Wages		Total  (Mil. dol.)	Average per em- ployee  (Dol.)		
								Total  (Mil. dol.)	Average per pro- duction worker  (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
SOUTH CAROLINA .....	4 205	19.3	367.4	-1.8	5 538.6	279.3	522.0	3 575.8	12 803	12 216.9	33 252	27 831.3	1 502.5
Metropolitan areas .....	2 365	19.4	214.7	-1.7	3 489.7	155.8	293.5	2 122.1	13 621	7 672.0	35 734	16 709.3	946.9
Nonmetropolitan areas .....	1 840	19.2	152.7	-1.9	2 048.9	123.5	228.5	1 453.7	11 771	4 544.9	29 764	11 122.0	555.6
ANDERSON, SC MSA† (Anderson) ...	167	29.9	22.1	-8.7	323.5	18.2	34.2	232.1	12 753	631.2	28 561	1 482.7	66.7
AUGUSTA, GA-SC MSA (see data under GA)													
CHARLESTON, SC MSA† .....	336	14.6	19.4	9.6	359.5	13.9	26.8	223.0	16 043	941.6	48 536	2 334.0	186.1
Berkeley .....	61	26.2	4.9	28.9	95.0	3.8	7.4	64.2	16 895	350.2	71 469	853.4	30.6
Charleston .....	205	12.7	12.1	3.4	228.6	8.4	16.0	134.7	16 036	519.2	42 909	1 321.7	92.0
Dorchester .....	70	10.0	2.3	4.5	35.9	1.8	3.5	24.0	13 333	72.2	31 391	158.9	63.5
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)													
COLUMBIA, SC MSA† .....	434	14.3	25.9	4.0	424.3	17.8	32.4	241.6	13 573	908.5	153 983	2 311.2	138.2
Lexington .....	195	13.8	11.6	7.4	188.4	8.5	14.7	111.6	13 129	304.6	26 259	944.1	38.8
Richland .....	239	14.6	14.4	2.1	235.9	9.3	17.7	129.9	13 968	603.9	41 938	1 367.1	99.4
FLORENCE, SC MSA† (Florence) ...	125	23.2	12.2	1.7	190.9	9.6	17.8	129.8	13 521	394.5	32 336	820.2	49.8
GREENVILLE-SPARTANBURG, SC MSA† .....	1 053	20.4	103.1	-1.7	1 577.7	74.7	140.9	956.9	12 810	3 140.1	30 457	7 058.2	351.5
Greenville .....	573	17.5	49.6	8	775.7	35.2	67.6	462.4	13 136	1 556.0	31 371	3 431.5	195.4
Pickens .....	128	24.2	14.8	-15.4	200.2	12.1	22.9	144.3	11 926	392.0	26 486	979.1	48.2
Spartanburg .....	352	23.9	38.7	1.3	601.8	27.5	50.4	350.2	12 735	1 192.1	30 804	2 647.7	107.9
SOUTH DAKOTA .....	748	6.6	24.5	8.9	397.9	17.5	32.6	261.9	14 966	1 100.2	44 906	3 005.2	62.3
Metropolitan areas .....	132	10.6	8.3	9.2	161.7	5.8	10.8	107.4	18 517	455.0	54 819	1 315.0	D
Nonmetropolitan areas .....	616	5.7	16.2	8.7	236.2	11.7	21.8	154.5	13 205	645.2	39 827	1 690.2	D
SIOUX FALLS, SD MSA† (Minnehaha) .....	132	10.6	8.3	9.2	161.7	5.8	10.8	107.4	18 517	455.0	54 819	1 315.0	D
TENNESSEE .....	6 417	16.0	461.6	-5.8	7 377.7	337.5	629.8	4 602.9	13 638	17 841.6	38 652	40 795.2	2 061.5
Metropolitan areas .....	3 950	13.8	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	2 467	19.5	D	D	D	D	D	D	D	D	D	D	D
CHATTANOOGA, TN-GA MSA† .....	656	16.6	45.8	-14.9	763.5	33.9	64.5	487.5	14 381	1 703.2	37 188	4 479.6	116.3
Hamilton, TN .....	485	16.3	36.1	-12.6	635.9	26.0	48.9	398.1	15 312	1 352.2	37 457	3 330.1	97.1
Manon, TN .....	24	16.7	1.3	-18.8	15.9	1.1	2.1	13.5	12 273	44.1	33 923	98.7	1.5
Sequatchie, TN .....	10	10.0	.4	-60.0	3.2	.4	.7	2.5	6 250	5.4	13 500	9.2	.1
Catoosa, GA .....	49	12.2	D	D	D	D	D	D	D	D	D	D	D
Dade, GA .....	6	33.3	D	D	D	D	D	D	D	D	D	D	D
Walker, GA .....	82	20.7	5.1	-28.2	69.3	4.0	8.0	44.8	11 200	158.6	31 098	517.6	14.5
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	114	19.3	9.4	1.1	131.1	6.5	11.2	79.8	12 277	291.6	31 021	676.5	25.8
Montgomery, TN .....	61	23.0	6.2	10.7	89.3	4.1	7.0	52.3	12 756	206.0	33 226	443.3	18.9
Christian, KY .....	53	15.1	3.1	-16.2	41.8	2.4	4.2	27.5	11 458	85.5	27 581	233.2	6.9
JOHNSON CITY-KINGSPOUR- BRISTOL, TN-VA MSA† .....	445	22.2	52.9	D	965.8	37.3	70.6	580.0	15 550	2 227.4	42 106	5 102.7	401.7
Carter, TN .....	40	25.0	3.2	-8.6	44.5	2.5	4.8	29.7	11 880	70.3	21 969	137.8	4.3
Hawkins, TN .....	21	38.1	4.2	10.5	81.7	3.2	6.3	57.9	18 094	198.1	47 167	376.7	11.9
Sullivan, TN .....	143	16.1	24.1	-5.5	512.4	16.4	30.9	299.9	18 287	1 222.8	50 739	2 867.6	D
Unicoi, TN .....	22	18.2	1.4	-	25.7	1.0	2.0	16.5	16 500	64.5	46 071	93.6	10.8
Washington, TN .....	109	26.6	11.2	-4.3	173.0	7.5	14.2	86.3	11 507	319.8	28 554	699.0	D
Scott, VA .....	25	8.0	1.3	D	18.5	1.1	2.1	13.6	12 364	69.4	53 385	162.6	1.9
Washington, VA .....	31	16.1	1.8	-30.8	24.6	1.6	2.8	18.5	11 563	62.5	34 722	143.1	2.7
Bristol city, VA .....	54	33.3	5.7	5.6	85.4	4.1	7.5	57.5	14 024	220.1	38 614	622.3	9.4
KNOXVILLE, TN MSA .....	700	11.6	D	D	D	D	D	D	D	D	D	D	D
Anderson .....	83	10.8	10.0	D	219.0	5.8	11.4	111.2	19 172	637.9	63 790	748.3	5.8
Blount .....	69	10.1	D	D	D	D	D	D	D	D	D	D	D
Grainger .....	19	10.5	.9	28.6	9.0	8	1.4	7.1	8 875	22.9	25 444	49.8	.6
Jefferson .....	40	20.0	3.0	D	35.1	2.6	4.9	28.4	10 923	70.4	23 467	213.1	3.9
Knox .....	418	11.5	22.9	-9.8	331.8	16.8	30.7	201.4	11 988	778.8	34 009	1 759.5	38.7
Sevier .....	61	9.8	2.4	26.3	33.5	2.0	4.0	24.1	12 050	62.8	26 167	118.9	5.7
Union .....	10	10.0	D	D	D	D	D	D	D	D	D	D	D
MEMPHIS, TN-AR-MS MSA† .....	1 096	13.2	60.5	D	1 100.8	40.2	77.9	619.1	15 400	3 026.6	50 026	7 644.1	235.1
Shelby, TN .....	958	12.4	53.0	-8.9	989.8	34.9	67.1	550.5	15 774	2 732.9	51 564	6 931.8	212.5
Tipton, TN .....	20	30.0	1.3	30.0	16.6	1.0	2.0	11.1	11 100	48.0	36 923	124.0	3.3
Crittenden, AR .....	46	15.2	1.8	D	24.7	1.4	2.8	16.4	11 714	47.4	26 333	167.0	3.6
De Soto, MS .....	72	18.1	4.4	29.4	69.8	3.0	6.0	41.1	13 700	198.3	45 068	421.4	15.7
NASHVILLE, TN MSA† .....	1 357	12.5	79.0	-2.0	1 350.3	51.9	99.0	750.8	14 466	2 707.0	34 266	6 327.8	603.2
Cheatham .....	27	11.1	2.0	-	30.3	1.7	2.8	22.9	13 471	121.2	60 600	210.1	1.7
Davidson .....	817	10.4	45.5	-9.2	849.4	27.2	54.4	445.6	16 382	1 577.7	34 675	3 852.1	142.5
Dickson .....	41	12.2	2.4	-20.0	28.7	2.0	3.5	19.9	9 950	60.7	25 292	105.5	2.7
Robertson .....	46	17.4	3.3	6.5	41.0	2.3	4.3	23.2	10 087	111.8	33 879	237.6	9.5
Rutherford .....	129	18.6	9.1	8.3	166.5	6.1	11.4	88.3	14 475	322.0	35 385	795.8	D
Sumner .....	143	15.4	6.8	36.0	99.1	5.2	9.8	66.7	12 827	223.6	32 882	515.0	18.7
Williamson .....	82	14.6	4.3	19.4	59.7	2.9	5.6	30.1	10 379	118.7	27 605	250.9	9.3
Wilson .....	72	13.9	5.7	5.6	75.6	4.6	7.4	54.1	11 761	171.3	30 053	360.8	8.4

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



Table A. Metropolitan Areas  
Wholesale and Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by un- incorporated businesses	Sales				
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total	Percent change, 1977- 1982	Per capita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)	
					Total (Mil. dol.)	Percent change, 1977- 1982								
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
SOUTH CAROLINA .....	4 539	3 884	12 684	53.5	7 816	56.0	45 583	711.0	26 104	57.4	12 498.0	49.7	3 874	478.8
Metropolitan areas .....	3 119	2 597	10 005	57.7	D	D	34 614	571.9	15 101	54.1	8 086.4	49.9	4 197	535.5
Nonmetropolitan areas .....	1 420	1 287	2 679	39.5	D	D	10 969	139.1	11 003	61.8	4 411.6	49.2	3 395	400.9
ANDERSON, SC MSA† (Anderson) ...	161	140	507	111.7	261	105.6	1 370	18.7	1 170	59.2	539.7	31.8	3 953	461.3
AUGUSTA, GA-SC MSA (see data under GA)														
CHARLESTON, SC MSA† .....	523	437	1 999	48.4	1 095	D	5 905	92.8	3 181	50.8	1 917.6	70.9	4 212	602.8
Berkeley .....	38	34	95	537.1	91	D	328	4.8	418	64.4	175.1	104.8	1 703	418.9
Charleston .....	442	365	1 833	42.6	954	50.5	5 234	82.4	2 349	46.5	1 543.2	65.4	5 356	657.0
Dorchester .....	43	38	71	51.8	50	D	343	5.6	414	61.6	199.3	91.8	3 099	481.3
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)														
COLUMBIA, SC MSA† .....	788	645	2 123	45.3	1 496	48.9	9 669	165.0	3 156	52.0	1 780.7	43.0	4 211	564.2
Lexington .....	208	179	414	47.7	321	50.1	2 461	36.6	1 108	61.6	491.1	51.3	3 348	443.2
Richland .....	580	466	1 709	44.7	1 175	48.6	7 208	128.4	2 048	46.7	1 289.6	40.0	4 670	629.7
FLORENCE, SC MSA† (Florence) .....	220	197	523	47.6	460	64.2	2 539	34.5	1 084	58.3	511.2	45.1	4 558	471.6
GREENVILLE-SPARTANBURG, SC MSA† .....	1 189	976	4 442	64.6	2 324	52.0	12 851	226.9	4 877	53.5	2 558.4	46.7	4 403	524.6
Greenville .....	739	586	2 482	61.9	1 349	41.8	8 784	159.2	2 615	50.3	1 462.2	53.6	4 966	559.2
Pickens .....	65	59	85	57.1	D	D	417	5.4	612	61.3	270.2	50.8	3 265	441.6
Spartanburg .....	385	331	1 875	68.6	D	D	3 650	62.3	1 650	55.8	825.9	34.9	4 052	500.6
SOUTH DAKOTA .....	1 803	1 635	4 854	42.7	3 006	52.2	15 964	225.9	7 721	68.7	2 989.2	36.9	4 307	387.1
Metropolitan areas .....	326	270	1 488	22.5	664	31.3	4 050	69.7	1 174	56.3	697.3	41.1	6 187	593.9
Nonmetropolitan areas .....	1 477	1 365	3 366	53.9	2 341	59.4	11 914	156.2	6 547	71.0	2 291.9	35.6	3 943	350.1
SIOUX FALLS, SD MSA† (Minnehaha) .....	326	270	1 488	22.5	664	31.3	4 050	69.7	1 174	56.3	697.3	41.1	6 187	593.9
TENNESSEE .....	7 853	6 329	37 833	29.2	19 444	22.4	101 783	1 761.3	39 467	65.5	19 604.6	43.0	4 208	496.7
Metropolitan areas .....	5 984	4 633	D	D	D	D	D	D	24 499	58.7	14 317.0	45.5	4 739	584.4
Nonmetropolitan areas .....	1 869	1 696	D	D	D	D	D	D	14 968	76.6	5 287.6	36.7	3 228	353.3
CHATTANOOGA, TN-GA MSA† .....	842	676	3 182	D	1 503	D	9 599	164.3	3 440	57.6	1 869.7	39.5	4 374	543.5
Hamilton, TN .....	744	586	2 946	23.5	D	D	8 707	151.5	2 535	53.8	1 456.4	36.1	5 069	574.5
Marion, TN .....	16	16	D	D	D	D	D	D	203	74.9	73.1	34.7	2 974	360.0
Sequatchie, TN .....	7	7	D	D	D	D	D	D	57	80.7	22.1	71.2	2 537	388.0
Catoosa, GA .....	21	19	124	D	D	D	367	5.7	182	53.8	132.2	98.3	3 469	726.6
Dade, GA .....	3	3	D	D	D	D	D	D	78	71.8	33.4	31.5	2 832	428.4
Walker, GA .....	51	45	D	D	51	-4.0	D	D	385	68.3	152.5	37.6	2 677	396.1
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	186	158	417	25.6	323	29.8	1 781	25.7	1 140	62.4	591.1	30.4	3 758	518.5
Montgomery, TN .....	87	78	143	33.3	114	65.3	748	10.0	623	62.9	355.1	36.1	3 981	570.0
Christian, KY .....	99	80	274	21.9	209	16.1	1 033	15.7	517	61.7	236.0	22.6	3 466	456.5
JOHNSON CITY-KINGSFORT- BRISTOL, TN-VA MSA† .....	531	465	2 975	D	1 194	D	7 327	130.5	3 412	63.7	1 787.7	41.0	4 067	523.9
Carter, TN .....	22	22	25	46.7	25	D	130	1.6	330	70.9	114.6	25.7	2 242	347.2
Hawkins, TN .....	14	13	D	D	D	D	D	D	253	73.1	95.7	64.1	2 152	378.2
Sullivan, TN .....	224	188	2 005	73.7	328	40.0	3 224	72.0	1 148	59.9	751.1	40.2	5 159	654.3
Unicoi, TN .....	5	5	D	D	D	D	D	D	123	72.4	32.2	26.4	1 946	262.1
Washington, TN .....	150	136	513	74.7	D	D	2 226	31.5	814	63.4	419.7	49.4	4 629	515.6
Scott, VA .....	18	15	59	556.5	D	D	262	4.5	191	78.0	82.2	95.4	3 239	430.5
Washington, VA .....	37	32	92	-13.7	D	D	475	5.8	224	63.4	105.3	21.4	2 244	470.3
Bristol city, VA .....	61	54	264	64.9	236	68.1	883	13.7	329	52.0	186.7	27.1	9 952	567.6
KNOXVILLE, TN MSA .....	1 025	810	4 069	D	1 946	D	12 903	228.5	5 175	59.9	2 880.8	55.4	4 966	556.7
Anderson .....	50	41	54	D	D	D	219	4.2	543	59.5	300.7	40.4	4 410	553.7
Blount .....	58	54	181	65.0	D	D	729	11.9	545	65.5	378.5	64.5	4 770	694.6
Grainger .....	9	9	12	61.5	12	D	57	.7	116	90.5	18.4	-3.9	1 082	158.4
Jefferson .....	22	20	41	50.0	D	D	230	3.3	220	76.8	72.9	32.9	2 250	331.3
Knox .....	845	647	3 738	65.1	1 655	28.7	11 414	205.9	2 996	54.4	1 866.4	55.5	5 698	623.0
Sevier .....	36	35	37	129.3	D	D	200	2.1	691	66.6	229.4	85.1	5 248	332.0
Union .....	5	4	D	D	D	D	54	.4	64	87.5	14.6	35.8	1 214	227.8
MEMPHIS, TN-AR-MS MSA† .....	2 060	1 536	16 887	7.9	8 412	-1.8	33 624	627.4	6 682	55.9	4 308.7	46.1	4 665	644.8
Shelby, TN .....	1 926	1 418	16 396	7.7	D	D	32 241	606.3	5 730	53.4	3 816.7	44.6	4 867	666.1
Tipton, TN .....	25	21	69	18.2	D	D	286	3.5	264	78.4	86.7	37.9	2 546	328.3
Crittenden, AR .....	69	62	174	-30.4	150	-37.2	541	9.6	383	64.5	267.8	66.7	5 392	699.2
De Soto, MS .....	40	35	250	112.7	195	88.6	556	8.0	305	71.8	137.6	59.2	2 467	451.1
NASHVILLE, TN MSA† .....	1 739	1 333	7 719	58.5	4 101	D	25 061	450.4	7 244	59.9	4 212.8	45.4	4 872	581.6
Cheatham .....	3	3	D	D	D	D	D	D	121	82.6	44.8	50.8	2 049	370.5
Davidson .....	1 294	961	6 304	65.9	3 348	47.2	20 956	383.9	4 329	52.0	2 913.0	43.4	6 096	672.9
Dickson .....	30	29	D	D	D	D	D	D	283	77.4	113.7	39.1	3 743	401.9
Robertson .....	46	40	97	59.7	88	89.6	439	4.1	231	73.2	107.6	27.2	2 878	465.9
Rutherford .....	106	99	301	-16.7	D	D	1 420	23.9	707	67.2	351.1	54.3	3 911	496.6
Sumner .....	101	78	119	25.2	82	67.7	528	7.8	652	71.2	275.7	45.6	3 117	422.9
Williamson .....	105	74	669	45.9	82	31.0	947	20.7	512	68.9	234.1	62.2	3 790	457.2
Wilson .....	54	49	146	188.0	D	D	431	6.5	409	75.1	172.7	60.2	3 023	422.3

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees¹  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total²	Building materials, hardware, and garden supply dealers³	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores⁴	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
SOUTH CAROLINA .....	172.2	1 347.4	18 038	993	621	149	2 616	1 434	1 667	1 963	1 454	3 372	775
Metropolitan areas .....	113.3	891.3	10 604	565	311	104	1 475	799	972	1 156	887	2 071	452
Nonmetropolitan areas .....	58.9	456.2	7 434	428	310	45	1 141	635	695	807	567	1 301	323
ANDERSON, SC MSA† (Anderson) ...	7.2	58.3	767	43	29	8	120	63	76	86	71	138	42
AUGUSTA, GA-SC MSA (see data under GA)													
CHARLESTON, SC MSA† .....	27.9	215.9	2 348	120	62	24	323	185	192	275	194	454	86
Berkeley .....	2.3	18.0	255	17	7	2	48	29	36	12	19	37	11
Charleston .....	23.2	179.5	1 828	82	44	19	230	132	123	242	153	385	61
Dorchester .....	2.5	18.5	265	21	11	3	45	24	33	21	22	32	14
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)													
COLUMBIA, SC MSA† .....	25.4	202.2	2 236	113	59	20	297	132	194	240	179	474	83
Lexington .....	6.5	49.7	690	43	17	2	114	51	61	43	48	150	31
Richland .....	18.9	152.5	1 546	70	42	18	183	81	133	197	131	324	52
FLORENCE, SC MSA† (Florence)	6.8	54.9	766	46	27	7	118	56	75	103	59	122	29
GREENVILLE-SPARTANBURG, SC MSA† .....	36.2	281.6	3 401	181	98	35	441	253	333	344	302	695	161
Greenville .....	20.9	165.7	1 862	98	48	23	219	135	176	203	186	384	81
Pickens .....	3.9	28.4	408	29	15	3	56	32	43	31	30	92	20
Spartanburg .....	11.4	87.6	1 131	54	35	9	166	86	114	110	110	219	60
SOUTH DAKOTA .....	45.2	327.4	5 286	430	146	29	583	360	533	488	317	1 286	194
Metropolitan areas .....	10.5	83.6	812	53	12	9	75	47	80	98	25	183	26
Nonmetropolitan areas .....	34.7	243.8	4 474	377	134	20	508	313	453	390	252	1 103	168
SIOUX FALLS, SD MSA† (Minnehaha) .....	10.5	83.6	812	53	12	9	75	47	80	98	65	183	26
TENNESSEE .....	260.6	2 111.5	26 073	1 348	938	265	3 857	2 083	2 490	2 803	1 906	4 913	1 167
Metropolitan areas .....	193.9	1 616.0	16 999	783	527	186	2 364	1 201	1 586	1 868	1 279	3 431	833
Nonmetropolitan areas .....	66.8	495.5	9 074	565	411	79	1 493	882	904	935	627	1 482	484
CHATTANOOGA, TN-GA MSA† .....	25.1	200.2	2 342	125	84	26	246	199	280	221	180	472	103
Hamilton, TN .....	20.3	163.8	1 778	89	57	23	173	129	199	167	144	392	72
Marion, TN .....	.9	5.9	116	8	8	1	14	15	17	11	4	14	8
Sequatchie, TN .....	.2	1.6	42	1	4	-	7	4	6	2	2	8	3
Catoosa, GA .....	1.7	12.8	129	12	7	2	17	15	11	12	13	23	5
Dade, GA .....	.4	2.6	45	3	2	-	5	7	5	3	1	7	2
Walker, GA .....	1.6	13.5	232	12	6	-	30	29	42	26	16	28	13
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	8.0	66.5	806	36	28	12	115	58	70	79	62	169	32
Montgomery, TN .....	4.9	41.0	445	22	15	8	61	42	36	36	42	111	15
Christian, KY .....	3.1	25.4	361	14	13	4	54	26	34	43	20	58	17
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	23.1	184.2	2 253	127	82	26	355	203	195	234	162	404	105
Carter, TN .....	1.5	11.2	205	11	10	2	36	22	13	14	15	32	13
Hawkins, TN .....	1.2	8.6	154	11	10	1	33	12	14	11	7	22	11
Sullivan, TN .....	9.5	79.6	790	39	22	10	116	80	75	92	56	140	37
Unicoi, TN .....	.5	3.3	75	5	5	-	7	11	6	5	6	17	4
Washington, TN .....	5.7	44.6	528	30	14	10	74	43	46	57	40	105	21
Scott, VA .....	.7	6.1	110	9	5	-	30	9	10	5	5	16	6
Washington, VA .....	1.4	10.5	148	13	7	-	22	7	15	18	9	27	8
Bristol city, VA .....	2.6	20.4	243	9	9	3	37	19	16	32	24	45	5
KNOXVILLE, TN MSA .....	38.4	322.9	3 578	192	109	36	515	228	313	366	270	715	137
Anderson .....	3.6	28.7	374	28	22	8	61	29	31	28	21	61	19
Blount .....	4.4	37.9	364	25	11	6	72	37	29	26	33	59	17
Grainger .....	.2	1.3	39	-	3	-	10	3	6	1	1	8	2
Jefferson .....	.9	6.3	124	10	11	-	17	5	21	13	10	16	10
Knox .....	25.9	217.1	2 140	113	55	21	273	137	193	244	178	438	78
Sevier .....	3.3	30.6	509	13	9	1	70	15	31	54	27	121	10
Union .....	.1	.9	28	3	1	-	12	2	2	-	-	2	1
MEMPHIS, TN-AR-MS MSA† .....	57.6	481.7	4 859	185	154	40	731	347	439	588	350	939	161
Shelby, TN .....	52.1	437.6	4 227	151	125	36	604	273	369	530	324	850	138
Tipton, TN .....	1.1	7.9	158	10	10	1	34	21	13	13	7	16	7
Crittenden, AR .....	2.8	22.7	280	13	11	2	44	30	43	29	12	45	8
De Soto, MS .....	1.6	13.5	194	11	8	1	49	23	14	16	7	28	8
NASHVILLE, TN MSA† .....	57.5	487.9	4 903	214	138	58	690	321	479	564	362	1 009	217
Cheatham .....	.3	2.8	57	4	4	-	12	5	7	2	2	11	5
Davidson .....	41.8	359.7	3 088	118	75	39	382	180	277	355	236	726	127
Dickson .....	1.3	10.6	178	8	5	2	30	15	20	23	12	31	7
Robertson .....	1.2	10.1	159	5	4	1	29	15	23	16	8	23	10
Rutherford .....	4.8	36.4	481	24	16	7	66	36	59	64	40	74	22
Sumner .....	3.3	27.9	371	26	13	4	64	38	32	37	26	54	22
Williamson .....	2.9	24.1	306	13	10	3	53	15	31	34	22	45	13
Wilson .....	2.0	16.3	263	16	11	2	54	17	30	33	16	45	11

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
SOUTH CAROLINA .....	12 073	708.6	1 235	904.8	3 096	2 169	1 200.5	676.6	556.3	1 078	412.4	13 865	105.1	1 254.9
Metropolitan areas .....	7 867	437.4	912	742.4	1 932	1 466	788.7	430.5	348.0	713	250.4	9 051	73.3	933.7
Nonmetropolitan areas .....	4 206	271.1	324	162.3	1 164	703	411.9	246.1	208.3	365	162.0	4 814	31.8	321.2
ANDERSON, SC MSA† (Anderson) ...	516	36.2	60	48.4	136	93	50.0	25.3	25.4	39	19.9	541	3.1	39.5
AUGUSTA, GA-SC MSA (see data under GA)														
CHARLESTON, SC MSA† .....	1 880	96.9	208	165.3	469	384	159.3	105.4	91.0	196	49.3	2 050	15.5	170.5
Berkeley .....	167	6.4	12	D	61	28	20.7	3.4	5.5	13	6.6	155	.8	7.5
Charleston .....	1 521	81.8	183	D	342	316	116.9	96.2	78.9	170	34.1	1 704	13.6	152.0
Dorchester .....	192	8.7	12	D	67	39	21.8	5.8	6.6	13	8.6	191	1.1	11.1
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)														
COLUMBIA, SC MSA† .....	1 742	90.2	224	199.2	369	328	192.4	93.9	73.4	170	49.5	2 279	19.4	228.6
Lexington .....	474	29.6	26	D	151	76	58.1	18.2	13.6	46	17.1	590	4.3	40.7
Richland .....	1 268	60.6	198	D	218	252	134.2	75.7	59.8	123	32.4	1 689	15.1	187.9
FLORENCE, SC MSA† (Florence) .....	493	36.4	63	45.4	111	95	54.1	28.7	21.0	33	15.7	530	3.9	49.2
GREENVILLE-SPARTANBURG, SC MSA† .....	2 486	141.4	290	235.6	616	429	255.6	137.8	114.5	214	84.0	2 876	27.0	397.8
Greenville .....	1 428	81.1	196	169.9	319	250	138.9	78.9	72.9	119	41.2	1 757	17.3	288.0
Pickens .....	261	23.5	19	11.9	73	46	25.5	11.8	8.2	29	12.4	238	1.6	13.0
Spartanburg .....	797	36.8	74	53.8	224	134	91.2	47.1	33.4	66	30.5	881	8.2	96.7
SOUTH DAKOTA .....	2 879	198.9	254	D	593	576	356.8	143.3	106.7	266	107.7	3 517	21.4	233.7
Metropolitan areas .....	687	37.2	89	D	116	147	71.3	39.0	31.4	62	34.5	734	6.1	85.8
Nonmetropolitan areas .....	2 192	161.7	165	D	477	430	285.5	104.3	75.2	204	73.2	2 783	15.3	147.9
SIOUX FALLS, SD MSA† (Minnehaha) .....	687	37.2	89	D	116	147	71.3	39.0	31.4	62	34.5	734	6.1	85.8
TENNESSEE .....	18 826	864.9	2 345	1 861.2	4 548	3 741	1 957.7	960.1	772.7	1 643	639.7	21 443	177.3	2 345.6
Metropolitan areas .....	13 938	D	1 826	D	3 156	2 839	1 442.4	D	D	1 313	431.1	16 251	145.8	1 979.4
Nonmetropolitan areas .....	4 888	D	519	D	1 392	902	515.3	D	D	330	208.5	5 192	31.6	366.2
CHATTANOOGA, TN-GA MSA† .....	1 812	70.0	221	181.2	467	344	215.1	93.4	75.8	148	48.5	2 002	16.3	203.7
Hamilton, TN .....	1 421	53.0	192	163.9	311	298	152.5	77.2	63.5	127	38.1	1 667	14.5	185.7
Marion, TN .....	67	D	6	D	20	12	10.7	D	D	3	2.9	62	.3	3.4
Sequatchie, TN .....	21	D	1	D	10	3	2.6	D	D	1	.7	18	.1	1.2
Catoosa, GA .....	129	D	D	D	D	16	14.9	D	D	10	D	82	.4	4.2
Dade, GA .....	31	D	D	D	D	2	8.4	D	D	2	D	18	.1	.7
Walker, GA .....	143	7.6	5	D	62	13	26.0	8.9	3.4	4	3.4	155	.8	8.4
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA† .....	573	34.4	79	64.3	123	142	40.6	20.5	19.8	52	18.2	570	3.2	33.6
Montgomery, TN .....	345	22.1	54	43.6	75	88	22.4	9.4	12.7	36	9.6	328	1.7	17.5
Christian, KY .....	228	12.3	25	20.7	48	54	18.2	11.1	7.1	17	8.6	242	1.6	16.2
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA† .....	1 724	95.6	230	182.0	436	384	126.1	82.9	65.6	137	57.5	1 778	10.9	139.2
Carter, TN .....	105	8.3	14	D	35	16	5.9	3.7	3.9	9	5.7	130	.8	7.2
Hawkins, TN .....	88	5.4	6	D	35	16	5.8	2.2	1.0	5	4.8	83	.4	3.8
Sullivan, TN .....	734	30.3	106	85.8	155	195	51.1	40.3	27.3	59	25.1	739	5.0	71.9
Unicoi, TN .....	30	1.5	4	D	10	5	1.8	.6	1.2	4	1.1	50	.3	2.9
Washington, TN .....	405	22.7	56	54.7	109	82	28.1	16.4	16.9	35	12.4	464	2.7	33.3
Scott, VA .....	77	D	1	D	26	22	9.0	1.0	2.1	2	2.2	55	.2	2.4
Washington, VA .....	101	7.5	7	D	35	13	9.8	3.5	5.8	10	2.2	111	.8	10.5
Bristol city, VA .....	182	D	34	29.8	32	36	14.5	15.3	7.5	13	4.0	146	.9	7.3
KNOXVILLE, TN MSA .....	2 797	142.6	334	D	648	507	290.1	145.9	120.0	314	76.6	3 266	31.0	483.9
Anderson .....	292	15.0	D	35.6	80	D	D	7.9	9.5	D	D	348	7.4	175.8
Blount .....	368	19.2	46	42.5	89	123	24.0	6.9	14.3	24	12.0	329	1.8	22.2
Grainger .....	12	D	D	D	3	D	2.9	D	D	1	D	15	.1	.8
Jefferson .....	67	3.7	5	D	26	4	11.1	1.6	1.9	11	4.3	74	.3	2.9
Knox .....	1 826	89.9	232	206.0	391	288	197.5	120.2	88.2	222	53.4	2 147	18.6	253.3
Sevier .....	220	13.9	D	D	55	14	28.6	9.3	6.2	44	5.6	342	2.6	28.5
Union .....	12	1.0	D	D	4	D	D	D	D	D	D	11	.1	.4
MEMPHIS, TN-AR-MS MSA† .....	4 223	139.7	544	420.6	945	854	502.9	249.6	193.8	340	143.6	4 681	44.7	597.7
Shelby, TN .....	3 750	109.1	505	396.8	823	763	395.2	236.3	185.1	316	130.5	4 288	42.3	572.9
Tipton, TN .....	80	6.8	10	D	23	16	7.7	2.6	1.4	4	2.3	78	.3	2.6
Crittenden, AR .....	261	11.2	17	D	46	51	93.4	6.2	5.5	12	7.1	184	1.1	14.3
De Soto, MS .....	132	12.7	12	D	54	24	6.7	4.5	1.8	7	3.7	131	.9	7.9
NASHVILLE, TN MSA† .....	4 095	154.5	538	458.7	903	837	468.5	190.4	165.5	400	121.4	5 078	46.5	593.1
Cheatham .....	40	1.6	D	D	13	7	13.9	D	D	1	D	23	.1	1.1
Davidson .....	2 858	90.4	438	376.9	558	580	287.1	135.9	127.5	312	79.2	3 659	37.2	481.9
Dickson .....	107	4.8	D	D	30	22	12.5	5.4	5.0	7	3.2	88	.5	5.8
Robertson .....	102	1.9	D	D	28	20	24.2	D	D	5	3.9	89	.4	3.6
Rutherford .....	339	19.2	33	28.4	88	58	44.9	21.4	12.8	29	10.6	336	2.6	29.9
Sumner .....	262	20.8	22	D	78	58	23.4	9.2	6.9	17	11.1	367	2.1	26.6
Williamson .....	225	5.9	14	D	64	64	25.1	8.7	5.7	17	7.5	302	2.3	31.4
Wilson .....	164	9.7	12	D	45	27	37.3	6.2	3.8	12	4.6	214	1.3	12.8

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes mobile home dealers <sup>3</sup>Includes equipment stores <sup>4</sup>For pay period including March 12. <sup>5</sup>Excludes county withheld to avoid disclosing data for individual companies

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>6</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		President	Vote for leading party (Percent)
	Total <sup>1</sup>	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	286	287	288	289	290	291	292	(Mil. dol.)	294	295	(Mil. dol.)	297	298
SOUTH CAROLINA	3 301.2	X	479.8	276.1	179.5	846.6	240.2	8 969.1	23.7	5 878.3	91.8	968 529	R—63.6
Metropolitan areas	2 328.6	X	□	220.2	98.1	622.1	176.3	5 553.4	27.0	3 415.9	64.6	571 868	R—67.8
Nonmetropolitan areas	972.6	X	□	55.9	81.4	224.5	63.9	3 415.7	18.7	2 462.5	27.3	396 661	R—57.4
ANDERSON, SC MSA† (Anderson)	106.6	254	D	15.0	3.8	43.1	6.1	328.0	21.3	240.4	4.1	34 691	R—69.5
AUGUSTA, GA-SC MSA (see data under GA)													
CHARLESTON, SC MSA†	477.1	105	71.2	52.9	24.1	113.8	36.3	945.8	25.9	569.8	15.3	131 159	R—65.6
Berkeley	20.2	X	□	1.1	1.0	6.6	1.6	69.9	26.0	42.5	1.9	24 511	R—69.2
Charleston	421.9	X	D	46.3	20.1	100.2	33.2	743.2	24.8	433.3	12.1	84 249	R—63.8
Dorchester	35.0	X	D	5.5	3.0	6.9	1.5	132.6	32.3	94.0	1.2	22 399	R—68.3
CHARLOTTE-GASTONIA ROCK HILL, NC-SC MSA (see data under NC)													
COLUMBIA, SC MSA†	592.2	90	33.4	62.5	20.4	156.0	56.8	1 729.7	37.1	925.7	15.7	129 150	R—66.1
Lexington	109.9	X	6.1	12.9	5.5	33.2	4.9	379.2	38.5	239.4	4.2	47 721	R—80.9
Richland	482.3	X	27.3	49.6	14.9	122.8	51.9	1 350.5	36.7	686.3	11.5	81 429	R—57.4
FLORENCE, SC MSA† (Florence)	129.0	234	D	11.5	5.8	50.8	7.3	385.2	22.6	250.7	3.8	37 600	R—60.5
GREENVILLE-SPARTANBURG, SC MSA†	891.8	66	48.4	68.4	34.9	213.3	61.4	1 651.1	23.7	1 081.3	19.7	173 708	R—71.1
Greenville	609.7	X	31.0	45.0	22.1	122.8	47.5	955.9	22.9	602.1	10.4	91 369	R—73.1
Pickens	36.1	X	4.0	2.7	2.4	15.6	1.7	201.0	25.0	151.2	1.8	19 764	R—76.7
Spartanburg	246.0	X	13.3	20.8	10.4	75.0	12.2	494.1	24.5	328.0	7.5	62 575	R—66.4
SOUTH DAKOTA	674.4	X	80.8	61.0	47.3	231.6	47.1	7 491.2	11.7	6 178.6	10.9	317 867	R—63.0
Metropolitan areas	216.1	X	16.9	16.4	10.4	78.7	11.7	2 958.7	20.0	2 518.3	3.4	53 171	R—56.2
Nonmetropolitan areas	458.2	X	63.9	44.6	36.9	152.9	35.5	4 532.6	6.9	3 660.3	7.6	264 696	R—64.4
SIOUX FALLS, SD MSA† (Minnehaha)	216.1	174	16.9	16.4	10.4	78.7	11.7	2 958.7	20.0	2 518.3	3.4	53 171	R—56.2
TENNESSEE	6 343.9	X	592.5	509.3	406.5	1 727.9	338.8	23 866.4	10.1	17 256.7	105.0	1 711 994	R—57.8
Metropolitan areas	5 356.3	X	D	D	D	D	D	15 969.3	10.6	11 025.4	86.2	1 158 624	R—58.1
Nonmetropolitan areas	987.6	X	D	D	D	D	D	7 897.2	8.9	6 231.4	18.8	553 370	R—57.4
CHATTANOOGA, TN-GA MSA†	544.6	95	42.7	53.1	24.1	169.6	45.9	1 877.6	16.8	1 255.5	195.4	153 626	R—63.2
Hamilton, TN	492.5	X	40.4	49.1	D	144.7	41.2	1 558.9	18.3	1 014.7	13.1	111 622	R—62.4
Marion, TN	9.2	X	□	8	D	6.0	□	88.4	7.5	68.7	.1	8 331	R—52.1
Sequatchie, TN	3.6	X	D	3	-	1.8	□	27.3	2.0	21.3	-	3 042	R—58.7
Catoosa, GA	11.7	X	-	1.4	1.6	6.2	□	61.0	16.7	42.5	30.5	10 997	R—71.9
Dade, GA	2.7	X	D	D	D	1.9	□	17.2	3.1	13.4	7.3	3 900	R—70.5
Walker, GA	24.9	X	□	D	D	9.1	□	124.8	11.2	94.9	144.4	15 734	R—68.2
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA†	95.5	265	7.7	10.5	4.1	35.0	6.6	594.8	7.1	411.8	2.1	39 574	R—60.5
Montgomery, TN	54.2	X	5.3	7.2	2.9	16.8	3.6	332.1	8.1	218.4	1.9	23 365	R—56.6
Christian, KY	41.3	X	2.4	3.3	1.2	18.2	3.1	262.6	5.8	193.4	2	16 209	R—66.1
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA†	369.2	129	24.1	32.3	16.1	152.4	23.8	1 789.3	13.9	1 343.1	6.9	159 023	R—68.2
Carter, TN	19.4	X	D	1.2	D	11.4	8	135.0	8.9	102.5	.3	17 933	R—73.3
Hawkins, TN	11.4	X	D	4	D	5.9	1.0	159.1	15.3	118.2	Z	14 793	R—66.7
Sullivan, TN	189.1	X	11.8	16.1	8.1	79.0	11.1	547.1	11.2	388.0	3.1	53 835	R—67.8
Unicoi, TN	6.8	X	D	D	.4	1.4	.4	39.3	10.1	28.6	.1	5 979	R—71.1
Washington, TN	86.7	X	5.3	D	D	38.0	4.3	437.8	17.8	327.2	2.1	31 368	R—69.4
Scott, VA	8.5	X	.6	3.3	.4	2.0	.5	91.2	14.0	74.8	.1	9 821	R—59.1
Washington, VA	23.6	X	2.1	.8	D	10.8	3.8	193.5	12.8	164.7	5	17 826	R—68.1
Bristol city, VA	23.8	X	2.9	1.9	D	3.9	1.9	186.4	18.3	139.2	7	7 468	R—67.1
KNOXVILLE, TN MSA	1 364.6	54	D	D	D	□	D	2 997.0	9.6	2 150.2	10.7	214 028	R—65.5
Anderson	458.4	X	6.5	D	D	□	□	364.9	16.2	263.6	1.4	27 374	R—61.3
Blount	65.1	X	10.1	D	D	□	□	380.9	15.7	291.9	9	29 859	R—68.7
Grainger	2.6	X	D	D	D	D	D	36.8	17.1	26.4	.1	4 814	R—66.7
Jefferson	10.1	X	.7	.6	2.0	4.7	.6	139.9	19.3	114.0	2	10 975	R—70.4
Knox	716.5	X	80.3	50.4	33.8	179.4	40.2	1 757.8	4.7	1 212.1	7.5	120 987	R—63.6
Sevier	110.4	X	75.8	1.4	16.8	7.0	2.2	252.2	14.3	198.6	6	16 041	R—78.0
Union	1.5	X	-	□	□	□	□	64.5	45.6	43.5	.1	3 978	R—61.5
MEMPHIS, TN-AR-MS MSA†	1 518.4	46	120.7	162.2	80.3	414.4	88.1	4 639.5	9.5	3 108.9	89.1	378 132	R—51.5
Shelby, TN	1 431.9	X	D	152.5	61.7	388.6	83.2	4 209.7	9.6	2 807.1	28.7	337 302	R—50.3
Tipton, TN	9.5	X	D	.8	.2	4.9	.9	135.8	3.6	99.0	.1	9 874	R—60.2
Crittenden, AR	52.1	X	D	6.8	16.6	11.5	2.1	142.2	8.7	95.9	60.1	13 934	R—47.8
De Soto, MS	24.9	X	D	2.2	1.8	9.5	1.9	151.9	13.5	106.9	2	17 022	R—73.9
NASHVILLE, TN MSA†	1 677.5	41	160.7	131.8	206.9	414.9	91.1	5 301.6	9.8	3 681.5	25.9	327 152	R—55.7
Cheatham	7.0	X	.1	D	D	D	.5	64.2	13.1	46.4	.1	7 169	R—57.3
Davidson	1 371.2	X	143.3	106.4	164.2	317.4	79.0	3 813.7	8.2	2 549.0	20.4	188 814	R—52.0
Dickson	15.5	X	2.3	D	D	D	8	135.2	13.5	104.7	1	11 805	R—49.5
Robertson	11.6	X	□	1.0	.3	6.0	9	110.2	12.0	91.3	.6	11 263	D—51.1
Rutherford	80.3	X	5.0	9.5	3.7	26.9	3.2	359.5	16.9	242.8	2.7	31 469	R—62.0
Sumner	76.0	X	□	3.8	25.6	24.1	2.6	282.8	12.0	221.5	1.0	30 186	R—61.1
Williamson	79.3	X	5.9	3.2	9.1	17.7	2.1	324.6	20.0	258.5	.9	24 997	R—71.9
Wilson	36.6	X	2.8	2.2	2.5	15.3	1.9	211.5	6.0	167.3	.1	21 449	R—59.9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. Excludes public deposits. <sup>6</sup>Composed of savings and other time deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									Percent change		
				1984 (Provisional)				1980	1970	1960	1980- 1984	1970- 1980	1960- 1970		
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area								
			1	2	3	4	5	6	7	8	9	10	11		
	48	TEXAS.....	262 017	15 989 000	X	61	100.0	14 229 000	11 198 655	9 579 677	12.4	27.1	16.9		
		Metropolitan areas.....	46 175	12 822 719	X	278	80.2	11 306 344	8 716 129	7 045 116	13.4	29.7	23.7		
		Nonmetropolitan areas.....	215 842	3 166 281	X	15	19.8	2 922 656	2 482 526	2 534 561	8.3	17.7	-2.1		
0040	48 441	ABILENE, TX MSA (Taylor).....	917	123 107	222	134	100.0	110 932	97 853	101 078	11.0	13.4	-3.2		
0320		AMARILLO, TX MSA†.....	1 819	190 251	155	105	100.0	173 699	144 396	149 493	9.5	20.3	-3.4		
	48 375	Potter.....	902	106 672	X	118	56.0	98 637	90 511	115 580	8.1	9.0	-21.7		
	48 381	Randall.....	917	83 579	X	91	43.9	75 062	53 885	33 913	11.3	39.3	58.9		
0640		AUSTIN, TX MSA†.....	2 804	645 442	58	230	100.0	536 688	360 463	267 114	20.3	48.9	34.9		
	48 209	Hays.....	678	49 540	X	73	7.7	40 594	27 642	19 934	22.0	46.9	38.7		
	48 453	Travis.....	989	499 127	X	505	77.3	419 573	295 516	212 136	19.0	42.0	39.3		
	48 491	Williamson.....	1 137	96 775	X	85	15.0	76 521	37 305	35 044	26.5	105.1	6.5		
0840		BEAUMONT-PORT ARTHUR, TX MSA†.....	2 197	391 877	88	178	100.0	375 497	347 568	330 645	4.4	8.0	5.1		
	48 199	Hardin.....	898	43 414	X	48	11.1	40 721	29 996	24 629	6.6	35.8	21.8		
	48 245	Jefferson.....	937	258 532	X	276	66.0	250 938	246 402	245 659	3.0	1.8	.3		
	48 361	Orange.....	362	89 931	X	248	22.9	83 838	71 170	60 357	7.3	17.8	17.9		
1240	48 061	BROWNSVILLE-HARLINGEN, TX MSA† (Cameron).....	906	241 090	135	266	100.0	209 727	140 368	151 098	15.0	49.4	-7.1		
1260	48 041	BRYAN-COLLEGE STATION, TX MSA† (Brazos).....	589	117 355	232	199	100.0	93 588	57 978	44 895	25.4	61.4	29.1		
1880		CORPUS CHRISTI, TX MSA†.....	1 540	361 312	95	235	100.0	326 228	284 832	266 594	10.8	14.5	6.8		
	48 355	Nueces.....	847	298 359	X	352	82.6	268 215	237 544	221 573	11.2	12.9	7.2		
	48 409	San Patricio.....	693	62 953	X	91	17.4	58 013	47 288	45 021	8.5	22.7	5.0		
1922		DALLAS-FORT WORTH, TX CMSA ..	6 997	3 348 030	10	478	100.0	2 930 539	2 351 568	1 715 505	14.2	24.6	37.1		
1920		Dallas, TX PMSA.....	4 497	2 203 664	X	490	65.8	1 957 401	1 556 324	1 119 410	12.6	25.8	39.0		
	48 085	Collin.....	851	178 636	X	210	5.3	144 576	66 920	41 247	23.6	116.0	62.2		
	48 113	Dallas.....	880	1 723 385	X	1 958	51.5	1 556 390	1 327 695	951 527	10.7	17.2	39.5		
	48 121	Denton.....	911	167 861	X	184	5.0	143 126	75 633	47 432	17.3	89.2	59.5		
	48 139	Ellis.....	939	67 317	X	72	2.0	59 743	46 638	43 395	12.7	28.1	7.5		
	48 257	Kaufman.....	788	47 409	X	60	1.4	39 038	32 392	29 931	21.4	20.5	8.2		
	48 397	Rockwall.....	128	19 056	X	149	.6	14 528	7 046	5 878	31.2	106.2	19.9		
2800		Fort Worth-Arlington, TX PMSA....	2 500	1 144 366	X	458	34.2	973 138	795 244	596 095	17.6	22.4	33.4		
	48 251	Johnson.....	730	81 848	X	112	2.4	67 649	45 769	34 720	21.0	47.8	31.8		
	48 367	Parker.....	902	52 246	X	58	1.6	44 609	33 888	22 880	17.1	31.6	48.1		
	48 439	Tarrant.....	868	1 010 272	X	1 164	30.2	860 880	715 587	538 495	17.4	20.3	32.9		
2320	48 141	EL PASO, TX MSA† (El Paso).....	1 014	526 465	71	519	100.0	479 899	359 291	314 070	9.7	33.6	14.4		
3362		HOUSTON-GALVESTON- BRAZORIA, TX CMSA.....	7 151	3 565 656	8	499	100.0	3 099 942	2 169 128	1 570 758	15.0	42.9	38.1		
1145	48 039	Brazoria, TX PMSA (Brazoria).....	1 407	186 113	X	132	5.2	169 587	108 312	76 204	9.7	56.6	42.1		
2920	48 167	Galveston-Texas City, TX PMSA† (Galveston).....	399	215 366	X	540	6.0	195 738	169 812	140 364	10.0	15.3	21.0		
3360		Houston, TX PMSA.....	5 345	3 164 177	X	592	88.7	2 734 617	1 891 004	1 354 190	15.7	44.6	39.6		
	48 157	Fort Bend.....	876	179 334	X	205	5.0	130 962	52 314	40 527	36.9	150.3	29.1		
	48 201	Harris.....	1 734	2 747 341	X	1 584	77.1	2 409 547	1 741 912	1 243 158	14.0	38.3	40.1		
	48 291	Liberty.....	1 174	54 120	X	46	1.5	47 088	33 014	31 595	14.9	42.6	4.5		
	48 339	Montgomery.....	1 047	160 008	X	153	4.5	127 222	49 479	26 839	25.8	157.1	84.4		
	48 473	Waller.....	514	23 374	X	45	.7	19 798	14 285	12 071	18.1	38.6	18.3		
3810		KILLEEN-TEMPLE, TX MSA†.....	2 112	225 679	141	107	100.0	214 587	159 794	118 058	5.2	34.3	35.4		
	48 027	Bell.....	1 055	167 167	X	158	74.1	157 820	124 483	94 097	5.9	26.8	32.3		
	48 099	Coryell.....	1 057	58 512	X	55	25.9	56 767	35 311	23 961	3.1	60.8	47.4		
4080	48 479	LAREDO, TX MSA† (Webb).....	3 362	118 171	230	35	100.0	99 258	72 859	64 791	19.1	36.2	12.5		
4420		LONGVIEW-MARSHALL, TX MSA† ..	1 181	168 407	170	143	100.0	151 760	120 770	115 030	11.0	25.7	5.0		
	48 183	Gregg.....	273	111 164	X	407	66.0	99 495	75 929	69 436	11.7	31.0	9.4		
	48 203	Harrison.....	908	57 243	X	63	34.0	52 265	44 841	45 594	9.5	16.6	-1.7		
4600	48 303	LUBBOCK, TX MSA† (Lubbock).....	900	218 861	144	243	100.0	211 651	179 295	156 271	3.4	18.0	14.7		
4880	48 215	MCALLEN-EDINBURG-MISSION, TX MSA† (Hidalgo).....	1 569	337 118	102	215	100.0	283 323	181 535	180 904	19.0	56.1	.3		
5040	48 329	MIDLAND, TX MSA† (Midland).....	902	113 585	237	126	100.0	82 636	65 433	67 717	37.5	26.3	-3.4		
5800	48 135	ODESSA, TX MSA† (Ector).....	903	144 477	187	160	100.0	115 374	92 660	90 995	25.2	24.5	1.8		
7200	48 451	SAN ANGELO, TX MSA† (Tom Green).....	1 515	95 998	260	63	100.0	84 784	71 047	64 630	13.2	19.3	9.9		
7240		SAN ANTONIO, TX MSA†.....	2 516	1 188 544	33	472	100.0	1 072 125	888 179	736 012	10.9	20.7	20.7		
	48 029	Bexar.....	1 248	1 092 142	X	875	91.9	988 971	830 460	687 151	10.4	19.1	20.9		
	48 091	Comal.....	555	43 159	X	78	3.6	36 446	24 165	19 844	18.4	50.8	21.8		
	48 187	Guadalupe.....	713	53 243	X	75	4.5	46 708	33 554	29 017	14.0	39.2	15.6		
7640	48 181	SHERMAN-DENISON, TX MSA† (Grayson).....	934	94 699	261	101	100.0	89 796	83 225	73 043	5.5	7.9	13.9		
8360		TEXARKANA, TX-TEXARKANA, AR MSA.....	1 510	118 494	227	78	100.0	113 067	102 294	91 657	4.8	10.5	11.6		
	48 037	Bowie, TX.....	891	79 199	X	89	66.8	75 301	68 909	59 971	5.2	9.3	14.9		
	05 091	Miller, AR.....	619	39 295	X	63	33.2	37 766	33 385	31 686	4.0	13.1	5.4		
8640	48 423	TYLER, TX MSA† (Smith).....	932	144 611	186	155	100.0	128 366	97 096	86 350	12.7	32.2	12.4		
8750	48 469	VICTORIA, TX MSA† (Victoria).....	887	74 495	272	84	100.0	68 807	53 766	46 475	8.3	28.0	15.7		
8800	48 309	WACO, TX MSA† (McLennan).....	1 031	182 115	161	177	100.0	170 755	147 553	150 091	6.7	15.7	-1.7		
9080	48 485	WICHITA FALLS, TX MSA (Wichita) ..	606	126 175	215	208	100.0	121 082	120 563	123 528	4.2	.4	-2.4		

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age							Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		
	White	Black			Percent--						18 years and over (1,000)	Me- dian (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
TEXAS .....	78.70	12.02	20.98	96.8	8.2	22.0	14.0	28.3	17.8	9.6	9 923	28.2	26.2	12.9	11.0	2.6	32.2	6.0
Metropolitan areas .....	77.44	12.76	21.51	97.0	8.3	22.2	14.6	29.6	17.3	8.2	7 864	27.6	27.8	11.6	12.2	3.0	35.2	6.6
Nonmetropolitan areas .....	83.57	9.14	18.97	96.1	7.9	21.6	11.6	23.5	20.0	15.4	2 059	31.5	20.1	17.8	6.2	1.2	20.2	3.6
ABILENE, TX MSA (Taylor) .....	86.30	6.05	11.90	94.9	8.2	19.6	18.0	26.0	17.5	10.7	80	27.4	24.9	16.2	13.3	3.4	30.5	3.0
AMARILLO, TX MSA† .....	89.48	4.91	8.58	93.6	8.5	20.2	14.6	27.9	19.1	9.7	124	28.6	19.7	21.4	12.0	1.4	34.6	2.5
Potter .....	84.23	8.00	11.70	92.5	8.9	19.8	14.3	25.8	19.2	11.8	70	28.8	22.6	15.8	10.4	1.7	34.6	3.3
Randall .....	96.37	84	4.47	95.0	7.9	20.8	15.0	30.5	18.8	7.0	54	28.4	16.0	28.8	14.1	1.0	34.7	1.4
AUSTIN, TX MSA† .....	79.71	9.35	17.58	98.3	7.3	19.2	19.7	31.3	14.7	7.8	394	26.6	26.2	21.5	13.1	2.8	31.8	4.2
Hays .....	84.02	2.71	30.51	95.0	6.0	18.6	31.5	22.7	13.2	8.1	31	22.9	18.1	36.7	7.2	1.3	23.6	3.7
Travis .....	78.10	10.72	17.23	98.7	7.2	18.3	20.3	32.1	14.8	7.3	312	26.7	28.8	18.3	13.6	3.1	33.2	4.5
Williamson .....	86.21	5.37	12.67	98.1	8.5	24.6	10.3	31.2	15.4	10.0	51	28.9	15.9	30.7	13.8	1.7	28.4	2.7
BEAUMONT-PORT ARTHUR, TX MSA† .....	76.18	21.79	3.36	95.1	8.1	21.7	13.0	26.5	20.4	10.3	264	29.3	26.8	9.8	7.0	1.0	31.9	2.3
Hardin .....	89.29	10.16	1.40	96.8	8.3	24.0	10.9	27.3	19.1	10.3	25	29.5	18.8	19.6	6.1	3	21.0	.7
Jefferson .....	69.27	28.22	4.10	94.0	7.8	20.5	13.6	25.9	20.9	11.2	180	29.7	27.9	7.9	6.7	1.3	33.0	2.9
Orange .....	90.51	8.18	2.10	97.6	8.6	24.0	12.2	28.2	19.4	7.5	56	28.1	27.4	11.0	8.4	4	33.9	1.0
BROWNSVILLE-HARLINGEN, TX MSA† (Cameron) .....	76.96	.34	77.08	92.2	10.4	27.9	11.6	24.2	16.3	9.6	129	25.0	24.1	5.9	7.2	4.6	35.1	19.1
BRYAN-COLLEGE STATION, TX MSA† (Brazos) .....	82.86	11.06	10.10	112.5	6.8	15.7	35.5	23.8	11.4	6.8	73	22.9	17.8	35.8	11.4	3.1	30.6	4.6
CORPUS CHRISTI, TX MSA† .....	81.88	4.05	48.47	96.1	9.3	24.3	13.1	27.1	17.9	8.4	217	26.9	26.3	12.9	8.8	1.4	24.2	4.5
Nueces .....	81.41	4.60	48.93	96.0	9.2	23.8	13.4	27.3	18.0	8.3	180	27.0	27.5	11.3	9.2	1.5	25.1	4.9
San Patricio .....	84.07	1.49	46.32	96.6	9.5	26.8	11.5	26.2	17.3	8.6	37	26.4	20.8	20.2	7.3	.8	20.5	2.7
DALLAS-FORT WORTH, TX CMSA ...	79.55	14.30	8.46	95.2	7.7	21.6	13.7	31.2	17.6	8.2	2 073	28.6	29.7	11.7	12.7	2.1	35.0	4.2
Dallas, TX PMSA .....	77.24	16.12	8.99	94.8	7.8	21.7	13.7	31.8	17.1	7.9	1 380	28.4	30.1	11.6	13.1	2.2	35.8	4.6
Collin .....	92.52	4.33	4.97	98.0	8.7	26.5	9.5	35.2	13.5	6.6	94	28.2	17.6	22.5	22.9	1.3	44.2	2.9
Dallas .....	74.14	18.47	9.93	94.3	7.7	21.2	14.0	31.6	17.6	7.8	1 107	28.4	33.1	8.3	12.1	2.4	35.7	5.0
Denton .....	91.90	4.31	4.47	96.7	8.0	21.1	16.5	34.4	13.6	6.4	101	27.0	19.1	27.3	18.5	2.3	41.0	3.8
Ellis .....	81.50	12.44	9.66	95.6	7.9	23.4	11.3	26.3	18.1	13.0	41	30.2	21.7	19.8	5.9	.5	19.0	2.2
Kaufman .....	78.37	18.95	4.24	93.8	7.1	22.3	10.7	25.9	19.9	14.1	28	32.1	18.7	23.7	4.7	1.6	18.0	1.9
Rockwall .....	92.91	5.03	3.36	98.6	7.4	24.4	9.0	31.8	18.9	8.6	10	31.1	12.5	36.2	13.7	1.1	32.6	2.7
Fort Worth-Arlington, TX PMSA .....	84.18	10.64	7.37	95.9	7.5	21.3	13.7	29.8	18.7	8.9	692	29.0	28.9	12.0	12.1	2.0	33.4	3.4
Johnson .....	94.90	2.84	4.10	95.4	7.5	23.2	11.2	27.7	18.6	11.7	47	30.5	21.6	20.5	8.2	1.0	23.8	1.8
Parker .....	96.41	88	3.04	97.4	6.9	22.2	10.9	27.0	21.1	11.9	32	32.2	18.4	25.4	8.7	1.0	24.4	1.5
Tarrant .....	82.70	11.75	7.86	95.9	7.6	21.1	14.1	30.1	18.6	8.5	614	28.8	30.0	10.6	12.6	2.1	34.7	3.8
EL PASO, TX MSA† (El Paso) .....	58.56	3.78	61.89	96.0	9.4	25.9	14.8	26.6	16.7	6.6	311	25.0	26.3	2.7	13.0	7.6	50.1	21.0
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	72.80	18.21	14.46	100.2	8.4	22.0	13.9	32.6	16.7	6.4	2 156	27.6	29.6	10.9	13.6	3.5	38.8	7.4
Brazoria, TX PMSA (Brazoria) .....	85.05	7.76	13.37	112.4	8.8	22.3	14.4	31.5	16.9	6.1	117	27.2	22.1	20.6	11.8	1.7	31.8	3.4
Galveston-Texas City, TX PMSA† (Galveston) .....	75.67	18.54	12.02	96.8	8.1	21.7	12.7	28.1	20.4	9.1	138	29.3	26.1	12.3	9.7	1.6	33.2	4.1
Houston, TX PMSA .....	71.83	18.84	14.70	99.7	8.4	22.1	13.9	33.0	16.4	6.2	1 902	27.5	30.3	10.2	14.0	3.8	39.6	7.9
Fort Bend .....	70.87	15.61	20.37	104.3	9.9	24.9	10.8	35.8	13.6	5.0	85	27.0	14.7	30.6	13.7	3.1	33.8	6.9
Harris .....	70.62	19.66	15.32	99.5	8.4	21.7	14.3	33.1	16.5	6.1	1 685	27.5	32.2	7.8	14.2	4.0	40.7	8.4
Liberty .....	84.39	14.34	2.24	97.8	8.2	23.4	11.0	26.7	19.8	10.9	32	29.8	21.9	21.0	5.9	4	22.4	1.0
Montgomery .....	93.61	4.80	3.34	100.0	8.1	26.0	10.2	31.4	17.3	7.0	85	28.7	15.5	28.0	14.1	1.4	35.8	2.4
Waller .....	54.49	42.05	5.80	100.1	6.7	20.2	22.7	22.6	16.6	11.2	14	25.3	13.2	26.4	5.5	1.1	18.7	2.6
KILLEEN-TEMPLE, TX MSA† .....	74.04	17.07	10.28	117.7	9.5	19.3	23.7	27.1	13.3	7.2	153	24.2	18.3	12.3	29.5	8.5	53.1	5.5
Bell .....	74.55	16.39	11.02	109.5	9.8	19.4	21.1	27.1	14.7	7.9	112	24.9	21.8	11.4	25.1	7.3	48.4	5.2
Coryell .....	72.63	18.98	8.21	144.5	8.6	18.9	30.7	27.0	9.2	5.5	41	22.6	8.7	14.7	41.5	12.0	66.1	6.2
LAREDO, TX MSA† (Webb) .....	91.02	10	91.52	91.5	10.5	29.0	13.0	24.0	15.1	8.4	60	23.6	26.0	4.4	3.6	5.0	29.1	20.9
LONGVIEW-MARSHALL, TX MSA† .....	75.83	22.57	1.85	94.1	8.1	21.3	13.2	26.3	18.9	12.2	107	29.5	21.8	17.8	9.9	1.3	29.0	2.1
Gregg .....	80.22	17.90	2.02	95.2	8.2	20.8	13.8	27.3	18.6	11.4	71	29.1	22.7	19.5	10.0	1.8	31.1	2.3
Harrison .....	67.48	31.47	1.53	92.1	8.0	22.4	12.0	24.4	19.4	13.8	36	30.3	20.2	14.6	9.5	6	25.0	1.7
LUBBOCK, TX MSA† (Lubbock) .....	81.37	7.46	19.57	98.1	8.4	20.4	20.3	27.1	15.9	7.9	151	25.5	29.8	17.5	10.6	1.6	27.0	2.8
MCALLEN-EDINBURG-MISSION, TX MSA† (Hidalgo) .....	84.25	19	81.28	92.3	10.5	28.8	12.1	23.9	15.5	9.2	172	24.1	23.6	5.3	6.8	4.6	34.8	19.9
MIDLAND, TX MSA† (Midland) .....	82.85	8.61	14.91	96.4	8.8	21.3	13.2	28.6	20.8	7.4	58	28.4	22.0	18.6	12.0	1.9	31.2	3.5
ODESSA, TX MSA† (Ector) .....	85.57	4.47	21.52	99.5	9.3	21.8	14.8	28.5	18.6	7.0	110	27.1	27.4	15.5	9.5	2.0	31.1	5.1
SAN ANGELO, TX MSA† (Tom Green) .....	84.81	3.99	21.17	92.8	7.6	19.8	16.1	25.8	18.7	12.1	62	28.9	26.4	17.1	10.5	1.9	26.1	3.7
SAN ANTONIO, TX MSA† .....	81.13	6.79	44.92	94.3	8.4	23.4	14.0	27.2	18.0	9.0	731	27.4	27.8	7.6	10.9	3.0	31.8	7.2
Bexar .....	80.52	7.00	46.61	94.2	8.5	23.6	14.2	27.3	17.7	8.7	672	27.1	28.6	6.4	11.0	3.2	32.3	7.5
Comal .....	92.91	1.05	23.95	94.6	6.6	20.9	9.8	25.4	22.5	14.8	26	34.2	18.0	22.5	8.1	.3	25.8	3.8
Guadalupe .....	84.81	6.75	25.42	95.5	7.5	22.5	12.8	26.1	19.7	11.5	33	30.0	17.7	20.2	10.4	1.6	26.0	



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Percent—						
									Mar- ried couple	Female house- holder, no husband present					
											Number				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
TEXAS .....	21.8	17.3	2.4	4 929 267	43.5	2.82	20.0	21.7	3 677 865	84.0	12.7	<sup>5</sup> 198 647	<sup>5</sup> 12.9	<sup>6</sup> 98 244	<sup>6</sup> 6.4
Metropolitan areas .....	22.2	17.6	2.3	3 903 523	48.2	2.83	17.1	21.7	2 890 612	83.1	13.5	160 146	13.1	83 458	6.8
Nonmetropolitan areas .....	20.1	16.3	2.8	1 025 744	28.2	2.77	30.8	21.7	787 253	87.3	9.9	<sup>5</sup> 38 501	<sup>5</sup> 12.3	<sup>6</sup> 14 786	<sup>6</sup> 4.7
ABILENE, TX MSA (Taylor) .....	12.5	16.5	6.7	38 515	27.9	2.69	21.7	21.8	28 791	87.2	10.4	1 812	15.4	959	8.1
AMARILLO, TX MSA† .....	9.6	18.6	1.9	64 478	36.7	2.64	19.2	23.1	47 400	85.9	11.4	2 451	13.6	1 542	8.5
Potter .....	12.7	18.5	1.3	37 769	21.3	2.58	22.7	26.6	26 426	82.8	13.8	1 744	17.2	1 008	9.9
Randall .....	5.5	18.7	2.8	26 709	66.6	2.73	14.2	18.1	20 974	89.7	8.4	707	8.9	534	6.8
AUSTIN, TX MSA† .....	18.7	16.0	4.7	195 947	78.7	2.61	15.0	25.1	128 480	82.5	13.7	7 113	12.2	3 967	6.8
Hays .....	30.3	12.0	12.5	12 583	75.4	2.82	18.5	20.1	8 179	85.4	10.6	503	11.5	164	3.7
Travis .....	18.0	15.9	4.4	158 432	74.8	2.53	13.9	26.9	99 852	80.9	15.1	5 848	12.9	3 427	7.6
Williamson .....	16.7	19.0	2.3	24 932	110.5	3.00	20.8	16.0	20 449	89.4	8.1	762	8.8	376	4.3
BEAUMONT-PORT ARTHUR, TX															
MSA† .....	6.6	18.2	1.3	131 890	23.8	2.81	21.5	20.3	102 287	84.4	12.5	5 377	13.7	3 073	7.9
Hardin .....	2.5	18.9	.6	13 727	50.2	2.95	22.5	16.6	11 305	88.5	8.9	618	14.5	579	13.6
Jefferson .....	7.9	17.6	1.7	90 245	18.0	2.73	22.7	22.2	67 876	82.5	14.1	3 188	12.3	1 694	6.5
Orange .....	4.8	19.9	.6	27 918	33.5	2.98	16.7	15.8	23 106	87.9	9.4	1 571	17.8	800	9.1
BROWNSVILLE-HARLINGEN, TX															
MSA† (Cameron) .....	76.6	13.3	1.0	58 418	64.9	3.56	25.2	15.0	48 796	81.6	15.2	2 671	11.8	887	3.9
BRYAN-COLLEGE STATION, TX															
MSA† (Brazos) .....	13.0	11.3	9.8	32 488	91.4	2.60	13.8	22.9	19 511	84.6	11.1	1 148	10.6	377	3.5
CORPUS CHRISTI, TX MSA† .....	45.3	18.5	1.3	104 540	31.2	3.08	19.1	18.5	82 290	83.7	12.9	4 234	12.2	2 227	6.4
Nueces .....	45.4	18.8	1.5	86 989	29.7	3.04	18.8	19.3	67 555	83.0	13.4	3 629	12.7	1 981	7.0
San Patricio .....	44.8	17.3	.6	17 551	38.6	3.28	20.5	14.7	14 735	86.7	10.5	605	9.8	246	4.0
DALLAS-FORT WORTH, TX CMSA ...	9.7	18.5	1.7	1 060 127	42.6	2.72	16.4	22.7	770 490	82.8	13.8	40 349	12.8	22 949	7.3
Dallas, TX PMSA .....	10.5	18.0	1.6	711 093	44.4	2.71	15.8	23.7	507 805	81.9	14.5	27 031	12.9	14 791	7.1
Collin .....	6.4	19.5	1.1	46 373	122.2	3.08	14.4	13.6	39 140	89.7	7.9	1 657	10.1	1 002	6.1
Dallas .....	11.4	17.8	1.3	577 701	36.9	2.66	15.4	25.2	401 364	80.2	16.0	20 850	12.7	12 161	7.4
Denton .....	6.8	18.0	4.9	49 134	115.3	2.77	13.3	19.0	36 973	88.9	8.6	1 615	9.7	957	5.8
Ellis .....	11.1	18.2	2.3	19 866	34.3	2.94	27.1	18.0	16 002	86.9	10.2	757	12.0	363	5.8
Kaufman .....	4.8	17.0	4.6	13 154	36.8	2.83	20.6	10.0	10 261	84.9	12.2	883	20.9	195	4.6
Rockwall .....	5.7	20.2	.8	4 865	115.1	2.96	17.6	15.0	4 065	90.7	7.3	1 269	77.3	113	6.9
Fort Worth-Arlington, TX PMSA ....	8.2	19.4	1.8	349 034	38.9	2.74	17.5	20.8	262 685	84.5	12.3	13 318	12.7	8 158	7.8
Johnson .....	4.8	18.6	1.6	23 122	55.6	2.88	23.6	17.2	18 817	89.5	8.2	880	12.0	271	3.7
Parker .....	4.1	20.2	1.4	15 640	48.8	2.81	24.0	17.1	12 722	90.8	6.9	1 350	28.0	319	6.6
Tarrant .....	8.7	19.5	1.8	310 272	37.4	2.72	16.8	21.3	231 146	83.8	12.9	11 088	11.9	7 568	8.1
EL PASO, TX MSA† (El Paso) .....	62.4	17.0	2.6	140 806	46.9	3.32	17.1	16.2	114 454	81.2	15.7	7 064	14.0	3 032	6.0
HOUSTON-GALVESTON-															
BRAZORIA, TX CMSA .....	16.3	17.8	1.2	1 096 353	64.3	2.79	13.4	22.7	795 278	82.8	13.2	43 374	12.5	24 779	7.2
Brazoria, TX PMSA (Brazoria) .....	13.5	19.5	4.6	53 907	76.4	3.00	13.6	15.6	43 852	89.2	7.6	2 183	12.1	1 318	7.3
Galveston-Texas City, TX PMSA†															
(Galveston) .....	11.8	19.8	1.5	69 284	30.8	2.79	19.0	21.3	52 077	82.5	14.0	2 560	12.3	678	3.3
Houston, TX PMSA .....	16.8	17.5	1.0	973 162	66.7	2.78	13.0	23.2	699 349	82.4	13.5	38 631	12.6	22 783	7.4
Fort Bend .....	23.1	17.7	2.7	39 840	187.7	3.20	11.5	12.0	34 180	89.3	8.0	2 156	13.5	755	4.7
Harris .....	17.4	17.3	.8	869 882	60.8	2.75	12.6	24.3	612 753	81.4	14.2	33 238	12.4	20 826	7.8
Liberty .....	4.0	17.7	.7	16 227	56.0	2.88	23.1	18.8	12 946	87.6	9.5	870	16.8	396	7.6
Montgomery .....	4.6	21.1	.4	41 487	178.6	3.09	16.2	13.7	35 006	89.7	7.8	2 169	13.4	704	4.4
Waller .....	7.2	13.8	15.2	5 726	56.9	2.93	27.3	20.2	4 464	85.2	11.7	198	9.1	102	4.7
KILLEEN-TEMPLE, TX MSA† .....	13.5	15.9	11.5	66 551	52.8	2.85	16.2	18.2	52 561	87.4	10.0	3 823	17.6	2 242	10.3
Bell .....	14.1	17.5	7.0	52 661	47.3	2.79	16.4	19.3	40 725	86.6	10.6	3 267	20.6	1 990	12.5
Coryell .....	11.6	11.5	24.0	14 090	77.9	3.06	15.4	14.0	11 836	90.1	7.9	556	9.5	252	4.3
LAREDO, TX MSA† (Webb) .....	92.7	11.3	1.2	25 896	44.9	3.79	23.4	13.8	22 047	78.5	17.8	1 228	11.3	14	.1
LONGVIEW-MARSHALL, TX MSA† ...	3.5	18.6	2.2	53 933	38.4	2.75	24.6	21.7	40 958	84.4	12.6	3 356	20.3	1 056	6.4
Gregg .....	3.6	19.1	2.1	35 884	44.1	2.71	22.5	21.8	27 073	85.1	11.9	1 792	16.4	714	6.5
Harrison .....	3.4	17.8	2.5	18 049	28.3	2.82	28.7	21.6	13 885	82.9	14.0	1 564	28.1	342	6.1
LUBBOCK, TX MSA† (Lubbock) .....	20.0	14.6	5.1	72 627	36.4	2.76	16.5	21.5	52 748	85.6	11.3	2 885	13.4	1 264	5.9
MCALLEN-EDINBURG-MISSION,															
TX MSA† (Hidalgo) .....	80.4	10.7	.6	75 816	74.2	3.71	24.8	13.3	64 691	82.9	14.2	3 694	11.9	120	.4
MIDLAND, TX MSA† (Midland) .....	15.1	19.3	.5	29 650	49.7	2.77	15.4	20.6	22 706	87.9	9.7	1 433	14.4	585	5.9
ODESSA, TX MSA† (Ector) .....	21.0	18.0	.7	40 450	46.6	2.83	14.8	19.1	31 632	87.4	9.6	2 277	16.9	1 360	10.1
SAN ANGELO, TX MSA†															
(Tom Green) .....	21.5	17.2	4.4	30 369	34.3	2.67	24.1	23.0	22 276	85.4	11.7	1 418	15.6	493	5.4
SAN ANTONIO, TX MSA† .....	42.3	18.6	3.1	349 330	38.9	2.97	20.1	20.4	267 709	81.0	15.8	14 922	13.2	7 662	6.8
Bexar .....	43.3	18.5	3.2	320 639	37.3	2.98	19.6	20.6	244 770	80.4	16.4	13 691	13.1	7 254	6.9
Comal .....	31.8	20.6	1.4	12 958	68.7	2.77	28.0	18.1	10 377	89.6	8.0	504	12.8	149	3.8
Guadalupe .....	28.8	18.9	2.5	15 733	52.6	2.90	24.2	18.4	12 562	86.8	10.4	727	14.7	259	5.2
SHERMAN-DENISON, TX MSA†															
(Grayson) .....	2.4	19.4	2.6	33 972	22.5	2.58	28.7	23.2	25 357	86.3	11.2	1 276	13.8	764	8.3
TEXARKANA, TX-TEXARKANA, AR															
MSA .....	2.2	18.5	1.4	40 925	24.0	2.72	26.8	22.6	30 988	81.8	15.3	1 503	13.1	891	7.8
Bowie, TX .....	2.4	19.5	1.6	27 449	23.8	2.70	26.3	22.9	20 687	82.3	14.9	939	12.3	632	8.3

Table A. Metropolitan Areas  
Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
TEXAS	297 741	17.0	13.6	273 580	215 665	231 036	19.4	19.2	17.2	20.6	111 319	3 231	108 180	98 471	94 335
Metropolitan areas	244 168	16.3	14.5	222 927	175 013	187 740	20.0	19.7	17.7	21.5	79 844	2 598	77 548	69 339	65 852
Nonmetropolitan areas	53 573	20.4	9.5	50 653	40 652	43 296	17.1	17.3	15.2	17.4	31 475	633	30 632	29 132	28 483
ABILENE, TX MSA (Taylor)	2 550	18.7	7.6	2 223	1 889	1 886	21.6	20.0	17.9	19.3	893	33	916	806	751
AMARILLO, TX MSA†	3 409	16.4	6.6	3 401	2 674	2 854	18.9	19.6	17.2	19.8	1 367	44	1 364	1 242	1 176
Potter	2 141	20.1	9.4	2 117	1 843	1 974	21.1	21.5	19.7	21.8	977	33	959	915	928
Randall	1 268	10.0	1.7	1 284	831	880	16.0	17.1	13.4	16.3	390	11	405	327	248
AUSTIN, TX MSA†	10 511	13.4	11.3	9 413	7 125	7 444	18.0	17.5	15.7	20.7	3 419	79	3 231	2 687	2 484
Hays	699	12.0	3.0	662	488	598	15.9	16.3	14.3	21.6	253	3	241	203	196
Travis	8 325	13.6	12.8	7 361	5 867	6 160	18.4	17.5	15.9	20.8	2 584	69	2 400	2 013	1 841
Williamson	1 487	12.9	6.5	1 390	770	686	17.1	18.2	15.3	18.4	582	7	590	471	447
BEAUMONT-PORT ARTHUR, TX															
MSA†	7 010	15.9	26.2	6 886	5 261	6 072	17.9	18.3	15.0	17.5	3 240	79	3 325	3 150	2 954
Hardin	761	18.9	10.8	794	513	570	17.8	19.5	15.1	19.0	333	8	351	317	276
Jefferson	4 694	15.3	34.0	4 596	3 539	4 154	18.0	18.3	14.6	16.9	2 303	54	2 340	2 262	2 175
Orange	1 555	16.6	10.4	1 496	1 209	1 348	17.6	17.8	16.0	18.9	604	17	634	571	503
BROWNSVILLE-HARLINGEN, TX															
MSA† (Cameron)	5 466	14.9	2	5 490	4 788	4 044	24.2	26.2	26.2	28.8	1 316	36	1 378	1 171	1 088
BRYAN-COLLEGE STATION, TX															
MSA† (Brazos)	2 046	15.2	13.6	1 590	1 097	1 316	19.0	17.0	15.0	22.7	551	31	499	422	421
CORPUS CHRISTI, TX MSA†	7 420	18.6	4.0	7 107	6 100	6 568	21.4	21.8	20.0	23.1	2 364	63	2 323	2 033	2 027
Nueces	6 126	17.9	4.6	5 860	5 048	5 506	21.5	21.8	19.8	23.2	1 940	48	1 881	1 640	1 695
San Patricio	1 294	21.7	1.1	1 247	1 052	1 062	20.9	21.5	20.8	22.5	424	15	442	393	332
DALLAS-FORT WORTH, TX CMSA	58 359	16.8	17.8	53 318	41 151	49 448	18.6	18.2	15.9	21.0	20 913	614	20 745	18 444	17 902
Dallas, TX PMSA	38 920	17.0	19.9	36 043	28 566	33 482	18.6	18.4	16.5	21.5	13 550	386	13 460	11 921	11 604
Collin	2 858	12.2	5.8	2 426	1 652	1 494	17.3	16.8	16.6	22.3	815	22	733	588	575
Dallas	31 066	17.9	23.0	29 191	24 049	29 244	19.0	18.8	16.9	22.0	10 853	315	10 897	9 765	9 519
Denton	3 053	9.4	4.8	2 603	1 434	1 308	18.4	18.2	13.5	17.3	802	26	862	575	512
Ellis	1 046	20.0	14.0	1 013	793	854	16.6	17.0	15.1	18.3	551	11	603	531	535
Kaufman	652	23.6	19.5	618	492	488	15.4	15.8	13.9	15.1	432	11	463	398	386
Rockwall	245	11.8	4.5	192	146	94	14.9	13.2	15.1	13.3	97	1	102	64	77
Fort Worth-Arlington, TX PMSA	19 439	16.5	13.6	17 275	12 585	15 966	18.5	17.8	14.8	20.1	7 363	228	7 285	6 523	6 298
Johnson	1 237	17.5	3.4	1 035	732	792	16.8	15.3	13.0	17.3	593	4	589	517	493
Parker	612	14.2	1.8	578	441	608	12.7	13.0	12.6	17.9	380	6	369	330	318
Tarrant	17 590	16.5	14.7	15 662	11 412	14 566	18.9	18.2	15.0	20.4	6 390	218	6 327	5 676	5 487
EL PASO, TX MSA† (El Paso)	11 154	14.8	5.5	9 918	9 185	9 334	22.1	20.7	21.5	26.0	2 656	119	2 426	2 374	2 208
HOUSTON-GALVESTON-															
BRAZORIA, TX CMSA	71 560	15.2	19.3	63 484	44 559	45 384	20.7	20.5	17.4	20.9	20 202	760	19 133	16 746	15 455
Brazoria, TX PMSA (Brazoria)	3 512	15.3	7.0	3 311	2 020	2 088	19.5	19.5	15.5	19.3	1 056	48	1 014	770	632
Galveston-Texas City, TX PMSA†															
(Galveston)	3 971	18.2	21.0	3 841	2 848	3 052	19.1	19.6	15.9	18.0	1 643	40	1 628	1 549	1 448
Houston, TX PMSA	64 077	15.0	19.9	56 332	39 691	40 244	20.9	20.6	17.6	21.3	17 503	672	16 491	14 427	13 375
Fort Bend	3 562	9.9	16.2	2 910	1 442	982	22.3	22.2	17.9	18.8	650	33	595	477	341
Harris	56 379	15.1	20.8	50 132	36 292	37 502	21.1	20.8	17.9	21.5	15 328	593	14 546	12 849	12 074
Liberty	961	22.0	12.5	921	649	678	18.5	19.6	16.8	20.5	456	12	474	407	391
Montgomery	2 819	15.6	5.5	2 070	1 140	856	17.5	16.1	13.4	17.3	906	30	694	562	430
Waller	356	17.7	34.6	299	168	226	16.4	15.1	10.2	15.8	163	4	182	132	139
KILLEEN-TEMPLE, TX MSA†	5 599	17.3	24.6	5 218	4 951	4 036	25.8	24.3	23.8	25.3	1 288	67	1 229	1 158	1 102
Bell	4 691	17.2	26.8	4 395	4 001	3 344	29.6	27.8	25.5	26.9	1 055	58	989	936	860
Coryell	908	17.8	13.1	823	950	692	15.6	14.5	14.4	19.6	233	9	240	222	236
LAREDO, TX MSA† (Webb)	2 810	15.4	2	2 643	2 205	2 410	25.9	26.6	26.6	33.1	586	15	605	493	508
LONGVIEW-MARSHALL, TX MSA†	3 000	18.1	22.8	2 635	2 060	2 190	18.2	17.4	15.6	18.1	1 527	35	1 433	1 294	1 266
Gregg	2 112	17.4	19.8	1 756	1 362	1 436	19.3	17.7	16.0	18.9	959	23	877	820	757
Harrison	888	19.8	30.1	879	698	754	16.0	16.8	14.7	16.8	568	12	556	474	509
LUBBOCK, TX MSA† (Lubbock)	4 155	18.5	9.6	4 237	3 616	3 944	19.3	20.0	18.2	22.0	1 442	61	1 435	1 223	1 177
MCALLEN-EDINBURG-MISSION,															
TX MSA† (Hidalgo)	7 646	15.2	1	7 626	6 518	5 808	24.7	26.9	27.3	32.0	1 689	72	1 606	1 470	1 319
MIDLAND, TX MSA† (Midland)	2 427	15.6	7.6	1 813	1 142	1 098	24.3	21.9	16.2	16.8	606	26	553	506	404
ODESSA, TX MSA† (Ector)	3 465	18.6	3.7	2 606	1 826	1 826	25.7	22.6	18.3	19.7	843	35	745	632	524
SAN ANGELO, TX MSA†															
(Tom Green)	1 796	18.9	5.0	1 610	1 151	1 340	19.8	19.0	14.8	18.9	810	26	743	729	729
SAN ANTONIO, TX MSA†	21 662	17.8	7.0	20 467	18 174	20 416	19.1	19.1	18.3	23.0	7 990	271	7 933	6 895	6 667
Bexar	20 207	17.9	7.1	19 147	17 056	19 268	19.3	19.4	18.6	23.2	7 217	255	7 166	6 296	6 133
Comal	587	14.1	1.0	579	472	454	14.9	15.9	15.7	18.8	370	5	368	296	249
Guadalupe	868	18.2	7.1	741	646	694	17.5	15.9	15.5	20.7	403	11	399	303	285
SHERMAN-DENISON, TX MSA†															
(Grayson)	1 490	17.9	10.7	1 425	1 109	1 440	16.2	15.9	13.5	17.3	995	17	995	974	934
TEXARKANA, TX-TEXARKANA, AR															
MSA	1 812	21.5	30.3	1 904	1 749	1 892	15.8	16.8	16.2	18.5	1 016	18	1 096	1 058	1 124
Bowie, TX	1 224	20.5	31.4	1 243	1 209	1 260	16.0	16.5	17.0	18.3	687	12	705	716	716
Miller, AR	588	23.5	28.1	661	540	632	15.5	17.5	14.8	18.9	329	11	391	342	408
TYLER, TX MSA† (Smith)	2 425	16.9	25.1	2 247	1 759	1 836	17.8	17.5	15.8	18.9	1 217	31	1 131	1 052	945
VICTORIA, TX MSA† (Victoria)	1 688	16.4	4.7	1 471	1 098	1 064	22.7	21.4	18.5	19.8	542	24	494	456	441
WACO, TX MSA† (McLennan)	2 966	20.9	22.5	2 869	2 344	2 424	17.0	16.8	14.8	16.4	1 638	31	1 685	1 633	1 639
WICHITA FALLS, TX MSA (Wichita)	2 330	18.1	10.8	1 987	2 022	2 298	18.3	16.4	16.7	19.1	1 063	17	922	1 033	1 015

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Deaths of infants under 1 year old.



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents	1982	1970	1982	1970	Total	Gen- eral					
	60	61	62	63	64	65	66	67	58	69	70	71	72	73	74	75	76
TEXAS .....	7.3	7.6	7.8	8.4	327.5	27.3	10.9	8.3	22 811	12 271	149	110	16 810	3 207	1 006	104 172	83 849
Metropolitan areas .....	6.5	6.9	7.0	7.6	287.6	25.5	10.6	8.0	20 892	10 894	171	125	15 058	2 348	573	67 774	54 683
Nonmetropolitan areas .....	10.0	10.5	10.9	11.5	482.7	34.5	11.8	9.2	1 919	1 377	61	55	1 752	859	433	36 398	29 166
ABILENE, TX MSA (Taylor) .....	7.6	8.3	7.7	7.7	330.4	24.6	12.9	7.1	173	108	147	110	159	26	9	1 065	822
AMARILLO, TX MSA† .....	7.6	7.9	8.0	8.1	375.7	25.5	12.9	8.5	288	151	159	105	233	41	12	1 039	808
Potter .....	9.6	9.7	9.8	10.3	468.2	33.4	15.4	9.8	278	146	273	161	225	36	9	787	627
Randall .....	4.9	5.4	5.3	4.6	256.8	15.2	8.7	6.3	10	5	13	9	8	5	3	252	181
AUSTIN, TX MSA† .....	5.9	6.0	5.9	6.9	260.9	21.9	7.5	6.8	931	458	160	127	739	122	37	4 091	3 305
Hays .....	5.8	5.9	5.9	7.1	257.3	29.6	4.3	12.9	34	16	77	58	26	5	2	281	199
Travis .....	5.7	5.7	5.4	6.2	247.9	21.6	8.3	6.1	863	424	191	143	681	102	27	2 942	2 435
Williamson .....	6.7	7.7	9.4	12.0	330.7	19.6	4.7	7.4	34	18	39	48	32	15	8	1 116	671
BEAUMONT-PORT ARTHUR, TX																	
MSA† .....	8.3	8.9	9.0	8.5	381.3	28.1	11.3	11.6	426	318	109	91	401	90	22	2 663	2 194
Hardin .....	7.8	8.6	9.3	9.2	297.6	23.4	10.5	9.2	13	10	30	33	11	7	3	248	217
Jefferson .....	8.9	9.3	9.3	8.8	436.2	28.1	11.5	12.6	377	276	145	112	355	71	13	1 778	1 529
Orange .....	6.8	7.6	7.6	7.1	260.3	30.6	10.9	9.6	36	32	41	45	35	12	6	637	448
BROWNSVILLE-HARLINGEN, TX																	
MSA† (Cameron) .....	5.8	6.6	6.4	7.8	232.1	26.6	6.6	7.0	197	110	87	78	181	35	8	936	795
BRYAN-COLLEGE STATION, TX																	
MSA† (Brazos) .....	5.1	5.3	5.8	7.3	209.3	20.4	15.2	9.8	107	41	99	71	89	21	4	603	447
CORPUS CHRISTI, TX MSA† .....	6.8	7.1	6.7	7.1	293.9	29.1	8.5	6.7	491	324	142	114	431	88	13	1 811	1 456
Nueces .....	6.8	7.0	6.4	7.1	295.0	27.0	7.8	6.9	468	305	164	128	411	73	10	1 419	1 221
San Patricio .....	6.8	7.6	7.8	7.0	288.5	38.7	11.6	6.2	23	19	37	40	20	13	3	392	235
DALLAS-FORT WORTH, TX CMSA ...	6.7	7.1	7.1	7.6	303.5	21.2	10.5	8.2	5 313	3 027	169	129	3 854	557	173	20 341	16 538
Dallas, TX PMSA .....	6.5	6.9	6.9	7.5	294.6	19.8	9.9	8.3	4 061	2 314	194	149	2 769	328	105	12 907	10 181
Collin .....	4.9	5.1	5.9	8.6	232.3	11.5	7.7	7.0	132	36	80	54	115	27	8	1 034	789
Dallas .....	6.6	7.0	6.8	7.2	302.7	20.2	10.1	8.5	3 692	2 158	225	163	2 459	235	71	9 524	7 469
Denton .....	4.8	4.6	5.4	6.8	205.8	18.7	8.5	5.9	153	69	92	91	136	34	9	843	682
Ellis .....	8.7	10.1	10.1	11.5	367.6	31.7	10.5	6.7	27	21	43	45	26	16	7	632	531
Kaufman .....	10.2	11.9	11.3	11.9	460.5	21.3	16.9	13.8	48	29	113	90	28	15	9	748	620
Rockwall .....	5.9	7.0	6.6	10.9	304.5	18.3	4.1	16.3	8	1	55	14	5	1	1	126	110
Fort Worth-Arlington, TX PMSA ....	7.0	7.5	7.7	7.9	321.2	24.0	11.7	8.0	1 252	713	119	90	1 085	229	58	7 434	6 357
Johnson .....	8.1	8.7	9.2	10.8	406.3	24.5	3.2	6.5	52	31	71	68	48	16	8	821	736
Parker .....	7.9	8.3	9.4	9.4	335.5	60.1	9.8	8.2	19	11	39	32	17	11	4	373	312
Tarrant .....	6.9	7.3	7.5	7.7	313.8	22.1	12.4	8.1	1 181	671	127	94	1 020	202	56	6 240	5 309
EL PASO, TX MSA† (El Paso) .....	5.3	5.1	5.6	6.1	213.4	23.0	10.7	8.0	660	307	131	85	495	65	9	1 050	909
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	5.8	6.2	6.5	7.1	241.1	29.0	10.6	8.4	7 177	3 448	208	159	4 730	677	96	11 750	9 788
Brazoria, TX PMSA (Brazoria) .....	5.9	6.0	5.9	5.8	238.0	35.0	13.7	6.3	99	61	55	56	83	35	10	1 029	779
Galveston-Texas City, TX PMSA† (Galveston) .....	7.9	8.3	8.7	8.5	342.1	30.8	10.1	6.5	860	540	414	318	378	55	9	912	787
Houston, TX PMSA .....	5.7	6.0	6.4	7.1	234.4	28.5	10.5	8.6	6 218	2 847	203	151	4 268	587	77	9 809	8 222
Fort Bend .....	4.1	4.5	5.9	6.5	159.1	22.5	9.3	7.6	144	22	90	42	101	24	6	568	467
Harris .....	5.7	6.0	6.3	6.9	236.5	27.9	10.5	8.7	5 965	2 788	223	160	4 068	530	61	8 143	6 902
Liberty .....	8.8	10.1	10.6	11.8	339.1	40.5	12.5	6.2	18	18	35	55	17	10	4	420	308
Montgomery .....	5.6	5.4	6.6	8.7	223.8	42.8	10.6	8.5	81	15	50	30	73	18	4	434	325
Waller .....	7.5	9.2	8.0	9.7	369.4	23.1	11.2	14.0	10	4	46	28	10	5	2	244	220
KILLEEN-TEMPLE, TX MSA† .....	5.9	5.7	5.6	6.9	272.0	23.0	12.0	8.4	390	195	180	122	260	30	16	1 638	1 383
Bell .....	6.7	6.3	6.0	7.0	306.5	28.4	12.4	8.7	377	189	238	152	247	20	12	1 135	1 043
Coryell .....	4.0	4.2	4.3	6.7	178.2	8.6	9.9	6.6	13	6	22	17	13	10	4	503	340
LAREDO, TX MSA† (Webb) .....	5.4	6.1	5.9	7.0	227.8	5.5	5.3	8.2	75	41	59	56	69	16	3	428	301
LONGVIEW-MARSHALL, TX MSA† .....	9.2	9.4	9.8	10.5	418.1	29.7	11.7	5.7	175	117	106	97	169	37	14	1 565	1 278
Gregg .....	8.8	8.8	9.7	10.0	386.9	31.0	10.9	4.7	139	85	127	112	134	29	10	1 022	807
Harrison .....	10.2	10.6	10.0	11.4	479.7	26.9	13.5	7.9	36	32	65	71	35	8	4	543	471
LUBBOCK, TX MSA† (Lubbock) .....	6.7	6.8	6.2	6.6	318.8	31.7	14.7	5.8	498	182	232	102	338	48	13	1 210	862
MCALLEN-EDINBURG-MISSION, TX MSA† (Hidalgo) .....	5.4	5.7	6.2	7.3	218.7	23.2	9.4	8.6	217	104	70	57	184	62	12	1 009	851
MIDLAND, TX MSA† (Midland) .....	6.1	6.7	7.2	6.2	239.8	38.1	10.7	6.6	105	62	105	95	94	14	5	492	308
ODESSA, TX MSA† (Ector) .....	6.3	6.5	6.3	5.7	186.3	54.2	10.1	5.8	113	71	84	77	106	21	4	450	335
SAN ANGELO, TX MSA† (Tom Green) .....	8.9	8.8	9.4	10.3	430.4	37.4	14.5	8.9	126	74	139	104	119	5	5	744	575
SAN ANTONIO, TX MSA† .....	7.0	7.4	7.0	7.5	305.7	21.8	12.5	7.8	2 357	1 131	208	127	1 479	235	50	7 693	5 683
Bexar .....	6.9	7.2	6.8	7.4	300.1	21.3	12.6	8.2	2 280	1 102	218	133	1 412	203	42	6 610	4 766
Comal .....	9.4	10.1	9.8	10.3	384.8	32.9	8.5	1.7	47	15	119	62	39	17	4	623	552
Guadalupe .....	8.1	8.5	7.3	8.5	359.7	22.2	12.7	3.5	30	14	61	42	28	15	4	460	365
SHERMAN-DENISON, TX MSA† (Grayson) .....	10.8	11.0	11.8	11.2	596.5	30.4	11.4	12.1	134	81	145	97	119	15	12	1 462	1 230
TEXARKANA, TX-TEXARKANA, AR MSA .....	8.9	9.7	9.8	11.0	429.2	21.8	9.9	8.3	147	91	128	89	138	19	10	903	826
Bowie, TX .....	9.0	9.4	10.0	10.4	428.3	23.5	9.8	6.5	117	74	153	107	109	14	6	635	589
Miller, AR .....	8.7	10.4	9.4	12.2	431.2	18.4	10.2	11.9	30	17	79	51	29	5	4	268	237
TYLER, TX MSA† (Smith) .....	8.9	8.8	9.4	9.7	431.4	27.1	12.8	12.0	232	131	170	135	201	27	10	1 119	946
VICTORIA, TX MSA† (Victoria) .....	7.3	7.2	7.7	8.2	363.0	45.7	14.2	2.4	120	55	161	102	115	28	4	560	470
WACO, TX MSA† (McLennan) .....	9.4	9.9	10.3	11.1	465.8	25.8	10.5	8.1	255	144	146	98	212	44	18	1 922	1 663
WICHITA FALLS, TX MSA (Wichita) ..	8.4	7.6	8.5	8.4													

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>4</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>5</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>6</sup>As of end of year. Data subject to copyright; see source citation. <sup>7</sup>Covers only nursing homes with 25 or more beds.

# Table A. Metropolitan Areas Hospitals and Health Insurance (Medicare)

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
TEXAS .....	569	537	86 341	547	75 088	1 480.4	984.5	1 720 200	214 422	1 473.5	965.7	802 856	103 989
Metropolitan areas .....	323	296	69 291	550	61 070	1 013.2	640.6	1 227 736	146 655	1 005.7	626.7	595 809	72 391
Nonmetropolitan areas .....	246	241	17 050	535	14 018	467.2	343.9	492 464	67 767	467.8	339.0	207 047	31 598
ABILENE, TX MSA (Taylor) .....	4	3	680	562	624	13.6	9.4	12 950	2 051	13.5	9.3	6 176	1 025
AMARILLO, TX MSA† .....	6	6	1 221	656	1 221	18.6	11.8	17 017	2 606	18.3	11.6	8 529	1 051
Potter .....	5	5	1 172	1 123	1 172	13.9	10.1	13 089	2 321	13.7	9.9	6 528	927
Randall .....	1	1	49	60	49	4.7	1.7	3 928	285	4.6	1.7	2 001	124
AUSTIN, TX MSA† .....	17	11	4 163	673	1 825	47.1	28.4	46 239	5 610	46.9	27.8	25 640	2 782
Hays .....	1	1	109	233	109	3.7	2.3	3 776	419	3.7	2.3	2 132	195
Travis .....	14	8	3 923	820	1 585	35.0	20.4	36 262	4 357	34.8	20.0	20 010	2 199
Williamson .....	2	2	131	140	131	8.5	5.6	6 201	834	8.4	5.6	3 498	388
BEAUMONT-PORT ARTHUR, TX													
MSA† .....	11	11	2 106	543	2 106	42.9	28.5	60 864	8 554	42.9	28.2	23 057	3 719
Hardin .....	2	2	91	208	91	4.6	2.9	6 943	1 021	4.6	2.8	2 439	543
Jefferson .....	8	8	1 810	692	1 810	31.0	21.5	43 188	6 101	31.0	21.3	16 633	2 617
Orange .....	1	1	205	248	205	7.4	4.1	10 733	1 432	7.3	4.1	3 985	559
BROWNSVILLE-HARLINGEN, TX													
MSA† (Cameron) .....	6	4	925	398	596	19.6	11.8	16 872	2 194	20.4	11.5	10 287	1 045
BRYAN-COLLEGE STATION, TX													
MSA† (Brazos) .....	3	3	288	259	288	6.6	4.4	7 048	825	6.6	4.3	2 873	416
CORPUS CHRISTI, TX MSA† .....	11	10	1 854	521	1 774	30.2	18.5	38 726	5 116	30.4	18.3	20 227	2 678
Nueces .....	9	8	1 743	597	1 663	24.6	15.0	32 491	4 385	24.7	14.8	16 978	2 275
San Patricio .....	2	2	111	174	111	5.6	3.5	6 235	731	5.7	3.5	3 249	403
DALLAS-FORT WORTH, TX CMSA ...	86	81	15 573	477	14 096	268.9	171.9	338 536	39 599	266.6	168.3	160 539	19 352
Dallas, TX PMSA .....	58	55	10 956	505	9 669	173.0	111.7	234 762	27 575	171.5	109.2	111 890	13 571
Collin .....	4	4	412	233	412	10.0	6.5	12 269	1 622	10.0	6.4	5 391	674
Dallas .....	43	41	8 711	516	8 458	135.4	87.4	191 005	22 646	134.1	85.4	92 189	11 422
Denton .....	4	4	496	278	496	10.4	5.8	11 610	1 092	10.3	5.7	5 930	554
Ellis .....	2	2	111	169	111	8.3	6.3	8 129	1 046	8.2	6.1	3 833	450
Kaufman .....	5	4	1 226	2 727	192	7.7	4.8	10 246	954	7.7	4.7	3 911	357
Rockwall .....	-	-	-	-	-	1.3	.9	1 503	215	1.3	.9	636	114
Fort Worth-Arlington, TX PMSA ...	28	26	4 617	421	4 427	95.9	60.2	103 774	12 024	95.1	59.1	48 649	5 781
Johnson .....	1	1	151	194	151	8.9	5.8	9 099	1 096	8.8	5.8	4 147	544
Parker .....	1	1	97	191	97	5.2	3.5	4 999	577	5.2	3.4	2 048	240
Tarrant .....	26	24	4 369	452	4 179	81.8	50.9	89 676	10 351	81.0	49.9	42 454	4 997
EL PASO, TX MSA† (El Paso) .....	14	14	2 417	473	2 417	36.1	20.4	41 690	5 096	35.3	19.5	20 824	2 126
HOUSTON-GALVESTON-													
BRAZORIA, TX CMSA .....	77	72	18 639	523	18 058	215.1	131.3	336 790	36 702	213.7	128.2	148 991	17 060
Brazoria, TX PMSA (Brazoria) .....	4	4	310	166	310	11.5	5.9	15 403	1 460	11.5	5.8	6 693	658
Galveston-Texas City, TX PMSA†													
(Galveston) .....	6	6	1 831	858	1 831	19.7	12.5	31 291	3 988	19.6	12.2	14 285	1 947
Houston, TX PMSA .....	67	62	16 498	522	15 917	183.8	113.0	290 096	31 254	182.6	110.3	128 013	14 455
Fort Bend .....	2	2	193	109	193	5.7	3.4	7 250	841	5.7	3.4	3 658	356
Harris .....	58	54	15 740	576	15 259	160.0	100.0	255 963	28 295	158.9	97.5	113 266	13 108
Liberty .....	2	2	122	225	122	6.2	4.0	9 136	904	6.2	3.9	3 516	431
Montgomery .....	3	2	370	214	270	9.9	4.1	14 385	946	9.8	4.0	6 342	433
Waller .....	2	2	73	316	73	2.0	1.5	3 362	268	2.0	1.5	1 231	127
KILLEEN-TEMPLE, TX MSA† .....	7	7	2 371	1 098	2 371	17.0	11.2	13 763	1 535	16.2	10.9	7 242	1 128
Bell .....	6	6	2 316	1 464	2 316	13.6	8.5	10 700	1 240	12.9	8.3	5 962	989
Coryell .....	1	1	55	95	55	3.4	2.6	3 063	295	3.3	2.6	1 280	139
LAREDO, TX MSA† (Webb) .....	2	2	356	321	356	8.5	6.0	7 843	1 024	8.9	5.9	5 016	607
LONGVIEW-MARSHALL, TX MSA† .....	6	6	668	396	668	21.4	14.9	21 339	2 396	21.4	14.6	9 132	1 297
Gregg .....	5	5	535	478	535	14.0	9.2	14 598	1 400	14.0	9.0	6 125	857
Harrison .....	1	1	133	235	133	7.4	5.7	6 741	996	7.4	5.6	3 007	440
LUBBOCK, TX MSA† (Lubbock) .....	9	9	1 493	681	1 493	18.9	11.1	24 867	2 225	18.8	11.0	10 533	1 240
MCALLEN-EDINBURG-MISSION,													
TX MSA† (Hidalgo) .....	6	6	799	248	799	25.5	14.0	17 184	1 947	26.5	13.8	12 149	1 185
MIDLAND, TX MSA† (Midland) .....	2	2	250	234	250	6.7	3.4	6 025	714	6.6	3.3	3 355	307
ODESSA, TX MSA† (Ector) .....	2	2	458	334	458	8.9	4.4	9 056	785	8.8	4.3	4 315	357
SAN ANGELO, TX MSA†													
(Tom Green) .....	4	3	864	919	547	11.4	7.6	11 035	1 629	11.4	7.5	5 832	713
SAN ANTONIO, TX MSA† .....	23	21	8 135	696	7 081	106.0	67.8	116 267	14 178	103.1	65.8	70 609	8 063
Bexar .....	21	19	7 974	741	6 920	94.4	61.3	107 434	13 094	91.7	59.4	65 167	7 571
Comal .....	1	1	75	207	86	6.2	3.2	4 698	630	6.1	3.1	2 974	273
Guadalupe .....	1	1	146	75	75	5.4	3.4	4 135	454	5.3	3.3	2 468	219
SHERMAN-DENISON, TX MSA†													
(Grayson) .....	4	4	672	719	672	15.1	11.0	18 676	2 242	14.9	10.7	7 743	847
TEXARKANA, TX-TEXARKANA, AR													
MSA .....	5	5	790	675	790	15.6	11.6	15 770	1 486	15.2	11.3	7 075	841
Bowie, TX .....	4	4	546	699	546	10.4	7.8	11 015	1 044	10.1	7.7	4 819	584
Miller, AR .....	1	1	244	628	244	5.2	3.8	4 755	442	5.1	3.7	2 256	257
TYLER, TX MSA† (Smith) .....	5	5	975	690	975	17.9	11.0	15 822	2 295	17.8	10.9	7 894	1 391
VICTORIA, TX MSA† (Victoria) .....	3	2	690	912	525	6.8	4.0	7 576	922	6.9	4.0	3 787	463
WACO, TX MSA† (McLennan) .....	5	3	1 696	953	611	24.9	18.2	16 450	3 198	24.6	17.8	9 101	1 702
WICHITA FALLS, TX MSA (Wichita) ...	6	5	1 452	1 134	713	15.1	11.7	14 086	2 168	15.0	11.5	7 139	1 253

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)							1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)				
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	TEXAS	1 852.2	994.8	118.2	294.6	120.7	1 830.9	1 277.0	638.3	506.3	394	426	7 805.2	5 775.6	247.4
Metropolitan areas	1 292.1	689.3	86.3	203.3	105.8	1 272.3	857.8	456.6	361.0	405	428	5 610.7	4 137.2	167.0	171.3
Nonmetropolitan areas	560.1	305.5	31.9	91.4	178.7	558.7	419.2	181.6	145.2	369	418	2 194.5	1 638.4	80.5	91.8
ABILENE, TX MSA (Taylor)	16.4	9.3	.9	2.5	138.6	16.7	12.5	5.7	4.7	392	413	69.7	53.1	2.1	2.4
AMARILLO, TX MSA†	22.5	13.0	1.4	3.5	124.3	22.1	15.6	8.4	6.7	413	431	102.1	75.9	1.5	1.6
Potter	16.5	9.5	1.1	2.6	162.1	16.5	13.3	6.0	4.9	405	424	73.1	55.0	1.3	1.4
Randall	6.0	3.5	.3	.9	75.7	5.7	2.3	2.3	1.8	434	454	29.0	20.9	.2	.2
AUSTIN, TX MSA†	58.7	32.7	3.6	8.4	100.6	56.8	35.3	21.0	16.3	408	415	256.6	185.9	8.1	8.6
Hays	4.7	2.6	.2	.7	107.1	4.5	2.9	1.6	1.2	384	405	18.8	13.5	.8	.8
Travis	43.7	24.3	2.8	6.2	96.5	42.3	25.8	16.0	12.5	419	417	196.7	142.9	6.2	6.5
Williamson	10.3	5.9	.5	1.6	118.5	10.0	6.6	3.4	2.6	374	410	41.1	29.5	1.1	1.3
BEAUMONT-PORT ARTHUR, TX															
MSA†	55.5	27.7	3.5	10.4	141.9	54.6	41.0	21.5	17.0	452	459	263.0	194.9	5.6	5.9
Hardin	6.0	2.8	.4	1.2	140.5	5.8	4.3	2.2	1.7	425	465	26.7	19.5	.6	.7
Jefferson	39.4	20.2	2.3	7.3	151.5	39.2	30.2	15.4	12.3	454	453	188.5	141.1	4.0	4.2
Orange	10.1	4.7	.7	1.9	114.1	9.6	6.5	3.9	3.0	457	477	47.8	34.3	1.0	1.0
BROWNSVILLE-HARLINGEN, TX															
MSA† (Cameron)	27.5	13.2	1.7	3.8	121.9	27.3	16.8	7.9	6.3	356	385	95.6	71.0	8.2	7.7
BRYAN-COLLEGE STATION, TX															
MSA† (Brazos)	8.5	4.4	.5	1.4	79.2	8.4	5.4	2.9	2.3	388	407	35.4	26.1	1.1	1.3
CORPUS CHRISTI, TX MSA†	40.0	19.3	2.7	6.7	115.2	39.9	28.0	13.2	10.6	395	418	164.4	122.5	7.4	7.9
Nueces	32.4	15.8	2.2	5.4	113.6	32.4	22.4	10.8	8.6	395	419	134.3	100.2	6.0	6.4
San Patricio	7.6	3.5	.5	1.3	122.5	7.5	5.6	2.4	1.9	394	418	30.1	22.3	1.4	1.5
DALLAS-FORT WORTH, TX CMSA	335.0	191.1	23.1	50.6	106.6	329.2	222.0	124.6	98.4	416	434	1 525.7	1 122.9	31.0	33.4
Dallas, TX PMSA	216.9	124.6	14.8	32.2	103.8	213.8	145.0	81.3	64.2	421	432	995.9	733.6	20.8	22.3
Collin	12.6	7.1	.8	1.9	76.2	12.1	7.7	4.4	3.4	387	435	53.3	38.4	1.2	1.5
Dallas	170.5	97.5	11.8	25.6	104.1	168.9	115.7	64.8	51.5	429	430	798.0	590.9	15.8	16.8
Denton	13.0	7.4	.8	1.8	76.6	12.3	7.4	4.8	3.6	410	446	58.0	41.1	1.5	1.4
Ellis	9.7	5.8	.5	1.4	154.2	9.8	7.4	3.3	2.6	376	425	39.5	29.6	1.2	1.4
Kaufman	9.5	5.8	.7	1.2	225.5	9.1	5.7	3.4	2.5	390	438	40.0	28.2	1.0	1.2
Rockwall	1.6	.9	.1	.2	98.6	1.6	1.1	.6	.5	395	475	7.1	5.3	.1	.2
Fort Worth-Arlington, TX PMSA	118.1	66.6	8.3	18.4	112.3	115.4	77.0	43.3	34.2	408	439	529.7	389.3	10.2	11.1
Johnson	10.0	5.7	.7	1.5	135.5	9.6	6.3	3.4	2.7	374	442	41.1	30.0	1.0	1.1
Parker	6.5	3.6	.5	1.0	133.9	6.2	4.1	2.2	1.8	382	448	27.0	19.7	.4	.5
Tarrant	101.7	57.3	7.1	15.9	109.3	99.5	66.6	37.7	29.8	413	439	461.6	339.6	8.8	9.5
EL PASO, TX MSA† (El Paso)	50.0	23.8	4.0	6.7	98.9	48.7	29.0	15.5	12.3	372	421	189.8	140.3	9.0	8.1
HOUSTON-GALVESTON-															
BRAZORIA, TX CMSA	278.1	142.5	18.5	47.4	80.5	274.0	182.7	105.4	83.1	437	450	1 315.3	966.9	30.5	30.5
Brazoria, TX PMSA (Brazoria)	15.4	7.7	.9	2.7	85.3	14.5	8.3	5.9	4.4	446	468	72.7	51.3	1.3	1.4
Galveston-Texas City, TX PMSA†															
(Galveston)	25.1	13.3	2.0	4.1	121.1	24.9	17.6	9.5	7.6	431	452	117.7	87.2	2.4	2.5
Houston, TX PMSA	237.6	121.5	15.6	40.6	77.4	234.7	156.7	89.9	71.1	437	449	1 125.0	828.4	26.8	26.7
Fort Bend	7.5	3.6	.4	1.3	46.7	7.2	4.7	2.7	2.0	421	443	33.3	23.6	1.4	1.5
Harris	206.8	105.9	13.6	35.4	77.3	205.0	138.6	78.8	62.6	441	448	988.8	731.4	22.5	22.3
Liberty	8.0	3.9	.6	1.5	154.9	8.1	5.8	2.8	2.3	401	454	34.4	25.7	1.1	1.2
Montgomery	13.0	6.9	.9	2.0	80.3	12.0	5.8	4.8	3.6	421	464	58.9	40.8	1.4	1.3
Waller	2.4	1.3	.1	.4	110.6	2.4	1.8	.8	.6	369	411	9.6	6.9	.3	.4
KILLEEN-TEMPLE, TX MSA†	21.3	11.4	1.5	3.3	98.0	20.8	14.0	6.8	5.4	351	422	82.0	60.5	2.4	2.5
Bell	17.0	9.1	1.3	2.7	107.4	16.6	10.9	5.5	4.3	354	421	66.2	48.7	2.0	2.0
Coryell	4.2	2.3	.3	.7	72.7	4.2	3.2	1.3	1.1	339	428	15.9	11.9	.5	.5
LAREDO, TX MSA† (Webb)	11.8	5.0	.7	1.9	109.1	11.8	8.2	3.0	2.4	319	361	36.7	27.6	4.6	4.4
LONGVIEW-MARSHALL, TX MSA†	26.0	13.3	1.7	4.7	157.2	25.9	18.8	9.0	7.2	397	420	110.2	82.1	3.5	3.8
Gregg	17.2	9.0	1.1	3.2	156.6	17.1	12.4	6.2	4.9	410	423	76.1	56.6	1.8	2.0
Harrison	8.8	4.3	.7	1.5	158.5	8.8	6.4	2.8	2.3	370	416	34.1	25.5	1.7	1.8
LUBBOCK, TX MSA† (Lubbock)	24.1	12.5	1.7	3.7	112.2	23.9	15.7	8.5	6.8	412	413	105.2	77.5	2.9	2.8
MCALLEN-EDINBURG-MISSION,															
TX MSA† (Hidalgo)	36.3	17.4	2.1	4.8	117.2	35.6	20.1	9.9	7.7	347	366	120.3	87.2	11.6	10.8
MIDLAND, TX MSA† (Midland)	8.3	4.6	.4	1.3	83.3	8.1	5.2	3.2	2.5	432	427	40.7	29.3	.7	.7
ODESSA, TX MSA† (Ector)	11.5	5.8	.7	2.1	85.4	11.3	7.2	4.4	3.4	439	452	54.9	40.2	1.0	1.0
SAN ANGELO, TX MSA†															
(Tom Green)	13.7	7.8	.8	2.0	150.6	13.5	9.9	4.7	3.8	386	401	57.0	42.6	1.6	2.0
SAN ANTONIO, TX MSA†	138.2	73.3	9.3	20.7	121.8	135.4	91.3	44.1	34.9	365	415	538.0	396.0	21.2	21.7
Bexar	123.6	64.8	8.6	18.6	118.2	121.6	83.0	39.3	31.2	364	414	480.0	354.7	19.7	20.1
Comal	7.7	4.7	.4	1.0	194.6	7.1	3.9	2.7	2.0	389	440	32.0	22.5	.5	.5
Guadalupe	6.9	3.7	.4	1.1	140.0	6.7	4.4	2.2	1.7	351	421	26.1	18.9	1.0	1.1
SHERMAN-DENISON, TX MSA†															
(Grayson)	17.5	10.5	1.1	2.6	190.3	17.4	12.4	5.9	4.8	369	427	71.0	53.1	1.8	2.0
TEXARKANA, TX-TEXARKANA, AR															
MSA	19.8	10.7	1.5	3.1	172.8	19.9	14.7	6.2	5.0	349	403	74.4	56.4	3.1	3.4
Bowie, TX	13.0	7.1	1.0	2.1	170.4	13.2	9.7	4.0	3.3	346	405	48.9	37.2	1.9	2.1
Miller, AR	6.8	3.6	.6	1.1	177.8	6.8	5.1	2.1	1.7	353	399	25.5	19.2	1.2	1.3
TYLER, TX MSA† (Smith)	21.5	12.1	1.4	3.3	157.3	20.9	13.4	7.6	5.8	395	417	91.8	66.5	2.6	2.9
VICTORIA, TX MSA† (Victoria)	8.7	4.3	.6	1.5	116.9	8.5	5.7	2.9	2.3	389	423	36.0	26.2	1.2	1.3
WACO, TX MSA† (McLennan)	30.0	17.1	2.2	4.6	171.7	30.1	23.3	10.1	8.2	374	403	122.1	92.3	3.8	4.1
WICHITA FALLS, TX MSA (Wichita)	18.0	10.1	1.2	3.1	141.6	18.1	14.4	6.4	5.2	392	413	78.5	59.4	1.7	1.9

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately <sup>3</sup>Excludes dependents <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1.

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA - Metropolitan statistical area CMSA Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol )		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	117	118	119	120	121	
TEXAS .....	42 394	28 712	171	109	341.7	309.8	282.9	309.1	114.9	100.6	239.8	226.2	1.000	13.2	69.8	21.1	2.3
Metropolitan areas .....	29 476	19 390	177	113	270.1	244.6	222.8	241.1	89.2	76.9	189.7	175.5	1.013	11.9	69.9	21.0	2.7
Nonmetropolitan areas .....	12 918	9 322	161	102	71.7	65.2	60.1	68.0	25.7	23.7	50.1	50.7	.945	19.5	69.5	21.3	.4
ABILENE, TX MSA (Taylor) .....	269	197	130	83	8	8	9	1.1	3	4	6	8	1.070	4.2	74.8	16.0	6
AMARILLO, TX MSA† .....	243	169	166	107	1.5	1.2	1.2	1.2	.5	4	1.0	8	.964	40.7	74.0	19.7	9
Potter .....	214	150	165	107	1.4	1.1	1.1	1.1	.5	4	1.0	.8	1.406	16.6	72.5	21.0	1.3
Randall .....	29	19	173	106	.1	.1	1	.1	2	2	.1	2	.444	68.9	75.8	18.1	.4
AUSTIN, TX MSA† .....	1 316	906	163	106	9.4	9.6	8.7	8.4	3.1	2.9	6.6	6.0	1.020	11.8	67.8	20.7	3.1
Hays .....	135	101	174	126	9	8	7	6	.3	2	6	.5	.901	30.2	65.5	22.8	1.1
Travis .....	1 011	670	164	103	7.6	7.7	7.1	6.9	2.5	2.3	5.4	4.9	1.104	3.5	67.8	20.0	3.7
Williamson .....	170	135	152	108	9	1.0	9	9	.3	3	6	.7	556	54.1	68.9	24.2	1
BEAUMONT-PORT ARTHUR, TX																	
MSA† .....	1 011	670	180	113	10.2	8.7	7.2	7.6	3.5	2.6	7.0	5.5	1.014	17.4	73.0	21.2	1.0
Hardin .....	95	65	148	92	1.0	.9	8	1.0	.3	.3	.7	.7	.593	53.8	70.7	24.0	.4
Jefferson .....	738	488	184	116	7.4	6.4	5.2	5.6	2.5	1.9	5.1	4.0	1.141	6.5	73.6	19.9	1.4
Orange .....	178	117	187	114	1.7	1.5	1.3	1.1	6	4	1.1	8	826	33.4	72.2	23.6	1
BROWNSVILLE-HARLINGEN, TX																	
MSA† (Cameron) .....	1 532	961	186	125	11.3	9.9	9.3	10.9	3.5	3.2	8.3	8.1	1.004	5.1	67.0	23.2	1.0
BRYAN-COLLEGE STATION, TX																	
MSA† (Brazos) .....	183	136	168	106	1.1	1.1	9	1.0	.4	3	8	8	1.027	7.2	65.1	21.0	1.7
CORPUS CHRISTI, TX MSA† .....	1 239	867	167	110	10.9	9.3	8.8	10.9	3.5	3.5	7.7	8.0	1.014	10.6	70.4	22.4	1.2
Nueces .....	995	693	166	109	8.7	7.3	7.0	8.9	2.8	2.8	6.1	6.5	1.060	5.2	71.2	21.7	1.3
San Patricio .....	244	174	169	114	2.2	2.0	1.8	2.0	.7	6	1.6	1.5	771	38.4	66.3	26.1	.4
DALLAS-FORT WORTH, TX CMSA ...	5 261	3 634	170	109	46.5	46.1	43.2	44.8	16.0	14.8	32.3	32.4	1.011	16.3	71.2	20.6	3.5
Dallas, TX PMSA .....	3 538	2 436	170	109	34.3	34.4	32.1	32.4	11.7	10.6	23.9	23.5	1.071	13.6	70.8	20.2	4.3
Collin .....	190	146	153	100	1.2	1.3	1.2	1.0	.4	.3	8	.7	.537	58.8	73.8	21.3	.5
Dallas .....	2 881	1 927	182	115	30.6	30.5	28.4	28.6	10.5	9.4	21.2	20.7	1.178	4.9	70.7	19.6	5.3
Denton .....	145	104	100	74	7	.7	6	.7	3	2	5	5	621	47.2	71.0	21.5	.2
Ellis .....	169	136	144	99	1.0	1.0	1.0	1.3	3	4	.7	.9	749	37.7	68.0	26.0	.3
Kaufman .....	137	108	142	93	8	8	8	8	.3	.3	6	6	.796	40.7	66.3	27.3	.3
Rockwall .....	16	15	143	89	2	.1	1	1	2	2	2	1	564	65.3	72.9	23.0	.2
Fort Worth-Arlington, TX PMSA .....	1 723	1 198	169	108	12.2	11.7	11.1	12.4	4.3	4.2	8.4	8.8	887	22.0	72.2	21.3	1.7
Johnson .....	149	109	151	99	8	8	6	.7	.3	2	.5	.5	649	44.2	69.0	24.3	.5
Parker .....	62	53	139	97	4	3	.2	.3	.1	.1	.2	.2	.570	51.9	66.7	26.2	.7
Tarrant .....	1 512	1 036	173	110	11.0	10.6	10.2	11.4	3.9	3.9	7.6	8.2	.917	19.2	72.7	20.9	1.8
EL PASO, TX MSA† (El Paso) .....	1 776	1 035	197	128	13.5	12.0	10.3	12.0	4.4	3.8	9.3	8.5	985	3.6	65.9	20.9	3.9
HOUSTON-GALVESTON-																	
BRAZORIA, TX CMSA .....	5 835	3 617	191	118	74.5	64.0	53.7	54.6	24.8	17.2	52.2	39.7	1.012	10.3	69.4	22.5	3.0
Brazoria, TX PMSA (Brazoria) .....	221	140	166	101	1.1	1.2	1.0	1.0	.4	.3	8	7	935	22.7	68.6	26.1	.2
Galveston-Texas City, TX PMSA†																	
(Galveston) .....	446	286	186	116	4.1	4.1	3.9	3.7	1.4	1.2	2.9	2.6	869	23.7	66.8	23.9	1.8
Houston, TX PMSA .....	5 168	3 191	193	120	69.3	58.7	48.9	49.9	23.1	15.6	48.5	36.4	1.025	8.7	69.6	22.2	3.2
Fort Bend .....	165	104	116	71	1.3	1.1	1.0	1.1	.4	.3	1.0	.9	.561	62.6	69.3	26.2	.5
Harris .....	4 542	2 764	201	124	64.8	54.9	45.7	46.0	21.6	14.4	45.4	33.5	1.077	3.0	69.7	21.8	3.5
Liberty .....	172	127	163	106	1.3	1.2	.9	1.0	.4	.3	.9	.7	821	35.6	69.1	24.3	.1
Montgomery .....	235	148	166	111	1.2	9	8	1.2	.4	.4	8	9	545	55.0	69.7	25.4	.4
Waller .....	54	48	162	113	.7	5	5	6	.2	.2	.5	.5	.762	44.8	63.2	25.6	.5
KILLEEN-TEMPLE, TX MSA† .....	389	261	161	105	4.2	3.9	3.4	3.2	1.5	1.1	2.8	2.3	1.011	26.7	58.5	20.1	.7
Bell .....	328	215	167	107	3.7	3.4	2.9	2.7	1.2	1.0	2.5	2.0	1.322	4.8	64.4	19.2	.7
Corvelli .....	61	46	134	96	.6	.5	.5	.5	.2	.2	4	4	.250	80.4	44.2	22.3	.7
LAREDO, TX MSA† (Webb) .....	853	534	185	122	4.7	3.9	3.7	4.1	1.4	1.2	3.4	3.1	1.014	2.9	64.1	22.1	4.2
LONGVIEW-MARSHALL, TX MSA† .....	582	417	168	110	4.5	4.3	3.9	4.2	1.5	1.4	3.2	3.1	1.118	18.0	75.6	18.3	.4
Gregg .....	281	206	159	106	2.4	2.2	1.9	1.9	.8	.7	1.7	1.4	1.211	13.0	76.6	18.2	.4
Harrison .....	301	211	176	114	2.1	2.2	2.1	2.3	.7	.7	1.5	1.7	933	28.0	73.6	18.5	.6
LUBBOCK, TX MSA† (Lubbock) .....	447	290	155	103	3.3	2.6	2.6	2.6	1.0	.8	2.3	2.0	1.004	3.7	73.2	18.5	1.0
MCALLEN-EDINBURG-MISSION,																	
TX MSA† (Hidalgo) .....	2 094	1 291	180	120	17.5	15.3	14.6	16.5	5.4	5.0	12.7	12.2	.978	5.2	66.4	24.5	.7
MIDLAND, TX MSA† (Midland) .....	117	73	177	110	1.1	.9	.5	1.1	.4	.4	.8	.8	1.046	7.7	76.1	17.7	.5
ODESSA, TX MSA† (Ector) .....	185	108	182	108	1.7	1.0	.7	1.2	.6	.4	1.1	.9	.954	10.7	76.5	18.0	.1
SAN ANGELO, TX MSA†																	
(Tom Green) .....	214	175	130	89	1.1	.9	1.0	1.1	.4	.4	.7	.8	1.009	3.0	70.3	19.0	.6
SAN ANTONIO, TX MSA† .....	3 860	2 552	182	118	37.5	34.9	34.9	40.0	11.9	12.6	26.5	29.1	1.014	5.1	66.9	19.9	4.6
Bexar .....	3 611	2 384	183	119	36.3	33.7	33.7	38.9	11.4	12.2	25.6	28.3	1.039	2.1	66.7	19.7	4.9
Comal .....	80	52	163	108	.4	.4	.4	.3	.1	.1	.3	.2	.819	35.5	68.9	22.5	.5
Guadalupe .....	169	116	170	108	8	8	8	8	.3	.2	6	6	650	45.7	69.7	22.4	.3
SHERMAN-DENISON, TX MSA†																	
(Grayson) .....	248	193	142	95	1.2	1.2	1.1	.9	.5	.3	8	7	1.025	8.5	74.5	19.3	.2
TEXARKANA, TX-TEXARKANA, AR																	
MSA .....	512	369	164	108	4.3	4.1	4.1	4.4	1.4	1.4	3.0	3.2	1.023	29.1	69.5	24.7	.4
Bowie, TX .....	312	229	161	107	3.1	2.9	2.8	2.9	1.0	.9	2.2	2.1	1.096	20.3	68.5	26.1	.4
Miller, AR .....	200	140	169	108	1.2	1.2	1.3	1.5	.4	.5	.8</						



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valu- (Mil. dol.)	Number	Total valu- (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
TEXAS .....	928 634	5 906	848 117	80 517	961 889	6 302	844 123	5 969	190 228	43.1	49.5	8 398	276 224	10 464
Metropolitan areas .....	840 996	6 729	768 002	72 994	872 553	7 186	763 066	6 776	180 300	42.7	50.1	8 031	264 106	10 036
Nonmetropolitan areas .....	87 638	2 717	80 115	7 523	89 336	2 862	81 057	2 814	9 928	50.0	38.0	367	12 118	428
ABILENE, TX MSA (Taylor) .....	6 682	5 433	6 255	427	6 551	5 481	5 744	5 183	1 179	42.5	44.1	54	1 997	102
AMARILLO, TX MSA† .....	11 874	6 166	10 971	903	11 801	6 306	10 320	5 946	1 491	53.8	42.2	72	3 629	135
Potter .....	7 241	6 619	6 690	551	7 213	6 785	6 250	6 340	1 146	58.2	37.4	59	3 489	127
Randall .....	4 633	5 570	4 281	352	4 588	5 676	4 070	5 429	345	39.1	58.0	13	140	11
AUSTIN, TX MSA† .....	39 130	6 618	36 787	2 343	40 564	7 060	37 989	7 130	23 577	35.7	50.5	1 096	26 159	970
Hays .....	2 551	5 750	2 347	204	2 380	5 520	2 483	6 210	429	16.3	55.2	11	1 232	30
Travis .....	34 281	7 413	32 262	2 019	36 284	8 074	33 822	8 116	19 743	33.5	53.1	926	22 709	846
Williamson .....	2 298	2 722	2 178	120	1 900	2 316	1 684	2 213	3 405	51.0	34.6	159	2 218	94
BEAUMONT-PORT ARTHUR, TX														
MSA† .....	20 343	4 891	18 183	2 160	24 273	6 006	22 701	6 057	2 141	60.8	34.9	95	2 243	98
Hardin .....	855	1 898	764	91	944	2 156	829	2 042	S	S	S	S	S	S
Jefferson .....	15 727	5 656	14 046	1 681	18 664	6 907	17 752	7 084	S	S	S	S	S	S
Orange .....	3 761	4 053	3 373	388	4 665	5 174	4 120	4 927	303	100.0	-	11	299	10
BROWNSVILLE-HARLINGEN, TX														
MSA† (Cameron) .....	12 185	5 274	11 277	908	13 306	5 926	12 584	6 044	1 572	53.1	45.2	60	1 987	73
BRYAN-COLLEGE STATION, TX														
MSA† (Brazos) .....	6 835	6 589	6 469	366	6 766	6 712	6 501	6 954	1 425	17.2	71.2	40	1 423	58
CORPUS CHRISTI, TX MSA† .....	24 012	6 674	22 559	1 453	26 428	7 558	23 120	7 130	3 292	53.3	41.8	150	6 004	212
Nueces .....	22 300	7 535	20 948	1 352	24 417	8 490	21 113	7 917	3 017	50.7	45.0	134	5 648	193
San Patricio .....	1 712	2 681	1 611	101	2 011	3 240	2 007	3 487	275	82.5	5.8	16	356	19
DALLAS-FORT WORTH, TX CMSA ...	246 698	7 610	225 249	21 449	256 197	8 133	244 014	8 353	82 175	38.3	56.2	3 817	111 025	4 331
Dallas, TX PMSA .....	166 365	7 887	151 652	14 713	175 197	8 330	162 158	8 314	50 561	39.0	56.8	2 495	72 608	2 864
Collin .....	5 541	3 472	5 197	344	5 737	3 699	5 799	4 032	5 548	61.0	34.8	388	5 431	359
Dallas .....	149 453	8 681	135 811	13 642	157 784	9 432	146 112	9 418	38 399	34.6	61.3	1 822	59 938	2 229
Denton .....	7 508	4 761	7 105	403	7 451	4 862	6 626	4 662	5 212	42.3	53.6	220	5 630	208
Ellis .....	1 995	3 009	1 821	174	2 371	3 680	2 117	3 543	720	40.1	51.3	28	761	29
Kaufman .....	1 412	3 266	1 296	116	1 413	3 363	1 107	2 842	367	61.3	29.4	15	282	11
Rockwall .....	456	2 847	422	34	441	2 833	397	2 751	315	99.4	-	23	566	28
Fort Worth-Arlington, TX PMSA ....	80 333	7 458	73 597	6 736	81 000	7 738	81 856	8 432	31 614	37.4	55.1	1 322	38 417	1 467
Johnson .....	2 370	3 171	2 233	137	2 602	3 582	2 410	3 578	895	39.4	41.8	31	604	25
Parker .....	1 687	3 429	1 579	108	1 741	3 642	1 467	3 309	465	21.5	49.9	9	124	5
Tarrant .....	76 276	8 002	69 785	6 491	76 657	8 275	77 979	9 077	30 254	37.5	55.6	1 282	37 689	1 437
EL PASO, TX MSA† (El Paso) .....	30 897	5 807	26 467	4 430	31 171	6 029	28 223	5 887	3 734	54.8	22.7	128	6 467	179
HOUSTON-GALVESTON-														
BRAZORIA, TX CMSA .....	233 555	6 820	210 783	22 772	250 251	7 529	192 584	6 241	32 044	54.6	39.2	1 538	65 404	2 667
Brazoria, TX PMSA (Brazoria) .....	6 170	3 324	5 740	430	6 520	3 693	6 103	3 649	2 064	81.2	15.1	112	2 312	111
Galveston-Texas City, TX PMSA†														
(Galveston) .....	12 997	6 016	11 558	1 439	13 193	6 284	12 684	6 515	3 665	42.4	52.3	134	4 471	154
Houston, TX PMSA .....	214 388	7 092	193 485	20 903	230 538	7 849	173 797	6 380	26 315	54.2	39.2	1 292	58 621	2 401
Fort Bend .....	4 784	3 303	4 369	415	5 082	3 610	3 868	2 963	1 203	77.8	16.7	71	1 814	88
Harris .....	202 161	7 592	182 484	19 677	218 387	8 441	163 754	6 825	24 204	52.6	41.5	1 177	54 577	2 247
Liberty .....	1 933	3 706	1 674	259	1 931	3 809	1 838	3 910	495	81.8	15.4	25	701	31
Montgomery .....	4 923	3 473	4 456	467	4 532	3 290	3 894	3 048	179	100.0	-	12	1 388	32
Waller .....	587	2 738	502	85	606	2 909	443	2 293	234	12.8	-	7	141	4
KILLEEN-TEMPLE, TX MSA† .....	8 959	3 771	8 263	696	9 621	4 167	9 398	4 406	1 917	59.1	26.6	82	3 689	126
Bell .....	7 905	4 520	7 276	629	8 486	4 993	8 400	5 330	1 669	55.6	28.9	70	3 299	112
Coryell .....	1 054	1 681	987	67	1 135	1 863	998	1 791	S	S	S	S	390	14
LAREDO, TX MSA† (Webb) .....	7 883	7 171	7 370	513	7 300	6 834	5 863	5 918	406	100.0	-	15	308	7
LONGVIEW-MARSHALL, TX MSA† ...	9 081	5 452	8 338	743	9 165	5 663	7 748	5 162	543	61.1	35.4	30	1 488	60
Gregg .....	6 786	6 210	6 281	505	6 959	6 554	5 664	5 752	476	56.9	40.3	26	1 325	55
Harrison .....	2 295	4 006	2 057	238	2 206	3 963	2 084	4 037	67	91.0	-	4	163	5
LUBBOCK, TX MSA† (Lubbock) .....	19 591	8 333	17 783	1 808	19 403	8 493	15 286	7 239	1 592	60.7	32.0	85	4 149	173
MCALLEN-EDINBURG-MISSION,														
TX MSA† (Hidalgo) .....	16 159	5 203	15 308	851	14 471	4 795	13 177	4 708	1 612	82.0	6.9	64	1 899	71
MIDLAND, TX MSA† (Midland) .....	5 693	6 293	5 160	533	5 549	6 252	3 418	4 153	409	93.4	5.6	29	1 540	61
ODESSA, TX MSA† (Ector) .....	11 094	8 678	10 472	622	13 305	10 710	8 415	7 304	72	94.4	-	6	369	15
SAN ANGELO, TX MSA†														
(Tom Green) .....	5 393	5 738	4 939	454	5 362	5 871	4 740	5 596	615	59.0	39.0	20	1 093	24
SAN ANTONIO, TX MSA† .....	83 267	7 011	77 079	6 188	77 780	6 739	68 617	6 411	15 254	31.7	64.0	427	15 565	411
Bexar .....	80 132	7 314	74 254	5 878	74 453	6 993	65 085	6 592	13 711	27.7	68.5	355	14 275	353
Comal .....	1 417	3 530	1 310	107	1 494	3 830	1 615	4 465	1 064	75.1	18.6	56	751	45
Guadalupe .....	1 718	3 313	1 515	203	1 833	3 637	1 917	4 102	479	49.7	35.7	16	539	13
SHERMAN-DENISON, TX MSA†														
(Grayson) .....	5 381	5 436	4 890	491	5 220	5 427	5 340	5 987	722	28.0	65.4	24	244	10
TEXARKANA, TX-TEXARKANA, AR														
MSA .....	5 689	4 679	5 313	376	5 897	4 971	5 322	4 724	841	26.3	61.8	28	671	19
Bowie, TX .....	3 664	4 407	3 382	282	3 889	4 813	3 394	4 530	524	27.9	56.5	19	S	S
Miller, AR .....	2 025	5 267	1 931	94	2 008	5 307	1 928	5 111	317	23.7	70.7	9	281	6
TYLER, TX MSA† (Smith) .....	8 585	6 073	8 040	545	8 115	5 907	8 531	6 696	1 081	47.3	48.0	58	2 929	102
VICTORIA, TX MSA† (Victoria) .....	3 899	5 117	3 568	331	5 007	6 762	3 723	5 422	247	90.3	-	18	421	28
WACO, TX MSA† (McLennan) .....	11 586	6 120	10 695	891	12 551	6 822	12 193	7 147	2 127	31.7	57.6	84	2 955	89
WICHITA FALLS, TX MSA (Wichita) ..	8 550	6 400	7 715	835	8 507	6 553	9 443	7 844	549	90.9	5.8	18	729	22

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault.

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													Median gross rent <sup>4</sup>	
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units								Median value <sup>3</sup> (Dol.)
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	By type of house heating fuel					
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151		
TEXAS .....	5 549 352	44.9	5 480 416	10.1	35.2	12.2	70.5	18.4	4 929 267	64.3	7.2	72.1	25.9	.1	39 100	245	
Metropolitan areas .....	4 314 145	49.8	4 284 734	8.9	37.3	9.8	67.6	22.0	3 903 523	61.9	7.2	70.8	28.1	1	43 200	254	
Nonmetropolitan areas .....	1 235 207	29.9	1 195 682	14.2	27.9	20.7	80.6	5.5	1 025 744	73.6	7.4	77.4	17.5	2	25 200	180	
ABILENE, TX MSA (Taylor) .....	41 611	23.4	41 488	7.2	22.4	15.1	77.7	10.1	38 515	65.0	4.9	82.6	16.5	Z	33 600	228	
AMARILLO, TX MSA† .....	69 586	29.0	69 496	7.2	24.0	11.3	75.4	13.5	64 478	67.5	4.1	89.9	9.9	Z	33 100	223	
Potter .....	41 042	12.2	40 995	7.9	13.2	16.3	73.0	13.7	37 769	62.4	5.7	91.8	8.1	Z	24 400	207	
Randall .....	28 544	64.6	28 501	6.3	39.6	4.1	78.9	13.3	26 709	74.8	1.9	87.3	12.5	Z	45 400	263	
AUSTIN, TX MSA† .....	217 740	78.0	215 739	9.2	46.0	9.2	61.9	24.4	195 947	54.9	5.4	69.5	28.9	.1	50 600	262	
Hays .....	14 472	75.2	13 992	10.1	44.2	12.7	64.6	16.8	12 583	60.3	8.8	55.3	39.0	4	44 400	262	
Travis .....	175 030	73.5	173 732	8.8	44.3	7.7	58.0	28.2	158 432	51.0	5.3	71.8	27.1	.1	51 000	265	
Williamson .....	28 238	113.7	28 015	11.0	57.3	17.1	85.1	4.5	24 932	77.3	5.0	61.9	34.8	.2	50 800	220	
BEAUMONT-PORT ARTHUR, TX																	
MSA† .....	143 813	24.8	143 517	8.1	25.3	14.3	78.6	10.0	131 890	71.9	4.9	71.9	26.8	.1	31 400	236	
Hardin .....	15 367	49.6	15 290	10.2	37.4	10.5	78.1	3.0	13 727	83.2	5.8	59.1	35.4	.2	32 900	210	
Jefferson .....	97 797	18.2	97 644	7.6	21.6	16.8	79.9	12.0	90 245	69.3	4.6	74.8	24.8	Z	30 600	239	
Orange .....	30 649	38.0	30 583	8.7	31.0	8.2	74.7	7.2	27 918	74.9	5.5	68.8	29.2	.1	33 500	236	
BROWNSVILLE-HARLINGEN, TX																	
MSA† (Cameron) .....	65 970	59.1	64 011	8.7	36.2	12.3	69.5	15.8	58 418	64.7	23.4	66.1	29.4	.3	24 700	186	
BRYAN-COLLEGE STATION, TX																	
MSA† (Brazos) .....	35 708	91.8	35 592	8.7	50.7	7.4	54.7	26.1	32 488	48.0	5.6	65.1	33.5	.2	47 000	266	
CORPUS CHRISTI, TX MSA† .....	113 857	26.7	112 886	7.4	28.7	9.0	71.7	17.1	104 540	62.2	11.1	72.7	26.2	.1	35 300	231	
Nueces .....	94 381	26.4	93 556	7.0	26.7	8.8	70.2	18.5	86 989	60.7	10.7	72.0	26.9	1	35 800	234	
San Patricio .....	19 476	28.4	19 330	9.2	38.5	9.8	78.6	10.0	17 551	69.8	12.8	75.7	22.6	.2	33 000	219	
DALLAS-FORT WORTH, TX CMSA ...	1 152 513	44.2	1 150 667	7.9	36.0	9.1	67.7	23.4	1 060 127	62.0	4.9	68.2	31.2	.1	47 300	261	
Dallas, TX PMSA .....	772 253	45.7	771 498	7.8	36.5	8.6	64.9	26.7	711 093	59.6	5.2	68.2	31.2	.1	49 900	264	
Collin .....	51 164	113.7	51 021	9.1	59.7	8.8	82.4	8.8	46 373	77.1	3.6	71.3	27.6	.2	67 900	282	
Dallas .....	625 120	38.5	624 855	7.5	32.8	7.8	61.5	30.6	577 701	56.3	5.5	68.0	31.6	1	48 800	266	
Denton .....	54 825	117.4	54 604	10.0	56.7	7.5	73.2	15.4	49 134	68.7	3.4	64.5	34.4	.1	58 200	251	
Ellis .....	21 323	32.7	21 287	6.7	31.1	24.8	83.4	4.2	19 866	74.4	6.3	75.2	23.0	Z	33 200	191	
Kaufman .....	14 293	33.8	14 217	7.5	36.1	19.5	84.4	5.1	13 154	76.6	6.1	73.7	22.7	.2	28 400	184	
Rockwall .....	5 528	121.7	5 514	11.8	61.4	12.0	83.6	7.4	4 865	81.8	4.0	60.7	38.1	-	64 000	226	
Fort Worth-Arlington, TX PMSA ....	380 260	41.1	379 169	7.9	34.9	10.2	73.3	16.8	349 034	66.9	4.3	68.1	31.2	1	43 300	253	
Johnson .....	24 777	54.3	24 660	6.2	39.2	18.0	83.6	3.9	23 122	78.3	4.1	67.1	30.8	Z	38 300	219	
Parker .....	17 715	50.6	17 063	8.3	38.8	17.4	78.6	3.9	15 640	80.0	4.0	70.6	25.1	2	37 200	208	
Tarrant .....	337 768	39.7	337 446	8.1	34.4	9.2	72.3	18.3	310 272	65.4	4.4	68.1	31.5	1	44 000	256	
EL PASO, TX MSA† (El Paso) .....	147 964	46.2	147 766	4.7	35.4	11.0	66.8	23.1	140 806	59.4	13.0	87.4	11.2	.2	38 400	194	
HOUSTON-GALVESTON-																	
BRAZORIA, TX CMSA .....	1 247 567	69.8	1 237 539	11.4	44.2	7.4	62.5	28.9	1 096 353	59.1	6.7	65.1	34.1	1	54 400	278	
Brazoria, TX PMSA (Brazoria) .....	60 458	74.3	58 899	8.5	46.1	5.3	70.5	13.6	53 907	69.7	6.8	67.4	31.3	1	49 800	286	
Galveston-Texas City, TX PMSA†																	
(Galveston) .....	82 945	34.0	77 353	10.4	29.1	15.6	71.3	16.3	69 284	64.8	5.6	73.6	25.7	.1	42 900	252	
Houston, TX PMSA .....	1 104 164	73.0	1 101 287	11.6	45.1	6.9	61.5	30.6	973 162	58.2	6.7	64.4	34.8	1	55 800	279	
Fort Bend .....	43 162	187.1	43 087	7.5	67.6	6.8	84.0	8.1	39 840	78.5	7.5	61.2	37.6	1	63 800	263	
Harris .....	984 579	67.5	983 500	11.6	43.3	6.9	59.4	33.3	869 882	55.7	6.8	64.3	35.2	1	55 400	281	
Liberty .....	19 806	56.7	18 516	12.4	36.5	10.7	75.4	5.5	16 227	77.4	6.4	71.2	22.4	1	31 100	228	
Montgomery .....	49 899	171.0	49 558	16.3	65.6	4.1	75.3	9.9	41 487	80.6	5.2	65.0	30.9	.2	58 300	287	
Waller .....	6 718	53.0	6 626	13.6	42.0	11.4	79.3	3.0	5 726	76.0	8.2	73.1	21.9	-	40 500	217	
KILLEEN-TEMPLE, TX MSA† .....	75 690	61.7	75 455	11.5	43.3	9.5	63.0	16.7	66 751	53.8	6.0	63.3	34.9	1	36 000	220	
Bell .....	59 661	56.4	59 466	11.4	42.0	9.1	61.4	18.7	52 661	54.0	6.2	61.6	37.0	.1	36 900	220	
Coryell .....	16 029	85.5	15 989	11.9	47.8	10.9	68.9	9.2	14 090	52.9	5.1	69.6	27.0	.1	33 300	221	
LAREDO, TX MSA† (Webb) .....	27 753	42.1	27 564	6.1	32.1	16.5	73.7	11.7	25 896	62.0	26.5	72.4	23.9	2	29 600	172	
LONGVIEW-MARSHALL, TX MSA† ...	59 778	39.0	59 454	9.3	33.0	14.9	75.8	10.0	53 933	69.8	5.0	77.1	21.1	.1	36 700	234	
Gregg .....	39 525	44.6	39 432	9.0	35.1	12.0	73.5	12.4	35 884	66.7	4.3	75.7	23.5	2	40 000	248	
Harrison .....	20 253	29.3	20 022	9.9	28.8	20.5	80.3	5.1	18 049	75.9	6.2	79.9	16.4	2	29 900	191	
LUBBOCK, TX MSA† (Lubbock) .....	80 509	37.2	80 231	9.5	31.9	6.1	67.9	19.2	72 627	60.8	7.0	80.8	18.9	1	38 400	241	
MCALLEN-EDINBURG-MISSION,																	
TX MSA† (Hidalgo) .....	89 047	75.7	82 959	8.6	41.4	9.0	69.8	13.9	75 816	69.6	25.9	65.9	27.7	3	24 200	169	
MIDLAND, TX MSA† (Midland) .....	31 360	37.3	31 337	5.4	29.5	3.8	74.5	14.7	29 650	71.0	5.8	78.0	21.4	Z	48 100	290	
ODESSA, TX MSA† (Ector) .....	42 610	38.7	42 607	5.1	30.9	3.6	68.9	15.4	40 450	67.2	7.7	78.2	21.3	Z	33 900	260	
SAN ANGELO, TX MSA†																	
(Tom Green) .....	32 868	31.9	32 599	6.8	26.8	14.6	73.8	18.0	30 369	64.4	6.2	72.2	26.6	1	31 800	221	
SAN ANTONIO, TX MSA† .....	378 806	40.1	377 111	7.4	32.8	13.0	72.1	17.5	349 330	64.0	9.1	80.1	18.4	2	33 200	214	
Bexar .....	345 203	38.6	344 871	7.0	32.3	12.8	71.3	18.6	320 639	63.0	9.3	82.3	16.6	2	32 800	214	
Comal .....	15 595	65.0	14 797	12.4	42.9	13.7	80.3	7.5	12 958	76.7	6.1	82.8	41.7	1	42 700	243	
Guadalupe .....	18 008	51.3	17 443	9.8	36.1	16.3	81.3	6.2	15 733	73.5	7.1	58.0	36.5	.5	34 600	199	
SHERMAN-DENISON, TX MSA†								</									



MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

<sup>a</sup>MSA's and PMSA's whose October 1980 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>b</sup>Persons 25 years old and over. <sup>c</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>d</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>e</sup>See text for deflators used. <sup>f</sup>Includes data not distributed by county.

**Table A. Metropolitan Areas  
Personal Income**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>2</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
		169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
TEXAS .....	183 753	35.9	20 693	137 938	17.8	7.8	10.5	6.6	17.8	15.4	24.2	174 418	135 175	11 686	X	9 439
Metropolitan areas .....	153 113	36.1	15 697	120 555	18.0	D	10.5	7.0	18.7	15.1	D	145 230	112 482	12 162	X	9 882
Nonmetropolitan areas .....	30 639	35.0	4 996	17 383	16.3	D	10.2	3.6	11.4	17.3	D	29 188	22 693	9 778	X	7 725
ABILENE, TX MSA (Taylor) .....	1 426	36.2	170	1 099	12.5	6.7	11.4	4.8	18.8	22.1	23.7	1 359	1 047	11 777	80	9 398
AMARILLO, TX MSA† .....	2 219	33.0	234	1 590	14.0	10.0	12.1	5.1	18.8	15.1	24.9	2 080	1 668	11 924	70	9 545
Potter .....	1 160	27.5	177	1 354	14.1	9.3	10.9	5.0	19.2	15.0	26.5	1 091	910	11 111	X	9 187
Randall .....	1 059	39.6	58	236	13.1	14.1	19.3	5.8	16.1	15.7	15.9	989	759	12 961	X	10 012
AUSTIN, TX MSA† .....	7 381	50.2	787	5 716	14.5	6.0	10.8	6.5	20.5	29.5	12.3	6 544	4 915	11 937	68	9 065
Hays .....	439	52.1	57	214	15.3	2.8	13.3	4.0	15.7	29.2	19.6	389	289	9 388	X	7 046
Travis .....	5 911	50.2	629	5 169	14.1	6.2	10.6	6.7	21.0	30.2	11.2	5 247	3 936	12 359	X	9 304
Williamson .....	1 031	49.5	100	334	20.1	4.5	12.6	4.5	15.7	18.0	24.8	908	690	11 053	X	8 833
BEAUMONT-PORT ARTHUR, TX																
MSA† .....	4 663	24.4	597	3 493	35.8	4.1	9.6	2.9	14.7	10.6	22.4	4 524	3 748	12 013	62	9 950
Hardin .....	438	25.6	61	159	15.1	1.9	13.1	3.3	9.9	16.2	40.5	427	349	10 017	X	8 502
Jefferson .....	3 347	25.6	413	2 792	34.5	4.7	9.4	3.0	15.9	10.0	22.5	3 242	2 665	12 796	X	10 600
Orange .....	878	19.6	123	542	48.2	1.6	9.5	2.1	9.8	12.1	16.5	855	734	10 595	X	8 714
BROWNSVILLE-HARLINGEN, TX																
MSA† (Cameron) .....	1 548	33.3	288	1 029	16.4	7.2	13.9	5.1	17.4	20.3	19.7	1 442	1 162	6 654	273	5 506
BRYAN-COLLEGE STATION, TX																
MSA† (Brazos) .....	1 010	58.4	110	789	8.3	4.2	12.0	4.5	14.7	35.9	20.3	924	637	9 085	245	6 740
CORPUS CHRISTI, TX MSA† .....	3 738	34.0	489	2 818	14.6	5.4	11.6	4.2	16.8	20.3	27.2	3 601	2 791	10 503	171	8 518
Nueces .....	3 139	34.1	408	2 551	14.2	5.6	11.6	4.3	17.4	20.6	26.3	3 031	2 341	10 742	X	8 700
San Patricio .....	600	33.4	81	267	18.1	3.3	11.7	3.0	11.2	17.2	35.5	570	450	9 408	X	7 682
DALLAS-FORT WORTH, TX CMSA ...	45 223	40.2	3 811	36 511	21.6	10.4	10.9	8.8	19.1	10.3	18.8	41 218	32 254	13 846	14	10 926
Dallas, TX PMSA .....	30 864	40.1	2 426	27 119	19.6	11.6	10.3	10.0	19.6	9.5	19.4	28 145	22 033	14 222	X	11 179
Collin .....	2 445	54.1	136	767	20.1	6.4	14.7	6.4	16.0	15.7	20.8	2 175	1 587	13 857	X	10 785
Dallas .....	24 627	37.6	1 949	24 898	18.9	12.1	10.0	10.5	20.1	8.7	19.6	22 585	17 903	14 595	X	11 449
Denton .....	2 312	53.3	150	825	26.3	5.7	13.6	2.8	14.0	24.6	12.8	2 051	1 508	12 970	X	10 361
Ellis .....	725	41.0	110	354	44.0	4.0	9.0	3.3	11.0	10.6	18.3	658	514	11 023	X	8 531
Kaufman .....	490	44.2	84	202	26.2	3.2	12.3	3.8	15.0	24.5	15.1	439	340	10 896	X	8 626
Rockwall .....	264	46.5	16	73	23.0	5.3	13.7	4.1	13.0	13.7	27.1	238	180	15 199	X	12 122
Fort Worth-Arlington, TX PMSA .....	14 359	40.5	1 385	9 392	27.4	7.0	12.8	5.4	17.8	12.6	17.0	13 073	10 222	13 103	X	10 418
Johnson .....	879	42.9	97	327	24.4	5.0	13.2	3.6	13.6	12.8	27.3	792	615	11 286	X	9 009
Parker .....	560	43.0	64	143	18.3	4.8	16.4	4.3	11.5	20.9	23.8	511	391	11 012	X	8 645
Tarrant .....	12 920	40.2	1 224	8 922	27.7	7.1	12.7	5.5	18.0	12.5	16.5	11 770	9 215	13 360	X	10 622
EL PASO, TX MSA† (El Paso) .....	4 232	32.9	713	3 152	18.0	6.4	11.1	4.3	16.2	29.2	14.8	3 931	3 184	8 290	271	6 603
HOUSTON-GALVESTON-																
BRAZORIA, TX CMSA .....	48 008	31.9	3 671	39 998	16.5	8.8	9.0	7.3	19.6	10.0	28.7	47 724	36 395	13 482	17	11 627
Brazoria, TX PMSA (Brazoria) .....	2 209	26.2	176	1 456	43.4	2.6	7.4	2.6	10.4	11.4	22.1	2 183	1 751	11 860	X	10 188
Galveston-Texas City, TX PMSA†																
(Galveston) .....	2 629	29.1	313	1 496	26.7	2.6	9.9	5.8	14.1	22.7	18.4	2 620	2 036	12 323	X	10 370
Houston, TX PMSA .....	43 170	32.4	3 182	37 046	15.0	9.3	9.1	7.5	20.2	9.4	29.4	42 922	32 608	13 655	X	11 805
Fort Bend .....	2 375	50.2	103	790	32.5	3.9	8.4	4.5	10.8	17.9	22.1	2 230	1 581	13 394	X	11 789
Harris .....	37 834	30.9	2 821	35 260	14.7	9.6	9.0	7.7	20.5	9.0	29.5	37 819	28 900	13 841	X	11 895
Liberty .....	573	33.5	79	230	14.0	4.9	13.6	4.0	12.2	15.0	36.2	556	429	10 552	X	9 029
Montgomery .....	2 156	40.8	149	673	10.5	6.0	12.3	4.8	18.3	16.6	31.4	2 093	1 530	12 438	X	11 693
Waller .....	233	39.5	30	93	5.1	3.2	16.1	3.6	8.8	38.7	24.5	223	167	10 097	X	8 338
KILLEEN-TEMPLE, TX MSA† .....	2 145	36.8	292	1 683	9.5	D	8.4	2.5	11.3	55.8	D	2 001	1 568	9 930	206	7 359
Bell .....	1 632	35.8	232	1 564	9.8	2.5	8.1	2.4	11.5	56.4	9.4	1 520	1 202	10 319	X	7 674
Coryell .....	513	39.8	60	119	4.9	D	12.4	3.8	8.8	49.0	D	481	367	8 864	X	6 488
LAREDO, TX MSA† (Webb) .....	668	25.7	142	474	5.5	5.4	18.0	5.2	16.7	22.8	26.3	672	532	6 017	274	5 321
LONGVIEW-MARSHALL, TX MSA† .....	1 856	34.4	253	1 408	28.8	6.0	11.0	3.8	15.1	9.8	25.5	1 806	1 381	11 008	138	9 028
Gregg .....	1 327	35.2	171	985	18.8	7.4	12.9	4.1	17.7	10.2	28.9	1 293	982	11 852	X	9 778
Harrison .....	529	32.5	81	423	52.2	2.9	6.7	2.8	9.1	8.6	17.7	513	399	9 340	X	7 595
LUBBOCK, TX MSA† (Lubbock) .....	2 439	32.6	273	1 783	15.0	8.6	13.9	5.8	18.7	22.2	15.9	2 219	1 839	11 123	134	8 674
MCALLEN-EDINBURG-MISSION,																
TX MSA† (Hidalgo) .....	1 940	37.6	378	1 260	11.3	7.8	15.0	4.0	15.8	23.5	22.6	1 861	1 410	6 012	275	4 939
MIDLAND, TX MSA† (Midland) .....	1 659	46.9	92	1 322	7.0	6.2	9.7	6.4	14.8	8.4	47.4	1 682	1 129	15 507	3	13 525
ODESSA, TX MSA† (Ector) .....	1 578	33.0	129	1 230	13.9	9.4	11.4	3.9	13.0	10.8	37.6	1 687	1 187	11 512	100	10 203
SAN ANGELO, TX MSA†																
(Tom Green) .....	1 088	43.4	139	743	15.7	3.6	12.7	3.9	17.6	18.2	28.3	1 020	759	11 580	97	8 899
SAN ANTONIO, TX MSA† .....	12 354	37.7	2 007	8 916	11.1	6.1	12.0	7.6	19.4	29.6	14.2	11 379	8 969	10 569	168	8 346
Bexar .....	11 317	37.3	1 839	8 467	9.9	6.2	12.0	7.8	19.7	30.4	14.0	10 427	8 240	10 519	X	8 315
Comal .....	521	43.0	88	215	32.3	2.5	12.6	3.9	16.8	13.7	18.3	476	364	12 518	X	9 895
Guadalupe .....	516	41.2	80	233	33.9	4.7	11.6	3.5	12.1	15.7	18.5	476	365	10 045	X	7 786
SHERMAN-DENISON, TX MSA†																
(Grayson) .....	1 042	31.5	177	683	39.8	3.7	10.3	3.3	15.3	11.4	16.2	974	793	11 148	131	8 768
TEXARKANA, TX-TEXARKANA, AR																
MSA .....	1 118	29.0	221	794	18.6	D	11.7	3.5	17.0	30.8	D</					



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980			1982					
	Total	Percent change, 1983- 1984	Unemployment		Total	Unemployment		Total	Unemployment		Total	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>		Total	Rate <sup>1</sup>						
	(1,000)		(1,000)		(1,000)	(1,000)		(1,000)	(1,000)		(1,000)		(1,000)	(1,000)	(1,000)	(1,000)
	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
TEXAS .....	7 853	2.8	466.0	5.9	7 637	610.0	8.0	6 739	352.0	5.2	5 407.7	10.1	1 122.1	1 140.1	362.5	1 166.2
Metropolitan areas .....	6 467	3.1	382.4	5.9	6 271	498.5	7.9	5 540	286.5	5.2	4 662.5	10.6	974.7	984.0	330.7	1 051.4
Nonmetropolitan areas .....	1 386	1.4	83.6	6.0	1 366	111.5	8.2	1 199	65.5	5.5	745.3	7.3	147.4	156.1	31.8	114.8
ABILENE, TX MSA (Taylor) .....	64	.3	2.7	4.3	63	3.6	5.6	57	2.3	4.0	48.8	22.0	5.9	10.5	2.7	12.0
AMARILLO, TX MSA† .....	102	2.9	4.7	4.6	100	5.4	5.5	90	3.9	4.3	63.6	3.9	9.2	16.4	3.9	14.1
Potter .....	58	2.6	3.3	5.7	57	3.9	6.9	52	2.8	5.3	51.5	-9	7.9	11.8	3.4	12.3
Randall .....	43	3.4	1.4	3.1	42	1.5	3.6	38	1.1	2.9	12.1	30.5	1.2	4.7	.5	1.8
AUSTIN, TX MSA† .....	375	12.5	12.4	3.3	333	14.5	4.4	270	12.8	4.7	195.4	15.4	34.3	51.5	17.0	56.1
Hays .....	28	12.4	1.1	3.7	25	1.2	4.9	21	1.1	5.2	9.5	-3.5	1.4	3.0	.5	2.6
Travis .....	291	12.6	10.1	3.5	259	11.6	4.5	211	10.5	4.9	170.2	16.1	29.3	44.5	15.6	50.3
Williamson .....	55	12.2	1.2	2.2	49	1.7	3.5	38	1.3	3.4	15.7	21.7	3.6	3.9	.9	3.2
BEAUMONT-PORT ARTHUR, TX																
MSA† .....	180	-1.6	19.9	11.1	183	25.5	14.0	176	12.6	7.2	131.6	1.5	40.5	27.4	5.6	27.0
Hardin .....	19	-9	1.7	8.8	19	2.1	11.1	19	.9	4.6	5.6	-1.1	1.3	1.7	.3	.9
Jefferson .....	118	-8	12.3	10.4	119	15.0	12.6	118	8.5	7.2	102.4	.1	29.4	21.0	4.6	21.3
Orange .....	42	-4.1	5.9	13.9	44	8.3	18.9	40	3.3	8.2	23.5	9.1	9.8	4.7	.7	4.7
BROWNSVILLE-HARLINGEN, TX																
MSA† (Cameron) .....	92	1.3	12.3	13.3	91	14.1	15.5	80	7.8	9.7	55.7	16.5	12.4	16.3	3.1	10.7
BRYAN-COLLEGE STATION, TX																
MSA† (Brazos) .....	58	5.0	2.1	3.7	55	2.5	4.6	43	1.7	3.9	27.3	25.1	3.4	9.4	1.8	5.9
CORPUS CHRISTI, TX MSA† .....	169	-2	13.8	8.2	170	18.5	10.9	149	8.6	5.8	110.0	11.1	15.8	25.2	6.2	25.5
Nueces .....	139	.7	11.4	8.2	139	15.0	10.7	123	7.4	6.0	98.8	12.5	12.8	22.2	5.7	24.0
San Patricio .....	30	-1.1	2.4	8.1	30	3.5	11.6	26	1.3	4.9	11.2	.1	3.1	3.0	.5	1.6
DALLAS-FORT WORTH, TX CMSA ...	1 892	6.2	69.8	3.7	1 782	91.6	5.1	1 560	70.0	4.5	1 373.2	6.2	336.2	272.8	117.2	295.7
Dallas, TX PMSA .....	1 294	6.5	46.1	3.6	1 215	59.7	4.9	1 040	44.9	4.3	983.3	5.8	224.4	186.7	95.2	216.6
Collin .....	99	7.1	2.9	2.9	93	3.5	3.8	76	2.7	3.6	30.0	33.8	6.0	9.5	1.7	6.0
Dallas .....	1 022	6.4	37.3	3.6	960	48.8	5.1	828	36.4	4.4	897.1	4.9	199.4	162.5	90.8	200.1
Denton .....	97	6.6	3.1	3.2	91	4.1	4.5	75	2.5	3.3	30.5	15.5	8.7	9.0	1.3	6.3
Ellis .....	39	6.6	1.7	4.2	37	2.0	5.5	32	1.8	5.6	14.4	1.4	6.9	2.8	.7	1.9
Kaufman .....	26	7.4	.9	3.5	24	1.0	4.1	21	1.3	6.1	8.3	6.9	2.7	2.0	.4	1.8
Rockwall .....	10	7.2	.3	2.5	10	.3	3.2	8	.2	3.2	3.1	8.2	.7	.9	.3	.4
Fort Worth-Arlington, TX PMSA ...	598	5.5	23.6	4.0	567	31.8	5.6	520	25.1	4.8	389.8	7.3	111.8	86.1	22.1	79.1
Johnson .....	42	6.6	1.7	4.0	39	1.8	4.6	36	1.6	4.5	13.0	.4	4.0	3.3	.6	2.6
Parker .....	27	5.8	.8	3.1	26	1.1	4.5	24	.8	3.6	6.5	10.4	1.4	2.2	.3	1.0
Tarrant .....	529	5.4	21.2	4.0	502	28.9	5.7	460	22.6	4.9	370.3	7.5	106.4	80.6	21.2	75.5
EL PASO, TX MSA† (El Paso) .....	202	2.1	19.7	9.7	198	24.4	12.3	181	16.8	9.3	138.6	6.0	39.1	34.0	7.7	26.6
HOUSTON-GALVESTON-																
BRAZORIA, TX CMSA .....	1 846	-1	124.2	6.7	1 847	174.5	9.4	1 643	67.6	4.1	1 510.0	13.1	298.1	272.0	102.8	346.9
Brazoria, TX PMSA (Brazoria) .....	84	2.8	5.2	6.2	82	7.4	9.0	92	4.2	4.6	52.6	-1.6	19.3	10.0	1.7	8.0
Galveston-Texas City, TX PMSA†																
(Galveston) .....	94	1.3	8.8	9.3	93	11.3	12.1	86	5.6	6.5	52.7	.9	11.1	13.7	5.0	10.4
Houston, TX PMSA .....	1 667	-3	110.2	6.6	1 672	155.8	9.3	1 466	57.8	3.9	1 404.6	14.2	267.7	248.4	96.1	328.5
Fort Bend .....	83	.3	4.3	5.1	83	6.1	7.4	69	1.7	2.4	34.5	22.7	13.1	4.9	1.3	4.6
Harris .....	1 464	-4	98.3	6.7	1 469	139.5	9.5	1 292	52.2	4.0	1 325.4	13.0	246.8	233.2	92.8	316.3
Liberty .....	28	-9	1.7	6.1	28	2.6	9.4	25	1.1	4.4	12.5	25.9	2.1	2.9	.5	2.2
Montgomery .....	81	.6	5.4	6.7	81	6.9	8.6	69	2.5	3.7	28.6	70.3	4.5	6.2	1.4	5.0
Waller .....	12	1.2	.5	4.5	11	.7	5.9	11	.3	3.0	3.7	70.0	1.2	1.1	.1	.5
KILLEEN-TEMPLE, TX MSA† .....	77	5.9	4.0	5.2	73	4.7	6.5	66	5.2	7.8	41.9	8.1	7.5	13.1	2.2	10.7
Bell .....	57	5.8	3.2	5.7	54	3.8	7.0	49	4.1	8.3	38.2	7.8	7.1	11.6	1.9	9.8
Coryell .....	20	6.1	.8	4.0	19	.9	5.0	17	1.1	6.2	3.8	10.7	.4	1.5	.3	1.0
LAREDO, TX MSA† (Webb) .....	39	-3.9	6.8	17.2	41	10.6	25.9	36	3.8	10.6	27.6	13.5	1.6	11.4	1.5	4.6
LONGVIEW-MARSHALL, TX MSA† .....	78	-2.4	6.4	8.2	80	9.2	11.4	72	5.0	7.0	63.5	7.1	17.5	14.0	2.5	12.9
Gregg .....	52	-3.3	4.2	8.1	54	6.6	12.2	47	3.2	6.9	46.9	6.9	9.8	10.9	2.0	10.1
Harrison .....	26	-7	2.2	8.3	27	2.6	9.9	25	1.8	7.2	16.7	7.6	7.7	3.0	.6	2.7
LUBBOCK, TX MSA† (Lubbock) .....	112	-1.1	6.1	5.5	114	7.5	6.6	105	5.0	4.8	75.0	3.1	12.0	19.8	4.7	19.0
MCALLEN-EDINBURG-MISSION,																
TX MSA† (Hidalgo) .....	118	1.2	24.9	21.1	117	23.1	19.7	94	12.1	12.9	61.8	20.6	7.9	20.3	2.8	9.5
MIDLAND, TX MSA† (Midland) .....	65	3.6	2.6	4.0	63	3.8	6.0	52	2.1	4.0	56.7	57.3	5.6	8.8	3.4	9.7
ODESSA, TX MSA† (Ector) .....	61	-2.7	3.6	5.3	70	6.4	9.2	64	2.4	3.7	59.8	22.0	10.8	13.0	2.2	8.5
SAN ANGELO, TX MSA†																
(Tom Green) .....	51	1.3	2.1	4.1	50	2.7	5.5	44	1.9	4.2	33.6	23.7	5.3	7.7	1.5	7.2
SAN ANTONIO, TX MSA† .....	528	5.3	26.1	4.9	502	31.2	6.2	440	25.1	5.7	353.3	13.1	53.3	85.7	27.8	95.5
Bexar .....	487	5.3	24.6	5.0	463	29.2	6.3	406	23.5	5.8	332.6	13.2	47.2	80.9	26.9	91.5
Comal .....	18	5.0	.7	4.0	17	1.0	5.5	15	.7	4.5	10.5	15.9	2.8	2.4	.4	2.1
Guadalupe .....	23	5.2	.8	3.7	21	1.1	5.0	19	.9	4.7	10.2	8.7	3.3	2.4	.4	1.9
SHERMAN-DENISON, TX MSA†																
(Grayson) .....	42	3.5	2.3	5.3	41	3.3	8.0	42	2.7	6.5	29.2	-4.5	11.4	6.2	1.4	5.7
TEXARKANA, TX-TEXARKANA, AR																
MSA .....	50	4.0	3.8	7.6	48	4.5	9.4	44	4.1	9.5	28.5	.8	6.1	7.8	1.6	7.0
Bowie, TX .....	34	4.5	2.5	7.4	32	3.1	9.7	29	2.9	10.2	19.8	10.8	3.8	5.7	1.1	5.0
Miller, AR .....	16	2.9	1.3	8.0	16	1.4	8.6	15	1.2	8.1	8.7	-16.3	2.4	2.2	.5	2.0
TYLER, TX MSA† (Smith) .....	81	3.6	3.8	4.7	78	5.1	6.4	69	4.2	6.1	50.8	10.8	12.5	11.6	2.8	10.9
VICTORIA, TX MSA† (Victoria) .....	38	.2	2.3	6.0	38	3.8	10.0	33	1.6	4.8	25.4	18.7	4.1	7.0	1.4	4.9
WACO, TX MSA† (McLennan) .....	92	4.0	4.3	4.6	89	5.1	5.7	84	5.5	6.5	64.7	2.8	15.5	14.1	5.1	17.6
WICHITA FALLS, TX MSA (Wichita) .....	63	.8	3.0	4.8	62	4.3	6.9	59	2.8	4.8	45.2	14.8	11.0	10.3	2.3	9.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force <sup>2</sup>For week including March 12 Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate.

# Table A. Metropolitan Areas Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indi- viduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
TEXAS .....	89 675	16 583	4 911	69 302	173 703	4 291.8	39 826	2 491	17 458	10 220	6 636	4 862	557 082	363	769.3
Metropolitan areas .....	78 791	16 899	4 216	60 314	157 939	3 938.1	32 678	2 548	12 614	9 911	6 022	3 977	436 940	358	621.6
Nonmetropolitan areas .....	10 885	14 605	694	8 987	15 764	353.7	7 149	2 258	4 845	309	614	885	120 142	383	147.7
ABILENE, TX MSA (Taylor) .....	666	13 662	40	484	1 357	26.1	434	3 529	138	161	118	16	3 377	295	5.0
AMARILLO, TX MSA† .....	938	14 747	61	748	1 903	52.4	483	2 538	210	177	52	39	6 791	376	9.1
Potter .....	789	15 313	52	649	1 860	51.4	406	3 805	162	177	50	16	6 097	600	8.1
Randall .....	149	12 333	9	98	43	1.1	77	921	48	2	23	2	694	88	.9
AUSTIN, TX MSA† .....	2 777	14 213	169	2 039	9 247	199.7	3 203	4 962	653	413	328	1 802	23 818	408	35.3
Hays .....	97	10 243	10	96	100	2.5	59	1 397	46	12	4	7	1 498	341	1.9
Travis .....	2 489	14 623	147	1 810	8 951	192.5	3 015	6 040	510	398	318	1 786	18 938	418	29.0
Williamson .....	192	12 165	13	133	196	4.7	119	1 228	97	3	6	10	3 382	390	4.4
BEAUMONT-PORT ARTHUR, TX															
MSA† .....	2 319	17 630	130	2 043	1 327	35.4	1 388	3 541	467	777	44	94	13 720	351	20.1
Hardin .....	70	12 539	6	63	84	1.8	60	1 375	49	2	2	7	1 348	316	1.7
Jefferson .....	1 860	18 155	102	1 624	1 101	30.2	1 223	4 731	333	773	36	77	9 251	356	13.9
Orange .....	389	16 555	22	356	142	3.3	105	1 166	86	4	6	10	3 121	353	4.5
BROWNSVILLE-HARLINGEN, TX															
MSA† (Cameron) .....	613	11 002	48	467	1 058	28.1	349	1 446	240	19	28	58	9 680	429	11.0
BRYAN-COLLEGE STATION, TX															
MSA† (Brazos) .....	322	11 787	22	214	821	24.8	173	1 475	82	12	24	53	2 718	252	3.7
CORPUS CHRISTI, TX MSA† .....	1 610	14 634	99	1 294	6 886	170.6	1 019	2 820	355	486	102	69	15 215	439	17.8
Nueces .....	1 437	14 541	88	1 131	6 774	167.7	933	3 127	294	485	100	49	12 730	447	14.7
San Patricio .....	173	15 457	11	164	112	2.9	86	1 364	61	2	21	2	2 485	401	3.1
DALLAS-FORT WORTH, TX CMSA ...	23 924	17 423	1 292	18 875	34 323	946.9	9 782	2 922	3 115	5 062	1 079	490	108 189	344	159.2
Dallas, TX PMSA .....	17 609	17 908	929	13 826	22 660	625.3	4 997	2 267	1 912	2 076	659	323	74 637	357	110.0
Collin .....	442	14 730	22	263	327	8.6	181	1 014	118	40	11	5	5 540	336	8.1
Dallas .....	16 435	18 321	856	12 998	21 604	598.8	4 037	2 343	1 501	1 625	620	270	61 261	374	91.2
Denton .....	402	13 190	26	289	396	10.5	557	3 320	118	408	17	12	4 182	252	6.2
Ellis .....	199	13 856	14	169	152	3.4	106	1 568	84	2	5	13	1 894	300	2.4
Kaufman .....	96	11 593	5	77	135	2.9	98	2 063	75	1	5	16	1 304	308	1.6
Rockwall .....	35	11 260	3	31	46	1.0	18	936	15	2	1	1	456	278	.6
Fort Worth-Arlington, TX PMSA ....	6 315	16 199	363	5 048	11 663	321.6	4 785	4 182	1 203	2 987	420	167	33 552	319	49.2
Johnson .....	158	12 109	13	128	182	4.2	111	1 359	99	1	5	6	2 264	308	3.0
Parker .....	73	11 106	5	59	99	2.2	70	1 336	63	3	3	3	1 521	315	2.0
Tarrant .....	6 085	16 433	344	4 861	11 382	315.2	4 604	4 557	1 041	2 986	411	159	29 767	320	44.2
EL PASO, TX MSA† (El Paso) .....	1 686	12 163	131	1 434	8 730	224.1	1 419	2 696	609	218	473	108	18 550	367	23.5
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	29 942	19 830	1 335	22 217	23 514	694.3	5 406	1 516	2 481	1 523	750	615	118 386	343	181.3
Brazoria, TX PMSA (Brazoria) .....	1 038	19 727	53	890	349	8.6	480	2 579	127	319	11	21	6 215	345	9.2
Galveston-Texas City, TX PMSA† (Galveston) .....	868	16 449	52	756	974	25.6	333	1 544	222	26	27	55	10 673	514	16.2
Houston, TX PMSA .....	28 036	19 960	1 229	20 572	22 191	660.2	4 594	1 452	2 132	1 178	712	539	101 498	331	155.9
Fort Bend .....	646	18 736	28	446	278	7.0	100	555	70	5	9	14	4 692	294	6.7
Harris .....	26 701	20 145	1 173	19 757	21 370	640.6	4 224	1 537	1 861	1 167	686	481	89 163	333	138.9
Liberty .....	168	13 476	10	123	112	2.5	84	1 551	64	2	3	15	1 705	329	2.1
Montgomery .....	469	16 414	17	223	382	9.0	148	924	111	5	12	20	5 153	319	7.3
Waller .....	52	14 260	2	23	49	1.1	39	1 662	27	2	2	9	785	363	1.0
KILLEEN-TEMPLE, TX MSA† .....	508	12 107	39	393	8 970	164.1	1 214	5 378	276	159	750	27	7 837	361	9.9
Bell .....	478	12 523	35	369	7 897	144.4	1 138	6 811	214	157	745	21	6 656	420	8.5
Coryell .....	30	7 894	3	23	1 073	19.7	75	1 285	32	5	5	6	1 181	202	1.4
LAREDO, TX MSA† (Webb) .....	287	10 366	24	238	564	15.7	174	1 470	108	8	18	40	5 103	471	5.8
LONGVIEW-MARSHALL, TX MSA† .....	953	15 005	59	801	535	14.1	349	2 074	221	76	18	32	5 825	352	7.6
Gregg .....	678	14 461	44	586	412	11.1	171	1 535	141	4	13	12	4 112	375	5.4
Harrison .....	276	16 534	16	215	123	2.9	179	3 122	80	72	5	21	1 713	308	2.2
LUBBOCK, TX MSA† (Lubbock) .....	1 038	13 829	73	853	2 047	48.0	382	1 745	206	16	102	51	6 323	294	9.2
MCALLEN-EDINBURG-MISSION, TX MSA† (Hidalgo) .....	625	10 112	51	465	1 451	39.6	479	1 422	311	51	29	80	13 173	425	15.4
MIDLAND, TX MSA† (Midland) .....	1 046	18 448	36	582	506	14.5	104	915	71	2	20	10	3 627	364	6.1
ODESSA, TX MSA† (Ector) .....	973	16 267	49	748	326	8.5	110	762	91	1	10	8	5 425	403	7.9
SAN ANGELO, TX MSA† (Tom Green) .....	*462	13 758	27	288	910	18.7	206	2 141	128	9	52	12	2 555	281	3.5
SAN ANTONIO, TX MSA† .....	4 855	13 741	312	3 541	38 895	891.7	4 117	3 464	1 810	410	1 611	279	43 181	381	59.5
Bexar .....	4 610	13 863	294	3 351	38 639	885.3	3 938	3 606	1 651	408	1 602	271	40 094	383	55.8
Comal .....	126	12 015	9	98	85	2.3	85	1 968	77	1	4	3	1 390	352	1.8
Guadalupe .....	118	11 564	9	91	171	4.1	94	1 758	81	5	6	1 697	343	1.9	
SHERMAN-DENISON, TX MSA† (Grayson) .....	435	14 881	31	394	290	6.7	204	2 151	169	13	8	13	3 705	402	4.8
TEXARKANA, TX-TEXARKANA, AR MSA .....	369	12 976	28	309	7 625	168.6	568	4 795	200	174	151	39	3 959	345	4.7
Bowie, TX .....	246	12 456	18	196	7 556	166.8	479	6 047	145	161	148	23	2 750	359	3.4
Miller, AR .....	123	14 160	10	114	55	1.8	89	2 270	55	13	3	17	1 209	318	1.4
TYLER, TX MSA† (Smith) .....	749	14 747	46	577	606	16.6	249	1 719	179	29	19	21	4 209	308	5.7
VICTORIA, TX MSA† (Victoria) .....	381	15 008	21	284	256	6.5	89	1 194	71	1	7	10	2 821	379	3.7
WACO, TX MSA† (McLennan) .....	818	12 643	63	673	2 834	68.7	435	2 388	291	59	69	13	5 429	311	7.2
WICHITA FALLS, TX MSA (Wichita) ..	619	13 690	39	465	3 027	55.6	432	3 424	187	68	161	13	4 533	357	6.0

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as a SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Percent of total for—								Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total	Total	Per- cent from State gov- ern- ment	Property		Total	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tection			
				Total	Per capita <sup>1</sup> (Dol.)											
														(Mil. dol.)		
(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)	(Dol.)			
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	
TEXAS .....	15 660.2	5 266.8	82.4	6 286.1	5 227.5	341	15 036.5	90.3	980	48.9	8.4	4	5.6	7.3	22 161.3	1 444
Metropolitan areas .....	12 676.9	4 257.4	81.0	5 126.5	4 207.2	344	12 238.0	93.0	1 002	47.3	7.7	4	5.3	7.9	19 177.1	1 570
Nonmetropolitan areas .....	2 983.3	1 009.4	88.2	1 159.5	1 020.3	325	2 798.5	79.4	893	56.0	11.5	2	6.7	4.4	2 984.2	952
ABILENE, TX MSA (Taylor) .....	86.5	33.7	81.8	37.2	26.1	221	74.6	83.2	632	53.6	.7	3	7.5	12.0	50.9	431
AMARILLO, TX MSA† .....	193.2	58.0	83.3	71.3	57.9	320	180.7	68.6	1 000	47.5	15.5	7	6.8	8.4	82.7	458
Potter .....	175.7	52.7	82.3	64.0	51.3	505	165.0	67.0	1 622	47.3	15.8	7	6.8	8.6	70.6	694
Randall .....	17.5	5.3	93.9	7.4	6.6	81	15.7	87.3	199	49.8	12.5	5	6.5	5.8	12.1	153
AUSTIN, TX MSA† .....	617.0	183.5	79.2	219.4	184.5	316	615.7	100.8	1 055	43.4	10.9	7	4.3	8.1	1 851.9	3 174
Hays .....	36.2	14.7	84.3	10.2	8.5	194	39.3	97.6	895	43.1	.6	8	4.3	4.1	125.3	2 853
Travis .....	504.8	136.8	75.1	181.7	150.8	333	494.7	90.8	1 093	39.3	12.6	8	4.3	9.3	1 603.1	3 541
Williamson .....	76.1	32.0	94.7	27.5	25.1	220	81.7	197.8	941	68.4	5.2	1	4.5	3.0	123.5	423
BEAUMONT-PORT ARTHUR, TX																
MSA† .....	441.7	112.4	81.4	211.9	188.9	483	422.3	90.1	1 079	49.0	3.8	3	6.4	8.3	659.3	1 685
Hardin .....	32.3	14.3	96.5	12.9	12.0	281	28.6	91.2	670	74.7	4.1	2	3.9	3.7	18.2	426
Jefferson .....	318.4	71.4	76.1	156.4	138.0	530	297.5	90.9	1 143	43.4	4.9	4	7.2	9.7	323.5	1 243
Orange .....	91.1	26.6	87.5	42.6	38.8	439	96.2	87.0	1 089	58.8	5	2	4.6	5.3	317.7	3 595
BROWNSVILLE-HARLINGEN, TX																
MSA† (Cameron) .....	215.9	122.3	84.5	46.9	34.8	154	198.7	88.0	880	58.2	3.8	5	3.2	5.2	197.0	872
BRYAN-COLLEGE STATION, TX																
MSA† (Brazos) .....	61.7	20.0	90.0	25.7	19.4	179	64.3	61.5	596	50.1	.5	1	5.6	10.9	139.4	1 291
CORPUS CHRISTI, TX MSA† .....	418.5	149.7	79.5	149.0	125.5	362	399.6	87.6	1 152	47.7	12.4	4	4.5	6.2	463.2	1 336
Nueces .....	358.2	126.7	77.2	124.9	103.8	365	344.8	87.5	1 211	46.0	13.4	4	4.2	6.3	429.5	1 509
San Patricio .....	60.3	23.1	92.1	24.0	21.6	349	54.9	88.2	884	58.7	6.1	6	6.4	5.3	33.7	543
DALLAS-FORT WORTH, TX CMSA ...	3 271.3	954.0	82.7	1 355.0	1 077.9	343	3 165.3	87.8	1 008	42.4	8.6	3	6.3	8.8	6 103.7	1 943
Dallas, TX PMSA .....	2 132.5	632.6	82.9	980.7	780.0	373	2 127.4	88.1	1 018	42.6	9.7	3	6.1	9.4	2 861.4	1 369
Collin .....	151.5	49.6	93.9	56.3	48.5	294	156.2	160.3	948	49.0	5.0	3	8.3	6.9	383.3	2 325
Dallas .....	1 780.0	501.1	81.3	852.3	671.4	410	1 773.7	83.0	1 083	40.3	10.5	3	6.1	9.9	2 194.8	1 340
Denton .....	114.9	41.4	79.8	43.1	36.4	220	114.4	109.1	590	52.5	9.1	1	3.8	7.8	177.8	1 074
Ellis .....	43.4	20.1	92.7	14.0	11.3	178	40.7	58.0	645	62.3	2.7	1	6.1	7.0	57.1	904
Kaufman .....	31.2	16.0	91.0	9.9	8.1	192	29.9	84.1	707	68.9	8	1	3.5	4.7	34.6	816
Rockwall .....	11.4	4.3	96.6	5.1	4.3	261	12.5	153.3	759	62.6	.7	2	5.1	5.4	13.8	840
Fort Worth-Arlington, TX PMSA .....	1 138.7	321.4	82.3	374.4	297.9	283	1 037.9	87.3	987	41.9	6.5	3	6.6	7.7	3 242.3	3 083
Johnson .....	51.7	21.9	94.3	14.3	11.8	161	52.9	93.4	719	59.0	14.4	3	4.0	5.3	43.0	584
Parker .....	36.8	14.6	91.2	11.6	10.2	212	33.5	87.6	694	60.4	13.7	2	5.5	4.6	18.9	391
Tarrant .....	1 050.3	284.8	80.9	348.5	275.9	297	951.4	86.9	1 023	40.3	5.8	3	6.8	7.9	3 180.4	3 421
EL PASO, TX MSA† (El Paso) .....	488.5	249.6	72.4	137.8	112.1	222	425.7	82.7	843	52.6	5.4	2	2.9	8.2	423.5	839
HOUSTON-GALVESTON-																
BRAZORIA, TX CMSA .....	3 986.9	1 128.5	83.4	1 934.4	1 651.8	478	3 878.1	108.1	1 122	45.8	6.2	4	5.6	8.0	5 827.2	1 686
Brazoria, TX PMSA (Brazoria) .....	196.3	51.9	89.7	99.0	90.1	501	188.3	114.1	1 045	55.9	4.1	2	7.5	5.0	246.1	1 366
Galveston-Texas City, TX PMSA†																
(Galveston) .....	303.6	79.3	84.6	128.1	115.4	556	298.5	88.9	1 439	50.1	7.8	3	4.1	5.0	389.2	1 875
Houston, TX PMSA .....	3 487.0	997.2	83.0	1 707.3	1 446.4	471	3 391.3	109.7	1 105	44.9	6.2	4	5.6	8.5	5 191.9	1 692
Fort Bend .....	135.4	37.5	95.9	74.0	67.9	425	130.5	145.3	818	64.8	.8	1	7.9	7.1	212.5	1 331
Harris .....	3 157.5	895.8	81.9	1 539.4	1 291.0	483	3 061.8	106.0	1 145	43.0	6.2	5	5.5	8.8	4 696.5	1 756
Liberty .....	43.0	18.3	81.2	18.5	16.4	316	44.2	141.6	851	58.2	8.1	2	9.0	4.3	28.4	547
Montgomery .....	131.9	40.0	95.1	65.1	61.7	382	137.8	170.0	854	63.8	11.3	2	4.5	3.6	233.2	1 445
Waller .....	19.3	5.6	91.7	10.3	9.4	434	17.0	95.4	783	58.9	6.4	3	10.9	4.0	21.3	982
KILLEEN-TEMPLE, TX MSA† .....	165.0	79.5	82.5	40.0	31.6	146	164.7	114.4	759	64.7	5.6	2	3.5	6.3	126.8	585
Bell .....	140.3	67.3	81.0	34.7	27.4	173	141.2	120.0	891	65.9	4.6	2	3.5	6.3	104.1	656
Coryell .....	24.7	12.2	90.7	5.3	4.2	72	23.4	86.2	402	57.5	11.6	2	3.7	6.6	22.8	390
LAREDO, TX MSA† (Webb) .....	113.8	59.1	87.4	30.9	20.6	190	116.7	97.8	1 077	62.1	.9	1	8.0	7.5	68.8	634
LONGVIEW-MARSHALL, TX MSA† .....	165.4	55.1	86.0	77.4	65.2	395	166.0	93.9	1 004	57.5	4.1	4	6.0	6.4	196.3	1 188
Gregg .....	124.0	36.1	87.0	60.7	50.7	462	126.3	103.4	1 153	55.9	5.3	5	6.3	6.6	154.7	1 411
Harrison .....	41.5	19.0	84.1	16.7	14.5	261	39.6	68.7	712	62.8	.5	4	5.0	5.7	41.6	747
LUBBOCK, TX MSA† (Lubbock) .....	188.2	66.6	82.6	73.4	58.1	270	175.6	66.1	818	51.4	12.3	1	3.7	9.6	132.9	619
MCALLEN-EDINBURG-MISSION,																
TX MSA† (Hidalgo) .....	294.8	169.5	87.4	65.8	51.1	165	281.3	98.5	907	60.9	4.7	3	3.3	4.4	216.2	697
MIDLAND, TX MSA† (Midland) .....	108.1	24.2	91.5	50.1	38.9	390	100.7	165.8	1 010	49.8	18.9	1	3.8	8.2	93.0	933
ODESSA, TX MSA† (Ector) .....	165.3	47.7	69.1	71.7	60.7	451	154.8	131.2	1 149	51.2	17.5	1.0	2.9	6.3	73.0	542
SAN ANGELO, TX MSA†																
(Tom Green) .....	66.3	27.1	81.8	25.5	19.8	218	60.9	68.0	670	51.1	1.2	7	8.6	10.1	56.3	619
SAN ANTONIO, TX MSA† .....	1 030.4	478.4	72.4	297.0	220.0	194	1 024.5	69.2	1 003	50.2	7.8	4	3.5	7.0	1 900.2	1 675
Bexar .....	963.4	450.0	71.2	275.1	201.6	193	961.0	68.0	919	49.5	7.9	4	3.3	7.0	1 845.8	1 765
Cornal .....	31.4	12.1	90.9	11.8	9.8	249	28.1	103.2	711	62.8	.4	4	4.5	8.5	31.2	789
Guadalupe .....	35.6	16.3	90.6	10.2	8.6	174	35.4	78.8	715	57.7	11.9	1	6.6	5.5	23.2	469
SHERMAN-DENISON, TX MSA†																
(Grayson) .....	97.2	35.4	75.8	29.6	24.3	263	92.0	99.8	997	45.8	18.2	1	7.6	5.5	139.5	1 513
TEXARKANA, TX-TEXARKANA, AR																

**Table A. Metropolitan Areas  
Manufactures**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
TEXAS .....	20 288	9.8	1 058.4	19.4	21 436.2	669.6	1 306.1	11 234.5	16 778	53 361.4	50 417	171 656.9	8 193.8
Metropolitan areas .....	16 991	10.0	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	3 297	8.4	D	D	D	D	D	D	D	D	D	D	D
ABILENE, TX MSA (Taylor) .....	151	8.6	6.0	9.1	94.6	4.0	8.4	51.9	12 975	312.9	52 150	1 515.8	45.8
AMARILLO, TX MSA† .....	195	9.2	12.6	63.6	230.1	8.3	16.6	139.6	16 819	555.1	44 056	2 685.4	41.7
Potter .....	163	9.2	11.6	63.4	213.7	7.5	15.2	127.8	17 040	521.9	44 991	2 596.9	37.7
Randall .....	32	9.4	1.0	66.7	16.4	8	1.4	11.8	14 750	33.3	33 300	88.5	4.0
AUSTIN, TX MSA† .....	680	6.6	33.7	62.8	662.8	17.0	30.4	221.1	13 006	1 719.9	51 036	2 780.2	285.3
Hays .....	27	11.1	1.3	44.4	20.9	8	1.5	10.0	12 500	43.8	33 692	90.4	3.0
Travis .....	537	6.3	29.0	62.9	589.9	13.9	24.4	183.0	13 165	1 459.9	50 341	2 353.9	265.0
Williamson .....	116	6.9	3.5	75.0	52.0	2.3	4.4	28.1	12 217	216.2	61 771	335.9	17.3
BEAUMONT-PORT ARTHUR, TX													
MSA† .....	353	14.7	37.3	D	992.2	25.0	48.4	580.8	23 232	2 883.2	77 298	19 710.2	757.4
Hardin .....	36	5.6	D	D	D	D	D	D	D	D	D	D	D
Jefferson .....	235	16.2	27.1	-4.6	729.1	18.4	35.1	423.6	23 022	2 128.3	78 535	17 440.4	647.0
Orange .....	82	14.6	D	D	D	D	D	D	D	D	D	D	D
BROWNSVILLE-HARLINGEN, TX													
MSA† (Cameron) .....	187	12.3	11.4	26.7	146.7	8.6	15.4	98.9	11 500	334.5	29 342	866.7	28.6
BRYAN-COLLEGE STATION, TX													
MSA† (Brazos) .....	72	13.9	3.2	52.4	48.9	2.2	4.2	28.7	13 045	138.6	43 313	272.5	25.4
CORPUS CHRISTI, TX MSA† .....	276	12.0	14.9	D	329.6	9.4	18.5	191.3	20 351	942.0	63 221	9 087.2	985.5
Nueces .....	244	11.9	12.3	D	260.0	7.6	15.0	145.5	19 145	861.5	70 041	8 575.2	938.5
San Patricio .....	32	12.5	2.6	D	69.6	1.8	3.5	45.9	25 500	80.5	30 962	511.9	47.0
DALLAS-FORT WORTH, TX CMSA ...	6 070	9.5	323.1	20.0	6 493.2	189.9	373.8	3 059.3	16 110	14 691.4	45 470	30 046.9	1 031.5
Dallas, TX PMSA .....	4 033	9.8	217.0	19.0	4 317.4	121.3	236.2	1 841.2	15 179	9 380.7	43 229	17 979.9	705.3
Collin .....	167	9.6	6.1	29.8	102.3	4.0	7.8	52.0	13 000	272.6	44 689	580.2	25.2
Dallas .....	3 497	9.7	192.8	17.8	3 910.3	104.0	203.0	1 603.9	15 422	8 275.6	42 923	15 694.7	595.6
Denton .....	164	9.1	8.3	45.6	144.3	5.5	10.3	74.9	13 618	303.6	36 578	592.6	21.8
Ellis .....	107	17.8	6.6	15.8	113.8	5.4	10.3	79.4	14 704	426.7	64 652	835.7	59.0
Kaufman .....	72	8.3	2.5	25.0	35.3	1.9	3.8	23.0	12 105	94.0	37 600	212.4	2.1
Rockwall .....	26	7.7	.7	40.0	11.4	.5	1.0	8.0	16 000	8.2	11 714	64.3	1.6
Fort Worth-Arlington, TX PMSA ...	2 037	8.9	106.1	22.1	2 175.8	68.6	137.6	1 218.1	17 757	5 310.7	50 054	12 067.0	326.2
Johnson .....	124	8.1	4.0	8.1	57.7	2.9	5.5	37.2	12 828	132.5	33 125	312.8	15.3
Parker .....	73	2.7	1.4	16.7	19.1	1.1	2.1	12.4	11 273	45.5	32 500	110.5	5.0
Tarrant .....	1 840	9.2	100.7	22.8	2 099.0	64.6	130.0	1 168.5	18 088	5 132.7	50 970	11 643.7	305.9
EL PASO, TX MSA† (El Paso) .....	471	16.3	38.3	31.6	465.9	30.5	54.9	319.8	10 485	1 627.7	42 499	4 221.0	78.8
HOUSTON-GALVESTON-													
BRAZORIA, TX CMSA .....	5 134	9.7	275.5	D	6 805.7	155.3	312.3	3 291.2	21 193	16 945.6	61 509	63 445.2	2 808.5
Brazoria, TX PMSA (Brazoria) .....	186	11.8	17.8	35.9	505.3	8.6	17.0	213.1	24 779	966.8	54 315	6 423.3	453.3
Galveston-Texas City, TX PMSA†													
(Galveston) .....	135	10.4	11.3	-	317.3	7.8	15.9	204.7	26 244	2 167.9	191 850	11 429.1	444.1
Houston, TX PMSA .....	4 813	9.6	246.4	D	5 983.1	138.9	279.4	2 873.4	20 687	13 810.9	56 051	45 592.8	1 911.1
Fort Bend .....	127	12.6	12.2	84.8	279.7	7.2	13.7	135.4	18 806	500.6	41 033	1 081.5	59.3
Harris .....	4 411	9.8	227.4	21.5	5 571.6	127.3	256.4	2 663.1	20 920	12 984.5	57 100	43 795.9	1 810.2
Liberty .....	64	3.1	1.7	70.0	32.2	1.2	2.7	21.4	17 833	52.3	30 765	189.2	6.0
Montgomery .....	183	5.5	4.1	95.2	76.0	2.7	5.5	43.7	16 185	230.6	56 244	430.9	23.3
Waller .....	28	7.1	1.0	D	23.6	.5	1.1	9.8	19 600	42.9	42 900	95.3	12.3
KILLEEN-TEMPLE, TX MSA† .....	138	12.3	7.3	25.9	110.1	5.4	10.0	66.0	12 222	337.3	46 205	623.1	31.2
Bell .....	120	14.2	6.9	27.8	105.9	5.1	9.5	63.2	12 392	330.9	47 957	610.2	30.4
Coryell .....	18	-	.4	-	4.2	3	5	2.8	9 333	6.5	16 250	12.9	8
LAREDO, TX MSA† (Webb) .....	56	5.4	1.5	-	16.8	9	1.7	7.7	8 556	32.8	21 867	74.8	5.0
LONGVIEW-MARSHALL, TX MSA† .....	286	9.4	16.0	6	336.3	11.5	22.2	216.0	18 783	913.9	57 119	2 204.9	235.2
Gregg .....	202	9.4	11.3	-1.7	253.7	8.1	15.4	161.9	19 988	713.9	63 177	1 784.8	216.6
Harrison .....	84	9.5	4.7	6.8	82.6	3.4	6.8	54.1	15 912	200.0	42 553	420.1	18.5
LUBBOCK, TX MSA† (Lubbock) .....	292	6.8	11.7	-9.3	197.7	7.8	16.0	109.9	14 090	355.5	30 385	949.5	46.9
MCALLEN-EDINBURG-MISSION,													
TX MSA† (Hidalgo) .....	171	10.5	7.1	29.1	79.2	5.4	10.2	52.1	9 648	211.9	29 845	547.0	12.0
MIDLAND, TX MSA† (Midland) .....	139	6.5	4.3	115.0	92.3	2.6	5.7	44.1	16 962	213.1	49 558	427.7	32.6
ODESSA, TX MSA† (Ector) .....	324	5.2	9.0	52.5	196.9	6.0	12.2	115.2	19 200	571.4	63 489	1 559.7	60.6
SAN ANGELO, TX MSA†													
(Tom Green) .....	101	11.9	5.1	6.3	70.2	3.4	6.2	40.1	11 794	179.6	35 216	362.6	13.6
SAN ANTONIO, TX MSA† .....	1 023	10.2	50.6	26.2	786.1	33.8	63.6	419.3	12 405	1 703.3	33 662	3 758.1	206.5
Bexar .....	919	9.8	44.6	30.4	697.8	29.0	54.2	359.4	12 393	1 506.4	33 776	3 270.7	184.4
Comal .....	50	16.0	2.8	-	40.8	2.2	4.6	29.7	13 500	76.5	27 321	188.3	9.0
Guadalupe .....	54	11.1	3.2	3.2	47.4	2.5	4.9	30.1	12 040	120.5	37 656	299.1	13.1
SHERMAN-DENISON, TX MSA†													
(Grayson) .....	127	18.9	11.1	5.7	223.0	8.1	16.1	139.6	17 235	662.4	59 676	1 490.7	37.8
TEXARKANA, TX-TEXARKANA, AR													
MSA .....	109	10.1	D	D	D	D	D	D	D	D	D	D	D
Bowie, TX .....	83	9.6	4.4	22.2	79.6	3.2	5.4	46.3	14 469	207.5	47 159	454.3	15.2
Miller, AR .....	26	11.5	D	D	D	D	D	D	D	D	D	D	D
TYLER, TX MSA† (Smith) .....	167	13.8	12.3	1.7	221.4	9.1	15.9	144.8	15 912	499.8	40 634	1 632.7	24.1
VICTORIA, TX MSA† (Victoria) .....	62	12.9	3.6	33.3	85.1	2.4	4.7	50.2	20 917	261.3	72 583	644.2	D
WACO, TX MSA† (McLennan) .....	261	16.5	14.9	.7	237.1	11.3	21.0	153.7	13 602	602.5	40 436	1 328.1	48.1
WICHITA FALLS, TX MSA (Wichita) ..	172	15.1	D	D	D	D	D	D	D	D	D	D	D

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA — Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by unin- corpor- ated busi- nesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
TEXAS .....	31 978	25 670	204 950	133.7	122 749	164.0	417 493	8 069.6	134 815	59.2	82 272.2	79.6	5 360	610.3	
Metropolitan areas .....	26 775	21 048	193 016	139.5	D	D	373 860	7 477.9	104 608	55.4	70 025.3	82.6	5 733	669.4	
Nonmetropolitan areas .....	5 203	4 622	11 935	68.5	D	D	43 633	591.7	30 207	72.5	12 246.9	64.0	3 906	405.4	
ABILENE, TX MSA (Taylor) .....	294	254	1 534	168.8	1 370	172.5	3 615	62.4	1 209	52.3	804.3	89.9	6 814	665.3	
AMARILLO, TX MSA† .....	452	389	2 243	81.3	1 631	100.3	7 027	117.5	1 890	59.5	1 220.5	57.8	6 753	645.8	
Potter .....	372	324	1 718	89.1	1 217	98.3	5 748	95.7	1 257	58.5	859.0	59.9	8 449	683.4	
Randall .....	80	65	525	59.7	414	106.7	1 279	21.8	633	61.6	361.5	53.0	4 573	571.1	
AUSTIN, TX MSA† .....	909	771	2 125	106.7	1 559	114.7	9 792	184.1	5 366	51.7	3 399.7	97.7	5 827	633.6	
Hays .....	49	44	91	26.8	79	19.0	386	5.6	409	67.0	167.7	96.4	3 819	410.1	
Travis .....	762	642	1 890	111.4	1 363	122.9	8 652	167.6	4 203	47.3	2 933.3	95.2	6 480	697.9	
Williamson .....	98	85	144	130.5	117	141.6	754	10.9	754	68.0	298.6	127.2	3 441	396.1	
BEAUMONT-PORT ARTHUR, TX MSA† .....	567	490	2 748	37.9	2 072	D	7 776	129.9	3 223	57.6	2 093.3	57.5	5 350	649.5	
Hardin .....	26	24	166	198.2	D	D	193	2.8	325	72.0	166.0	50.7	3 891	510.9	
Jefferson .....	472	398	2 494	32.5	1 821	7.4	7 125	120.3	2 236	54.6	1 538.1	56.6	5 911	687.9	
Orange .....	69	66	88	61.0	D	D	458	6.8	662	60.4	389.1	64.2	4 403	587.8	
BROWNSVILLE-HARLINGEN, TX MSA† (Cameron) .....	374	344	830	59.8	707	66.9	4 432	57.0	1 901	60.2	1 025.5	89.9	4 542	539.5	
BRYAN-COLLEGE STATION, TX MSA† (Brazos) .....	130	119	284	112.5	254	157.9	1 290	20.4	825	53.0	591.7	135.9	5 481	717.2	
CORPUS CHRISTI, TX MSA† .....	697	583	1 979	85.6	1 472	72.1	8 541	147.1	2 943	59.2	1 844.3	75.9	5 319	626.7	
Nueces .....	646	537	1 889	90.5	1 391	76.1	8 143	140.3	2 405	56.7	1 608.9	75.0	5 651	669.0	
San Patricio .....	51	46	90	20.1	81	24.0	398	6.8	538	70.4	235.4	81.9	3 795	437.6	
DALLAS-FORT WORTH, TX CMSA ...	8 626	6 089	56 807	84.4	23 666	D	119 484	2 507.8	28 601	54.8	19 189.2	88.0	6 108	670.9	
Dallas, TX PMSA .....	6 601	4 490	46 476	79.9	17 878	D	92 174	1 986.5	19 152	54.5	13 066.6	88.2	6 252	682.3	
Collin .....	249	186	709	206.4	336	259.7	1 348	26.6	1 427	61.7	767.7	207.8	4 656	537.9	
Dallas .....	5 987	4 002	45 073	77.8	17 070	105.9	88 451	1 922.2	15 227	51.9	11 097.3	81.8	6 777	728.8	
Denton .....	200	159	428	220.1	285	192.7	1 361	22.3	1 307	60.8	720.6	127.4	4 350	551.3	
Ellis .....	84	71	137	97.8	104	136.2	561	8.1	547	71.3	230.5	70.1	3 651	421.3	
Kaufman .....	60	55	112	110.5	D	D	389	6.1	478	74.1	184.6	68.5	4 360	386.3	
Rockwall .....	21	17	17	418.2	D	D	64	1.1	166	72.9	65.9	118.1	4 014	397.0	
Fort Worth-Arlington, TX PMSA ....	2 025	1 599	10 331	107.7	5 788	114.2	27 310	521.3	9 449	55.3	6 122.7	87.7	5 822	648.0	
Johnson .....	72	67	133	147.1	D	D	545	7.9	630	68.7	293.5	82.9	3 989	465.9	
Parker .....	47	45	94	146.7	D	D	469	5.1	368	69.8	198.0	79.8	4 101	538.1	
Tarrant .....	1 906	1 487	10 103	107.0	5 603	112.7	26 296	508.3	8 451	53.7	5 631.1	88.3	6 057	666.3	
EL PASO, TX MSA† (El Paso) .....	846	723	2 830	114.8	1 856	96.6	11 033	174.9	3 590	54.3	2 120.7	56.3	4 199	590.7	
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	7 806	6 099	99 137	222.6	D	D	120 876	2 757.2	26 977	52.6	20 662.3	85.8	5 978	765.9	
Brazoria, TX PMSA (Brazoria) .....	229	207	403	131.1	343	123.3	1 743	32.0	1 469	60.7	795.6	87.4	4 414	541.6	
Galveston-Texas City, TX PMSA† (Galveston) .....	185	166	449	105.3	295	81.6	2 149	34.9	1 724	57.1	1 043.0	66.0	5 026	605.0	
Houston, TX PMSA .....	7 392	5 726	98 285	224.0	D	D	116 984	2 690.3	23 784	51.8	18 823.7	87.0	6 134	791.4	
Fort Bend .....	177	141	963	571.1	647	493.9	2 010	44.7	833	66.4	495.2	128.6	3 102	594.5	
Harris .....	6 945	5 357	96 568	222.0	60 076	306.8	112 399	2 593.5	21 370	50.2	17 342.3	85.1	6 485	811.5	
Liberty .....	81	69	145	85.2	D	D	743	12.6	484	69.0	254.5	82.6	4 903	525.8	
Montgomery .....	169	141	566	396.4	461	389.6	1 636	36.7	926	63.6	549.3	104.4	3 405	593.2	
Waller .....	20	18	44	276.5	D	D	196	2.8	171	75.4	182.4	145.5	8 424	1 066.8	
KILLEEN-TEMPLE, TX MSA† .....	170	150	586	104.0	521	118.8	1 874	31.4	1 743	59.3	892.2	73.6	4 113	511.9	
Bell .....	150	134	556	108.8	D	D	1 758	30.3	1 473	56.6	786.7	73.7	4 961	534.1	
Coryell .....	20	16	30	43.1	D	D	116	1.1	270	74.1	105.5	73.0	1 808	390.7	
LAREDO, TX MSA† (Webb) .....	200	183	399	117.1	338	108.7	2 091	27.7	1 057	51.8	701.3	96.9	6 468	663.5	
LONGVIEW-MARSHALL, TX MSA† ...	417	360	1 169	118.5	953	111.9	4 536	79.5	1 814	62.8	1 064.4	86.2	6 441	586.8	
Gregg .....	335	289	918	104.5	830	110.6	3 736	68.6	1 404	62.3	838.1	88.3	7 647	597.0	
Harrison .....	82	71	251	191.4	124	120.5	800	10.9	410	64.6	226.3	78.9	4 065	551.9	
LUBBOCK, TX MSA† (Lubbock) .....	602	504	2 715	42.4	1 769	20.0	7 606	127.5	2 014	59.4	1 344.8	52.6	6 260	667.7	
MCALLEN-EDINBURG-MISSION, TX MSA† (Hidalgo) .....	486	447	1 358	78.7	1 119	73.9	9 264	97.6	2 363	61.7	1 352.1	94.6	4 361	572.2	
MIDLAND, TX MSA† (Midland) .....	312	255	2 334	221.5	1 940	226.4	4 234	88.0	953	56.1	713.4	120.0	7 156	748.5	
ODESSA, TX MSA† (Ector) .....	532	434	1 679	97.1	1 269	107.4	7 199	140.6	1 328	53.5	993.3	101.6	7 373	748.0	
SAN ANGELO, TX MSA† (Tom Green) .....	185	160	621	93.2	447	102.1	1 861	28.4	965	61.6	571.4	82.9	6 290	592.2	
SAN ANTONIO, TX MSA† .....	1 780	1 481	7 213	104.1	5 146	120.6	26 118	450.0	9 192	55.7	5 533.7	78.8	4 878	602.0	
Bexar .....	1 661	1 367	7 000	103.2	4 936	118.6	25 097	435.3	8 331	54.4	5 197.8	80.3	4 971	623.9	
Comal .....	56	52	53	81.5	D	D	334	4.9	426	67.6	170.6	62.0	4 318	400.4	
Guadalupe .....	63	62	160	165.6	D	D	687	9.7	435	69.0	165.3	56.4	3 341	380.1	
SHERMAN-DENISON, TX MSA† (Grayson) .....	151	135	274	83.9	241	77.7	1 144	17.4	886	62.2	488.6	64.3	5 299	551.5	
TEXARKANA, TX-TEXARKANA, AR MSA .....	204	188	473	61.7	D	D	2 267	33.6	1 077	61.8	585.9	61.9	5 111	544.0	
Bowie, TX .....	152	141	356	92.3	286	78.8	1 733	24.9	758	60.2	430.6	69.5	5 622	568.0	
Miller, AR .....	52	47	118	9.2	D	D	534	8.7	319	65.8	155.3	43.9	4 084	486.9	
TYLER, TX MSA† (Smith) .....	291	252	1 052	113.4	703	66.5	3 282	55.7	1 305	61.5	801.3	72.9	5 868	614.0	
VICTORIA, TX MSA† (Victoria) .....	190	169	980	138.5	899	139.8	2 093	35.2	769	59.3	492.9	82.9	6 628	641.0	
WACO, TX MSA† (McLennan) .....	346	292	1 188	102.1	917	107.3	4 330	70.7	1 673	60.0	943.3	60.5	5 398	563.9	
WICHITA FALLS, TX MSA (Wichita) ..	260	224	576	122.2	D	D	2 629	45.1	1 263	62.5	750.3	60.0	5 904	594.1	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Based on resident population estimated as of July 1.

# Table A. Metropolitan Areas Retail Trade

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
259	260	261	262	263	264	265	266	267	268	269	270	271	
TEXAS .....	1 058.5	9 408.1	91 531	4 211	2 465	732	13 103	7 438	8 234	10 139	6 525	19 755	3 196
Metropolitan areas .....	905.6	8 190.7	71 564	2 994	1 627	629	9 753	5 478	6 135	8 184	5 422	16 201	2 252
Nonmetropolitan areas .....	152.9	1 217.3	19 967	1 217	838	103	3 350	1 960	2 099	1 955	1 103	3 554	944
ABILENE, TX MSA (Taylor) .....	10.3	91.3	879	36	23	9	106	71	79	115	74	169	27
AMARILLO, TX MSA† .....	16.0	141.7	1 298	59	25	10	154	105	102	153	118	309	37
Potter .....	11.6	104.4	887	40	15	11	104	72	69	95	75	219	29
Randall .....	4.3	37.3	411	19	10	2	50	33	33	58	43	90	8
AUSTIN, TX MSA† .....	49.9	417.4	3 824	152	72	29	497	245	313	392	311	1 005	130
Hays .....	2.7	19.1	269	14	7	1	40	18	38	20	13	75	10
Travis .....	43.3	367.6	3 099	114	55	25	386	183	216	343	269	827	98
Williamson .....	3.8	30.7	456	24	10	3	71	44	59	29	29	103	22
BEAUMONT-PORT ARTHUR, TX													
MSA† .....	26.3	237.4	2 281	107	56	21	385	203	209	228	164	447	97
Hardin .....	1.7	15.0	213	11	10	11	53	25	19	15	6	32	14
Jefferson .....	20.2	182.7	1 632	70	34	15	246	132	146	178	133	339	64
Orange .....	4.4	39.7	436	28	12	3	86	46	44	35	25	76	19
BROWNSVILLE-HARLINGEN, TX													
MSA† (Cameron) .....	15.2	121.9	1 399	55	40	15	207	108	81	206	108	309	42
BRYAN-COLLEGE STATION, TX													
MSA† (Brazos) .....	9.3	72.4	632	30	16	6	87	43	42	81	45	161	15
CORPUS CHRISTI, TX MSA† .....	24.8	212.1	2 134	73	53	17	311	170	206	211	147	512	68
Nueces .....	21.9	188.5	1 770	58	37	14	258	138	156	180	128	435	47
San Patricio .....	2.9	23.6	364	15	16	11	53	32	50	31	19	77	21
DALLAS-FORT WORTH, TX CMSA ...	240.6	2 221.3	18 812	759	415	167	2 334	1 447	1 664	2 253	1 370	4 273	562
Dallas, TX PMSA .....	162.7	1 527.4	12 530	492	274	104	1 507	936	1 137	1 564	932	2 782	371
Collin .....	9.1	80.8	834	37	18	10	99	54	79	139	77	152	29
Dallas .....	139.0	1 323.6	10 181	360	207	78	1 155	748	912	1 273	765	2 353	281
Denton .....	9.0	77.5	795	46	27	12	116	62	65	89	55	152	28
Ellis .....	2.7	22.7	339	23	9	2	69	33	43	32	17	51	14
Kaufman .....	2.0	16.2	285	19	11	1	49	28	31	25	16	55	15
Rockwall .....	.8	6.7	96	7	2	1	19	11	7	11	2	19	4
Fort Worth-Arlington, TX PMSA ....	77.9	693.9	6 282	267	141	63	827	511	527	689	438	1 491	191
Johnson .....	3.3	28.1	368	21	11	4	59	42	33	44	18	71	15
Parker .....	2.1	17.2	226	19	6	2	33	20	32	20	9	40	9
Tarrant .....	72.5	648.6	5 688	227	126	57	735	449	462	625	411	1 380	167
EL PASO, TX MSA† (El Paso) .....	31.7	258.2	2 591	83	82	25	334	184	179	320	194	664	73
HOUSTON-GALVESTON-													
BRAZORIA, TX CMSA .....	248.1	2 412.7	18 292	795	313	132	2 746	1 310	1 569	1 957	1 366	4 179	589
Brazoria, TX PMSA (Brazoria) .....	9.7	87.5	952	50	28	9	164	84	72	104	56	206	36
Galveston-Texas City, TX PMSA†													
(Galveston) .....	13.6	120.7	1 209	50	26	7	211	88	89	130	69	295	38
Houston, TX PMSA .....	224.8	2 204.6	16 131	685	259	116	2 371	1 138	1 408	1 723	1 241	3 678	515
Fort Bend .....	5.1	50.5	502	37	19	2	80	53	54	40	32	94	20
Harris .....	209.8	2 064.1	14 658	575	221	107	2 108	998	1 260	1 605	1 157	3 409	447
Liberty .....	2.8	24.9	313	22	13	3	64	34	30	27	11	47	17
Montgomery .....	6.0	55.3	552	42	12	3	96	47	48	44	37	107	26
Waller .....	1.1	9.8	106	11	4	1	23	5	16	7	4	21	5
KILLEEN-TEMPLE, TX MSA† .....	12.8	102.8	1 228	50	46	15	180	139	117	119	84	233	32
Bell .....	11.3	91.6	1 066	44	35	13	149	119	100	111	71	206	26
Coryell .....	1.4	11.2	162	6	11	2	31	20	17	8	13	27	6
LAREDO, TX MSA† (Webb) .....	10.9	90.3	823	34	33	12	116	59	48	159	55	116	22
LONGVIEW-MARSHALL, TX MSA† ...	13.2	115.7	1 276	64	37	12	164	111	111	150	104	246	53
Gregg .....	10.4	92.8	992	51	26	9	123	84	74	119	84	202	40
Harrison .....	2.8	22.9	284	13	11	11	41	27	37	31	20	44	13
LUBBOCK, TX MSA† (Lubbock) .....	18.2	155.7	1 359	54	26	13	161	105	103	162	132	289	43
MCALLEN-EDINBURG-MISSION,													
TX MSA† (Hidalgo) .....	19.7	161.3	1 658	71	53	16	261	162	104	238	121	318	50
MIDLAND, TX MSA† (Midland) .....	8.2	84.0	678	32	17	9	80	42	57	92	111	140	13
ODESSA, TX MSA† (Ector) .....	12.5	120.3	921	47	23	10	137	80	55	125	76	188	22
SAN ANGELO, TX MSA†													
(Tom Green) .....	7.5	68.6	666	31	16	7	93	54	41	88	62	140	22
SAN ANTONIO, TX MSA† .....	78.5	666.6	6 254	228	147	47	816	428	643	585	450	1 612	197
Bexar .....	73.8	630.1	5 722	186	132	45	718	391	586	549	421	1 501	181
Comal .....	2.5	19.0	259	17	11	1	49	17	23	23	15	50	8
Guadalupe .....	2.3	17.6	273	25	7	1	49	20	34	13	14	61	8
SHERMAN-DENISON, TX MSA†													
(Grayson) .....	6.2	53.5	588	45	19	8	68	61	49	68	47	111	21
TEXARKANA, TX-TEXARKANA, AR													
MSA .....	7.7	63.9	764	36	21	10	115	65	60	94	58	150	28
Bowie, TX .....	5.6	46.8	533	28	16	8	79	56	41	71	46	93	21
Miller, AR .....	2.1	17.1	231	8	5	2	36	9	19	23	12	57	7
TYLER, TX MSA† (Smith) .....	10.6	92.3	871	53	24	10	84	80	100	114	72	148	37
VICTORIA, TX MSA† (Victoria) .....	6.7	58.0	539	22	14	6	80	40	43	115	46	112	15
WACO, TX MSA† (McLennan) .....	13.4	107.8	1 145	48	36	12	165	93	116	123	84	245	36
WICHITA FALLS, TX MSA (Wichita) ..	9.5	80.7	883	38	25	13	108	82	63	108	80	182	28

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
TEXAS .....	80 324	4 273.1	9 109	7 428.5	18 625	17 653	6 600.0	4 793.4	3 584.5	7 306	2 007.8	85 700	783.0	11 442.2
Metropolitan areas .....	68 636	D	D	D	15 258	D	5 480.2	D	D	6 532	D	73 571	709.9	10 704.9
Nonmetropolitan areas .....	11 688	D	D	D	3 367	D	1 119.9	D	D	775	D	12 129	73.1	737.4
ABILENE, TX MSA (Taylor) .....	788	D	D	68.1	149	191	63.9	D	34.6	63	18.4	804	6.1	78.9
AMARILLO, TX MSA† .....	1 191	81.9	128	97.5	253	301	71.4	84.9	59.2	113	19.7	1 136	8.6	116.0
Potter .....	839	55.8	98	D	159	203	60.4	62.2	36.8	86	15.0	872	7.2	100.4
Randall .....	352	26.0	30	D	94	99	11.0	22.7	22.4	27	4.7	264	1.4	15.7
AUSTIN, TX MSA† .....	3 343	235.0	370	315.0	726	706	244.4	199.0	174.3	372	66.9	4 071	38.8	547.1
Hays .....	163	15.1	10	D	40	28	21.5	7.8	4.0	25	2.2	211	1.8	16.4
Travis .....	2 893	206.4	338	D	592	613	192.6	177.9	162.5	326	57.4	3 529	35.2	513.5
Williamson .....	287	13.5	22	D	94	65	30.3	13.3	7.8	21	7.4	331	1.7	17.2
BEAUMONT-PORT ARTHUR, TX														
MSA† .....	2 053	101.7	243	197.9	465	442	187.2	136.4	87.1	168	59.7	1 927	15.3	218.3
Hardin .....	161	11.3	D	D	47	54	9.1	4.0	2.1	6	6.4	99	.6	5.1
Jefferson .....	1 512	70.6	191	159.5	310	303	131.0	111.6	73.1	141	41.0	1 570	12.8	192.6
Orange .....	380	19.9	D	D	109	85	47.0	20.8	11.9	22	12.4	258	1.9	20.5
BROWNSVILLE-HARLINGEN, TX														
MSA† (Cameron) .....	1 001	57.5	128	106.9	266	168	46.1	84.4	56.0	84	20.1	948	7.3	77.9
BRYAN-COLLEGE STATION, TX														
MSA† (Brazos) .....	584	42.7	122	58.5	142	99	44.1	36.8	20.0	64	8.9	568	4.2	51.8
CORPUS CHRISTI, TX MSA† .....	1 810	84.7	188	148.9	466	388	184.0	91.0	85.0	168	34.7	2 186	16.4	234.0
Nueces .....	1 581	78.5	175	D	382	334	153.0	80.7	81.2	155	28.4	1 977	15.3	221.5
San Patricio .....	229	6.1	12	D	84	54	31.0	10.3	3.8	13	6.3	209	1.1	12.5
DALLAS-FORT WORTH, TX CMSA ...	18 789	774.4	<sup>52</sup> 144	1 882.5	3 925	<sup>54</sup> 269	1 611.8	1 083.6	<sup>58</sup> 58.5	1 862	463.2	20 653	204.9	3 074.1
Dallas, TX PMSA .....	12 800	496.2	<sup>51</sup> 406	1 241.7	2 582	<sup>52</sup> 886	1 143.6	767.1	<sup>62</sup> 60.0	1 294	321.8	14 596	152.4	2 368.3
Collin .....	744	38.5	103	D	195	135	64.9	45.2	43.0	55	23.0	718	4.6	60.1
Dallas .....	10 899	396.6	1 182	1 046.5	2 046	2 531	962.5	681.6	550.5	1 155	261.0	12 785	140.8	2 231.1
Denton .....	700	29.7	84	65.4	210	140	55.6	25.4	16.0	51	23.9	670	4.4	50.5
Ellis .....	221	14.7	21	D	66	43	27.7	8.6	5.1	16	7.4	203	1.3	14.3
Kaufman .....	173	10.0	16	D	51	37	22.5	5.7	5.4	11	5.0	153	1.0	8.1
Rockwall .....	62	6.7	D	D	14	D	10.3	.6	D	5	1.6	67	.3	4.2
Fort Worth-Arlington, TX PMSA .....	5 989	278.2	738	640.8	1 343	1 383	468.2	316.5	238.5	568	141.4	6 057	52.6	705.8
Johnson .....	278	21.9	28	D	82	70	15.5	14.9	4.7	18	11.2	261	1.6	15.6
Parker .....	191	11.5	10	D	53	49	30.3	6.8	2.4	13	5.2	158	.7	6.8
Tarrant .....	5 520	244.8	700	612.2	1 207	1 265	422.4	294.8	231.3	537	125.0	5 638	50.3	683.5
EL PASO, TX MSA† (El Paso) .....	2 084	92.4	322	265.2	448	402	154.3	146.0	114.1	199	45.3	2 292	17.9	220.8
HOUSTON-GALVESTON-														
BRAZORIA, TX CMSA .....	20 305	1 017.1	2 324	2 066.4	4 643	4 484	1 664.4	1 235.2	920.4	1 952	552.8	21 877	248.5	4 268.1
Brazoria, TX PMSA (Brazoria) .....	775	58.3	78	51.9	247	158	51.0	37.4	26.5	54	21.2	751	5.6	90.3
Galveston-Texas City, TX PMSA†														
(Galveston) .....	1 020	61.4	93	76.9	295	211	83.0	63.9	27.7	99	29.6	962	7.2	95.7
Houston, TX PMSA .....	18 509	897.4	2 154	1 937.6	4 102	4 115	1 530.4	1 133.9	866.2	1 799	501.9	20 164	235.7	4 082.2
Fort Bend .....	485	56.7	15	D	147	127	44.4	21.4	12.5	26	13.1	507	3.6	50.9
Harris .....	17 064	742.9	2 082	1 887.0	3 704	3 696	1 400.8	1 086.9	833.2	1 716	461.6	18 832	226.3	3 956.5
Liberty .....	246	D	D	D	77	D	18.5	6.8	3.4	14	8.7	187	1.2	13.5
Montgomery .....	535	71.4	32	19.7	155	109	52.7	17.8	15.1	37	16.4	575	4.2	58.1
Waller .....	179	D	D	D	18	D	14.0	1.1	2.0	6	2.2	63	.3	3.2
KILLEEN-TEMPLE, TX MSA† .....	871	38.1	120	87.1	208	201	60.0	39.0	39.3	84	17.0	755	5.9	71.1
Bell .....	771	36.0	106	D	175	182	53.5	37.6	32.4	76	14.5	651	5.0	65.7
Coryell .....	100	2.1	14	D	34	19	6.5	1.3	6.9	8	2.5	104	.9	5.4
LAREDO, TX MSA† (Webb) .....	690	31.4	109	89.3	164	71	28.9	94.9	60.1	40	12.9	424	2.8	30.3
LONGVIEW-MARSHALL, TX MSA† .....	1 034	56.0	120	88.3	243	253	66.0	63.4	52.7	83	27.4	998	8.0	98.0
Gregg .....	817	46.2	103	76.4	197	203	38.7	51.7	33.1	68	21.1	807	6.7	78.7
Harrison .....	218	9.8	17	11.9	47	50	27.3	11.7	19.6	16	6.2	191	1.4	19.3
LUBBOCK, TX MSA† (Lubbock) .....	1 316	78.2	166	132.2	264	343	60.0	75.6	74.7	118	21.2	1 373	11.1	135.4
MCALLEN-EDINBURG-MISSION,														
TX MSA† (Hidalgo) .....	1 319	91.6	191	146.4	314	228	55.3	142.0	70.4	92	31.7	1 051	6.9	75.2
MIDLAND, TX MSA† (Midland) .....	699	59.4	89	78.9	151	126	66.6	38.4	38.9	56	13.3	774	8.1	119.6
ODESSA, TX MSA† (Ector) .....	973	71.0	135	112.9	204	234	43.2	52.4	53.3	93	14.8	871	7.0	115.5
SAN ANGELO, TX MSA†														
(Tom Green) .....	560	37.1	73	48.4	124	133	23.8	32.6	26.7	49	10.6	542	4.1	56.4
SAN ANTONIO, TX MSA† .....	5 430	261.3	656	525.1	1 302	1 071	510.7	304.6	263.5	573	101.4	6 286	57.1	719.0
Bexar .....	5 108	232.3	639	D	1 206	1 004	484.3	288.7	251.1	546	93.4	5 846	54.5	692.2
Comal .....	163	15.9	8	D	54	33	10.9	7.9	4.3	14	3.5	253	1.5	14.7
Guadalupe .....	159	13.0	8	D	42	34	15.6	8.0	8.0	13	4.5	187	1.1	12.1
SHERMAN-DENISON, TX MSA†														
(Grayson) .....	474	33.6	62	58.0	105	113	30.4	25.5	18.5	35	16.9	501	3.4	41.7
TEXARKANA, TX-TEXARKANA, AR														
MSA .....	564	D	D	64.8	133	109	54.5	33.9	22.2	44	16.2	538	4.1	49.8
Bowie, TX .....	414	24.2	65	D	79	104	33.4	25.7	17.5	30	10.2	415	2.9	38.7
Miller, AR .....	150	D	D	D	54	6	21.2	8.2	4.7	13	6.0	123	1.2	11.1
TYLER, TX MSA† (Smith) .....	777	51.3	114	101.3	158	169	68.9	53.0	34.9	55	22.7	935	6.6	97.4
VICTORIA, TX MSA† (Victoria) .....	482	33.2	63	54.7	106	100	45.7	28.6	20.1	36	8.5	504	3.3	49.3
WACO, TX MSA† (McLennan) .....	918	53.4	122	99.2	215	194	66.9	45.3	37.3	84	19.8	958	8.0	94.4
WICHITA FALLS, TX MSA (Wichita) ..	732	45.4	D	95.4	138	D	48.7	35.0	D	59	D	722	6.6	75.8

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores. <sup>5</sup>For pay period including March 12. <sup>6</sup>Excludes county withheld to avoid disclosing data for individual companies.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party (Percent)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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	Total <sup>1</sup>  (Mil. dol.)	Rank <sup>2</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Comprised of savings and other time deposits. <sup>9</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

(MSA = Metropolitan statistical area; CMSA = Consolidated MSA; PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.)

Metropolitan area code	State and county code	States metropolitan statistical areas and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population							Percent change		
				1984 (Provisional)				1980	1970	1960			
				Total persons	Rank <sup>2</sup>	Per square mile	Percent distri- bution within area				1980- 1984	1970- 1980	1960- 1970
			1	2	3	4	5	6	7	8	9	10	11
	49	UTAH Metropolitan areas .....	82 073	1 652 000	X	201	100.0	1 461 000	1 059 273	890 627	13.1	37.9	18.9
		Nonmetropolitan areas .....	3 639	1 265 878	X	348	76.6	1 128 328	821 689	665 530	12.2	37.3	23.5
			78 434	386 122	X	5	23.4	332 672	237 584	225 097	16.1	40.0	5.5
6520 7150	49 049	PROVO-OREM, UT MSA† (Utah) ...	2 018	240 590	136	119	100.0	218 106	137 776	106 991	10.3	58.3	28.8
		SALT LAKE CITY-OGDEN, UT MSA .....	1 521	1 025 288	36	633	100.0	910 222	683 913	558 539	12.6	33.1	22.4
	49 011	Davis .....	299	169 298	X	566	16.5	146 540	99 028	64 760	15.3	48.0	52.9
	49 035	Salt Lake .....	756	697 367	X	922	68.0	619 066	458 607	383 035	12.6	35.0	19.7
	49 057	Weber .....	566	158 623	X	280	15.5	144 616	126 278	110 744	9.7	14.5	14.0
	50	VERMONT Metropolitan areas .....	9 273	530 000	X	57	100.0	511 000	444 732	389 881	3.7	14.9	14.1
		Nonmetropolitan areas .....	629	126 217	X	201	23.8	120 147	102 705	77 352	5.1	17.0	32.8
			8 644	403 783	X	47	76.2	390 853	342 027	312 529	3.3	14.3	9.4
1303		BURLINGTON, VT NECMA .....	629	126 217	214	201	100.0	120 147	102 705	77 352	5.1	17.0	32.8
	50 007	Ortender .....	540	121 307	X	225	96.1	115 534	99 131	74 425	5.0	16.5	33.2
	50 013	Grand Isle .....	89	4 910	X	55	3.9	4 613	3 574	2 927	6.4	29.1	22.1
	51	VERMONT Metropolitan areas .....	39 704	5 636 000	X	142	100.0	5 347 000	4 651 448	3 966 966	5.4	15.0	17.3
		Nonmetropolitan areas .....	11 440	4 005 339	X	350	71.1	3 745 442	3 278 819	2 621 623	6.9	14.2	25.1
			28 264	1 630 661	X	58	28.9	1 601 558	1 372 629	1 345 343	1.8	16.7	2.0
1540		CHARLOTTESVILLE, VA MSA† ...	1 182	118 262	228	100	100.0	113 568	89 529	72 338	4.1	26.9	23.8
	51 003	Albemarle .....	725	58 857	X	81	49.8	55 783	37 780	30 969	5.5	47.7	22.0
	51 065	Fluvanna .....	290	10 470	X	36	8.9	10 244	7 621	7 227	2.2	34.4	5.5
	51 079	Greene .....	157	8 345	X	53	7.1	7 625	5 248	4 715	9.4	45.3	11.3
	51 540	Charlottesville city .....	10	40 590	X	4 059	34.3	39 916	38 880	29 427	1.7	2.7	32.1
1950		DANVILLE, VA MSA† .....	1 012	111 202	243	110	100.0	111 789	105 180	104 873	-5	6.3	3
	51 143	Pittsylvania .....	995	66 530	X	67	59.8	66 147	56 789	58 296	6	12.5	8
	51 590	Danville city .....	17	44 672	X	2 628	40.2	45 642	46 391	46 577	-2.1	-1.6	-4
3660		JOHNSON CITY-KINGS- SPORT, TN-VA MSA (see data under TN)											
4640		LYNCHBURG, VA MSA .....	1 034	142 552	190	138	100.0	141 289	123 474	110 701	9	14.4	11.5
	51 009	Amherst .....	479	29 203	X	61	20.5	29 122	26 072	22 953	3	11.7	13.6
	51 031	Campbell .....	505	46 053	X	91	32.3	45 424	43 319	32 958	1.4	4.9	31.4
	51 680	Lynchburg city .....	50	67 296	X	1 346	47.2	66 743	54 083	54 790	8	23.4	-1.3
5720		NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA ...	1 717	1 261 174	29	735	100.0	1 160 311	1 058 764	877 275	8.7	9.6	20.7
	51 073	Gloucester .....	225	24 700	X	110	2.0	20 107	14 959	11 919	22.8	43.0	18.0
	51 095	James City .....	153	24 766	X	162	2.0	22 339	17 853	11 539	10.9	25.1	54.7
	51 199	York .....	113	39 237	X	347	3.1	35 463	27 762	22 583	10.6	27.7	153.8
	51 550	Chesapeake city .....	340	126 031	X	371	10.0	114 486	89 580	73 647	10.1	27.8	21.6
	51 650	Hampton city .....	51	125 992	X	2 470	10.0	122 617	120 779	89 258	2.8	1.5	35.3
	51 700	Newport News city .....	65	154 560	X	2 378	12.3	144 903	138 177	113 662	6.7	4.9	21.6
	51 710	Norfolk city .....	53	279 683	X	5 277	22.2	266 379	307 951	304 869	4.8	-13.3	1.0
	51 735	Poquoson city .....	17	9 805	X	577	8	8 726	5 441	(3)	12.4	60.4	(3)
	51 740	Pontchartraine city .....	30	107 961	X	3 599	8.6	104 577	110 963	114 773	3.2	-5.8	-3.3
	51 800	Suffolk city .....	409	48 786	X	119	3.9	47 621	45 024	43 975	2.4	5.8	2.4
	51 810	Virginia Beach city .....	256	308 664	X	1 206	24.5	262 199	172 106	85 218	17.7	52.3	102.0
	51 830	Williamsburg city .....	5	10 989	X	2 198	9	10 294	9 069	6 832	6.8	13.5	32.7
6760		RICHMOND-PETERSBURG, VA MSA .....	2 949	796 069	49	270	100.0	761 311	676 351	568 678	4.6	12.6	18.9
	51 036	Charles City .....	181	6 742	X	37	8	6 692	6 158	5 492	7	8.7	12.1
	51 041	Chesapeake city .....	434	159 897	X	368	20.1	141 372	77 045	71 197	13.1	83.5	8.2
	51 053	Drummond .....	507	21 401	X	42	2.7	22 602	25 046	22 183	-5.3	-9.8	12.9
	51 075	Goochland .....	281	12 498	X	44	1.6	11 761	10 069	9 206	6.3	16.8	9.4
	51 085	Henrico .....	467	52 249	X	112	6.6	50 398	37 479	27 550	3.7	34.5	36.0
	51 087	Henrico .....	238	192 346	X	808	24.2	180 735	154 463	117 339	6.4	17.0	31.6
	51 127	New Kent .....	213	9 849	X	46	1.2	8 781	5 300	4 504	12.2	65.7	17.7
	51 145	Powhatan .....	261	13 619	X	52	1.7	13 062	7 696	6 747	4.3	69.7	14.1
	51 149	Prince George .....	266	25 958	X	98	3.3	25 733	29 092	20 270	9	-11.5	43.5
	51 570	Colonial Heights city .....	8	17 393	X	2 174	2.2	16 509	15 097	9 587	5.4	9.4	57.5
	51 670	Hopewell city .....	10	24 276	X	2 428	3.0	23 397	23 471	17 895	3.8	-3	31.2
	51 730	Petersburg city .....	23	40 785	X	1 773	5.1	41 055	36 103	36 750	-7	13.7	-1.8
	51 760	Richmond city .....	60	219 056	X	3 651	27.5	219 214	249 332	219 958	-1	-12.1	13.4
6800		ROANOKE, VA MSA ...	853	222 651	143	261	100.0	220 393	199 629	175 518	10	10.4	13.7
	51 023	Botetourt .....	545	23 858	X	44	10.7	23 270	18 193	16 715	2.5	27.9	8.8
	51 161	Roanoke .....	251	73 878	X	294	33.2	72 945	67 339	45 635	13	8.3	47.6
	51 770	Roanoke city .....	43	100 688	X	2 342	45.2	100 220	92 115	97 110	5	8.8	-5.1
	51 775	Salem city .....	14	24 227	X	1 731	10.9	23 958	21 982	16 058	1.1	9.0	36.9
8840		WASHINGTON, DC-MD-VA MSA (see data under DC)											
	53	WASHINGTON Metropolitan areas .....	66 511	4 349 000	X	65	100.0	4 132 000	3 413 244	2 853 214	5.3	21.1	19.6
		Nonmetropolitan areas .....	18 780	3 508 724	X	187	80.7	3 322 441	2 752 067	2 241 011	5.6	20.7	22.8
			47 731	840 276	X	18	19.3	809 559	661 177	612 203	3.8	22.4	8.0
0860	53 073	BELLINGHAM, WA MSA† (Whatcom) .....	2 125	111 833	241	53	100.0	106 701	81 983	70 317	4.8	30.2	16.6
1150	53 035	BREMERTON, WA MSA† (Kitsap) .....	393	164 796	173	419	100.0	147 152	101 732	84 176	12.0	44.6	20.9
5910	53 067	OLYMPIA, WA MSA† (Thurston) ...	727	138 343	198	190	100.0	124 264	76 894	55 049	11.3	61.6	39.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (117 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information. <sup>3</sup>Independent city of Poquoson included with York County.

# Table A. Metropolitan Areas Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
					Percent—						18 years and over (1,000)	Med- ian (Years)	Same county	Migrants <sup>3</sup>			Total	Foreign born
	Under 5 years	5 to 17 years			18 to 24 years	25 to 44 years	45 to 64 years	65 years and over	Same State	Differ- ent State				Abroad				
															White	Black		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
UTAH .....	94.63	.63	4.13	98.4	13.0	24.0	14.8	26.3	14.5	7.5	921	24.2	27.8	8.4	16.0	2.0	33.7	3.5
Metropolitan areas .....	94.72	.77	4.42	97.8	12.9	23.7	15.2	26.8	14.4	7.0	716	24.2	29.9	7.1	16.0	2.2	34.6	3.9
Nonmetropolitan areas .....	94.33	.17	3.12	100.2	13.4	25.0	13.4	24.3	15.0	9.0	205	24.0	20.6	13.1	16.0	1.4	30.8	2.0
PROVO-OREM, UT MSA† (Utah) .....	96.89	.07	2.31	96.3	14.8	22.6	22.1	23.0	11.3	6.1	136	22.1	26.7	7.0	23.9	3.1	36.6	3.2
SALT LAKE CITY-OGDEN, UT MSA .....	94.19	.94	4.93	98.2	12.4	23.9	13.6	27.7	15.1	7.3	580	25.1	30.7	7.1	14.1	2.0	34.1	4.0
Davis .....	94.42	1.53	3.71	102.5	13.8	27.7	12.9	26.8	14.3	4.4	86	22.4	20.7	14.4	18.0	2.8	36.9	3.0
Salt Lake .....	94.33	.66	4.99	97.5	12.4	23.2	13.6	28.6	14.7	7.5	399	25.4	33.7	5.2	13.6	1.9	33.5	4.5
Weber .....	93.39	1.54	5.93	96.9	11.3	23.1	14.0	25.1	17.4	9.0	95	25.9	27.7	7.9	12.4	1.9	33.8	3.1
VERMONT .....	99.08	.22	.65	94.9	7.0	21.4	13.9	28.3	18.0	11.4	366	29.4	23.9	6.5	14.3	.9	38.5	4.1
Metropolitan areas .....	98.61	.39	.75	94.5	6.5	21.1	19.3	29.6	15.7	7.8	87	26.6	24.2	7.1	18.3	1.1	41.3	4.3
Nonmetropolitan areas .....	99.22	.17	.61	95.1	7.2	21.5	12.2	27.8	18.8	12.5	279	30.4	23.8	6.3	13.1	.8	37.6	4.0
BURLINGTON, VT NECMA .....	98.61	.39	.75	94.5	6.5	21.1	19.3	29.6	15.7	7.8	87	26.6	24.2	7.1	18.3	1.1	41.3	4.3
Chittenden .....	98.59	.40	.76	94.4	6.4	21.1	19.7	29.7	15.5	7.6	84	26.5	24.7	6.8	18.6	1.2	41.6	4.3
Grand Isle .....	99.09	.13	.35	97.1	7.9	22.0	10.0	28.7	19.7	11.6	3	30.8	11.1	15.5	10.3	.3	33.6	5.5
VIRGINIA .....	79.11	18.86	1.49	96.0	6.7	20.8	13.9	29.8	19.4	9.5	3 872	29.8	17.9	15.0	13.9	2.2	40.1	3.3
Metropolitan areas .....	77.31	20.00	1.83	96.2	6.8	20.7	14.1	31.1	18.9	8.4	2 716	29.4	17.9	15.7	16.8	3.0	47.8	4.3
Nonmetropolitan areas .....	83.32	16.21	.71	95.5	6.6	21.2	13.3	26.6	20.4	12.0	1 157	30.8	17.9	13.4	7.3	.5	22.0	.9
CHARLOTTESVILLE, VA MSA† .....	83.89	14.97	.80	95.2	6.0	17.3	21.0	29.2	16.8	9.6	87	27.7	15.1	21.4	17.6	1.7	36.8	2.9
Albemarle .....	87.69	11.08	.75	99.2	6.0	18.2	20.8	30.6	16.5	7.9	42	27.4	13.5	24.2	19.0	2.5	39.9	3.3
Fluvanna .....	70.32	29.41	.51	99.1	7.2	22.6	11.3	27.4	19.7	11.9	7	30.5	12.9	15.1	6.7	—	20.8	1.0
Greene .....	92.10	7.55	.76	99.2	8.2	22.2	10.7	32.6	17.3	9.0	5	29.7	12.4	20.5	8.9	2	18.7	.6
Charlottesville city .....	80.50	18.11	.94	88.1	5.3	13.8	25.9	27.3	16.3	11.4	32	27.3	18.4	19.2	20.0	1.3	39.8	3.1
DANVILLE, VA MSA† .....	69.68	30.02	.70	90.5	6.3	20.7	12.1	26.3	22.0	12.7	82	32.1	21.5	12.3	5.0	4	17.8	1.0
Pittsylvania .....	69.62	30.22	.73	96.1	6.7	22.3	12.0	27.5	20.7	10.8	47	30.6	18.1	14.5	4.8	2	14.3	1.0
Danville city .....	69.77	29.74	.67	82.9	5.8	18.4	12.1	24.6	23.8	15.4	35	34.5	26.3	9.2	5.4	.8	22.9	.9
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....																		
LYNCHBURG, VA MSA .....	78.98	20.26	.65	89.5	6.5	20.4	14.2	27.4	19.9	11.5	103	30.5	18.4	12.7	8.9	.6	22.8	1.2
Amherst .....	78.72	20.48	.73	92.7	6.3	21.0	13.5	29.4	19.5	10.4	21	30.5	15.7	10.5	6.9	.6	16.3	1.0
Campbell .....	84.35	15.10	.56	97.2	7.0	23.3	11.6	29.8	19.5	8.7	32	30.1	14.3	16.8	7.3	3	19.4	.7
Lynchburg city .....	75.44	23.68	.68	83.2	6.1	18.2	16.3	25.0	20.4	14.0	51	30.9	22.4	11.0	10.8	.8	28.0	1.7
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	69.33	28.10	1.64	101.7	7.6	20.9	17.1	28.8	17.9	7.7	829	27.4	20.3	12.5	19.2	2.5	49.5	3.3
Gloucester .....	83.99	15.36	.58	95.6	6.6	21.1	10.8	28.9	20.8	11.9	15	32.4	17.5	16.8	6.3	.8	25.1	1.4
James City .....	70.44	28.29	1.01	97.0	6.5	21.8	12.3	29.3	20.9	9.4	16	30.8	7.3	27.8	13.2	1.5	41.7	4.4
York .....	80.75	17.25	1.61	105.2	6.5	25.7	12.8	32.1	17.6	5.4	24	28.6	6.3	18.5	24.6	.8	54.6	3.6
Chesapeake city .....	71.06	27.60	.93	97.1	8.0	23.9	12.5	29.8	18.7	7.1	78	28.3	17.5	19.0	9.3	1.2	39.1	1.7
Hampton city .....	63.89	34.31	1.39	97.1	7.3	21.8	16.2	28.7	19.1	7.0	87	27.7	19.7	11.6	18.0	2.6	51.2	3.1
Newport News city .....	66.21	31.46	1.79	98.2	7.9	20.5	16.0	29.4	18.4	7.8	104	27.8	22.3	11.1	17.8	3.5	49.7	3.7
Norfolk city .....	60.79	35.20	2.28	115.0	7.7	16.9	24.3	25.4	16.7	9.2	201	25.6	22.2	7.1	24.9	2.4	52.6	4.0
Poquoson city .....	98.82	.29	.53	98.5	6.3	26.4	9.6	32.2	18.6	6.8	6	31.0	12.4	26.7	13.0	.48	39.3	1.9
Portsmouth city .....	53.73	45.12	1.00	90.3	8.2	20.5	13.8	25.5	21.2	10.7	75	29.2	25.2	9.7	9.7	.7	35.2	1.5
Suffolk city .....	51.94	47.63	.73	91.1	7.1	22.5	11.5	25.8	21.7	11.5	34	31.2	21.1	10.5	3.6	.1	24.5	.9
Virginia Beach city .....	86.49	10.03	1.97	103.2	7.7	23.0	15.6	33.4	15.8	4.5	182	26.9	20.6	14.2	26.3	3.5	62.1	4.2
Williamsburg city .....	87.38	10.45	1.07	84.1	2.2	6.8	51.0	17.2	12.3	10.4	5	22.4	8.1	33.6	27.3	3.2	60.6	5.5
RICHMOND-PETERSBURG, VA MSA .....	69.64	29.09	.93	91.7	6.5	20.4	13.5	30.1	19.6	9.9	557	30.1	18.5	19.5	9.5	1.3	30.0	2.2
Charles City .....	20.88	70.62	1.46	99.6	7.2	24.2	13.8	27.8	18.6	8.4	5	27.8	14.4	11.4	2.3	—	8.2	.6
Chesterfield .....	89.01	9.84	.70	96.8	7.6	24.6	11.6	35.1	16.6	4.6	96	28.5	14.5	28.1	13.3	1.0	36.3	2.0
Dinwiddie .....	56.93	42.71	.78	101.8	5.5	23.3	12.6	27.9	19.8	10.9	16	30.8	11.9	13.8	1.7	.1	15.0	1.1
Goochland .....	63.39	36.35	.48	99.7	5.8	21.1	11.6	29.9	20.4	11.0	9	31.7	11.6	19.4	4.5	.8	17.1	1.0
Hanover .....	86.54	13.01	.52	99.1	6.3	22.6	11.6	29.7	20.9	9.0	36	31.5	12.6	20.6	6.4	.5	21.8	1.4
Henrico .....	83.65	14.99	.78	89.1	6.1	19.8	12.2	30.6	21.4	9.9	134	31.3	14.3	25.0	8.3	1.0	29.4	2.8
New Kent .....	72.65	26.04	.55	102.9	7.1	22.8	10.8	31.5	19.2	8.7	6	30.0	13.6	29.6	4.2	.3	24.5	1.0
Powhatan .....	74.33	25.42	.38	130.5	6.1	23.9	11.2	35.5	16.6	6.7	9	29.3	11.0	20.2	4.6	—	21.2	1.4
Prince George .....	65.93	29.07	3.61	127.7	7.5	22.9	20.9	32.4	12.6	3.7	18	24.5	7.8	15.6	31.3	11.2	58.4	5.7
Colonial Heights city .....	97.94	.31	.77	89.9	5.3	21.6	11.3	27.7	25.1	9.0	12	33.4	16.1	16.4	7.9	1.8	36.7	2.9
Hopewell city .....	78.76	19.92	.98	91.6	7.6	21.2	13.1	27.2	20.0	10.9	17	29.9	23.5	13.9	9.8	1.8	38.1	2.4
Petersburg city .....	37.60	61.09	1.13	86.4	7.0	20.8	13.4	25.3	21.9	11.6	30	30.2	26.3	10.6	7.4	1.8	26.7	2.6
Richmond city .....	47.78	51.25	1.01	83.0	6.0	16.3	15.9	27.7	20.0	14.1	170	30.5	27.3	12.6	8.5	.8	27.9	1.8
ROANOKE, VA MSA .....	87.68	11.76	.57	89.5	5.9	19.7	11.6	28.4	21.6	12.8	164	32.7	17.6	18.9	8.0	.4	24.8	1.1
Botetourt .....	94.94	4.83	.55	100.5	6.2	22.1	9.9	29.7	21.7	10.5	17	32.5	15.7	17.6	6.2	.4	19.8	1.1
Roan																		



# Table A. Metropolitan Areas Population Characteristics, Households, Marriages, and Divorces

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family		Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>	
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple					Female house- holder, no husband present
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
UTAH .....	7.4	16.6	1.7	448 603	50.6	3.20	17.3	17.2	351 508	88.0	9.7	18 427	11.7	8 413	5.4
Metropolitan areas .....	7.4	16.6	1.8	347 894	51.0	3.18	16.2	17.5	270 385	87.3	10.3	14 117	11.7	6 812	5.7
Nonmetropolitan areas .....	7.6	16.8	1.5	100 709	49.2	3.25	21.0	16.2	81 123	90.3	7.5	4 310	11.7	1 601	4.3
PROVO-OREM, UT MSA† (Utah) .....	6.1	12.4	3.7	58 515	69.7	3.59	15.7	11.6	47 245	90.1	8.1	1 908	8.2	839	3.6
SALT LAKE CITY-OGDEN, UT MSA .....	7.6	17.6	1.3	289 379	47.7	3.10	16.3	18.7	223 140	86.7	10.8	12 209	12.6	5 973	6.2
Davis .....	6.0	18.3	2.2	39 994	68.3	3.58	11.6	10.4	35 017	90.3	8.0	1 061	6.7	755	4.7
Salt Lake .....	8.1	17.1	1.1	201 742	49.5	3.03	16.5	20.1	151 350	85.9	11.3	9 261	14.0	4 069	6.2
Weber .....	7.3	18.8	1.4	47 643	27.8	2.99	19.5	19.3	36 773	86.3	11.3	1 887	12.5	1 149	7.6
VERMONT .....	6.6	17.4	4.1	178 325	35.0	2.75	23.0	22.0	128 460	84.2	12.2	5 568	10.7	2 615	5.0
Metropolitan areas .....	7.5	16.8	6.2	40 131	40.1	2.81	16.7	21.1	27 901	84.0	12.5	1 242	10.1	637	5.2
Nonmetropolitan areas .....	6.3	17.5	3.4	138 194	33.6	2.73	24.8	22.3	100 559	84.3	12.1	4 326	10.9	1 978	5.0
BURLINGTON, VT NECMA .....	7.5	16.8	6.2	40 131	40.1	2.81	16.7	21.1	27 901	84.0	12.5	1 242	10.1	637	5.2
Chittenden .....	7.5	16.7	6.5	38 528	39.7	2.80	16.4	21.2	26 654	83.9	12.7	1 169	9.9	624	5.3
Grand Isle .....	7.2	17.9	.3	1 603	50.0	2.87	24.7	18.0	1 247	86.7	9.1	73	14.8	13	2.6
VIRGINIA .....	4.4	17.6	3.3	1 863 073	34.0	2.77	19.8	20.5	1 397 516	82.1	14.4	562 099	511.3	26 138	4.8
Metropolitan areas .....	5.6	18.5	3.5	1 315 319	33.9	2.75	17.3	21.2	966 901	81.2	15.3	40 289	10.4	19 502	5.0
Nonmetropolitan areas .....	1.8	15.5	2.9	547 754	34.2	2.84	25.6	18.8	430 615	84.1	12.4	521 810	513.5	6 636	4.1
CHARLOTTESVILLE, VA MSA† .....	3.8	13.4	5.6	40 241	44.5	2.66	19.7	22.4	26 926	81.8	14.6	1 123	9.7	541	4.7
Albemarle .....	4.4	13.7	8.5	18 886	79.2	2.70	16.9	20.5	13 430	84.9	11.7	409	7.1	255	4.4
Fluvanna .....	.9	15.6	.7	3 400	54.0	2.99	26.3	17.9	2 725	83.6	12.2	65	6.3	40	3.9
Greene .....	1.7	17.6	.1	2 554	76.6	2.98	20.9	14.8	2 123	85.8	10.8	73	9.1	34	4.3
Charlottesville city .....	4.1	11.9	3.7	15 401	12.9	2.50	21.5	26.9	8 648	75.3	20.8	576	14.3	212	5.3
DANVILLE, VA MSA† .....	1.5	15.9	1.3	39 658	23.7	2.78	26.5	20.2	30 941	80.7	15.8	1 063	9.6	506	4.5
Pittsylvania .....	1.3	14.7	.6	22 147	33.6	2.97	24.2	16.0	18 336	83.8	12.6	483	7.3	255	3.8
Danville city .....	1.9	17.5	2.3	17 511	13.2	2.55	29.3	25.5	12 605	76.2	20.3	580	12.9	251	5.6
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)															
LYNCHBURG, VA MSA .....	2.1	16.5	5.1	48 032	30.9	2.79	24.3	20.3	36 943	82.1	14.6	1 262	8.9	690	4.9
Amherst .....	1.9	14.4	9.2	8 962	38.6	2.95	23.8	16.8	7 312	84.6	11.8	224	7.7	115	4.0
Campbell .....	1.5	17.4	.3	15 130	18.5	2.99	19.7	15.1	12 586	86.3	10.8	304	6.6	214	4.7
Lynchburg city .....	2.6	16.9	6.6	23 940	37.0	2.60	27.4	24.8	17 045	77.9	18.6	734	10.9	361	5.4
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	4.6	18.0	5.5	385 929	29.0	2.84	17.0	19.1	293 189	78.9	17.6	13 306	11.1	6 185	5.1
Gloucester .....	1.7	19.2	.3	7 146	61.3	2.80	24.6	17.5	5 747	87.1	9.6	184	8.4	99	4.5
James City .....	5.0	18.4	5.3	7 639	67.7	2.82	16.1	20.1	5 713	82.5	13.4	109	4.5	143	5.9
York .....	4.1	18.8	3.4	10 895	49.5	3.15	13.5	12.5	9 255	87.9	9.5	229	6.2	204	5.5
Chesapeake city .....	3.0	20.3	1.2	36 383	44.6	3.11	16.1	13.1	30 625	82.6	14.1	912	7.6	581	4.9
Hampton city .....	4.0	19.5	4.1	41 506	20.0	2.83	15.3	18.5	31 980	78.7	17.8	1 260	10.1	524	4.2
Newport News city .....	5.0	17.4	3.3	51 314	29.8	2.73	15.8	21.0	37 991	78.0	18.4	1 897	12.5	972	6.4
Norfolk city .....	6.1	15.5	12.7	87 802	1.2	2.65	21.0	24.4	60 551	71.9	23.8	3 538	13.3	1 295	4.9
Poquoson city .....	2.8	21.0	-	2 781	72.4	3.14	16.0	11.6	2 421	91.3	6.4	50	5.3	-	-
Portsmouth city .....	2.7	18.7	1.8	36 746	6.5	2.79	23.0	21.2	27 634	73.0	23.0	1 080	10.2	487	4.6
Suffolk city .....	1.9	15.7	.9	15 742	19.8	3.00	25.5	17.5	12 562	76.5	19.3	388	8.2	168	3.5
Virginia Beach city .....	5.3	19.7	3.6	85 155	88.7	2.97	10.3	15.3	67 324	84.2	13.1	3 177	11.2	1 675	5.9
Williamsburg city .....	5.9	7.9	39.3	2 820	17.5	2.12	23.9	35.5	1 386	81.2	15.4	482	47.9	37	3.7
RICHMOND-PETERSBURG, VA MSA .....	3.2	17.8	3.6	269 292	31.2	2.72	20.1	21.5	198 092	78.8	17.6	7 588	9.8	4 265	5.5
Charles City .....	.7	14.8	-	1 953	33.2	3.43	22.1	14.6	1 637	77.2	17.6	38	5.7	13	1.9
Chesterfield .....	2.8	20.6	2.0	45 821	110.3	3.02	10.5	13.1	38 459	87.6	10.1	1 030	6.8	984	6.5
Dimwiddle .....	1.3	14.2	9.7	6 421	12.6	3.18	23.3	13.9	5 427	80.7	14.8	125	5.7	66	3.0
Goochland .....	1.9	16.2	5.4	3 678	42.0	3.02	25.4	15.7	3 008	84.2	12.3	106	8.7	50	4.1
Hanover .....	2.1	18.1	2.4	16 267	54.9	3.02	20.5	13.2	13 767	88.3	9.1	475	9.3	240	4.7
Henrico .....	3.6	18.8	1.3	67 037	38.9	2.66	18.1	19.7	50 647	82.4	14.7	1 345	7.2	1 033	5.6
New Kent .....	2.4	22.3	1.4	2 934	97.3	2.95	19.5	15.5	2 406	87.1	9.5	67	7.3	42	4.6
Powhatan .....	1.7	17.6	13.1	3 580	104.0	3.17	18.9	11.8	3 102	88.7	7.9	131	10.0	45	3.4
Prince George .....	8.5	15.1	17.4	6 507	14.5	3.26	11.2	10.5	5 718	88.4	8.7	255	9.8	90	3.5
Colonial Heights city .....	4.7	22.7	.8	5 871	23.9	2.79	18.6	16.7	4 761	85.8	11.4	247	14.4	115	6.7
Hopewell city .....	2.8	19.6	1.1	8 506	17.3	2.72	21.3	21.5	6 420	79.6	16.5	243	10.1	147	6.1
Petersburg city .....	3.5	18.5	1.3	14 920	32.5	2.72	23.6	24.2	10 513	66.5	28.3	523	13.0	202	5.0
Richmond city .....	3.1	15.5	5.0	85 797	3.7	2.43	26.2	31.4	52 227	65.6	29.3	3 003	13.8	1 238	5.7
ROANOKE, VA MSA .....	2.0	19.4	2.8	81 878	28.0	2.62	23.9	22.6	60 758	81.5	15.3	1 990	9.0	1 191	5.4
Botetourt .....	1.5	18.8	1.1	7 972	44.9	2.89	22.6	15.5	6 617	87.9	9.1	186	7.9	106	4.5
Roanoke .....	2.2	20.2	3.1	25 237	26.9	2.80	17.1	16.5	20 484	87.8	9.8	532	7.2	390	5.3
Roanoke city .....	2.1	18.2	1.6	40 023	25.4	2.46	28.5	27.9	27 223	75.0	21.2	1 044	10.4	542	5.4
Salem city .....	1.5	22.0	8.5	8 646	30.0	2.54	23.1	22.4	6 434	82.5	14.9	228	9.5	153	6.4
WASHINGTON, DC-MD-VA MSA (see data under DC)															
WASHINGTON .....	6.9	20.6	2.6	1 540 510	39.3	2.61	19.9	24.2	1 079 038	84.8	11.7	48 228	11.3	27 980	6.5
Metropolitan areas .....	7.3	20.8	2.5	1 240 465	39.2	2.61	19.0	24.5	860 944	84.1	12.3	39 135	11.3	22 743	6.6
Nonmetropolitan areas .....	5.5	20.0	3.0	300 045	39.8	2.62	23.8	22.9	218 094	87.2	9.6	9 093	11.1	5 237	6.4
BELLINGHAM, WA MSA† (Whatcom) .....	6.0	17.8	3.6	39 630	48.3	2.60	21.0	23.7	26 943	86.0	10.6	1 142	10.4	565	5.1
BREMERTON, WA MSA† (Kitsap) .....	5.3	24.1	3.7	52 809	60.7	2.68	19.3	21.5	38 973	86.7	10.1	1 853	11.9	929	6.0
OLYMPIA, WA MSA† (Thurston) .....	5.8	22.6	1.4	46 375	84.1	2.64	18.9	22.6	33 375	85.0	11.9	1 439	10.8	963	7.2

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.  
<sup>1</sup>Persons 5 years old and over.  
<sup>2</sup>Persons 18 years old and over.  
<sup>3</sup>Householder living alone.  
<sup>4</sup>Per 1,000 resident population estimated as of July 1.  
<sup>5</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982			1980	1975	1970	Rate <sup>1</sup>				1982		1980	1975	1970
	Total	Percent—					1982	1980	1975	1970	Total	Infant <sup>2</sup>			
		To mothers under 20 yr old	Black												
45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	
UTAH .....	41 543	10.2	7	41 797	31 663	27 032	26.4	28.6	25.7	25.5	8 515	457	8 120	7 530	7 061
Metropolitan areas .....	31 806	9.6	.8	32 127	24 400	21 248	26.5	28.5	25.6	25.9	6 254	337	5 969	5 507	5 239
Nonmetropolitan areas .....	9 737	12.4	2	9 670	7 263	5 784	26.4	29.1	26.0	24.3	2 261	120	2 151	2 023	1 822
PROVO-OREM, UT MSA† (Utah) .....	7 664	6.7	1	7 833	5 822	4 308	33.1	35.9	33.4	31.3	1 035	81	960	805	715
SALT LAKE CITY-OGDEN, UT MSA .....	24 142	10.5	1.0	24 294	18 578	16 940	24.9	26.7	23.8	24.8	5 219	256	5 009	4 702	4 524
Davis .....	3 998	9.1	.8	4 083	2 921	2 410	25.1	27.9	24.9	24.3	590	49	532	411	381
Salt Lake .....	16 559	10.1	8	16 581	12 693	11 446	25.1	26.8	24.0	25.0	3 660	174	3 603	3 302	3 202
Weber .....	3 585	13.6	2.1	3 630	2 964	3 084	23.8	25.1	21.9	24.4	969	33	874	989	941
VERMONT .....	8 028	10.9	.3	7 884	6 745	8 354	15.4	15.4	14.1	18.8	4 490	75	4 582	4 282	4 449
Metropolitan areas .....	1 787	8.4	4	1 711	1 480	2 140	14.6	14.2	13.4	20.8	766	16	848	711	739
Nonmetropolitan areas .....	6 241	11.6	.3	6 173	5 265	6 214	15.7	15.8	14.2	18.2	3 724	59	3 734	3 571	3 710
BURLINGTON, VT NECMA .....	1 787	8.4	.4	1 711	1 480	2 140	14.6	14.2	13.4	20.8	766	16	848	711	739
Chittenden .....	1 712	8.2	5	1 621	1 412	2 060	14.5	14.0	13.3	20.8	722	15	806	672	706
Grand Isle .....	75	13.3	—	90	68	100	15.3	19.5	16.8	22.4	44	1	42	39	33
VIRGINIA .....	81 151	13.9	23.7	78 443	70 124	86 424	14.8	14.7	13.9	18.6	41 904	1 039	42 506	39 553	39 015
Metropolitan areas .....	60 177	12.7	25.4	56 753	50 074	62 956	15.6	15.2	14.1	19.2	27 110	779	27 322	25 121	24 721
Nonmetropolitan areas .....	20 974	17.1	18.9	21 690	20 050	23 468	13.0	13.5	13.2	17.1	14 794	260	15 184	14 432	14 294
CHARLOTTESVILLE, VA MSA† .....	1 627	11.2	20.4	1 580	1 288	1 560	14.0	13.9	12.0	17.4	916	18	893	806	848
Albemarle .....	777	9.3	12.1	745	566	620	13.5	13.4	12.0	16.4	354	9	355	313	290
Fluvanna .....	144	11.8	35.4	160	114	100	13.9	15.6	12.8	13.1	107	2	88	89	89
Greene .....	138	13.8	12.3	142	99	70	17.3	18.6	15.7	13.3	58	1	56	61	73
Charlottesville city .....	568	13.0	29.9	533	509	770	14.1	13.4	11.3	19.8	397	6	394	343	396
DANVILLE, VA MSA† .....	1 466	19.4	42.3	1 471	1 395	1 816	13.2	13.2	12.6	17.3	1 107	15	1 145	948	1 061
Pittsylvania .....	907	18.6	37.4	852	890	1 044	13.7	12.9	13.9	17.8	560	11	585	494	529
Danville city .....	559	20.6	50.3	619	505	772	12.5	13.6	10.8	16.6	547	4	560	454	532
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	1 858	14.9	25.8	1 870	1 841	2 168	13.1	13.2	13.4	17.6	1 306	22	1 233	1 161	1 097
LYNCHBURG, VA MSA .....	355	16.3	22.8	377	337	316	12.2	12.9	12.2	12.1	246	3	237	206	180
Campbell .....	627	14.4	18.7	655	853	848	13.7	14.4	20.4	19.6	316	11	326	332	297
Lynchburg city .....	876	14.7	32.2	838	651	1 004	13.0	12.6	9.6	18.6	744	8	670	623	620
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	21 368	15.2	32.7	19 887	18 170	21 472	17.8	17.1	16.2	20.3	8 152	281	8 652	7 856	7 572
Gloucester .....	305	13.4	14.4	290	214	188	13.8	14.4	12.2	13.4	199	4	168	145	161
James City .....	341	17.0	33.4	253	289	342	14.1	11.1	14.9	19.2	135	4	148	103	100
York .....	313	9.3	19.5	384	361	450	8.5	8.7	9.8	13.6	159	2	321	317	316
Chesapeake city .....	1 955	18.3	34.5	1 987	1 664	1 752	16.3	17.4	15.8	19.6	803	20	812	746	615
Hampton city .....	2 201	12.4	33.9	2 054	1 859	2 548	17.6	16.8	14.4	21.1	813	31	820	837	738
Newport News city .....	2 903	14.8	37.2	2 702	2 575	3 216	19.2	18.6	18.1	23.3	1 013	34	1 178	994	924
Norfolk city .....	5 363	18.3	39.5	5 027	5 154	6 564	20.1	18.8	18.1	21.3	2 127	86	2 430	2 283	2 466
Poquoson city .....	99	10.1	1.0	(3)	(3)	(3)	10.5	(3)	(3)	(3)	42	—	(3)	(3)	(3)
Portsmouth city .....	2 004	19.0	52.8	1 887	1 898	2 208	18.9	18.0	17.8	19.9	1 040	34	1 039	1 072	1 095
Suffolk city .....	706	22.7	54.7	742	723	774	14.9	15.6	14.8	17.2	481	8	551	471	512
Virginia Beach city .....	5 005	9.9	12.6	4 418	3 357	3 288	17.7	16.8	15.4	19.1	1 251	54	1 182	970	737
Williamsburg city .....	173	20.8	38.2	143	76	142	17.2	14.5	7.6	15.7	89	4	109	65	58
RICHMOND-PETERSBURG, VA MSA .....	11 380	13.3	36.4	11 156	9 502	12 400	14.6	14.7	13.3	18.3	6 688	190	6 591	6 326	6 353
Charles City .....	95	18.9	63.2	122	94	126	14.1	18.2	14.5	20.5	55	2	47	53	52
Chesterfield .....	2 349	7.6	10.6	2 173	1 418	1 498	15.4	15.4	13.9	19.4	714	28	630	492	431
Dinwiddie .....	242	16.5	38.4	265	226	448	11.0	11.7	11.1	17.9	174	6	194	170	187
Goochland .....	172	13.4	32.0	150	139	158	14.2	12.8	12.5	15.7	98	4	95	90	91
Hanover .....	645	10.7	16.3	652	572	542	12.6	12.9	12.3	14.5	389	11	398	323	301
Henrico .....	2 487	8.2	20.7	2 369	2 137	2 620	13.4	13.1	12.3	17.0	1 577	33	1 477	1 274	1 127
New Kent .....	110	10.9	19.1	121	91	102	12.0	13.8	12.5	19.2	62	1	57	63	68
Powhatan .....	143	13.3	21.0	150	129	136	10.9	11.5	12.5	17.7	71	2	71	66	69
Prince George .....	420	9.0	34.0	423	330	646	16.2	16.4	16.3	22.2	97	7	104	85	122
Colonial Heights city .....	191	18.8	5.8	181	179	280	11.2	11.0	10.5	18.5	131	1	123	127	111
Hopewell city .....	427	16.6	27.9	420	388	522	17.8	18.0	16.4	22.2	213	7	191	197	212
Petersburg city .....	628	25.2	75.0	700	656	808	15.6	17.1	14.2	22.4	453	17	457	511	461
Richmond city .....	3 471	18.5	65.3	3 430	3 143	4 514	15.9	15.6	13.7	18.1	2 654	71	2 747	2 875	3 121
ROANOKE, VA MSA .....	2 764	14.4	14.2	2 803	2 718	3 614	12.5	12.7	12.5	18.1	2 281	28	2 168	2 072	2 030
Botetourt .....	241	12.4	2.9	260	268	240	10.3	11.2	12.7	13.2	165	1	184	191	177
Roanoke .....	731	7.7	3.6	834	996	1 218	9.9	11.4	15.2	18.1	558	8	540	494	434
Roanoke city .....	1 406	18.3	24.2	1 425	1 169	1 802	14.0	14.2	11.0	19.6	1 224	13	1 215	1 183	1 238
Salem city .....	386	13.7	4.9	284	285	354	16.1	11.9	11.6	16.1	334	6	229	204	181
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	69 497	11.2	4.5	67 858	50 782	60 748	16.3	16.4	14.0	17.8	32 300	740	32 007	29 833	29 954
Metropolitan areas .....	56 200	10.6	5.4	54 198	40 332	49 466	16.3	16.3	13.9	18.0	25 173	592	24 873	23 261	23 314
Nonmetropolitan areas .....	13 297	13.5	.7	13 660	10 450	11 282	16.2	16.9	14.6	17.1	7 127	148	7 134	6 572	6 640
BELLINGHAM, WA MSA† (Whatcom) ..	1 653	9.0	.7	1 648	1 253	1 416	15.0	15.4	13.4	17.3	877	16	797	773	785
BREMERTON, WA MSA† (Kitsap) ....	2 673	10.5	3.6	2 568	1 777	1 802	17.2	17.5	14.9	17.7	1 107	22	1 037	938	875
OLYMPIA, WA MSA† (Thurston) .....	2 183	11.5	1.1	2 236	1 429	1 410	16.4	18.0	15.2	18.3	939	15	925	721	633

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Deaths of infants under 1 year old. <sup>3</sup>Independent city of Poquoson included with York County



# Table A. Metropolitan Areas Deaths, Physicians, and Nursing Homes

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>			
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents	
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral				
	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	
UTAH .....	5.4	5.6	6.1	6.7	242.0	20.8	11.0	6.6	2 511	1 377	160	130	1 832	305	76	5 025	4 501	
Metropolitan areas .....	5.2	5.3	5.8	6.4	233.4	17.6	10.6	6.1	2 247	1 246	187	152	1 589	190	56	3 957	3 535	
Nonmetropolitan areas .....	6.1	6.5	7.3	7.7	269.9	31.4	12.3	8.0	264	131	71	55	243	115	20	1 068	966	
PROVO-OREM, UT MSA† (Utah) .....	4.5	4.4	4.6	5.2	196.3	21.1	10.6	6.7	239	121	103	81	215	52	16	877	756	
SALT LAKE CITY-OGDEN, UT MSA .....	5.4	5.5	6.0	6.6	242.3	16.7	10.6	6.0	2 008	1 125	207	164	1 374	138	40	3 080	2 779	
Davis .....	3.7	3.6	3.5	3.8	156.5	14.5	12.3	6.3	121	49	76	49	105	22	3	260	222	
Salt Lake .....	5.5	5.8	6.3	7.0	247.8	17.4	10.5	6.0	1 652	924	250	201	1 070	90	32	2 403	2 175	
Weber .....	6.4	6.0	7.3	7.5	308.9	15.9	9.2	5.3	235	152	156	120	199	26	5	417	382	
VERMONT .....	8.6	9.0	8.9	10.0	433.1	18.3	9.3	7.8	1 120	754	215	170	729	120	51	3 196	3 036	
Metropolitan areas .....	6.2	7.1	6.4	7.2	323.6	13.0	9.0	5.6	568	397	463	387	274	22	6	526	512	
Nonmetropolitan areas .....	9.4	9.5	9.7	10.8	466.9	19.9	9.5	8.5	552	357	139	104	455	98	45	2 670	2 524	
BURLINGTON, VT NECMA .....	6.2	7.1	6.4	7.2	323.6	13.0	9.0	5.6	568	397	463	387	274	22	6	526	512	
Chittenden .....	6.1	7.0	6.3	7.1	316.7	11.9	8.8	5.8	563	397	478	400	271	21	6	526	512	
Grand Isle .....	8.9	9.1	9.6	9.2	488.1	40.7	13.3	-	5	-	102	-	3	1	-	-	-	
VIRGINIA .....	7.6	7.9	7.8	8.4	365.3	15.9	12.8	12.3	9 489	5 232	173	112	6 741	1 172	267	29 251	26 211	
Metropolitan areas .....	7.0	7.3	7.1	7.5	325.2	13.9	12.9	11.8	7 959	4 275	206	130	5 373	724	170	20 870	18 555	
Nonmetropolitan areas .....	9.2	9.5	9.5	10.4	461.0	20.8	12.4	14.0	1 530	957	95	70	1 368	448	97	8 381	7 656	
CHARLOTTESVILLE, VA MSA† .....	7.9	7.9	7.5	9.5	382.4	12.9	11.1	11.7	850	478	732	534	335	20	7	680	670	
Albemarle .....	6.2	6.4	6.7	7.7	278.4	15.7	11.6	12.9	7842	7474	7661	7618	7333	719	2	303	289	
Fluvanna .....	10.4	8.6	10.0	11.7	483.9	9.7	13.9	13.9	6	3	58	39	2	1	-	-	-	
Greene .....	7.3	7.3	9.7	13.9	325.0	12.5	7.2	14.5	2	1	25	19	-	-	-	-	-	
Charlottesville city .....	9.9	9.9	7.6	10.2	516.1	9.9	10.6	8.8	(7)	(7)	(7)	(7)	(7)	(7)	5	377	381	
DANVILLE, VA MSA† .....	9.9	10.2	8.5	10.1	506.0	16.2	10.2	23.2	114	79	102	75	100	11	3	488	479	
Pittsylvania .....	8.4	8.8	7.7	9.0	425.9	22.6	12.1	16.5	8114	879	8102	875	8100	811	1	56	47	
Danville city .....	12.2	12.3	9.7	11.5	624.8	6.7	7.2	34.0	(8)	(8)	(8)	(8)	(8)	(8)	2	432	432	
JOHNSON CITY-KINGS- PORT- BRISTOL, TN-VA MSA (see data under TN)	9.2	8.7	8.5	8.9	465.4	22.5	11.8	10.8	199	149	140	121	180	28	9	1 135	747	
LYNCHBURG, VA MSA .....	8.5	8.1	7.5	6.9	412.8	24.1	8.5	2.8	8	13	28	50	8	5	1	51	49	
Amherst .....	6.9	7.2	7.9	6.9	340.2	30.5	17.5	9.6	9191	9136	9169	9140	9172	923	-	-	-	
Lynchburg city .....	11.1	10.0	9.2	11.5	573.4	16.3	9.1	14.8	(9)	(9)	(9)	(9)	(9)	(9)	8	1 084	698	
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	6.8	7.5	7.0	7.2	305.6	14.4	13.2	11.7	2 035	994	169	94	1 481	262	46	4 606	4 330	
Gloucester .....	9.0	8.4	8.3	11.5	440.3	22.7	13.1	6.6	25	7	113	50	22	7	2	175	173	
James City .....	5.6	6.5	5.3	5.6	234.9	33.0	11.7	-	10100	1046	10291	10171	10664	1013	-	-	-	
York .....	4.3	114.9	114.6	115.0	149.3	29.9	6.4	3.2	1126	114	1156	1112	1120	115	-	-	-	
Chesapeake city .....	6.7	7.1	7.1	6.9	299.0	25.9	10.2	15.9	94	20	78	22	73	15	9	708	679	
Hampton city .....	6.5	6.7	6.5	6.1	275.3	7.2	14.1	12.7	129	74	103	61	106	22	3	220	209	
Newport News city .....	6.7	8.1	7.0	6.7	298.2	15.2	11.7	9.6	287	176	190	127	217	48	7	1 149	1 099	
Norfolk city .....	8.0	9.1	8.0	8.0	378.1	11.6	16.0	12.3	12871	12534	12234	12127	12601	1273	10	732	691	
Poquoson city .....	4.4	11	(11)	(11)	211.1	10.6	-	20.2	(11)	(11)	(11)	(11)	(11)	(11)	-	-	-	
Portsmouth city .....	9.8	9.9	10.0	9.9	461.2	9.5	17.0	15.0	(12)	(12)	(12)	(12)	(12)	(12)	5	440	407	
Suffolk city .....	10.1	11.6	9.6	11.4	475.6	21.0	11.3	21.2	56	44	118	98	50	14	5	386	334	
Virginia Beach city .....	4.4	4.5	4.5	4.3	183.0	11.3	10.8	9.2	447	89	158	52	328	65	4	640	585	
Williamsburg city .....	8.8	11.0	6.5	6.4	486.7	19.9	23.1	11.6	(10)	(10)	(10)	(10)	(10)	(10)	1	156	153	
RICHMOND-PETERSBURG, VA MSA .....	8.6	8.7	8.9	9.4	399.2	15.7	16.7	15.2	1 967	1 273	253	188	1 218	159	52	6 346	5 507	
Charles City .....	8.2	7.0	8.2	8.4	342.3	44.6	21.1	21.1	5	1	74	16	3	1	-	-	-	
Chesterfield .....	4.7	4.5	4.8	5.6	205.6	17.1	11.9	9.4	13111	1318	1366	1320	1370	1318	1	194	194	
Dinwiddie .....	7.9	8.6	8.3	7.5	336.9	13.7	24.8	16.5	14118	1497	14190	14159	1495	1415	-	-	-	
Goochland .....	8.1	8.1	8.1	9.0	346.7	49.5	23.3	11.6	6	3	50	30	6	4	-	-	-	
Hanover .....	7.6	7.9	7.0	8.0	377.2	23.5	17.1	9.3	31	15	61	40	27	8	1	130	128	
Henrico .....	8.5	8.2	7.3	7.3	395.6	11.8	13.3	10.9	151 649	151 113	15408	15276	15972	1595	12	2 095	1 863	
New Kent .....	6.7	6.5	8.7	12.8	326.1	10.9	9.1	-	3	1	33	19	2	2	-	-	-	
Powhatan .....	5.4	5.4	6.4	9.0	182.7	22.8	14.0	7.0	5	2	38	26	4	1	-	-	-	
Prince George .....	3.7	4.0	4.2	4.2	169.9	15.4	16.7	21.4	1639	1623	1678	1644	1639	1615	-	-	-	
Colonial Heights city .....	7.7	7.5	7.4	7.4	391.4	-	5.2	31.4	(13)	(13)	(13)	(13)	(13)	(13)	1	136	131	
Hopewell city .....	8.9	8.2	8.3	9.0	417.2	4.2	16.4	16.4	(16)	(16)	(16)	(16)	(16)	(16)	1	130	127	
Petersburg city .....	11.3	11.1	11.0	12.8	551.8	12.4	27.1	27.1	(14)	(14)	(14)	(14)	(14)	(14)	5	338	326	
Richmond city .....	12.2	12.5	12.6	12.5	567.3	16.5	20.5	20.2	(15)	(15)	(15)	(15)	(15)	(15)	31	3 323	2 738	
ROANOKE, VA MSA .....	10.3	9.8	9.5	10.2	525.1	16.3	10.1	10.1	489	282	221	141	369	58	22	2 622	2 295	
Botetourt .....	7.0	7.9	9.0	9.7	416.8	21.3	4.1	12.4	13	6	55	33	9	5	3	162	140	
Roanoke .....	7.6	7.4	7.5	6.4	380.9	13.6	10.9	15.0	17476	17276	17240	17152	17360	1753	6	1 184	1 050	
Roanoke city .....	12.2	12.1	11.2	13.4	617.8	15.0	9.2	10.0	(17)	(17)	(17)	(17)	(17)	(17)	12	1 231	1 060	
Salem city .....	13.9	9.6	8.3	8.2	687.3	25.0	15.5	-	(17)	(17)	(17)	(17)	(17)	(17)	1	45	45	
WASHINGTON, DC-MD-VA MSA (see data under DC)	7.6	7.7	8.2	8.8	358.1	19.3	10.6	7.2	7 525	4 655	176	136	5 943	1 295	309	30 017	27 120	
Metropolitan areas .....	7.3	7.5	8.0	8.5	342.8	17.1	10.5	7.3	6 634	4 134	192	150	5 121	998	231	23 749	21 499	
Nonmetropolitan areas .....	8.7	8.8	9.2	10.0	423.0	28.7	11.1	7.0	891	521	109	79	822	297	78	6 268	5 621	
BELLINGHAM, WA MSA† (Whatcom.) .....	8.0	7.5	8.3	9.6	378.6	19.1	9.7	7.9	159	81	144	99	151	37	12	1 019	973	
BREMERTON, WA MSA† (Kitsap) .....	7.1	7.0	7.9	8.6	352.3	18.6	10.5	6.0	178	82	114	81	169	36	11	1 093	1 044	
OLYMPIA, WA MSA† (Thurston) .....	7.0	7.4	7.7	8.2	336.0	23.3	6.9	6.9	187	92	140	120	160	35	7	663	634	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds. <sup>7</sup>Albemarle County includes Charlottesville city. <sup>8</sup>Pittsylvania County includes Danville city. <sup>9</sup>Campbell County includes Lynchburg city. <sup>10</sup>James City County includes Williamsburg city. <sup>11</sup>York County includes Poquoson city. <sup>12</sup>Norfolk city includes Portsmouth city. <sup>13</sup>Chesapeake city includes Colonial Heights city. <sup>14</sup>Dinwiddie County includes Petersburg city. <sup>15</sup>Henrico County includes Richmond city. <sup>16</sup>Prince George County includes Hopewell city. <sup>17</sup>Roanoke County includes Roanoke and Salem cities.

Table A. Metropolitan Areas  
Hospitals and Health Insurance (Medicare)

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)	1982 (1,000)	1970 (1,000)	1982 (\$1,000)	1970 (\$1,000)
	77	78	79	80	81	82	83	84	85	86	87	88	89
UTAH .....	46	43	5 599	346	4 903	124.4	77.3	100 926	12 905	119.3	74.5	49 569	5 563
Metropolitan areas .....	23	20	4 676	377	3 980	90.3	55.9	74 903	9 927	86.3	53.8	37 462	4 332
Nonmetropolitan areas .....	23	23	923	245	923	34.1	21.4	26 023	2 978	33.0	20.7	12 107	1 231
PROVO-OREM, UT MSA† (Utah) .....	5	4	852	362	534	15.7	8.3	13 800	1 367	15.5	8.1	7 000	573
SALT LAKE CITY-OGDEN, UT MSA .....	18	16	3 824	380	3 446	74.6	47.6	61 103	8 560	70.8	45.7	30 462	3 759
Davis .....	3	3	273	166	273	7.4	3.3	6 676	542	6.7	3.1	3 065	231
Salt Lake .....	12	11	2 772	404	2 592	52.5	34.8	42 974	6 573	51.1	33.7	21 954	2 919
Weber .....	3	2	779	500	581	14.6	9.5	11 453	1 445	13.0	8.9	5 443	609
VERMONT .....	19	17	3 020	575	2 455	66.2	49.6	69 937	13 805	65.5	48.5	26 362	3 997
Metropolitan areas .....	2	2	621	502	621	11.1	7.9	12 159	3 289	11.0	7.7	4 563	793
Nonmetropolitan areas .....	17	15	2 399	598	1 834	55.2	41.7	57 778	10 516	54.5	40.8	21 799	3 204
BURLINGTON, VT NECMA .....	2	2	621	502	621	11.1	7.9	12 159	3 289	11.0	7.7	4 563	793
Chittenden .....	2	2	621	523	621	10.4	7.4	11 562	3 138	10.3	7.3	4 351	756
Grand Isle .....	-	-	-	-	-	.6	.4	597	151	.6	.4	212	37
VIRGINIA .....	138	118	31 242	562	24 832	578.4	364.3	578 729	66 449	565.3	349.4	249 290	23 753
Metropolitan areas .....	85	72	23 086	588	18 596	353.5	220.5	378 821	43 748	343.4	211.7	170 822	16 260
Nonmetropolitan areas .....	52	46	8 156	500	6 236	224.8	143.8	199 908	22 701	222.0	137.7	78 468	7 493
CHARLOTTESVILLE, VA MSA† .....	3	3	1 071	912	1 071	12.3	8.3	12 573	1 271	12.2	7.9	5 841	503
Albemarle .....	-	-	-	-	-	3.8	2.1	4 002	301	3.7	2.0	1 707	124
Fluvanna .....	-	-	-	-	-	1.3	.9	1 232	96	1.3	.8	551	28
Greene .....	-	-	-	-	-	.8	.6	864	80	.8	.5	355	25
Charlottesville city .....	3	3	1 071	2 602	1 071	6.4	4.8	6 475	794	6.3	4.6	3 228	326
DANVILLE, VA MSA† .....	1	1	438	396	438	16.4	10.5	10 347	1 699	16.3	10.1	5 475	542
Pittsylvania .....	-	-	-	-	-	6.7	3.6	3 906	495	6.8	3.5	2 045	156
Danville city .....	1	1	438	986	438	9.6	6.9	6 441	1 204	9.6	6.7	3 430	386
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	-	-	-	-	-	-	-	-	-	-	-	-	-
LYNCHBURG, VA MSA .....	2	2	686	483	686	19.3	12.5	13 602	2 211	19.1	12.0	5 873	705
Amherst .....	-	-	-	-	-	3.4	2.1	2 381	347	3.4	2.0	978	102
Campbell .....	-	-	-	-	-	4.5	2.6	2 902	384	4.4	2.5	1 200	132
Lynchburg city .....	2	2	686	1 026	686	11.4	7.9	8 319	1 480	11.3	7.6	3 695	471
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	31	25	7 889	643	5 867	101.8	60.9	112 128	11 758	96.7	57.7	50 686	4 490
Gloucester .....	-	-	-	-	-	2.6	1.6	2 355	235	2.6	1.5	951	111
James City .....	-	-	-	-	-	.8	.2	869	44	.8	.2	330	18
York .....	-	-	-	-	-	1.6	1.2	1 324	527	1.5	1.1	697	91
Chesapeake city .....	1	1	210	172	210	9.5	5.0	12 392	989	8.9	4.7	5 063	354
Hampton city .....	4	4	1 096	867	1 096	10.2	5.8	8 735	1 242	9.6	5.4	4 206	362
Newport News city .....	5	4	995	651	935	13.3	7.2	11 403	1 338	13.0	7.0	5 847	525
Norfolk city .....	11	9	2 116	780	1 718	26.5	20.4	34 537	4 020	25.3	19.3	14 865	1 650
Poquoson city .....	-	-	-	-	-	6	( <sup>5</sup> )	535	( <sup>5</sup> )	.6	( <sup>5</sup> )	229	( <sup>5</sup> )
Portsmouth city .....	4	3	1 240	1 160	1 054	12.6	8.6	13 272	1 583	11.3	8.0	6 162	567
Suffolk city .....	1	1	231	479	231	6.2	3.8	6 933	834	6.1	3.6	3 068	242
Virginia Beach city .....	3	2	556	188	502	14.7	5.8	16 639	1 050	14.1	5.5	7 854	506
Williamsburg city .....	2	1	1 445	13 387	121	2.9	1.3	3 134	196	2.9	1.3	1 414	89
RICHMOND-PETERSBURG, VA MSA .....	23	19	6 583	838	5 416	87.9	59.0	104 902	10 497	85.8	56.3	41 236	4 167
Charles City .....	-	-	-	-	-	.5	.4	567	58	.5	.3	237	15
Chesterfield .....	-	-	-	-	-	5.3	2.8	6 059	468	5.1	2.7	2 498	172
Dinwiddie .....	-	-	-	-	-	2.3	1.0	2 052	159	2.4	1.0	827	64
Goochland .....	-	-	-	-	-	1.2	.7	1 274	89	1.2	.6	512	33
Hanover .....	-	-	-	-	-	5.5	3.0	5 826	508	5.4	2.8	2 380	170
Henrico .....	-	-	-	-	-	10.9	4.6	13 366	762	10.6	4.4	5 505	300
New Kent .....	1	-	40	422	-	1.0	.5	1 002	85	.9	.5	401	28
Powhatan .....	-	-	-	-	-	1.1	.7	1 168	98	1.0	.7	470	30
Prince George .....	1	1	104	412	104	.8	.4	773	74	.8	.4	333	29
Colonial Heights city .....	-	-	-	-	-	2.0	1.1	1 894	187	1.9	1.1	781	50
Hopewell city .....	1	1	274	1 119	274	3.0	1.7	3 903	513	2.9	1.7	1 401	179
Petersburg city .....	3	1	1 472	3 569	429	6.6	4.6	6 638	775	6.4	4.4	2 620	328
Richmond city .....	17	16	4 693	2 122	4 609	47.6	37.4	60 380	6 711	46.6	35.8	23 271	2 729
ROANOKE, VA MSA .....	8	6	2 675	1 211	1 593	32.0	21.5	29 334	3 786	31.2	20.7	11 182	1 335
Botetourt .....	-	-	-	-	-	2.6	1.8	2 225	276	2.5	1.8	809	97
Roanoke .....	1	-	255	350	-	3.4	2.9	3 050	507	3.4	2.8	1 300	169
Roanoke city .....	3	3	1 110	1 108	1 110	21.8	15.3	20 534	2 786	21.2	14.8	7 668	989
Salem city .....	4	3	1 310	5 371	483	4.2	1.5	3 525	217	4.1	1.4	1 405	80
WASHINGTON, DC-MD-VA MSA (see data under DC)	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON .....	124	120	16 267	378	14 425	489.5	323.0	448 860	66 779	479.0	315.3	219 625	29 004
Metropolitan areas .....	72	68	13 271	382	11 429	373.7	249.3	342 765	52 461	365.4	243.3	168 386	22 844
Nonmetropolitan areas .....	52	52	2 996	361	2 996	115.8	73.7	106 095	14 318	113.6	72.1	51 239	6 160
BELLINGHAM, WA MSA† (Whatcom) .....	2	2	220	199	220	13.4	9.7	10 136	1 481	13.2	9.5	6 108	757
BREMERTON, WA MSA† (Kitsap) .....	2	2	317	199	317	15.2	9.5	12 119	1 192	14.4	9.2	6 978	716
OLYMPIA, WA MSA† (Thurston) .....	1	1	236	173	236	14.5	7.9	10 520	1 487	14.1	7.6	5 943	598

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data subject to copyright; see source citation. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>As of July 1. <sup>4</sup>Calendar year. <sup>5</sup>Independent city of Poquoson included with York County.



**Table A. Metropolitan Areas  
Social Security and Public Aid**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>												Supplemental Security Income Program (June)		
	Recipients (Dec.)					Payments for month (Dec.)				Payments for year		Recipients			
	1982					1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)				1982 (Mil. dol.)			1980 (Mil. dol.)	Retired workers <sup>3</sup> (Dol.)	Disabled workers <sup>3</sup> (Dol.)					
	Total <sup>2</sup>	Retired workers <sup>3</sup>	Disabled workers <sup>3</sup>	Widows, wid- owers <sup>4</sup>							Rate <sup>5</sup>				
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
UTAH .....	153.9	92.7	7.8	19.2	98.0	148.9	102.0	58.3	45.7	425	456	700.2	511.7	8.0	7.8
Metropolitan areas .....	111.6	67.4	5.9	13.9	92.9	107.9	73.3	43.1	33.8	433	456	519.0	379.1	6.2	5.9
Nonmetropolitan areas .....	42.3	25.3	1.9	5.4	114.5	41.0	28.7	15.2	11.9	405	454	181.2	132.7	1.8	1.9
PROVO-OREM, UT MSA† (Utah) .....	20.5	11.3	1.1	2.6	88.4	19.8	12.0	8.0	6.2	450	480	95.3	69.7	1.5	1.5
SALT LAKE CITY-OGDEN, UT MSA .....	91.1	56.1	4.8	11.3	94.0	88.0	61.3	35.2	27.5	430	451	423.7	309.3	4.7	4.4
Davis .....	9.8	5.9	.5	1.1	61.7	9.1	4.9	3.5	2.6	401	450	42.2	29.5	.3	.4
Salt Lake .....	64.5	39.6	3.5	8.2	97.8	62.6	44.8	25.9	20.4	449	459	313.1	229.1	3.3	3.0
Weber .....	16.8	10.7	.8	2.0	111.1	16.3	11.5	5.7	4.5	372	416	68.4	50.7	1.1	1.0
VERMONT .....	81.1	48.5	5.8	11.3	155.9	80.9	61.2	30.0	24.2	412	426	357.7	270.2	8.8	9.0
Metropolitan areas .....	13.8	8.1	1.1	2.0	112.5	13.9	10.1	5.2	4.2	416	439	62.5	47.5	1.5	1.6
Nonmetropolitan areas .....	67.3	40.5	4.7	9.4	169.4	67.0	51.1	24.8	20.0	411	423	295.2	222.7	7.3	7.4
BURLINGTON, VT NECMA .....	13.8	8.1	1.1	2.0	112.5	13.9	10.1	5.2	4.2	416	439	62.5	47.5	1.5	1.6
Chittenden .....	13.0	7.6	1.1	1.9	110.3	13.1	9.6	4.9	4.0	419	440	59.2	45.0	1.4	1.5
Grand Isle .....	.8	.5	.1	.1	164.7	.8	.5	.3	.2	378	417	3.3	2.4	.1	.1
VIRGINIA .....	731.6	403.7	62.5	110.5	133.4	720.6	510.7	253.9	201.9	390	422	3 070.6	2 280.0	81.8	80.5
Metropolitan areas .....	442.9	253.5	35.5	65.5	114.5	432.2	297.0	159.1	125.7	399	425	1 929.6	1 423.5	45.8	44.5
Nonmetropolitan areas .....	288.6	150.2	27.0	45.0	178.6	288.4	213.7	94.8	76.2	375	418	1 141.0	856.6	36.0	36.0
CHARLOTTESVILLE, VA MSA† .....	15.0	8.8	1.1	2.2	129.5	15.0	11.0	5.3	4.3	400	393	64.3	48.3	1.8	1.7
Albemarle .....	4.8	2.7	.4	.7	84.3	4.8	3.0	1.7	1.3	387	404	20.2	15.0	.6	.6
Fluvanna .....	1.7	1.0	.1	.2	163.8	1.7	1.2	.5	.4	362	388	6.3	4.7	.3	.3
Greene .....	1.1	.6	.1	.1	137.8	1.1	.8	.4	.3	366	395	4.2	3.1	.2	.2
Charlottesville city .....	7.4	4.5	.5	1.1	183.5	7.5	6.1	2.8	2.3	420	386	33.5	25.5	.7	.7
DANVILLE, VA MSA† .....	21.0	12.2	2.0	2.8	188.4	20.9	15.6	7.0	5.6	371	400	82.9	62.4	3.3	3.1
Pittsylvania .....	9.1	4.8	.8	1.3	137.4	9.1	5.4	2.7	2.2	346	395	32.7	24.7	1.9	1.8
Danville city .....	11.8	7.5	1.2	1.5	264.0	11.8	10.2	4.2	3.4	387	403	50.2	37.7	1.4	1.3
JOHNSON CITY-KINGSFORD- BRISTOL, TN-VA MSA (see data under TN) .....	23.8	13.9	2.0	3.2	167.2	23.5	16.7	8.5	6.8	399	416	101.6	75.6	3.0	3.0
LYNCHBURG, VA MSA .....	4.3	2.3	.4	.6	147.1	4.2	2.9	1.4	1.1	379	418	17.1	12.6	1.2	1.2
Amherst .....	5.9	3.1	.6	.8	128.4	6.0	3.8	2.0	1.6	381	425	23.7	18.0	.6	.6
Campbell .....	13.6	8.5	1.1	1.8	202.3	13.3	10.0	5.1	4.0	412	411	60.9	45.0	1.3	1.2
LYNCHBURG city .....	13.6	8.5	1.1	1.8	202.3	13.3	10.0	5.1	4.0	412	411	60.9	45.0	1.3	1.2
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	133.0	72.6	11.3	20.7	110.7	129.9	86.1	46.2	36.6	386	418	561.4	415.1	14.7	14.5
Gloucester .....	3.3	1.9	.3	.5	151.2	3.2	2.1	1.1	.9	365	415	13.2	9.6	.3	.3
James City .....	1.3	.6	.1	.2	51.8	1.2	.3	.4	.3	381	376	5.1	3.6	.2	.2
York .....	2.3	1.2	.2	.3	63.4	2.1	1.6	.8	.6	386	465	9.9	6.9	.2	.2
Chesapeake city .....	12.9	6.4	1.2	2.1	108.0	12.7	7.6	4.2	3.4	365	432	51.9	38.5	1.4	1.4
Hampton city .....	13.8	7.4	1.3	2.2	110.8	13.6	8.5	5.0	4.0	401	431	60.5	44.9	1.0	1.0
Newport News city .....	17.4	9.4	1.5	2.8	115.1	17.1	10.8	6.5	5.1	420	427	78.3	58.3	1.9	1.8
Norfolk city .....	33.0	19.1	2.5	5.2	123.7	33.4	27.2	11.4	9.4	381	400	138.1	106.2	4.5	4.6
Poquoson city .....	.9	.5	.1	.2	92.7	.8	(6)	.3	.2	401	441	3.9	2.7	.2	.2
Portsmouth city .....	15.9	8.8	1.5	2.4	150.1	15.6	11.2	5.0	4.0	346	392	60.5	45.3	2.4	2.2
Suffolk city .....	8.3	4.4	.9	1.2	173.7	8.3	5.6	2.7	2.2	369	394	32.5	24.4	1.5	1.5
Virginia Beach city .....	20.4	10.8	1.6	3.2	72.1	18.6	9.0	7.5	5.5	405	450	91.4	63.2	1.3	1.1
Williamsburg city .....	3.5	2.2	.2	.5	350.6	3.3	2.1	1.4	1.0	426	420	16.2	11.4	.1	.1
RICHMOND-PETERSBURG, VA MSA .....	109.1	64.9	8.9	15.6	140.3	107.0	77.8	41.6	33.0	422	434	500.6	371.3	11.0	10.8
Charles City .....	.7	.4	.1	.1	106.7	.8	.6	.2	.2	358	378	2.6	2.1	.2	.1
Chesterfield .....	7.8	4.1	.7	1.1	51.0	7.5	4.3	3.0	2.4	433	491	36.8	27.0	.5	.4
Dinwiddie .....	3.1	1.5	.3	.5	139.2	3.1	1.6	.9	.8	360	401	11.6	8.5	1.0	1.2
Goochland .....	1.5	.8	.1	.2	123.2	1.5	1.0	.5	.4	375	402	6.1	4.5	.2	.2
Hanover .....	7.1	4.2	.5	1.0	137.8	6.7	4.0	2.7	2.0	415	459	31.8	22.9	.4	.4
Henrico .....	14.5	8.8	1.1	1.9	77.8	14.4	5.9	5.8	4.8	445	473	71.4	54.5	.8	.7
New Kent .....	1.3	.7	.1	.2	139.4	1.2	.8	.4	.3	408	425	5.4	3.8	.1	.1
Powhatan .....	1.5	.8	.1	.2	112.6	1.4	.9	.5	.4	390	462	6.1	4.4	.1	.1
Prince George .....	1.3	.6	.1	.2	48.9	1.3	.7	.4	.4	382	455	5.3	4.0	.1	.1
Colonial Heights city .....	2.6	1.6	.2	.4	154.2	2.5	1.6	1.0	.8	414	458	12.1	8.6	.1	.1
Hopewell city .....	3.9	2.0	.4	.8	162.8	3.8	2.8	1.5	1.2	428	449	17.9	13.3	.3	.3
Petersburg city .....	8.4	4.8	.8	1.2	209.1	8.3	6.7	3.0	2.4	391	409	35.7	26.4	1.3	1.1
Richmond city .....	55.6	34.7	4.3	7.9	254.9	54.6	47.0	21.7	17.1	427	417	258.0	191.2	5.8	5.9
ROANOKE, VA MSA .....	36.0	21.1	3.1	5.3	162.5	35.5	25.2	13.0	10.4	396	415	155.7	116.5	3.3	3.2
Botetourt .....	3.1	1.7	.3	.5	132.9	3.1	2.4	1.1	.9	382	440	12.9	9.8	.3	.3
Roanoke .....	3.8	2.2	.3	.6	51.6	4.5	3.4	1.3	1.3	383	435	16.1	14.5	.4	.5
Roanoke city .....	24.2	14.5	2.0	3.5	241.2	23.6	17.4	8.8	6.9	397	405	104.8	77.6	2.3	2.2
Salem city .....	4.9	2.8	.5	.7	203.7	4.3	1.9	1.8	1.3	410	427	21.8	14.6	.3	.3
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	599.3	376.9	37.7	75.6	140.2	580.2	412.3	236.8	185.5	435	462	2 830.2	2 080.0	44.6	46.3
Metropolitan areas .....	456.0	287.4	28.8	58.0	131.9	442.2	315.7	181.6	142.3	438	461	2 175.4	1 599.7	36.0	37.3
Nonmetropolitan areas .....	143.3	89.6	8.9	17.7	174.9	138.0	96.6	55.2	43.1	425	466	654.8	480.3	8.6	9.0
BELLINGHAM, WA MSA† (Whatcom) .....	16.2	10.0	.9	2.2	146.9	15.7	11.7	6.3	4.9	428	449	74.4	54.9	1.1	1.1
BREMERTON, WA MSA† (Kitsap) .....	18.7	11.8	1.0	2.5	120.0	17.9	11.3	6.3	4.9	367	447	75.9	55.3	1.2	1.1
OLYMPIA, WA MSA† (Thurston) .....	18.7	11.6	1.2	2.2	140.1	17.9	10.6	7.3	5.7	437	471	87.2	63.4	1.1	1.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data are placed by postal address. <sup>2</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>3</sup>Excludes dependents. <sup>4</sup>Includes parents. <sup>5</sup>Per 1,000 resident population estimated as of July 1. <sup>6</sup>Independent city of Poquoson included with York County

Table A. Metropolitan Areas  
Public Aid and Journey to Work

[MSA – Metropolitan statistical area CMSA – Consolidated MSA PMSA – Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	
UTAH .....	1 534	902	191	116	37 5	38 1	34 7	36 2	12 9	11 7	24 0	22 8	.998	13 6	64 1	22 8	3 5
Metropolitan areas .....	1 168	678	188	116	31 1	31 8	28 8	29 6	10 7	9 7	19 9	18 5	1 000	13 6	65 4	22 2	4 2
Nonmetropolitan areas .....	366	224	203	118	6 4	6 3	5 9	6 7	2 2	2 0	4 1	4 3	.989	13 6	59 0	25 4	8
PROVO-OREM, UT MSA† (Utah) .....	216	117	142	78	4 6	4 7	3 9	4 5	1 5	1 4	3 0	2 8	.934	9 7	62 4	22 0	7
SALT LAKE CITY-OGDEN, UT MSA .....	952	561	202	128	26 5	27 1	24 9	25 1	9 2	8 3	16 8	15 7	1 013	14 4	66 1	22 2	4 9
Davis .....	71	40	210	111	2 3	2 1	2 0	2 0	8	7	1 5	1 3	.858	43 8	64 9	23 9	4 4
Salt Lake .....	647	386	199	129	18 2	19 1	17 7	17 9	6 3	5 9	11 6	11 2	1 070	4 8	66 4	21 3	5 3
Weber .....	234	135	210	131	5 9	5 9	5 2	5 2	2 1	1 7	3 8	3 2	.910	27 6	65 7	24 4	3 4
VERMONT .....	1 885	1 244	213	138	24 8	21 5	20 8	22 2	8 5	7 4	15 1	14 2	.998	13 6	55 9	24 9	1 4
Metropolitan areas .....	307	211	203	133	4 5	3 8	4 6	5 1	1 6	1 7	2 7	3 2	1 061	6 4	56 0	25 2	3 5
Nonmetropolitan areas .....	1 578	1 033	216	140	20 3	17 7	16 2	17 1	6 9	5 8	12 4	11 0	.977	15 9	55 9	24 8	.7
BURLINGTON, VT NECMA .....	307	211	203	133	4 5	3 8	4 6	5 1	1 6	1 7	2 7	3 2	1 061	6 4	56 0	25 2	3 5
Chittenden .....	292	197	202	132	4 2	3 7	4 4	4 9	1 5	1 6	2 6	3 1	1 082	4 6	56 2	24 9	3 6
Grand Isle .....	15	14	221	152	2	2	.2	2	1	Z	.1	.1	.447	59 5	50 7	34 2	6
VIRGINIA .....	15 165	9 378	185	117	157 1	162 3	155 1	163 9	59 4	59 9	105 2	114 7	.936	50 2	61 1	25 2	5 1
Metropolitan areas .....	8 702	5 355	190	120	115 3	NA	NA	124 5	43 4	45 4	77 3	86 8	.936	53 8	61 2	23 9	6 5
Nonmetropolitan areas .....	6 463	4 023	180	112	41 8	NA	NA	39 4	16 1	14 5	27 8	27 8	.935	40 3	60 9	28 9	1 1
CHARLOTTESVILLE, VA MSA† .....	320	203	180	120	2 8	3 1	2 8	3 1	1 1	1 2	1 8	2 2	1 098	48 9	57 4	25 7	3 5
Albemarle .....	113	67	181	119	.7	9	■	10	.3	4	4	7	.620	66 0	62 5	26 3	2 0
Fluvanna .....	47	27	179	105	3	4	.3	4	.1	.1	2	3	.622	59 5	56 0	36 5	9
Greene .....	33	28	177	139	2	.2	.2	.2	.1	.1	.1	.1	.350	71 8	47 1	45 2	5
Charlottesville city .....	127	81	180	119	1 5	1 6	1 4	1 6	6	6	10	1 1	1 983	19 3	52 6	18 8	6 7
DANVILLE, VA MSA† .....	571	356	174	115	3 6	3 7	3 3	3 4	1 4	1 2	2 5	2 5	.934	42 3	64 2	27 0	2 3
Pittsylvania .....	323	209	174	118	1 7	1 7	1 5	1 6	.7	6	1 1	1 2	.443	63 8	61 0	30 9	1 7
Danville city .....	248	147	174	111	2 0	2 0	1 8	1 8	8	6	1 3	1 3	1 609	12 7	68 9	21 2	3 2
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	426	271	140	91	3 8	3 9	3 5	3 5	1 4	1 3	2 5	2 4	1 151	38 3	67 5	22 0	3 2
LYNCHBURG, VA MSA .....	89	65	77	53	.4	.5	4	.4	.2	.2	3	3	.624	56 9	67 5	25 8	1 3
Campbell .....	106	71	168	116	1 1	1 1	1 0	1 0	.4	.4	7	7	.595	66 9	67 8	25 2	1 1
Lynchburg city .....	231	135	183	116	2 3	2 3	2 1	2 1	9	8	1 5	1 4	1 769	10 2	67 3	18 3	5 5
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	2 948	1 830	200	126	51 6	53 5	52 9	57 3	19 1	20 9	35 0	40 1	.965	45 1	60 3	23 0	4 6
Gloucester .....	46	33	172	114	4	.4	.3	4	2	2	.3	3	.597	50 9	59 8	30 7	2 7
James City .....	40	25	161	108	.6	.6	.5	6	.2	.2	4	4	.306	86 1	67 0	24 6	2 4
York .....	28	18	177	113	5 4	5 4	5 5	5 2	5 2	5 3	5 4	5 12	.517	78 6	64 7	23 4	1 9
Chesapeake city .....	266	160	191	113	4 6	4 8	4 7	4 4	1 7	1 6	3 1	3 1	.537	70 1	68 4	24 2	3 0
Hampton city .....	197	126	194	127	4 2	4 6	4 8	6 0	1 6	2 3	2 8	4 1	1 021	39 1	64 4	24 2	4 3
Newport News city .....	373	235	198	128	8 0	8 1	8 0	8 3	3 0	3 0	5 4	5 8	1 161	33 8	58 9	25 7	6 0
Norfolk city .....	949	602	211	130	18 4	18 9	18 6	20 8	6 7	7 4	12 5	14 5	1 300	35 0	48 2	20 0	8 0
Poquoson city .....	4	2	154	83	(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)	.281	80 0	67 9	25 8	1 2
Portsmouth city .....	487	300	207	134	8 3	8 6	8 4	8 7	2 9	3 1	5 6	6 0	1 196	37 3	59 7	26 7	5 3
Suffolk city .....	292	186	195	127	3 0	3 1	2 9	3 0	1 1	1 1	2 1	2 1	.851	39 6	61 3	28 2	3 7
Virginia Beach city .....	255	135	195	122	3 6	3 9	4 1	4 6	1 4	1 8	2 4	3 2	.653	49 1	67 5	21 2	1 7
Williamsburg city .....	11	8	162	■	1	1	1	1	Z	Z	1	Z	4 598	19 1	46 0	16 1	5 1
RICHMOND-PETERSBURG, VA MSA .....	2 093	1 304	190	121	30 3	30 6	29 0	30 5	11 3	10 9	20 2	21 5	1 031	52 9	65 0	22 9	6 2
Charles City .....	26	13	173	118	.3	4	.3	.5	.1	.2	2	3	.273	79 7	55 1	39 9	1 0
Chesterfield .....	95	50	201	123	1 6	1 7	1 6	1 3	6	5	1 0	9	.483	70 6	71 8	23 8	■
Dinwiddie .....	91	70	91	60	8	8	.7	8	.3	.3	.5	6	.422	72 9	62 4	31 4	9
Goochland .....	40	25	200	124	.2	2	.2	3	1	.1	.2	2	.545	66 8	63 1	30 5	.4
Hanover .....	■	43	166	114	.5	.5	.5	.5	.2	.2	3	4	.639	67 0	68 7	24 9	.4
Henrico .....	165	88	196	124	2 0	2 1	1 8	1 6	8	8	1 3	1 1	.324	66 4	71 4	22 1	3 2
New Kent .....	21	10	181	102	1	.2	.2	.2	.1	.1	.1	.1	.379	80 2	59 7	34 4	1 4
Powhatan .....	18	13	164	108	1	1	.2	.2	Z	.1	.1	.1	.491	69 5	62 4	31 1	1 0
Prince George .....	26	17	188	121	4	4	.3	3	2	.1	.3	.2	1 072	43 2	54 0	15 3	4 2
Colonial Heights city .....	24	11	240	104	2	.2	.2	.2	.1	.1	.1	1	.611	75 0	73 1	23 7	5
Hopewell city .....	71	36	205	115	1 2	1 1	1 0	9	.5	.3	8	6	1 362	44 3	69 2	24 3	.7
Petersburg city .....	269	146	210	127	3 8	3 8	3 6	3 9	1 4	1 4	2 5	2 8	1 341	43 7	61 9	25 9	4 8
Richmond city .....	1 179	782	203	133	19 0	19 2	18 6	19 8	7 0	7 0	12 7	13 9	2 022	19 8	55 0	20 1	17 0
ROANOKE, VA MSA .....	615	383	186	118	6 8	7 3	7 2	7 9	2 6	3 0	4 5	5 5	1 090	53 1	74 2	17 9	2 7
Botetourt .....	42	36	163	129	.2	.3	.3	.4	.1	.1	1	2	.500	63 8	70 1	22 4	4
Roanoke .....	64	43	145	87	5 7	6 8	6 8	6 9	6 3	6 4	6 5	6 6	.391	82 7	78 9	17 1	2
Roanoke city .....	453	274	200	125	5 9	6 2	6 1	6 6	2 2	2 4	3 9	4 6	1 563	27 5	70 2	18 2	5 8
Salem city .....	56	30	163	110	(6)	(6)	(6)	(6)	(6)	(6)	(6)	(6)	1 993	47 9	78 5	14 8	6
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	10 402	6 903	233	149	162 5	146 3	135 3	152 2	59 4	54 1	103 5	96 2	985	13 1	64 9	18 9	5 3
WASHINGTON .....	8 500	5 667	236	152	127 0	116 4	108 1	119 7	46 7	42 9	81 2	75 8	984	13 0	64 9	19 1	6 3
Metropolitan areas .....	1 902	1 236	221	138	35 5	29 9	27 2	32 6	12 7	11 2	22 3	20 4	988	13 3	64 9	17 9	.7
Nonmetropolitan areas .....	1 902	1 236	221	138	35 5	29 9	27 2	32 6	12 7	11 2	22 3	20 4	988	13 3	64 9	17 9	.7
BELLINGHAM, WA MSA† (Whatcom) ..	225	153	208	136	4 4	3 6	3 1	3 7	1 6	1 3	2 8	2 3	.991	4 8	64 9	16 9	2 6
BREMERTON, WA MSA† (Kitsap) .....	282	171	245	155	4 0	4 2	4 0	4 6	1 5	1 6	2 5	2 8	.940	15 7	51 4	25 7	4 3
OLYMPIA, WA MSA† (Thurston) .....	259	172	231	157	4 8	4 4	4 1	5 0	1 7	1 8	3 1	3 1	.918	18 4	67 6	20 9	1 9

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>2</sup>Covers workers 16 years old and over. <sup>3</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>4</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab. <sup>5</sup>Independently city of Poquoson included with York County. <sup>6</sup>Independent city of Salem included with Roanoke County



**Table A. Metropolitan Areas  
Serious Crimes and Housing Units Authorized**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984			1983		
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
122	123	124	125	126	127	128	129	130	131	132	133	134	135	
UTAH .....	81 587	5 104	77 497	4 090	81 922	5 316	83 026	5 692	19 482	43.2	49.8	816	14 667	672
Metropolitan areas .....	70 600	5 706	67 235	3 365	71 485	5 990	72 856	6 467	16 020	38.1	56.0	649	11 338	515
Nonmetropolitan areas .....	10 987	3 043	10 262	725	10 437	3 003	10 170	3 062	3 462	67.1	21.0	167	3 329	157
PROVO-OREM, UT MSA† (Utah) .....	9 112	3 779	8 842	270	8 597	3 714	8 521	3 922	1 303	56.8	29.2	70	1 281	67
SALT LAKE CITY-OGDEN, UT MSA .....	61 488	6 172	58 393	3 095	62 888	6 537	64 335	7 075	14 717	36.4	58.4	579	10 057	448
Davis .....	4 835	2 977	4 647	188	4 720	3 027	4 924	3 364	2 287	47.9	43.1	105	1 957	100
Salt Lake .....	47 437	6 916	44 994	2 443	48 168	7 317	48 531	7 853	11 465	31.3	64.6	426	7 111	293
Weber .....	9 216	6 232	8 752	464	10 000	6 766	10 880	7 506	965	70.3	20.1	47	999	54
VERMONT .....	58 934	53 588	58 679	5255	59 657	53 969	10 120	11 886	3 420	64.0	24.1	152	2 881	116
Metropolitan areas .....	NA	NA	NA	NA	NA	NA	NA	NA	1 016	55.8	30.1	44	983	37
Nonmetropolitan areas .....	NA	NA	NA	NA	NA	NA	NA	NA	2 404	67.5	21.6	108	1 898	78
BURLINGTON, VT NECMA .....	NA	NA	NA	NA	NA	NA	NA	NA	1 016	55.8	30.1	44	983	37
Chittenden .....	2 177	7 154	2 143	34	1 950	6 520	1 697	5 991	S	S	S	S	965	37
Grand Isle .....	NA	NA	NA	NA	NA	NA	NA	NA	S	S	S	S	S	S
VIRGINIA .....	5219 812	53 962	5203 579	516 233	5233 540	54 254	245 674	4 620	60 188	72.3	23.6	2 598	53 773	2 236
Metropolitan areas .....	184 252	4 736	170 465	13 787	196 924	5 117	207 390	5 558	50 789	70.5	25.3	2 174	44 897	1 858
Nonmetropolitan areas .....	535 560	52 145	533 114	52 446	536 616	52 231	38 284	2 413	9 399	82.3	14.8	424	8 876	378
CHARLOTTESVILLE, VA MSA† .....	5 912	5 012	5 605	307	5 969	5 115	6 417	5 672	1 047	66.0	28.0	57	1 412	65
Albemarle .....	1 243	2 146	1 202	41	1 352	2 359	1 439	2 590	669	72.5	21.4	42	1 053	49
Fluvanna .....	144	1 357	135	11	88	838	161	1 581	122	92.6	7.4	6	112	5
Greene .....	98	1 238	90	11	111	1 417	147	1 936	94	83.0	17.0	4	75	4
Charlottesville city .....	4 427	10 668	4 178	249	4 418	10 761	4 670	11 732	162	9.3	77.2	5	172	7
DANVILLE, VA MSA† .....	2 103	1 809	1 929	174	2 897	2 519	2 939	2 636	354	75.7	23.2	14	360	15
Pittsylvania .....	749	1 094	665	84	1 283	1 895	1 346	2 050	276	87.0	11.6	11	299	13
Danville city .....	1 354	2 833	1 264	90	1 614	3 414	1 593	3 475	78	35.9	64.1	2	61	2
JOHNSON CITY-KINGSFORD- BRISTOL, TN-VA MSA (see data under TN) .....	4 838	3 282	4 378	460	6 071	4 163	5 236	3 703	715	61.0	20.3	29	619	24
LYNCHBURG, VA MSA .....	677	2 233	613	64	852	2 840	820	2 819	182	67.0	26.4	7	138	5
Amherst .....	484	1 022	465	19	725	1 548	664	1 462	282	58.2	2.8	12	240	10
Campbell .....	3 677	5 273	3 300	377	4 494	6 514	3 752	5 610	251	59.8	35.5	11	241	8
Lynchburg city .....														
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	64 236	5 345	59 057	5 179	67 294	5 660	68 424	5 937	18 306	64.5	29.5	787	16 120	711
Gloucester .....	281	1 350	258	23	338	1 641	493	2 469	548	63.3	19.9	28	509	29
James City .....	839	3 536	730	109	795	3 386	553	2 430	693	81.8	2.2	46	517	31
York .....	875	2 383	801	74	872	2 400	897	2 547	289	98.3	1.7	22	257	16
Chesapeake city .....	4 549	3 836	4 136	413	4 602	3 922	4 625	4 066	2 256	78.6	18.1	121	1 981	100
Hampton city .....	7 022	5 503	6 683	339	7 441	5 895	7 761	6 342	1 058	81.9	17.5	40	804	32
Newport News city .....	7 589	5 027	6 864	725	8 214	5 499	9 125	6 301	3 040	33.1	63.3	97	1 189	43
Norfolk city .....	20 004	7 297	17 841	2 163	20 988	7 742	20 280	7 717	1 413	15.1	58.4	40	1 147	32
Poquoson city .....	178	1 946	168	10	189	2 088	225	2 564	106	94.3	5.7	7	118	7
Portsmouth city .....	5 413	4 989	4 975	438	5 958	5 550	6 338	6 090	503	84.9	7.6	26	S	S
Suffolk city .....	2 297	4 641	2 026	271	2 760	5 637	2 388	5 030	628	28.5	62.3	20	365	15
Virginia Beach city .....	14 518	5 342	13 929	589	14 556	5 413	15 107	5 795	7 661	78.1	19.4	334	8 635	382
Williamsburg city .....	671	6 502	646	25	581	5 690	632	6 384	S	S	S	S	65	4
RICHMOND-PETERSBURG, VA MSA .....	46 274	5 842	42 152	4 122	47 829	6 103	47 474	6 249	9 445	71.7	27.5	334	7 717	249
Charles City .....	62	889	55	7	91	1 319	67	1 001	S	S	S	S	28	1
Chesterfield .....	5 973	4 059	5 804	169	6 186	4 249	5 814	4 120	3 609	88.4	11.5	154	3 336	110
Dinwiddie .....	221	950	188	33	230	999	376	1 684	79	100.0	-	3	115	5
Goochland .....	258	2 111	215	43	255	2 108	231	1 970	118	100.0	-	8	113	7
Hanover .....	1 262	2 408	1 192	70	1 395	2 691	1 591	3 165	669	90.0	8.2	30	467	21
Henrico .....	8 495	4 519	8 121	374	9 450	5 081	10 058	5 578	3 695	53.1	46.5	94	2 802	74
New Kent .....	170	1 906	136	34	182	2 063	159	1 859	120	100.0	-	6	103	5
Powhatan .....	110	821	103	7	100	754	161	1 253	121	98.3	-	6	101	4
Prince George .....	376	1 406	351	25	368	1 391	397	1 548	215	93.5	-	8	198	7
Colonial Heights city .....	504	2 922	485	19	563	3 300	633	3 827	93	72.0	-	3	58	2
Hopewell city .....	1 268	5 206	1 161	107	1 750	7 261	1 643	7 032	74	62.2	32.4	2	33	1
Petersburg city .....	3 380	7 926	3 107	273	3 799	9 004	3 500	8 556	71	100.0	-	2	15	1
Richmond city .....	24 195	10 576	21 234	2 961	23 460	10 365	22 844	10 411	554	30.7	69.3	16	348	9
ROANOKE, VA MSA .....	11 720	5 119	11 164	556	12 623	5 572	14 511	6 608	1 158	80.1	12.4	47	1 026	40
Botetourt .....	375	1 543	359	16	422	1 755	552	2 368	170	98.8	-	7	127	5
Roanoke .....	2 103	2 777	2 046	57	2 147	2 865	2 480	3 414	697	86.2	10.3	29	616	26
Roanoke city .....	8 428	8 110	7 974	454	9 097	8 848	10 319	10 352	139	58.3	17.3	5	152	3
Salem city .....	814	3 257	785	29	957	3 870	1 160	4 839	152	51.3	31.6	5	131	5
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	256 008	6 032	240 286	15 722	259 350	6 253	278 402	6 891	30 358	56.5	35.9	1 554	27 248	1 537
Metropolitan areas .....	217 168	6 343	203 471	13 697	220 086	6 508	236 371	7 172	26 698	53.8	38.2	1 381	23 585	1 361
Nonmetropolitan areas .....	38 840	4 734	36 815	2 025	39 264	5 126	42 031	5 650	3 660	75.7	18.6	173	3 663	176
BELLINGHAM, WA MSA† (Whatcom) .....	6 137	5 581	5 892	245	6 465	5 955	7 311	6 950	511	71.4	16.8	22	637	27
BREMERTON, WA MSA† (Kitsap) .....	5 566	3 647	5 195	371	6 287	4 173	7 146	4 895	1 448	68.1	22.2	51	1 799	70
OLYMPIA, WA MSA† (Thurston) .....	5 867	4 517	5 658	209	6 797	5 301	7 958	6 405	1 037	80.8	3.4	52	1 124	55

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>3</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>4</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>5</sup>Includes data not distributed by county

# Table A. Metropolitan Areas Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more per- sons per room	Percent—			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
												By type of house heating fuel	Fuel oil, kero- sene, etc. <sup>2</sup>			
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
UTAH	490 006	55.2	480 744	6.7	37.7	18.8	71.2	12.5	448 603	70.7	5.8	83.3	10.2	2 5	60 000	235
Metropolitan areas	368 976	54.6	368 335	5.5	37.7	16.3	70.3	14.2	347 894	69.1	5.2	91.9	6.7	5	62 200	237
Nonmetropolitan areas	121 030	57.0	112 409	10.4	37.8	26.9	74.0	6.7	100 709	76.2	7.5	53.9	22.4	9.5	50 600	220
PROVO-OREM, UT MSA† (Utah)	62 337	73.3	62 226	6.0	43.1	15.2	67.6	13.3	58 515	65.1	9.1	89.0	8.3	9	64 200	213
SALT LAKE CITY-OGDEN, UT MSA	306 639	51.3	306 109	5.5	36.6	16.6	70.9	14.4	289 379	69.9	4.5	92.5	6.4	4	61 800	244
Davis	41 566	71.6	41 549	3.7	43.4	6.9	79.0	6.5	39 994	77.7	4.7	92.5	6.5	3	66 000	254
Salt Lake	214 572	53.7	214 266	5.8	37.3	17.5	68.9	16.5	201 742	68.1	4.5	92.9	6.1	3	62 000	248
Weber	50 501	29.9	50 294	5.3	27.5	20.6	72.3	12.0	47 643	71.1	4.0	90.6	7.3	7	55 900	224
VERMONT	223 199	35.1	195 944	9.0	24.4	46.9	65.4	9.4	178 325	68.7	2.5	11.0	10.1	61.0	42 300	226
Metropolitan areas	44 903	34.9	41 970	4.4	29.1	33.4	59.8	15.0	40 131	64.7	2.4	21.9	19.3	47.4	54 600	259
Nonmetropolitan areas	178 296	35.1	153 974	10.2	23.1	50.6	66.9	7.9	138 194	69.9	2.6	7.8	7.4	64.9	38 900	215
BURLINGTON, VT NECMA	44 903	34.9	41 970	4.4	29.1	33.4	59.8	15.0	40 131	64.7	2.4	21.9	19.3	47.4	54 600	259
Chittenden	41 347	34.8	40 035	3.8	29.2	32.9	58.7	15.7	38 528	64.1	2.3	22.5	19.7	46.9	55 100	260
Grand Isle	3 556	35.8	1 935	17.2	27.8	43.6	82.4	.5	1 603	80.3	3.3	8.5	9.3	58.5	42 900	236
VIRGINIA	2 020 941	35.3	1 998 693	6.8	30.9	17.7	71.9	16.2	1 863 073	65.6	3.4	30.0	26.9	34.0	48 100	259
Metropolitan areas	1 401 492	35.6	1 397 412	5.9	31.2	13.9	68.6	20.8	1 315 319	61.8	3.0	38.1	27.7	29.9	55 300	272
Nonmetropolitan areas	619 449	34.6	601 281	8.9	30.2	26.4	79.4	5.6	547 754	74.7	4.5	10.7	24.7	43.9	35 500	196
CHARLOTTESVILLE, VA MSA†	43 248	43.4	42 830	6.0	32.3	21.3	65.3	17.9	40 241	57.2	3.3	31.8	28.3	28.1	52 500	279
Albemarle	20 363	73.5	20 247	6.7	41.8	18.2	68.6	18.5	18 886	60.4	2.8	12.3	35.5	38.4	60 700	296
Fluvanna	3 828	53.4	3 720	8.6	38.6	22.4	85.6	3.9	3 400	78.8	5.8	4.4	23.6	38.0	36 800	195
Greene	3 059	88.0	2 871	11.0	45.2	19.0	80.9	1.6	2 554	78.6	4.5	6.3	30.6	37.5	44 300	226
Charlottesville city	15 998	11.9	15 992	3.7	16.6	25.2	53.5	23.5	15 401	45.0	3.1	66.1	20.2	11.8	50 000	268
DANVILLE, VA MSA†	42 680	24.5	42 173	6.0	25.0	24.8	77.2	8.0	39 658	70.1	4.7	34.8	17.9	35.8	29 900	166
Pittsylvania	24 255	34.9	23 772	6.8	32.3	20.2	80.7	3.7	22 147	76.3	5.9	3.4	20.7	57.0	29 300	159
Danville city	18 405	13.0	18 401	4.8	15.6	30.8	72.6	13.5	17 511	62.3	3.3	74.4	14.3	9.1	30 500	171
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	51 434	31.8	51 214	6.2	28.1	24.2	73.6	8.9	48 032	70.8	3.3	17.3	32.6	39.3	37 900	207
LYNCHBURG, VA MSA	9 672	38.8	9 580	6.5	31.4	22.7	82.7	2.1	8 962	78.6	4.3	1.2	37.7	44.5	36 200	205
Campbell	16 341	19.5	16 242	6.8	39.2	15.9	76.4	2.8	15 130	80.2	3.7	1.3	39.6	44.5	39 700	214
Lynchburg city	25 421	38.2	25 392	5.7	19.8	30.1	68.5	15.4	23 940	61.8	2.6	33.4	26.3	34.2	37 400	206
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA	413 364	30.9	411 803	6.3	30.2	12.6	68.3	17.7	385 929	58.6	3.7	37.3	31.0	29.3	46 100	250
Gloucester	8 312	57.0	7 897	9.5	39.6	19.7	79.7	3.6	7 146	82.2	3.3	5.1	30.5	52.1	45 800	245
James City	8 672	70.9	8 528	10.4	50.5	7.3	69.6	11.5	7 639	72.3	4.2	11.7	38.4	42.8	54 100	274
York	11 427	52.0	11 369	4.2	39.0	5.5	73.6	11.1	10 895	68.0	2.8	17.4	31.1	47.0	60 000	258
Chesapeake city	38 060	47.1	38 036	4.3	36.2	8.2	79.6	7.2	36 383	72.7	3.8	29.6	33.9	33.5	47 200	259
Hampton city	43 671	19.5	43 583	4.8	20.9	11.5	73.6	16.9	41 506	61.3	3.0	56.2	22.9	19.5	38 900	254
Newport News city	54 994	31.9	54 975	6.7	29.0	10.7	62.4	26.1	51 314	52.0	3.3	39.7	32.4	26.3	45 000	240
Norfolk city	94 871	4.2	94 809	7.4	15.1	21.0	55.0	23.9	87 802	43.9	5.1	45.9	20.8	31.3	39 100	231
Poquoson city	2 954	69.9	2 938	5.3	44.6	15.7	90.6	2.7	2 781	88.6	1.4	5.5	34.7	53.4	60 700	285
Portsmouth city	38 611	5.9	38 582	4.8	16.8	18.8	72.3	14.5	36 746	57.6	4.9	59.6	18.5	20.5	36 600	220
Suffolk city	16 719	20.6	16 697	5.7	23.8	26.4	84.0	4.2	15 742	68.6	6.1	11.3	24.9	55.5	38 000	214
Virginia Beach city	92 032	91.9	91 349	6.8	51.2	2.5	71.9	17.4	85 155	64.2	2.0	25.2	49.5	23.9	61 200	311
Williamsburg city	3 041	17.4	3 040	7.2	24.4	19.4	48.5	37.7	2 820	32.6	2.1	25.6	20.8	52.1	65 900	280
RICHMOND-PETERSBURG, VA MSA	286 703	33.6	286 331	6.0	29.9	17.9	71.8	16.3	269 292	63.6	3.0	30.3	26.0	38.7	45 700	250
Charles City	2 172	37.8	2 152	9.2	32.5	18.8	79.4	5.3	1 953	85.0	9.4	7.7	22.2	56.1	27 900	176
Chesterfield	48 883	116.7	48 860	6.2	56.7	4.9	81.9	9.7	45 821	78.6	1.7	17.3	45.0	32.9	57 000	289
Dinwiddie	6 838	11.7	6 769	5.1	33.9	18.2	85.0	3.1	6 421	80.2	6.8	6.2	28.5	51.0	35 900	212
Goochland	4 031	40.3	4 005	8.2	31.0	23.3	87.3	3	3 678	80.5	4.2	1.9	26.1	51.3	43 200	230
Hanover	17 278	57.8	17 258	5.7	39.2	15.2	89.8	4.6	16 267	83.7	2.7	1.5	38.0	46.6	54 400	259
Henrico	70 428	42.2	70 399	4.8	30.3	6.9	75.8	17.5	67 037	66.0	1.5	37.9	24.2	35.6	47 500	287
New Kent	3 256	98.4	3 171	7.5	48.0	10.7	84.9	1.6	2 934	84.9	3.7	1.3	35.7	45.5	43 400	259
Powhatan	3 838	95.0	3 819	6.3	52.2	18.4	92.3	1.8	3 580	85.1	3.5	1.9	36.1	40.8	45 300	250
Prince George	6 944	18.4	6 942	6.3	38.6	10.1	65.7	7.9	6 507	61.7	4.3	24.9	34.5	31.1	48 200	241
Colonial Heights city	6 078	24.0	6 078	3.4	21.4	13.0	84.1	7.8	5 871	75.4	1.3	34.1	31.3	32.7	45 200	265
Hopewell city	9 291	21.5	9 286	8.4	24.5	17.7	73.9	15.1	8 506	61.6	2.8	27.3	33.0	37.1	34 900	236
Petersburg city	16 139	34.5	16 130	7.5	20.0	24.5	68.4	12.0	14 920	53.2	5.8	44.2	21.5	30.3	34 200	222
Richmond city	91 527	5.2	91 462	6.2	13.7	33.7	56.9	26.3	85 797	47.1	3.9	40.6	13.2	43.2	37 800	231
ROANOKE, VA MSA	87 217	28.2	86 895	5.8	26.7	21.8	71.9	16.3	81 878	67.9	1.8	39.6	24.1	29.6	39 900	211
Botetourt	8 710	40.9	8 479	6.0	35.2	25.6	84.6	2.7	7 972	82.9	2.8	3.8	31.6	42.0	43 300	197
Roanoke	26 800	25.9	26 729	5.6	42.2	9.7	79.1	14.8	25 237	77.4	1.1	37.5	28.1	26.7	49 600	257
Roanoke city	42 690	26.9	42 672	6.2	15.4	29.6	65.7	19.3	40 023	59.4	2.1	46.6	20.2	29.7	32 900	194
Salem city	9 017	30.3	9 015	4.1	26.8	17.4	68.5	19.7	8 646	65.9	1.2	46.3	23.6	26.1	40 700	234
WASHINGTON, DC-MD-VA MSA (see data under DC)	1 689 450	38.3	1 650 411	6.7	32.0	21.3	69.4	17.2	1 540							



**Table A. Metropolitan Areas  
Education and Money Income**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income										
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979			
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent	
								Income (Dol.)	Rank <sup>3</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Cur- rent dollars	Con- stant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168
UTAH .....	370.2	333.0	306.4	80.0	19.9	20 024	17 671	7 668	X	6 305	8 650	2 697	7 328	148	27	10.3	7.7
Metropolitan areas .....	279.4	253.2	235.0	81.1	21.0	20 554	18 184	7 963	X	6 512	8 934	2 806	7 623	108	20	9.7	7.2
Nonmetropolitan areas .....	90.8	79.8	71.4	76.5	16.2	18 119	16 174	6 698	X	5 604	7 689	2 322	6 308	40	7	12.2	9.1
PROVO-OREM, UT MSA† (Utah) .....	54.9	47.5	38.8	82.7	23.4	17 768	16 197	5 954	272	5 199	7 133	2 218	6 026	32	5	15.4	10.2
SALT LAKE CITY-OGDEN, UT MSA .....	224.5	205.7	196.2	80.7	20.5	21 009	18 607	8 435	193	6 826	9 366	2 924	7 944	75	15	8.4	6.6
Davis .....	42.1	38.2	35.6	85.8	20.4	21 948	20 862	7 811	X	6 275	8 609	2 689	7 306	10	2	6.7	5.1
Salt Lake .....	148.6	135.0	127.5	80.3	21.7	21 064	18 418	8 645	X	7 013	9 622	2 963	8 050	53	10	8.6	6.9
Weber .....	33.8	32.6	33.0	77.8	15.6	19 748	17 287	8 178	X	6 585	9 035	2 966	8 059	13	3	9.1	7.1
VERMONT .....	91.1	98.3	104.3	71.0	19.0	17 205	14 790	8 319	X	6 177	8 475	2 760	7 499	59	11	12.1	8.9
Metropolitan areas .....	18.9	21.0	23.0	77.8	26.1	20 699	17 441	9 638	X	6 885	9 447	3 060	8 314	12	2	10.4	6.7
Nonmetropolitan areas .....	72.2	77.3	81.3	69.1	17.1	16 421	14 146	7 905	X	5 959	8 176	2 670	7 254	47	10	12.6	9.5
BURLINGTON, VT NECMA .....	18.9	21.0	23.0	77.8	26.1	20 699	17 441	9 638	84	6 885	9 447	3 060	8 314	12	2	10.4	6.7
Chittenden .....	18.3	20.4	22.3	78.3	26.6	20 953	17 569	9 709	X	6 925	9 501	3 073	8 349	11	2	10.3	6.5
Grand Isle .....	.6	.7	.7	66.4	14.4	16 151	14 768	7 879	X	5 896	8 089	2 694	7 319	1	1	12.2	10.0
VIRGINIA .....	975.8	1 031.4	1 084.9	62.4	19.1	20 018	17 475	10 136	X	7 475	10 256	2 995	8 137	611	129	11.8	9.2
Metropolitan areas .....	676.2	711.0	754.7	69.3	23.0	21 924	19 259	11 208	X	8 182	11 226	3 313	9 002	380	80	10.5	8.2
Nonmetropolitan areas .....	299.5	320.4	330.2	46.5	10.1	16 339	14 089	7 501	X	5 821	7 987	2 234	6 070	231	49	14.9	11.4
CHARLOTTESVILLE, VA MSA† .....	17.7	18.6	19.8	65.1	28.5	19 369	15 857	10 004	56	7 176	9 846	2 942	7 993	16	2	14.9	8.1
Albemarle .....	9.1	9.5	9.7	70.1	32.7	20 554	17 808	10 960	X	7 852	10 773	3 029	8 230	5	1	9.8	7.1
Fluvanna .....	2.1	2.2	2.1	51.8	11.3	15 361	13 276	7 486	X	5 446	7 472	1 991	5 409	2	1	19.0	13.6
Greene .....	1.6	1.7	1.5	49.2	10.4	18 101	16 293	8 171	X	5 820	7 985	1 892	5 140	1	1	12.2	9.4
Charlottesville city .....	4.8	5.2	6.5	65.1	31.0	19 115	13 942	9 644	X	6 935	9 515	3 185	8 654	8	1	21.0	7.5
DANVILLE, VA MSA† .....	20.1	21.8	23.9	41.9	7.7	16 386	13 966	7 750	241	5 996	8 227	2 331	6 333	16	3	14.6	11.1
Pittsylvania .....	12.6	13.9	15.0	37.8	5.7	16 033	14 177	7 073	X	5 643	7 742	1 963	5 333	10	2	15.1	11.9
Danville city .....	7.5	7.9	8.9	47.5	10.5	16 985	13 717	8 758	X	6 508	8 929	2 796	7 597	6	1	13.8	9.9
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	24.0	25.8	27.6	52.9	13.9	18 472	16 054	8 616	169	6 479	8 889	2 708	7 357	15	3	11.3	8.4
LYNCHBURG, VA MSA .....	5.1	5.5	5.6	42.4	9.1	18 283	16 587	7 565	X	5 752	7 892	2 141	5 817	3	1	10.0	7.5
Amherst .....	9.0	9.7	12.3	50.8	9.7	18 773	16 718	8 245	X	6 333	8 689	2 519	6 844	4	1	9.5	7.3
Campbell .....	9.9	10.6	9.7	58.9	18.7	18 332	15 312	9 325	X	6 896	9 461	3 037	8 252	8	2	13.1	9.6
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	210.6	221.2	242.1	66.2	15.8	18 879	16 439	9 196	130	6 768	9 286	2 821	7 665	152	34	13.9	11.4
Gloucester .....	4.1	3.9	3.4	56.1	13.2	17 670	16 126	8 698	X	6 566	9 009	2 529	6 871	2	1	11.6	9.5
James City .....	54.9	54.8	50.0	64.3	23.4	21 959	18 706	10 178	X	7 411	10 168	2 422	6 581	2	1	11.3	7.9
York .....	610.9	611.2	610.3	76.0	21.6	22 630	20 916	10 130	X	7 260	9 961	2 996	8 140	2	1	6.6	5.0
Chesapeake city .....	24.5	25.7	26.5	60.7	11.5	20 616	18 831	8 944	X	6 646	9 118	2 579	7 007	13	3	11.2	9.2
Hampton city .....	21.6	25.0	31.4	67.5	15.4	19 144	16 971	9 377	X	6 786	9 310	2 923	7 942	14	3	11.7	10.2
Newport News city .....	25.7	27.0	30.0	67.0	16.2	18 477	15 974	9 325	X	6 856	9 406	2 997	8 143	19	4	13.5	11.1
Norfolk city .....	36.2	38.7	47.3	61.7	12.5	14 779	12 509	8 119	X	6 113	8 387	2 792	7 586	48	10	20.7	16.8
Poquoson city .....	(6)	(6)	(6)	69.0	20.6	25 595	23 963	10 940	X	7 870	10 798	2 697	7 328	2	1	5.1	3.8
Portsmouth city .....	18.9	19.7	22.8	54.6	9.9	16 753	14 195	8 078	X	6 104	8 375	2 636	7 162	20	4	19.2	15.8
Suffolk city .....	8.7	9.5	11.4	46.8	9.9	17 454	15 202	8 107	X	6 023	8 264	2 232	6 064	8	2	17.3	13.6
Virginia Beach city .....	55.1	55.8	53.9	80.0	22.4	21 809	20 203	10 485	X	7 704	10 570	3 088	8 390	22	5	8.9	7.7
Williamsburg city .....	(5)	(5)	(5)	77.5	40.3	23 373	15 004	9 229	X	6 366	8 734	3 066	8 330	1	1	13.2	1.7
RICHMOND-PETERSBURG, VA MSA .....	136.7	143.2	146.9	62.3	18.4	21 139	18 099	10 240	42	7 547	10 354	3 117	8 469	83	17	11.3	8.6
Charles City .....	1.3	1.6	1.9	41.9	8.4	18 570	17 120	7 662	X	5 718	7 845	1 621	4 404	1	1	12.8	11.7
Chesterfield .....	33.9	32.7	26.5	73.0	23.4	25 753	23 924	11 281	X	8 419	11 551	3 246	8 819	5	1	4.6	3.8
Dinwiddie .....	4.3	4.8	5.3	39.9	6.6	18 425	16 642	7 034	X	5 392	7 398	1 761	4 785	1	1	13.5	11.7
Goochland .....	1.9	2.1	2.6	47.1	13.4	19 607	18 145	10 022	X	7 263	9 965	2 268	6 162	2	1	13.6	11.0
Hanover .....	10.1	10.9	11.1	59.7	12.5	23 261	21 349	10 253	X	7 636	10 477	2 931	7 964	4	1	7.9	6.0
Henrico .....	31.0	32.9	34.4	69.3	20.8	22 685	20 096	11 675	X	8 562	11 747	3 702	10 058	11	2	6.3	4.8
New Kent .....	1.7	1.8	1.7	54.9	9.1	20 494	18 629	9 224	X	6 736	9 242	2 169	5 893	1	1	9.3	7.6
Powhatan .....	2.4	2.4	2.1	52.2	8.8	20 710	19 507	7 749	X	5 836	8 007	1 891	5 138	1	1	10.8	7.7
Prince George .....	5.0	5.4	5.3	67.9	14.6	18 540	17 453	7 540	X	5 715	7 841	2 432	6 608	2	1	9.5	8.1
Colonial Heights city .....	3.1	3.6	3.8	67.0	16.1	23 539	21 078	10 721	X	7 981	10 950	3 371	9 159	1	1	4.3	3.7
Hopewell city .....	4.4	4.7	5.0	54.8	9.9	18 658	16 317	8 406	X	6 478	8 888	2 866	7 787	3	1	12.5	10.6
Petersburg city .....	7.2	7.9	8.6	50.7	12.7	16 402	13 434	8 522	X	6 358	8 723	2 665	7 241	8	2	20.3	15.1
Richmond city .....	30.4	32.6	38.6	57.1	19.8	16 820	13 606	9 626	X	7 073	9 704	3 145	8 545	40	8	19.3	15.0
ROANOKE, VA MSA .....	38.1	41.0	44.7	62.0	14.3	19 211	16 169	9 877	68	7 315	10 037	2 990	8 123	24	5	11.0	8.3
Botetourt .....	4.5	4.8	4.6	57.7	10.9	19 478	17 142	8 839	X	6 762	9 277	2 440	6 629	2	1	7.7	6.7
Roanoke .....	718.2	719.6	723.9	70.0	17.7	22 570	20 458	10 666	X	8 088	11 097	3 156	8 575	4	1	5.8	4.2
Roanoke city .....	15.4	16.5	16.2	57.5	12.5	16 581	13 271	9 363	X	6 816	9						

Table A. Metropolitan Areas  
Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
		169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
UTAH .....	14 575	28.9	1 972	10 915	17.8	6.7	9.8	4.9	17.4	22.0	21.5	13 693	11 304	9 005	X	7 679
Metropolitan areas .....	11 541	28.9	1 503	8 818	17.6	7.7	10.0	5.5	18.6	21.7	19.0	10 793	8 955	9 294	X	7 877
Nonmetropolitan areas .....	3 034	29.1	469	2 097	18.7	2.9	8.8	2.3	12.0	23.3	32.0	2 900	2 349	8 053	X	7 005
PROVO-OREM, UT MSA† (Utah) .....	1 588	22.2	235	1 015	24.3	2.8	10.9	2.8	27.7	17.7	13.8	1 501	1 300	6 741	272	5 897
SALT LAKE CITY-OGDEN, UT MSA ..	9 953	30.0	1 268	7 804	16.7	8.3	9.9	5.8	17.5	22.2	19.6	9 292	7 655	9 892	209	8 354
Davis .....	1 456	31.3	179	1 022	12.6	4.3	7.3	1.2	10.3	55.9	8.4	1 363	1 108	8 826	X	7 485
Salt Lake .....	6 954	29.8	809	5 922	17.1	9.7	10.0	6.9	18.4	15.5	22.4	6 482	5 357	10 144	X	8 594
Weber .....	1 543	29.8	280	859	18.4	3.6	12.0	4.0	19.2	28.4	14.3	1 447	1 189	9 910	X	8 209
VERMONT .....	5 231	28.2	848	3 674	29.3	4.8	10.5	4.5	19.6	15.1	16.1	4 949	4 081	9 957	X	7 970
Metropolitan areas .....	1 381	31.7	162	1 212	36.8	4.5	9.5	4.3	D	14.3	D	1 296	1 048	11 151	X	8 697
Nonmetropolitan areas .....	3 850	26.9	686	2 462	25.7	4.9	11.0	4.6	D	15.5	D	3 653	3 033	9 589	X	7 746
BURLINGTON, VT NECMA .....	1 381	31.7	162	1 212	36.8	4.5	9.5	4.3	D	14.3	D	1 296	1 048	11 151	129	8 697
Chittenden .....	1 336	31.7	154	1 205	37.0	4.5	9.5	4.3	17.8	14.2	12.8	1 254	1 014	11 254	X	8 756
Grand Isle .....	44	31.7	8	7	5.0	1.2	11.0	4.2	D	26.2	D	42	34	8 746	X	7 219
VIRGINIA .....	67 271	32.8	9 345	46 968	18.7	5.5	9.2	4.7	19.2	28.0	14.8	62 457	50 644	12 122	X	9 446
Metropolitan areas .....	52 548	34.5	6 653	38 009	15.2	D	9.1	D	D	30.7	D	48 605	39 082	13 385	X	10 401
Nonmetropolitan areas .....	14 723	27.3	2 693	8 960	33.3	D	9.3	D	D	16.6	D	13 851	11 562	9 068	X	7 208
CHARLOTTESVILLE, VA MSA† .....	1 280	33.3	171	983	18.8	4.5	9.8	5.6	D	32.5	D	1 204	960	10 900	146	8 414
Albemarle .....	642	31.5	52	495	20.4	4.1	5.9	5.9	8.3	47.4	8.1	611	488	11 205	X	8 683
Fluvanna .....	88	30.7	17	32	17.4	7.8	4.9	2.8	D	16.6	D	81	67	8 197	X	6 557
Greene .....	68	32.8	11	12	5.6	8	13.4	3.8	16.9	30.7	28.7	64	51	8 316	X	6 687
Charlottesville city .....	482	36.5	92	444	17.5	4.8	14.5	5.6	25.3	17.2	15.2	448	353	11 700	X	8 848
DANVILLE, VA MSA† .....	978	24.8	167	692	51.6	3.3	10.0	2.4	13.3	10.7	8.8	915	784	8 831	256	7 001
Pittsylvania .....	489	23.7	71	285	64.7	1.6	5.8	7	5.8	10.0	11.4	459	395	7 367	X	5 958
Danville city .....	489	25.8	96	407	42.4	4.4	13.0	3.5	18.6	11.2	6.9	456	389	11 018	X	8 515
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	1 484	26.9	217	1 220	45.8	3.9	8.3	4.8	15.7	10.9	10.5	1 407	1 170	10 444	175	8 261
LYNCHBURG, VA MSA .....	248	25.0	41	128	19.9	2.5	10.1	5	12.3	37.1	17.7	233	199	8 482	X	6 786
Campbell .....	453	25.1	52	348	70.7	1.6	5.8	1.3	5.0	5.8	9.7	429	362	9 843	X	7 944
Lynchburg city .....	784	28.6	124	744	38.6	5.2	9.2	7.1	21.2	8.9	9.7	744	609	11 715	X	9 123
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	13 887	36.1	2 093	10 807	14.5	D	8.6	3.4	16.0	41.8	D	12 869	10 202	11 314	120	8 785
Gloucester .....	231	39.0	39	69	6.6	5.2	16.5	3.1	23.3	25.4	19.7	212	167	10 055	X	8 209
James City .....	262	32.0	16	197	45.2	D	10.9	2.3	14.4	17.8	D	248	199	10 922	X	8 661
York .....	401	28.5	40	183	11.1	2.0	9.2	1.1	6.8	50.3	19.4	374	312	10 791	X	8 730
Chesapeake city .....	1 323	37.2	193	509	14.2	7.5	11.8	2.2	14.1	24.1	26.1	1 217	964	10 855	X	8 430
Hampton city .....	1 409	34.1	229	1 141	5.5	2.4	10.3	1.8	13.4	57.1	9.5	1 299	1 050	11 142	X	8 589
Newport News city .....	1 771	35.3	250	1 594	50.5	2.7	6.2	2.7	12.4	17.7	7.8	1 647	1 309	11 577	X	9 061
Norfolk city .....	2 862	31.3	504	3 939	7.8	5.5	6.6	4.6	15.1	49.3	11.2	2 686	2 180	10 546	X	8 201
Poquoson city .....	115	32.9	13	14	4.5	D	16.8	6.7	15.1	32.8	D	108	87	11 932	X	9 825
Portsmouth city .....	1 141	32.6	245	886	5.3	2.2	6.5	1.7	14.2	60.9	9.3	1 071	861	10 673	X	8 236
Suffolk city .....	472	30.7	88	263	38.9	7.7	10.0	2.4	15.9	15.2	9.9	445	361	9 775	X	7 660
Virginia Beach city .....	3 744	43.6	420	1 735	3.0	4.2	12.9	4.0	22.1	39.6	14.1	3 421	2 608	12 692	X	9 837
Williamsburg city .....	156	49.4	56	177	7	1.2	14.8	3.8	48.5	27.3	3.8	140	105	14 493	X	10 671
RICHMOND-PETERSBURG, VA MSA .....	10 242	31.1	1 281	7 922	22.9	D	9.6	D	16.3	20.8	D	9 534	7 815	13 039	24	10 229
Charles City .....	60	25.9	8	8	8.4	1.0	4.5	D	17.2	49.2	D	58	48	8 905	X	7 141
Chesterfield .....	1 986	27.4	131	1 000	35.1	3.3	10.9	2.3	9.9	21.2	17.3	1 877	1 559	13 093	X	10 858
Dinwiddie .....	184	20.7	30	70	4.2	5	5.8	2.3	5.4	75.0	6.9	170	152	8 417	X	6 717
Goochland .....	141	30.0	15	39	3.6	4.7	8.7	3.2	17.0	28.6	34.2	132	109	11 507	X	9 180
Hanover .....	658	33.0	67	350	17.2	18.4	18.0	1.5	14.8	9.6	20.5	613	495	12 650	X	9 822
Henrico .....	2 699	32.6	195	1 505	18.1	12.4	12.9	11.3	20.4	9.6	15.3	2 523	2 035	14 314	X	11 229
New Kent .....	105	32.6	13	19	12.3	2.3	22.0	D	18.5	31.1	D	98	79	11 050	X	8 903
Powhatan .....	127	29.9	14	43	9.2	7	5.4	2.8	10.1	55.0	16.7	119	98	9 578	X	7 464
Prince George .....	198	20.2	21	288	1.1	D	2.8	1	3.0	89.4	D	185	165	7 849	X	6 383
Colonial Heights city .....	250	37.4	38	59	18.3	D	21.0	3.3	20.8	16.2	D	224	182	14 387	X	11 067
Hopewell city .....	284	36.5	47	184	55.8	1.7	8.1	2.0	9.2	13.5	9.7	254	208	11 586	X	8 903
Petersburg city .....	493	33.5	101	310	30.9	5.0	13.3	3.5	17.6	19.2	10.6	440	369	11 962	X	9 055
Richmond city .....	3 056	31.9	601	4 046	22.4	9.1	7.5	10.7	17.8	19.9	12.6	2 843	2 317	13 817	X	10 566
ROANOKE, VA MSA .....	2 571	29.6	370	1 953	22.2	8.1	11.7	D	19.3	13.0	D	2 369	1 984	11 636	91	8 985
Botetourt .....	232	26.4	29	71	26.9	2.9	9.6	1.6	7.7	16.1	35.3	214	184	9 877	X	7 848
Roanoke .....	874	25.3	50	352	17.4	4.0	18.1	6.8	21.5	14.5	17.7	812	697	11 996	X	9 518
Roanoke city .....	1 170	32.0	243	1 141	15.9	9.8	11.3	8.8	21.6	10.8	21.7	1 075	886	11 674	X	8 846
Salem city .....	295	36.2	48	388	44.5	7.9	7.5	D	12.6	17.4	D	268	217	12 102	X	9 050
WASHINGTON, DC-MD-VA MSA (see data under DC)	52 301	23.0	7 995	36 125	22.6	6.6	10.4	5.3	17.1	20.5	17.4	49 952	42 510	12 162	X	10 248
WASHINGTON .....	43 149	23.1	6 307	30 575	22.3	7.1	10.6	5.9	18.0	20.1	16.1	41 284	35 049	12 427	X	10 506
Nonmetropolitan areas .....	9 153	22.7	1 688	5 550	24.1	4.3	9.6	2.4	12.2	22.4	25.1	8 668	7 461	11 050	X	9 188
BELLINGHAM, WA MSA† (Whatcom) ..	1 121	20.8	190	741	27.4	3.4	13.6	3.0	16.3	15.4	20.7	1 066	928	10 153	190	8 676
BREMERTON, WA MSA† (Kitsap) .....	1 946	30.4	332	1 266	3.4	1.1	7.7	2.2	13.8	65.8	6.1	1 819	1 492	12 188	55	10 080
OLYMPIA, WA MSA† (Thurston) .....	1 555	22.3	269	850	9.1	2.8	11.6	3.6	16.2	45.6	11.1	1 475	1 272	11 367	114	10 141

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



# Table A. Metropolitan Areas Civilian Labor Force and Employment

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983				1980			1982				
	Total	Percent change, 1983- 1984	Unemployment		Total	Total	Rate <sup>1</sup>	Total	Total	Rate <sup>1</sup>	Total	Percent change, 1980- 1982	Manu- fac- turing	Retail trade	Fi- nance <sup>3</sup>	Ser- vices
			Total	Rate <sup>1</sup>												
	(1,000)		(1,000)		(1,000)	(1,000)		(1,000)	(1,000)		(1,000)		(1,000)	(1,000)	(1,000)	(1,000)
	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
UTAH .....	721	3.9	47.0	6.5	694	64.0	9.2	635	40.0	6.3	433.9	.1	87.4	95.3	28.5	113.0
Metropolitan areas .....	553	4.2	33.7	6.1	531	46.2	8.7	487	30.8	6.3	356.7	-1.7	71.7	76.2	24.8	99.6
Nonmetropolitan areas .....	168	3.0	13.3	7.9	163	17.8	10.9	148	9.2	6.2	77.2	9.3	15.6	19.0	3.7	13.3
PROVO-OREM, UT MSA† (Utah) .....	90	3.5	6.2	6.9	87	8.3	9.5	82	5.9	7.2	57.9	-6	12.4	11.8	2.2	22.5
SALT LAKE CITY-OGDEN, UT MSA .....	463	4.3	27.5	5.9	444	37.9	8.5	404	24.9	6.2	298.7	-1.9	59.3	64.4	22.6	77.1
Davis .....	75	4.7	3.3	4.5	71	4.9	6.8	65	3.4	5.3	22.1	-3.7	4.8	7.2	1.0	5.0
Salt Lake .....	315	4.5	19.1	6.1	302	25.8	8.5	275	16.7	6.1	242.9	-2.4	47.9	47.5	19.4	62.8
Weber .....	73	3.3	5.0	6.9	70	7.3	10.3	65	4.8	7.4	33.7	3.2	6.7	9.7	2.2	9.4
VERMONT .....	269	1.5	14.0	5.2	265	18.0	6.9	253	16.0	6.4	162.8	.8	47.8	35.2	8.5	45.6
Metropolitan areas .....	74	2.3	2.8	3.8	73	3.5	4.8	85	3.6	5.5	49.0	7.5	15.3	10.6	2.5	12.6
Nonmetropolitan areas .....	195	1.2	11.2	5.7	192	14.5	7.5	187	12.4	6.6	113.8	-1.8	32.5	24.6	6.0	33.0
BURLINGTON, VT NECMA .....	74	2.3	2.8	3.8	73	3.5	4.8	66	3.6	5.5	49.0	7.5	15.3	10.6	2.5	12.6
Chittenden .....	72	2.3	2.7	3.7	71	3.3	4.7	64	3.4	5.4	48.7	7.5	15.3	10.5	2.5	12.5
Grand Isle .....	2	1.8	.2	7.5	2	.2	9.3	2	.2	9.6	.2	13.8	Z	.1	( <sup>6</sup> )	Z
VIRGINIA .....	2 841	4.4	143.0	5.0	2 722	165.0	6.1	2 561	128.0	5.0	1 589.5	1.1	398.2	349.4	103.9	408.5
Metropolitan areas .....	2 057	5.4	84.4	4.1	1 952	95.2	4.9	1 807	76.4	4.2	1 189.5	2.5	230.0	270.9	87.9	341.8
Nonmetropolitan areas .....	784	1.8	58.6	7.5	770	69.8	9.1	754	51.6	6.8	400.0	-2.9	168.2	78.5	16.0	66.7
CHARLOTTESVILLE, VA MSA† .....	71	6.2	3.0	4.2	66	2.6	3.9	59	2.2	3.7	35.4	.5	NA	8.5	3.4	8.4
Albemarle .....	34	5.9	1.3	3.9	32	1.2	3.8	26	.9	3.5	7.8	23.7	2.9	1.9	.1	1.5
Fluvanna .....	7	9.2	.5	7.3	6	.3	4.4	5	.3	5.8	1.2	-9.4	( <sup>6</sup> )	.2	Z	.3
Greene .....	5	6.6	.3	5.8	5	.2	5.2	4	.2	5.7	.4	-4.3	Z	.1	Z	.1
Charlottesville city .....	25	5.7	.9	3.5	24	.9	3.7	23	.7	3.2	25.9	-4.3	5.9	6.3	3.3	6.5
DANVILLE, VA MSA† .....	55	.5	4.3	7.9	54	4.8	8.8	55	3.6	6.4	34.3	-3.1	18.8	5.4	1.2	5.5
Pittsylvania .....	33	.9	2.6	7.9	32	2.7	8.5	33	2.0	6.1	10.4	58.2	7.3	1.0	.1	.9
Danville city .....	22	Z	1.7	8.0	22	2.1	9.4	23	1.6	6.9	23.9	-17.0	11.5	4.4	1.1	4.5
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	74	3.8	3.8	5.1	71	4.5	6.4	69	3.9	5.6	57.1	-4.7	24.4	9.9	3.3	12.7
LYNCHBURG, VA MSA .....	14	3.1	.6	4.6	14	.9	6.5	13	.8	5.8	4.0	3.7	1.0	1.1	.1	1.0
Amherst .....	24	4.2	1.4	5.7	23	1.6	6.6	22	1.2	5.4	9.2	-10.1	5.8	1.4	.1	.4
Campbell .....	35	3.9	1.8	5.0	34	2.1	6.1	33	1.9	5.7	43.8	-4.2	17.5	7.4	3.0	11.3
Lynchburg city .....	556	5.0	25.5	4.6	530	28.9	5.5	483	26.0	5.4	315.7	2.5	61.9	NA	419.3	88.5
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	11	5.4	.4	3.6	10	.4	4.1	9	.4	4.5	3.3	12.8	.3	1.0	.2	.9
Gloucester .....	12	5.5	.6	5.0	11	.6	5.4	10	.5	5.2	3.1	108.4	.5	1.5	( <sup>7</sup> )	.8
James City .....	17	5.7	.6	3.4	16	.6	3.7	14	.7	4.8	4.4	-26.8	.7	1.6	.2	.9
York .....	59	4.1	2.6	4.5	57	3.5	6.2	50	2.9	5.8	20.4	16.1	3.0	5.2	.7	3.4
Chesapeake city .....	59	5.3	2.9	4.9	56	3.1	5.5	54	3.1	5.6	28.4	-2.7	3.0	9.7	1.1	9.3
Hampton city .....	71	5.7	3.4	4.8	68	3.4	5.0	65	3.4	5.3	56.7	6.3	27.5	9.5	2.7	11.2
Newport News city .....	112	4.8	5.0	4.5	107	5.9	5.5	97	5.4	5.5	97.2	-4.5	14.2	21.1	8.3	28.5
Norfolk city .....	5	5.3	.1	3.0	4	.2	3.6	4	.1	3.5	.4	14.1	( <sup>5</sup> )	.2	Z	.1
Poquoson city .....	53	4.3	3.2	6.1	51	3.9	7.7	46	2.9	6.2	23.7	7.0	5.1	6.1	1.2	7.3
Portsmouth city .....	24	4.6	1.7	7.1	23	2.0	8.4	22	1.9	8.4	9.8	-26.6	2.9	2.1	.5	2.2
Suffolk city .....	129	5.3	4.6	3.6	122	5.1	4.2	106	4.5	4.3	56.9	15.5	2.6	20.0	4.0	18.8
Virginia Beach city .....	5	5.5	.3	5.9	5	.3	6.4	4	.2	3.5	11.3	7.3	( <sup>8</sup> )	( <sup>9</sup> )	.3	5.1
Williamsburg city .....	401	2.0	18.4	4.6	393	21.7	5.5	388	15.9	4.1	286.8	.2	69.1	58.8	27.1	66.9
RICHMOND-PETERSBURG, VA MSA .....	4	2.0	.2	5.7	4	.2	6.6	4	.2	5.0	.1	35.6	Z	Z	-	Z
Charles City .....	79	2.0	3.0	3.7	78	3.7	4.7	74	2.4	3.2	35.1	7.7	10.3	9.5	1.6	6.1
Chesterfield .....	11	.3	.9	8.5	11	1.2	10.9	10	.7	6.8	.9	-12.2	.4	.3	Z	.1
Dinwiddie .....	16	2.5	.3	4.1	6	.3	4.7	6	.2	4.1	1.4	75.8	.2	.3	.1	.3
Goochland .....	27	2.1	.9	3.4	26	1.1	4.3	26	.9	3.6	14.7	3.5	1.7	4.0	.3	2.8
Hanover .....	96	2.4	3.4	3.5	94	3.9	4.1	94	2.9	3.1	57.2	-8.7	7.9	15.2	5.1	16.3
Henrico .....	5	1.8	.2	3.4	5	.2	4.6	5	.2	3.4	.9	-13.6	.2	.2	Z	.2
New Kent .....	6	1.8	.2	3.9	6	.3	5.0	6	.2	3.6	.8	-18.5	.1	.1	.1	.2
Powhatan .....	10	.8	.5	4.5	10	.7	6.6	9	.4	4.0	1.8	26.1	.2	.3	.1	.9
Prince George .....	9	1.6	.4	4.5	13	.5	5.8	8	.4	4.7	3.0	21.5	.8	1.1	.1	.7
Hopewell city .....	13	-2	.8	6.1	13	1.1	9.0	11	.8	6.8	7.7	-8.4	4.1	1.5	.3	.9
Petersburg city .....	21	1.9	1.5	7.2	21	1.7	8.2	20	1.4	7.0	14.2	-10.1	5.1	3.8	.7	2.5
Richmond city .....	114	2.4	6.2	5.4	112	6.8	6.1	115	5.2	4.6	149.2	2.9	38.1	22.5	18.7	35.9
ROANOKE, VA MSA .....	116	3.8	5.3	4.6	112	6.9	6.2	109	5.3	4.9	87.7	-2.3	19.9	18.4	46.2	20.1
Botetourt .....	12	4.1	.6	4.7	12	.7	6.0	12	.6	5.2	1.9	-13.5	.5	.5	( <sup>7</sup> )	.3
Roanoke .....	38	4.5	1.4	3.7	36	1.7	4.6	36	1.3	3.8	14.6	-9.7	3.5	3.9	1.6	3.1
Roanoke city .....	53	3.4	2.7	5.1	51	3.6	7.0	50	2.8	5.5	55.3	4.8	9.7	11.6	4.3	13.2
Salem city .....	12	2.7	.6	5.0	12	.9	7.5	12	.6	5.1	15.9	-14.7	6.3	2.4	.3	3.5
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	2 054	-7	194.0	9.5	2 068	231.0	11.2	1 985	157.0	7.9	1 239.7	-3.1	291.3	281.7	92.6	313.5
WASHINGTON .....	1 688	-2	148.9	8.8	1 691	179.4	10.6	1 617	118.1	7.3	1 069.0	-2.9	245.6	238.4	84.3	275.4
Metropolitan areas .....	366	-2.7	45.1	12.3	377	51.6	13.7	368	38.9	10.6	170.7	-4.5	45.7	43.4	8.3	38.1
Nonmetropolitan areas .....	50	-2.9	5.5	10.9	52	6.3	12.1	49	5.0	10.2	27.7	-4.1	6.6	8.0	1.4	6.8
BELLINGHAM, WA MSA† (Whatcom) .....	64	-2	4.5	7.0	64	5.1	7.9	59	3.6	6.1	22.8	.2	1.4	7.8	2.0	8.0
BREMERTON, WA MSA† (Kitsap) .....	60	.9	5.8	9.8	59	6.8	11.5	55	4.6	8.3	24.4	-2.0	2.8	7.8	1.9	6.8
OLYMPIA, WA MSA† (Thurston) .....																

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Percent of total civilian labor force. <sup>2</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Includes insurance and real estate. <sup>4</sup>Excludes county showing employment range. <sup>5</sup>0-19 employees. <sup>6</sup>250-499 employees. <sup>7</sup>20-99 employees. <sup>8</sup>1,000-2,499 employees. <sup>9</sup>2,500-4,999 employees.

# Table A. Metropolitan Areas Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indiv- iduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
UTAH .....	7 214	16 626	433	5 488	37 177	861.3	4 853	2 938	1 586	1 383	1 061	759	42 540	271	64.8
Metropolitan areas .....	6 001	16 825	363	4 614	29 045	684.9	3 247	2 565	1 185	646	856	551	32 319	269	50.6
Nonmetropolitan areas .....	1 213	15 710	70	874	8 132	176.4	1 606	4 159	401	738	205	208	10 221	277	14.3
PROVO-OREM, UT MSA† (Utah) .....	765	13 196	58	686	799	17.2	319	1 326	171	52	27	67	5 219	225	8.2
SALT LAKE CITY-OGDEN, UT MSA .....	5 237	17 529	305	3 927	28 246	667.7	2 928	2 856	1 013	593	829	485	27 100	279	42.4
Davis .....	298	13 490	23	274	15 542	387.6	790	4 665	145	155	477	12	4 067	256	6.4
Salt Lake .....	3 813	15 698	249	3 282	6 991	166.1	1 709	2 451	631	403	227	443	19 102	290	30.1
Weber .....	1 125	33 370	33	371	5 713	114.0	429	2 704	237	35	126	29	3 931	261	5.9
VERMONT .....	2 164	13 293	161	1 852	4 529	105.7	1 392	2 626	704	195	137	341	13 565	261	16.8
Metropolitan areas .....	775	15 831	46	625	1 341	33.4	395	3 131	130	152	44	68	3 561	290	4.7
Nonmetropolitan areas .....	1 388	12 200	116	1 227	3 188	72.3	997	2 468	574	43	93	272	10 004	252	12.1
BURLINGTON, VT NECMA .....	775	15 831	46	625	1 341	33.4	395	3 131	130	152	44	68	3 561	290	4.7
Chittenden .....	773	15 861	45	623	1 316	33.0	386	3 185	124	152	43	67	3 486	296	4.6
Grand Isle .....	2	9 164	Z	2	25	.4	9	1 773	B	Z	1	1	75	153	.1
VIRGINIA .....	23 178	14 582	1 572	19 465	173 357	4 715.3	24 544	4 355	8 317	6 013	7 706	1 988	173 724	317	241.2
Metropolitan areas .....	18 102	15 218	1 160	14 883	162 297	4 431.5	20 007	4 995	5 759	5 373	7 349	1 492	129 950	336	189.9
Nonmetropolitan areas .....	5 075	12 690	412	4 581	11 060	283.9	4 537	2 782	2 558	640	357	495	43 774	271	51.3
CHARLOTTESVILLE, VA MSA† .....	474	13 409	35	392	1 174	28.8	277	2 346	138	41	44	53	3 387	292	4.0
Albemarle .....	104	13 243	6	69	59	1.1	58	983	48	11	13	4	1 325	231	1.5
Fluvanna .....	16	12 938	1	15	28	.5	18	1 686	15	Z	1	2	284	275	.3
Greene .....	4	9 686	Z	3	17	.3	11	1 313	11	Z	1	1	254	318	.3
Charlottesville city .....	350	13 542	27	304	1 070	26.8	191	4 704	55	38	40	47	1 524	378	2.0
DANVILLE, VA MSA† .....	447	13 029	35	410	294	6.7	204	1 831	154	19	9	19	3 285	295	4.3
Pittsylvania .....	159	15 294	7	75	109	2.0	76	1 145	60	1	3	11	1 475	222	2.0
Danville city .....	288	12 047	29	335	185	4.7	127	2 851	94	18	6	11	1 810	404	2.3
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	781	13 693	60	732	508	12.9	417	2 923	201	176	17	22	3 933	276	5.1
LYNCHBURG, VA MSA .....	56	13 895	4	46	49	1.0	47	1 601	35	6	11	4	657	226	.8
Amherst .....	106	11 475	10	100	80	1.6	63	1 368	51	2	11	6	975	213	1.3
Campbell .....	620	14 140	46	586	379	10.3	307	4 560	115	167	12	12	2 301	342	3.0
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	4 287	13 582	308	3 578	56 364	1 332.1	6 915	5 483	1 783	1 530	3 394	201	41 393	345	56.0
Gloucester .....	34	10 359	3	27	71	1.2	43	1 747	37	1	2	3	567	257	.7
James City .....	39	12 641	1	20	33	.7	20	804	17	Z	1	2	287	118	.4
York .....	56	12 620	5	92	2 232	54.6	138	3 519	62	7	65	4	1 198	325	1.5
Chesapeake city .....	284	13 960	18	199	283	7.0	196	1 554	151	16	15	14	4 726	395	6.4
Hampton city .....	319	11 231	29	292	12 961	320.1	856	6 798	182	163	487	24	3 913	313	5.6
Newport News city .....	901	15 895	53	729	1 733	37.4	1 214	7 852	197	755	238	23	5 140	340	7.0
Norfolk city .....	1 388	14 272	102	1 236	18 220	402.1	2 783	9 951	496	379	1 836	69	9 477	355	12.6
Poquoson city .....	3	8 780	Z	(7)	Z	.Z	23	2 299	21	-	1	Z	256	270	.3
Portsmouth city .....	306	12 918	22	232	16 331	423.2	696	6 448	198	55	418	26	4 097	387	5.0
Suffolk city .....	122	12 386	13	154	130	3.1	107	2 187	86	4	4	12	1 406	296	1.6
Virginia Beach city .....	675	11 855	49	502	4 043	75.1	776	2 515	298	144	316	18	9 507	336	13.9
Williamsburg city .....	160	14 127	11	93	327	7.6	64	5 790	40	6	11	7	819	813	1.0
RICHMOND-PETERSBURG, VA MSA .....	4 581	15 972	286	3 856	15 227	382.4	2 706	3 400	1 127	172	506	892	28 580	367	38.4
Charles City .....	1	5 890	Z	1	25	.7	8	1 206	6	Z	1	1	223	332	.2
Chesterfield .....	601	17 142	33	485	3 457	69.5	129	810	109	1	6	13	4 726	310	6.3
Dinwiddie .....	9	9 603	1	9	43	.8	39	1 811	33	Z	1	4	547	249	.7
Goochland .....	16	11 690	1	7	28	.5	15	1 216	13	Z	1	1	320	264	.4
Hanover .....	218	14 791	14	178	96	2.0	66	1 255	58	2	3	3	1 352	264	1.7
Henrico .....	799	13 960	63	813	400	12.0	193	1 002	142	1	16	32	5 488	295	8.1
New Kent .....	8	8 865	1	8	28	.5	14	1 400	10	Z	1	2	274	298	.3
Powhatan .....	8	10 545	1	8	22	.4	18	1 358	16	Z	1	1	313	238	.3
Prince George .....	21	11 725	1	14	5 070	142.5	283	10 918	18	38	219	8	613	237	.7
Colonial Heights city .....	30	10 199	2	23	30	.8	35	2 012	33	Z	1	1	514	300	.6
Hopewell city .....	155	20 060	8	136	42	1.1	56	2 295	40	11	1	3	1 331	555	1.7
Petersburg city .....	195	13 798	16	187	235	6.0	109	2 663	72	14	6	16	2 789	693	3.4
Richmond city .....	2 521	16 902	145	1 986	5 751	145.7	1 742	7 950	576	106	250	806	10 090	462	13.8
ROANOKE, VA MSA .....	1 297	14 787	90	1 133	3 299	83.4	546	2 451	353	50	98	43	7 056	319	9.8
Botetourt .....	21	10 617	2	22	62	1.2	42	1 756	30	Z	2	10	593	252	.7
Roanoke .....	204	13 960	16	191	53	1.3	73	992	51	1	15	6	2 619	355	3.6
Roanoke city .....	823	14 878	53	663	1 361	36.9	342	3 397	237	37	42	26	3 485	348	5.0
Salem city .....	250	15 743	19	257	1 823	44.0	88	3 648	35	12	39	2	359	150	.4
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	21 140	17 053	1 279	19 368	67 761	1 726.6	14 855	3 416	5 955	4 216	2 668	1 852	124 745	292	225.3
Metropolitan areas .....	18 610	17 409	1 100	16 988	59 203	1 539.0	12 549	3 576	4 607	4 036	2 337	1 530	97 061	281	181.0
Nonmetropolitan areas .....	2 530	14 819	179	2 380	8 558	187.6	2 307	2 745	1 348	180	330	321	27 684	338	44.4
BELLINGHAM, WA MSA† (Whatcom) .....	433	15 601	29	383	390	10.3	202	1 807	143	19	18	21	2 924	265	4.9
BREMERTON, WA MSA† (Kitsap) .....	286	12 559	23	259	19 681	537.1	1 087	6 593	273	131	656	26	3 517	226	5.7
OLYMPIA, WA MSA† (Thurston) .....	336	13 755	25	312	665	17.7	804	5 809	183	7	24	588	3 538	265	5.8

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For week including March 12. <sup>3</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>4</sup>Civilian. <sup>5</sup>Fiscal year data. <sup>6</sup>Includes other obligations. <sup>7</sup>Based on resident population estimated as of July 1, 1984. <sup>8</sup>Per 10,000 resident population estimated as of July 1, 1982. <sup>9</sup>Less than 10 employees.



**Table A. Metropolitan Areas  
Local Government Finances**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982															
	General revenue						Direct general expenditure								Debt outstanding	
	Intergovernmental			Taxes			Percent of total for—								Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)
	Total	Total	Per- cent from State gov- ern- ment	Total	Property		Total	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Edu- ca- tion	Health and hos- pitals	Pub- lic wel- fare	High- ways	Police and fire pro- tec- tion		
					Total	Per capita <sup>1</sup> (Dol.)										
	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Dol.)	(Mil. dol.)		(Dol.)							
	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231
UTAH .....	1 668.6	613.3	83.9	529.5	406.5	259	1 451.5	85.3	924	54.6	3.8	.3	5.8	8.3	2 916.6	1 857
Metropolitan areas .....	1 278.3	452.4	84.9	400.3	299.6	249	1 051.3	79.8	875	53.8	3.3	.2	5.0	9.1	2 430.2	2 023
Nonmetropolitan areas .....	390.3	161.0	81.1	129.3	106.9	289	400.2	101.6	1 083	56.6	5.1	.7	7.8	6.0	486.3	1 316
PROVO-OREM, UT MSA† (Utah) .....	178.2	86.5	91.2	54.0	42.3	182	170.8	62.8	737	60.9	1.2	Z	4.5	7.3	212.6	917
SALT LAKE CITY-OGDEN, UT MSA ..	1 100.2	365.8	83.4	346.3	257.3	265	880.5	83.5	908	52.4	3.7	.2	5.1	9.5	2 217.6	2 287
Davis .....	130.5	69.6	89.5	37.8	30.3	191	133.5	94.1	840	68.3	2.1	Z	3.2	5.7	89.5	563
Salt Lake .....	836.0	234.9	81.8	262.9	192.4	292	618.4	90.3	937	48.4	3.4	.2	5.8	10.2	1 992.8	3 020
Weber .....	133.7	61.3	82.8	45.6	34.5	229	128.6	49.5	852	55.1	6.8	.9	3.8	9.7	135.3	897
VERMONT .....	394.2	109.8	72.3	237.3	235.7	453	394.5	53.9	759	61.6	.4	Z	10.8	5.8	276.7	532
Metropolitan areas .....	96.9	22.9	68.3	57.5	56.8	463	99.3	74.3	809	62.3	.3	Z	6.9	7.5	166.0	1 353
Nonmetropolitan areas .....	297.3	86.9	73.3	179.8	178.9	450	295.2	48.0	743	61.4	.4	.1	12.2	5.2	110.6	278
BURLINGTON, VT NECMA .....	96.9	22.9	68.3	57.5	56.8	463	99.3	74.3	809	62.3	.3	Z	6.9	7.5	166.0	1 353
Chittenden .....	93.8	22.3	68.0	55.1	54.4	462	96.8	74.1	822	62.4	.3	-	6.6	7.6	164.9	1 400
Grand Isle .....	3.1	.5	79.0	2.4	2.4	478	2.5	79.0	514	60.1	.2	Z	16.8	2.8	1.1	229
VIRGINIA .....	5 061.9	1 976.5	80.9	2 274.5	1 571.0	286	4 850.8	55.5	884	48.6	3.3	4.7	3.6	8.6	4 404.7	803
Metropolitan areas .....	4 001.1	1 433.0	77.6	1 887.3	1 313.3	339	3 817.5	55.0	987	45.0	4.0	4.7	3.9	9.4	3 592.0	928
Nonmetropolitan areas .....	1 060.8	543.5	89.9	387.2	257.7	159	1 033.2	57.5	639	62.2	.4	4.7	2.8	5.7	812.7	503
CHARLOTTESVILLE, VA MSA† .....	94.5	38.5	76.1	44.6	29.0	250	87.7	58.6	756	54.5	Z	4.6	3.0	6.1	68.6	591
Albemarle .....	44.5	18.8	68.8	19.7	13.1	229	42.5	103.3	739	55.9	-	3.3	.8	3.2	40.0	696
Fluvanna .....	6.3	3.1	96.6	2.8	2.6	250	5.5	52.3	529	75.7	-	5.9	-	5.0	2.2	209
Greene .....	4.7	3.3	89.0	1.3	.9	119	4.9	49.3	618	69.1	.1	4.6	.1	3.4	1.8	226
Charlottesville city .....	38.9	13.3	78.2	20.8	12.3	306	34.8	26.5	864	47.3	Z	5.9	6.5	10.1	24.7	612
DANVILLE, VA MSA† .....	67.2	38.9	89.0	17.4	11.3	102	70.0	59.6	629	55.1	.2	5.0	5.7	8.8	41.9	376
Pittsylvania .....	31.4	21.4	96.7	6.8	5.4	82	29.5	53.2	444	76.2	.3	3.5	.4	4.4	15.1	227
Danville city .....	35.7	17.5	79.5	10.6	5.9	131	40.5	64.7	903	39.8	Z	6.0	9.6	12.0	26.8	597
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	106.3	47.4	86.9	45.6	27.5	193	106.3	48.4	747	49.9	.6	5.5	4.5	8.8	116.7	820
LYNCHBURG, VA MSA .....	14.5	8.3	94.3	4.7	3.4	118	13.2	32.9	454	74.1	-	3.5	.1	4.6	9.5	325
Amherst .....	27.1	15.4	94.2	8.8	7.2	158	25.6	52.9	558	69.7	2.3	4.5	1.6	4.4	9.1	199
Lynchburg city .....	64.7	23.6	79.4	32.1	16.8	250	67.5	50.1	1 003	37.7	.1	6.2	6.5	11.2	98.1	1 458
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	1 234.3	537.1	71.9	475.1	279.2	232	1 189.4	58.0	990	39.0	4.7	4.2	5.5	9.5	1 064.0	886
Gloucester .....	11.6	5.7	94.7	5.2	3.5	161	12.0	92.3	545	64.0	.2	4.3	Z	4.9	6.2	283
James City .....	17.4	3.6	73.0	11.3	8.8	364	9.0	36.8	373	-	4.0	11.7	1.2	25.3	11.7	484
York .....	31.8	16.2	67.5	11.1	9.1	246	31.7	48.2	860	59.3	.8	4.6	.8	5.6	53.0	1 440
Chesapeake city .....	131.4	51.2	88.0	45.2	28.9	241	132.2	93.5	1 104	42.3	17.8	3.5	9.5	8.3	121.8	1 017
Hampton city .....	110.1	50.1	77.7	50.6	32.0	256	96.0	20.5	768	46.1	.7	5.2	5.4	10.7	70.0	560
Newport News city .....	139.1	58.2	77.2	62.1	43.4	287	145.7	67.9	963	43.5	1.2	3.6	2.9	7.3	113.3	749
Norfolk city .....	303.2	134.4	70.2	113.2	56.2	211	272.0	30.1	1 019	33.3	7.6	6.7	4.5	11.9	208.9	783
Poquoson city .....	7.1	3.9	79.5	2.5	1.9	204	6.0	77.9	637	64.0	.9	-	5.2	8.6	4.1	432
Portsmouth city .....	118.7	50.2	71.1	41.3	23.3	220	118.9	40.3	1 124	32.2	2.7	4.6	3.7	12.6	100.8	953
Suffolk city .....	37.0	21.6	76.3	13.3	8.3	174	31.8	42.6	670	56.0	.9	7.7	2.4	11.1	11.3	239
Virginia Beach city .....	311.0	134.2	61.3	112.5	61.3	217	312.4	106.1	1 105	34.7	1.5	1.9	7.9	7.7	362.3	1 282
Williamsburg city .....	15.9	7.8	83.4	6.7	2.3	232	21.7	68.5	2 153	69.9	.4	1.7	2.6	5.3	.5	51
RICHMOND-PETERSBURG, VA MSA .....	802.0	276.7	83.0	355.4	237.2	305	811.8	38.5	1 044	41.5	7.0	6.6	3.9	9.9	981.0	1 261
Charles City .....	5.1	2.8	76.8	2.1	1.9	279	4.6	48.8	688	69.6	.6	6.8	-	3.0	.4	53
Chesterfield .....	131.8	45.4	92.6	59.7	47.2	310	152.5	99.0	1 001	44.6	1.6	3.9	.3	9.6	201.1	1 321
Dinwiddie .....	14.0	8.1	95.2	4.9	4.1	185	14.3	47.6	650	78.2	.2	4.9	.2	3.9	6.1	276
Goochland .....	6.9	3.4	95.4	3.1	2.5	210	6.8	34.7	563	66.4	.5	6.5	.2	7.4	2.0	169
Hanover .....	32.6	14.3	93.6	15.2	11.6	228	28.8	38.9	563	66.7	1.6	2.9	1.5	8.1	30.6	597
Henrico .....	159.3	52.6	86.9	80.3	53.8	289	173.4	76.4	933	44.1	1.5	3.2	4.2	10.9	160.1	862
New Kent .....	6.0	2.9	89.2	2.7	2.2	241	5.4	69.6	591	74.2	-	4.4	-	3.6	1.6	171
Powhatan .....	6.1	3.6	95.9	2.0	1.6	121	5.7	51.3	437	75.4	.2	5.8	-	6.1	3.6	275
Prince George .....	15.0	9.7	80.8	3.7	2.7	105	14.6	5.9	562	78.1	.1	2.6	.2	5.9	5.5	213
Colonial Heights city .....	13.3	5.4	91.1	6.6	4.9	287	13.2	52.4	769	62.5	.5	1.8	4.4	6.0	8.9	522
Hopewell city .....	41.9	8.3	82.9	10.4	7.7	322	41.1	-2.1	1 714	24.5	34.3	2.0	4.3	4.9	4.2	174
Petersburg city .....	73.1	17.6	81.6	18.2	11.3	282	69.3	21.1	1 721	23.9	45.1	4.0	2.4	6.7	39.6	983
Richmond city .....	297.2	102.4	73.5	146.3	85.6	392	282.2	15.6	1 293	35.2	2.0	12.3	7.0	12.1	517.3	2 370
ROANOKE, VA MSA .....	201.7	74.9	82.3	91.2	61.7	278	198.6	55.5	897	45.2	.3	5.0	3.1	8.1	151.1	682
Botetourt .....	13.8	8.0	89.2	4.8	4.0	170	15.7	117.0	667	73.5	-	3.3	.1	3.8	10.2	436
Roanoke .....	55.3	21.5	89.7	26.0	20.9	284	62.5	60.7	848	68.5	.1	3.1	.8	6.6	20.1	272
Roanoke city .....	115.0	42.5	77.3	49.2	29.0	290	109.2	53.5	1 090	32.5	.5	6.8	4.5	8.4	73.0	728
Salem city .....	17.5	3.0	80.8	11.3	7.7	319	11.2	7.3	468	-	-	-	7.6	19.8	47.9	1 994
WASHINGTON, DC-MD-VA MSA (see data under DC)	5 305.2	2 502.5	85.9	1 296.1	796.4	186	4 855.9	76.5	1 136	43.9	6.1	.2	6.7	8.4	14 145.5	3 308
WASHINGTON .....	4 222.9	1 963.4	85.7	1 082.7	651.0	188	3 836.5	74.6	1 110	44.5	4.6	.2	5.7	8.8	12 071.9	3 492
Metropolitan areas .....	1 082.3	539.1	86.8	213.4	145.5	178	1 019.5	84.0	1 245	41.3	11.6	Z	10.5	6.9	2 073.6	2 531
BELLINGHAM, WA MSA† (Whatcom) ..	114.9	55.5	88.9	34.6	20.4	185	110.0	56.0	998	47.7	3.1	Z	9.9	7.8	92.0	836
BREMERTON, WA MSA† (Kitsap) ....	134.2	85.0	84.9	30.6	20.3	130	138.4	100.3	888	55.9	2.0	Z	5.9	6.7	66.0	423
OLYMPIA, WA MSA† (Thurston) .....	138.3	88.1	78.7	33.2	23.4	175	136.7	100.4	1 025	51.2	2.5	.1	6.7	7.2	82.7	620

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

# Table A. Metropolitan Areas Manufactures

[MSA — Metropolitan statistical area CMSA Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
UTAH .....	1 962	8.1	83.2	18.5	1 538.8	54.2	103.0	837.0	15 443	3 455.1	41 528	8 960.0	327.6
Metropolitan areas .....	1 641	7.7	68.3	17.0	1 259.0	44.1	83.2	681.4	15 451	2 810.6	41 151	7 258.4	282.1
Nonmetropolitan areas .....	321	10.0	14.9	26.3	279.8	10.1	19.8	155.6	15 406	644.5	43 255	1 701.6	45.5
PROVO-OREM, UT MSA† (Utah) .....	267	7.9	11.5	12.7	216.6	8.6	15.4	150.8	17 535	205.4	17 861	618.5	65.7
SALT LAKE CITY-OGDEN, UT MSA .....	1 374	7.6	56.8	17.8	1 042.4	35.5	67.8	530.6	14 946	2 605.2	45 866	6 639.9	216.4
Davis .....	127	8.7	4.0	25.0	73.1	2.6	5.2	43.1	16 577	293.6	73 400	975.5	15.0
Salt Lake .....	1 094	6.9	46.0	17.3	848.1	28.3	53.8	417.8	14 763	2 034.0	44 217	5 049.7	175.9
Weber .....	153	12.4	6.8	17.2	121.2	4.6	8.8	69.7	15 152	277.6	40 824	614.7	25.5
VERMONT .....	1 104	8.0	46.8	12.8	862.7	30.0	56.2	433.8	14 460	2 036.8	43 521	3 730.4	270.9
Metropolitan areas .....	162	9.3	15.3	D	368.8	6.0	10.4	93.8	15 633	917.4	59 961	1 427.2	201.2
Nonmetropolitan areas .....	942	7.7	31.5	D	493.9	24.0	45.8	340.0	14 167	1 119.4	35 537	2 303.2	69.7
BURLINGTON, VT NECMA .....	162	9.3	15.3	D	368.8	6.0	10.4	93.8	15 633	917.4	59 961	1 427.2	201.2
Chittenden .....	156	9.6	15.3	50.0	368.5	6.0	10.4	93.6	15 600	916.7	59 915	1 425.4	201.2
Grand Isle .....	6	-	Z	D	.3	Z	Z	.2	NA	.7	NA	1.8	Z
VIRGINIA .....	5 568	13.4	391.1	-1.0	6 649.0	287.4	541.1	4 191.7	14 585	17 255.6	44 121	36 802.7	1 522.9
Metropolitan areas .....	3 330	10.8	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas .....	2 238	17.2	D	D	D	D	D	D	D	D	D	D	D
CHARLOTTESVILLE, VA MSA† .....	120	11.7	7.6	D	129.1	4.9	9.2	64.5	13 163	283.5	37 303	554.0	39.3
Albemarle .....	42	11.9	2.8	-31.7	42.7	2.0	3.6	26.0	13 000	111.4	39 786	224.6	3.6
Fluvanna .....	14	7.1	D	D	D	D	D	D	D	D	D	D	D
Greene .....	6	-	D	D	D	D	D	D	D	D	D	D	D
Charlottesville city .....	58	13.8	4.3	26.5	81.4	2.6	5.0	35.2	13 538	164.1	38 163	299.8	35.5
DANVILLE, VA MSA† .....	104	24.0	18.9	-1.0	279.0	15.1	28.3	200.4	13 272	614.8	32 529	1 641.5	58.5
Pittsylvania .....	57	22.8	5.4	-22.9	77.7	4.1	7.6	52.0	12 683	160.7	29 759	687.8	8.4
Danville city .....	47	25.5	13.4	10.7	201.3	11.0	20.6	148.3	13 482	454.1	33 888	953.7	50.2
JOHNSON CITY-KINGSFORT- BRISTOL, TN-VA MSA (see data under TN) .....	210	20.5	23.0	-11.9	394.9	15.9	28.9	227.7	14 321	1 017.7	44 248	1 718.5	41.9
LYNCHBURG, VA MSA .....	30	6.7	.7	-	11.1	5	8	5.2	10 400	11.8	16 857	25.2	.5
Campbell .....	52	17.3	5.6	1.8	66.6	4.4	7.3	43.4	9 864	257.8	46 036	443.1	12.0
Lynchburg city .....	128	25.0	16.7	-16.1	317.2	11.0	20.8	179.1	16 282	748.1	44 796	1 250.2	29.4
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	822	9.4	D	D	D	D	D	D	D	D	D	D	D
Gloucester .....	27	-	4	33.3	3.4	.3	5	2.7	9 000	3.4	8 500	14.8	3
James City .....	12	16.7	5	66.7	8.6	.4	8	6.3	15 750	33.3	66 600	60.1	1.1
York .....	20	10.0	D	D	D	D	D	D	D	D	D	D	D
Chesapeake city .....	75	10.7	2.7	-12.9	47.2	1.8	3.6	27.9	15 500	90.4	33 481	354.2	D
Hampton city .....	67	13.4	3.0	15.4	44.2	2.1	4.2	27.3	13 000	106.6	35 533	223.1	8.1
Newport News city .....	92	13.0	28.1	-2.8	492.4	23.2	44.5	441.6	19 034	899.1	31 996	1 579.2	D
Norfolk city .....	252	9.9	13.6	7	253.9	10.1	20.6	170.3	16 861	609.6	44 824	1 498.1	36.4
Poquoson city .....	6	-	Z	NA	5	Z	Z	3	NA	8	NA	1.7	Z
Portsmouth city .....	65	9.2	D	D	D	D	D	D	D	D	D	D	D
Suffolk city .....	64	7.8	5.6	-15.2	100.2	4.3	8.0	64.2	14 930	454.1	81 089	1 323.1	18.8
Virginia Beach city .....	126	4.0	D	D	D	D	D	D	D	D	D	D	D
Williamsburg city .....	16	18.8	D	D	D	D	D	D	D	D	D	D	D
RICHMOND-PETERSBURG, VA MSA .....	900	10.4	D	D	D	D	D	D	D	D	D	D	D
Charles City .....	4	-	Z	NA	.1	Z	Z	.1	NA	.7	NA	1.0	Z
Chesterfield .....	90	12.2	5.5	-25.7	123.6	3.9	7.5	79.1	20 282	312.9	56 891	725.3	15.3
Dinwiddie .....	16	6.3	D	D	D	D	D	D	D	D	D	D	D
Goochland .....	13	-	2	100.0	1.3	.1	.1	9	9 000	3.8	19 000	6.9	1
Hanover .....	96	2.1	1.7	-5.6	29.8	1.2	2.3	18.8	15 667	68.2	40 118	162.6	6.0
Henrico .....	145	7.6	7.5	-18.5	139.0	5.6	10.6	94.0	16 786	493.6	65 813	919.8	35.3
New Kent .....	16	-	2	-	1.9	2	3	1.4	7 000	4.0	20 000	11.2	3
Powhatan .....	15	-	1	-	1.8	.1	.2	1.2	12 000	3.4	34 000	8.6	2
Prince George .....	19	10.5	D	D	D	D	D	D	D	D	D	D	D
Colonial Heights city .....	11	18.2	8	100.0	10.9	.5	1.0	6.4	12 800	27.2	34 000	59.5	1.4
Hopewell city .....	21	33.3	4.3	-10.4	112.2	2.9	5.8	71.7	24 724	257.2	59 814	767.8	123.2
Petersburg city .....	53	11.3	4.8	-14.3	95.0	3.9	8.0	73.8	18 923	499.6	104 083	793.8	12.7
Richmond city .....	401	13.0	39.2	12.6	927.9	23.7	43.6	464.9	19 616	3 088.9	78 798	5 573.2	343.6
ROANOKE, VA MSA .....	260	15.4	D	D	D	D	D	D	D	D	D	D	D
Botetourt .....	12	16.7	D	D	D	D	D	D	D	D	D	D	D
Roanoke .....	44	9.1	2.2	-31.3	35.0	1.6	3.3	22.8	14 250	86.7	39 409	175.3	20.8
Roanoke city .....	160	15.6	10.7	10.3	162.5	7.3	13.7	96.4	13 205	374.5	35 000	709.2	25.2
Salem city .....	44	20.5	5.7	-18.6	129.5	3.6	7.6	70.3	19 528	232.2	40 737	448.0	14.1
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	6 791	6.3	291.8	10.1	6 688.6	177.7	327.2	3 625.8	20 404	12 610.9	43 218	34 690.8	1 082.3
WASHINGTON .....	5 117	6.4	246.0	17.7	5 719.6	141.1	261.6	2 904.9	20 588	10 595.2	43 070	27 422.2	785.7
Metropolitan areas .....	1 674	6.0	45.8	-18.2	969.0	36.6	65.6	720.9	19 697	2 015.7	44 011	7 268.6	296.6
BELLINGHAM, WA MSA† (Whatcom) .....	199	7.0	7.0	9.4	162.8	5.2	9.9	112.6	21 654	711.8	101 686	3 382.3	32.8
BREMERTON, WA MSA† (Kitsap) .....	85	4.7	1.6	23.1	24.4	1.0	1.8	13.6	13 600	43.6	27 250	88.8	4.2
OLYMPIA, WA MSA† (Thurston) .....	131	3.8	2.9	-14.7	60.7	2.2	4.1	41.5	18 864	122.0	42 069	396.2	17.6

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



Table A. Metropolitan Areas  
Wholesale and Retail Trade

[MSA – Metropolitan statistical area CMSA Consolidated MSA PMSA – Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982					
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by unin- corporated busi- nesses	Sales				
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)	
					Total (Mil. dol.)	Percent change, 1977- 1982								
	245	246	247	248	249	250	251	252	253	254	255	256	257	258
UTAH .....	2 585	2 085	8 726	62.7	5 345	75.5	31 016	550.9	11 460	60.2	6 327.0	52.6	4 027	552.1
Metropolitan areas .....	2 133	1 697	7 791	60.5	D	D	27 426	497.9	8 234	56.7	4 992.4	50.1	4 155	606.3
Nonmetropolitan areas .....	452	388	935	83.8	D	D	3 590	53.0	3 226	69.1	1 334.6	62.9	3 612	413.7
PROVO-OREM, UT MSA† (Utah) .....	187	175	284	52.4	229	59.5	1 425	19.1	1 512	63.8	771.6	52.8	3 329	510.3
SALT LAKE CITY-OGDEN, UT MSA .....	1 946	1 522	7 507	60.9	D	D	26 001	478.8	6 722	55.1	4 220.8	49.6	4 353	627.9
Davis .....	122	98	418	155.0	351	D	1 177	19.5	860	61.9	506.4	81.7	3 184	588.9
Salt Lake .....	1 643	1 259	6 686	59.2	3 663	68.5	23 125	434.6	4 745	54.1	3 037.2	47.7	4 603	640.1
Weber .....	181	165	403	33.4	D	D	1 699	24.7	1 117	54.2	677.2	39.2	4 488	606.2
VERMONT .....	800	720	1 877	81.1	1 604	90.0	8 753	125.8	6 150	54.4	2 600.6	55.9	5 001	422.9
Metropolitan areas .....	221	196	537	D	D	D	2 559	40.4	1 248	46.8	682.4	69.0	5 562	546.8
Nonmetropolitan areas .....	579	524	1 340	D	D	D	6 194	85.4	4 902	56.4	1 918.2	51.8	4 828	391.3
BURLINGTON, VT NECMA .....	221	196	537	D	D	D	2 559	40.4	1 248	46.8	682.4	69.0	5 562	546.8
Chittenden .....	221	196	537	62.0	D	D	2 559	40.4	1 200	46.0	672.7	70.2	5 712	560.6
Grand Isle .....	-	-	-	D	-	D	-	-	48	66.7	9.6	14.0	1 962	201.0
VIRGINIA .....	6 960	5 687	28 705	50.4	14 848	62.7	90 841	1 602.3	39 872	49.8	24 706.4	49.4	4 504	619.6
Metropolitan areas .....	5 041	3 996	D	D	D	D	D	D	26 541	42.9	19 160.3	53.6	4 951	721.9
Nonmetropolitan areas .....	1 919	1 691	D	D	D	D	D	D	13 331	63.4	5 546.0	36.7	3 431	416.0
CHARLOTTESVILLE, VA MSA† .....	141	123	237	D	170	D	1 380	21.6	974	49.3	597.5	63.8	5 146	613.4
Albemarle .....	33	25	D	D	31	-18.8	D	D	260	46.2	154.2	70.7	2 683	593.0
Fluvanna .....	5	5	D	D	D	D	D	D	57	71.9	17.8	77.8	1 720	311.8
Greene .....	4	4	D	D	D	D	D	D	56	80.4	15.8	74.7	1 973	281.9
Charlottesville city .....	98	89	171	123.3	137	121.2	1 068	16.4	601	45.6	409.7	60.4	10 167	681.7
DANVILLE, VA MSA† .....	135	118	371	45.3	210	55.6	1 326	16.4	871	61.1	394.8	31.6	3 548	453.2
Pittsylvania .....	47	43	133	104.4	90	116.6	397	4.7	353	80.7	90.2	40.2	1 357	255.4
Danville city .....	88	75	238	25.0	120	28.5	929	11.7	518	47.7	304.6	29.3	6 797	588.0
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	178	155	385	18.5	D	D	2 052	31.7	1 133	47.9	666.9	47.0	4 689	588.7
LYNCHBURG, VA MSA .....	15	13	44	160.7	D	D	211	3.1	168	54.8	90.1	64.5	3 098	536.2
Amherst .....	35	33	59	88.2	D	D	256	3.5	255	66.3	95.7	16.3	2 087	375.2
Lynchburg city .....	128	109	282	1.9	196	10.9	1 585	25.1	710	39.7	481.2	52.0	7 148	677.7
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	1 321	1 096	6 034	D	3 721	D	18 457	305.5	7 844	38.1	5 370.0	54.2	4 470	684.6
Gloucester .....	27	26	29	111.8	D	D	182	2.2	193	63.7	82.2	69.0	3 732	426.0
James City .....	16	12	16	D	D	D	66	1.1	80	30.0	85.9	147.3	3 541	1 074.3
York .....	20	17	41	177.9	D	D	117	2.0	187	41.2	78.5	50.5	2 132	420.0
Chesapeake city .....	144	107	1 798	345.8	972	D	1 948	34.3	655	46.1	424.5	79.9	3 545	648.1
Hampton city .....	89	77	196	68.4	155	54.2	1 481	19.9	829	36.8	723.7	43.7	5 791	873.0
Newport News city .....	123	106	292	63.0	174	43.8	1 398	22.0	969	38.8	692.0	71.9	4 576	714.2
Norfolk city .....	471	398	2 072	17.1	1 335	4.6	8 572	144.7	1 696	31.5	1 210.3	31.8	4 535	713.6
Poquoson city .....	7	7	D	D	D	D	80	8	51	68.6	17.9	328.1	1 888	350.6
Portsmouth city .....	64	55	449	32.4	412	38.7	921	15.7	643	37.9	416.1	28.0	3 932	647.1
Suffolk city .....	59	49	381	63.3	145	D	851	12.8	330	58.8	203.0	71.2	4 271	615.0
Virginia Beach city .....	276	222	721	86.0	446	117.2	2 704	47.7	1 939	35.0	1 263.1	72.2	4 470	651.4
Williamsburg city .....	25	20	34	30.3	17	41.4	137	2.5	272	34.2	172.7	62.0	17 156	635.0
RICHMOND-PETERSBURG, VA MSA .....	1 431	1 066	7 306	D	3 628	D	19 600	380.3	5 427	44.2	3 824.2	48.1	4 917	704.7
Charles City .....	-	-	-	-	-	-	-	-	16	87.5	2.2	-4.2	322	135.2
Chesterfield .....	193	126	398	92.0	168	171.5	1 493	29.7	905	42.3	690.0	110.8	4 532	762.4
Dinwiddie .....	8	7	9	D	D	D	26	3	66	86.4	23.7	75.4	1 077	358.3
Goochland .....	20	15	32	D	D	D	178	2	70	65.7	20.9	74.8	1 900	328.9
Hanover .....	118	95	1 089	112.1	956	D	2 424	54.2	361	57.6	207.9	57.4	4 063	575.8
Henrico .....	358	231	1 880	8.0	724	83.9	4 613	92.4	1 236	38.3	1 063.1	50.1	5 721	860.1
New Kent .....	9	8	6	152.9	D	D	41	5	52	65.4	17.9	9.9	1 945	344.1
Powhatan .....	8	8	3	D	3	D	30	2	41	65.9	18.2	66.7	1 389	445.1
Prince George .....	8	8	10	185.4	10	185.4	102	1.4	60	70.0	36.6	130.3	1 412	609.3
Colonial Heights city .....	15	13	64	D	D	D	127	2.4	118	50.0	70.4	42.5	4 111	596.4
Hopewell city .....	17	16	30	D	D	D	212	3.1	159	47.2	100.1	7.5	4 177	629.7
Petersburg city .....	52	48	117	38.9	D	D	558	9.3	415	49.9	265.7	19.1	6 605	640.3
Richmond city .....	625	491	3 667	29.9	1 589	19.3	9 796	183.9	1 928	40.1	1 305.6	33.7	5 982	677.2
ROANOKE, VA MSA .....	494	394	1 874	56.1	1 255	D	8 218	136.0	1 845	45.9	1 104.4	32.0	4 987	598.6
Botetourt .....	15	13	57	57.3	D	D	143	2.5	153	75.8	50.2	25.6	2 133	327.8
Roanoke .....	93	71	546	222.7	333	D	1 966	26.6	435	52.0	238.3	48.2	3 231	547.8
Roanoke city .....	317	248	958	39.3	606	44.7	4 817	83.1	1 017	39.6	641.4	37.1	6 402	630.6
Salem city .....	69	62	312	1.7	D	D	1 292	23.8	240	42.5	174.6	3.9	7 273	727.5
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	7 889	6 180	31 289	57.6	18 486	53.1	90 443	1 777.1	37 697	62.6	20 007.7	48.2	4 679	530.7
Metropolitan areas .....	6 597	5 028	28 227	57.2	16 081	51.5	78 101	1 594.9	29 397	60.6	16 772.9	50.6	4 852	570.6
Nonmetropolitan areas .....	1 292	1 152	3 062	61.8	2 404	64.8	12 342	182.2	8 300	69.8	3 234.7	36.9	3 949	389.7
BELLINGHAM, WA MSA† (Whatcom) .....	203	176	374	61.9	286	71.7	1 587	27.8	1 112	63.9	539.4	40.8	4 897	485.1
BREMERTON, WA MSA† (Kitsap) .....	89	77	159	102.4	113	127.8	669	12.7	1 205	65.6	566.6	45.0	3 636	470.2
OLYMPIA, WA MSA† (Thurston) .....	128	109	192	49.1	130	35.3	1 210	21.7	1 165	62.6	588.9	63.5	4 417	505.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981 Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA, PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
UTAH .....	88.7	696.9	7 522	383	205	64	867	615	842	742	537	1 693	225
Metropolitan areas .....	70.2	563.8	5 375	256	116	55	613	419	525	573	430	1 210	154
Nonmetropolitan areas .....	18.6	133.1	2 147	127	89	9	254	196	317	169	107	483	71
PROVO-OREM, UT MSA† (Utah) .....	11.3	81.7	965	53	28	9	109	93	104	109	80	199	34
SALT LAKE CITY-OGDEN, UT MSA .....	58.9	482.1	4 410	203	88	46	504	326	421	464	370	1 011	120
Davis .....	6.5	51.6	505	26	13	7	89	39	56	55	40	85	15
Salt Lake .....	43.0	355.4	3 111	135	57	30	367	219	295	314	262	740	83
Weber .....	9.4	75.1	794	42	18	9	68	68	70	95	80	186	22
VERMONT .....	35.0	281.9	4 264	265	155	25	662	286	359	316	255	909	142
Metropolitan areas .....	10.1	80.4	907	51	24	7	131	48	60	95	79	180	28
Nonmetropolitan areas .....	24.9	201.4	3 357	214	131	18	531	238	299	221	176	728	114
BURLINGTON, VT NECMA .....	10.1	80.4	907	51	24	7	131	48	60	95	79	180	28
Chittenden .....	10.0	79.8	879	50	19	7	125	46	59	95	79	174	28
Grand Isle .....	.1	.7	28	1	5	-	6	2	1	-	-	6	-
VIRGINIA .....	333.1	2 848.6	28 943	1 277	984	254	4 465	2 208	2 652	2 846	2 314	6 024	1 076
Metropolitan areas .....	261.4	2 269.6	20 115	785	477	190	2 900	1 403	1 744	2 152	1 696	4 490	690
Nonmetropolitan areas .....	71.7	579.0	8 828	492	507	64	1 565	805	908	694	618	1 534	386
CHARLOTTESVILLE, VA MSA† .....	8.6	69.7	746	27	23	6	134	45	59	81	64	138	20
Albemarle .....	2.3	16.8	201	9	8	2	40	5	17	37	15	31	5
Fluvanna .....	.2	1.5	28	3	-	-	10	5	4	1	-	1	1
Greene .....	.1	1.1	27	-	4	-	10	3	2	1	-	1	1
Charlottesville city .....	6.0	50.3	490	15	11	4	74	32	36	42	49	101	13
DANVILLE, VA MSA† .....	5.4	44.9	576	22	30	5	109	57	58	48	38	118	21
Pittsylvania .....	1.1	7.8	187	7	17	-	49	12	20	10	8	39	3
Danville city .....	4.4	37.1	389	15	13	5	60	45	38	38	30	79	18
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	9.8	76.7	844	46	26	10	148	66	77	86	62	157	35
LYNCHBURG, VA MSA .....	1.1	8.8	123	8	5	1	32	12	16	5	4	25	5
Campbell .....	1.3	9.8	159	13	7	1	30	17	24	6	12	26	7
Lynchburg city .....	7.5	58.2	562	25	14	8	86	37	37	75	46	106	23
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	77.9	634.5	6 226	213	144	60	889	455	434	706	480	1 502	188
Gloucester .....	.9	7.4	108	11	4	1	18	11	7	6	7	20	4
James City .....	1.4	12.5	66	1	-	-	18	2	5	8	5	11	1
York .....	1.6	11.2	145	5	2	1	19	12	14	7	11	29	4
Chesapeake city .....	5.3	43.3	453	24	9	4	79	40	38	47	28	91	14
Hampton city .....	9.3	78.4	672	15	18	8	99	49	47	96	57	144	18
Newport News city .....	9.2	77.6	794	32	17	8	122	65	54	85	63	199	23
Norfolk city .....	19.9	157.0	1 452	38	35	15	187	101	90	156	121	412	42
Poquoson city .....	.2	1.6	25	1	1	-	7	2	1	1	1	8	1
Portsmouth city .....	6.1	49.5	519	14	17	7	75	49	35	67	32	112	18
Suffolk city .....	2.2	18.7	229	16	8	1	39	21	20	20	16	35	12
Virginia Beach city .....	18.9	151.4	1 549	51	30	14	191	93	110	193	121	390	43
Williamsburg city .....	3.0	25.9	214	5	3	1	35	10	13	21	18	53	8
RICHMOND-PETERSBURG, VA MSA .....	54.2	454.2	4 155	153	92	41	598	311	394	432	322	954	162
Charles City .....	.2	.2	6	-	-	-	2	-	2	-	-	1	-
Chesterfield .....	9.5	78.2	675	44	17	8	96	48	61	87	58	114	26
Dinwiddie .....	.2	1.7	38	3	-	-	16	-	7	1	-	6	2
Goochland .....	.3	2.2	51	1	2	-	9	7	7	1	4	7	1
Hanover .....	2.6	21.4	236	13	5	1	41	20	43	34	13	48	12
Henrico .....	14.8	123.1	942	28	27	16	117	70	85	111	85	220	38
New Kent .....	.2	2.0	34	2	1	-	9	4	8	-	-	7	1
Powhatan .....	.1	1.4	26	1	1	-	10	5	3	-	1	2	1
Prince George .....	.7	6.1	38	1	2	-	7	4	8	1	1	8	-
Colonial Heights city .....	1.1	8.2	94	2	3	1	10	8	14	7	8	25	3
Hopewell city .....	1.5	12.2	122	5	5	1	20	7	9	15	13	25	7
Petersburg city .....	3.8	31.1	333	14	10	6	39	35	31	41	24	72	17
Richmond city .....	19.2	166.5	1 560	39	19	8	222	102	116	159	117	423	54
ROANOKE, VA MSA .....	16.6	135.8	1 380	68	38	16	229	100	121	146	105	274	64
Botetourt .....	.5	3.8	84	5	2	-	21	5	17	4	3	16	5
Roanoke .....	3.5	26.9	297	19	6	3	52	14	27	43	28	53	12
Roanoke city .....	10.4	86.1	805	33	25	11	131	59	82	83	59	159	35
Salem city .....	2.2	19.0	194	11	5	2	25	22	15	16	15	46	12
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	268.5	2 567.0	24 985	1 335	480	140	3 299	1 880	2 144	1 909	1 958	6 543	842
WASHINGTON .....	225.1	2 182.6	19 425	930	331	116	2 533	1 448	1 641	1 516	1 633	5 060	639
Metropolitan areas .....	43.4	384.5	5 560	405	149	24	766	432	503	393	325	1 483	203
BELLINGHAM, WA MSA† (Whatcom) .....	8.1	67.6	772	50	19	5	97	62	62	55	67	207	20
BREMERTON, WA MSA† (Kitsap) .....	7.7	72.0	776	45	12	4	105	63	64	65	72	181	36
OLYMPIA, WA MSA† (Thurston) .....	7.7	75.0	753	43	16	7	110	87	54	67	55	193	19

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12 <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



**Table A. Metropolitan Areas  
Retail Trade and Service Industries**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
UTAH .....	6 179	362 1	708	579.2	1 481	1 178	657.3	291.9	304.9	498	161.3	7 887	59.8	770.0
Metropolitan areas .....	4 898	269.7	D	540.4	1 136	961	444.4	257.3	266.7	393	123.1	6 461	51.4	685.3
Nonmetropolitan areas .....	1 281	92.3	D	38.8	345	218	212.9	34.5	38.1	106	38.2	1 426	8.4	84.6
PROVO-OREM, UT MSA† (Utah) .....	755	47.3	97	85.2	183	142	78.9	38.1	36.2	51	24.4	893	6.0	76.8
SALT LAKE CITY-OGDEN, UT MSA .....	4 143	222.4	D	455.2	953	819	365.5	219.2	230.6	342	98.7	5 568	45.4	608.5
Davis .....	494	25.0	49	44.9	130	134	49.3	16.7	30.5	26	5.6	503	3.4	44.0
Salt Lake .....	2 985	157.5	371	328.2	671	545	266.1	172.4	173.4	265	75.7	4 234	36.5	499.2
Weber .....	664	39.9	D	82.1	152	140	50.1	30.1	26.7	51	17.4	831	5.5	65.4
VERMONT .....	2 529	172.7	171	D	596	464	217.4	106.8	75.8	217	68.1	3 218	23.2	223.5
Metropolitan areas .....	670	45.4	D	D	144	D	39.4	D	28.6	64	16.6	786	5.8	69.2
Nonmetropolitan areas .....	1 858	127.2	D	D	451	D	178.0	D	47.2	152	51.5	2 432	17.4	154.3
BURLINGTON, VT NECMA .....	670	45.4	D	D	144	D	39.4	D	28.6	64	16.6	786	5.8	69.2
Chittenden .....	663	D	D	D	142	128	D	D	28.6	64	16.6	765	5.8	68.9
Grand Isle .....	6	D	1	-	2	D	D	-	-	Z	-	21	Z	.4
VIRGINIA .....	24 218	1 066.1	2 868	2 250.9	5 735	4 541	2 394.1	1 226.9	1 135.2	2 111	875.4	27 568	255.3	3 675.2
Metropolitan areas .....	18 926	D	D	D	4 427	3 639	D	D	D	1 728	D	21 587	220.7	3 289.5
Nonmetropolitan areas .....	5 292	D	D	D	1 307	902	D	D	D	382	D	5 981	34.5	385.7
CHARLOTTESVILLE, VA MSA† .....	586	32.4	71	53.1	142	78	49.9	38.6	28.4	48	18.9	666	5.2	56.7
Albemarle .....	152	D	33	D	30	D	14.0	D	4.4	12	D	116	.6	7.0
Fluvanna .....	16	D	D	-	5	3	D	D	-	D	D	16	.1	.4
Greene .....	14	-	D	-	5	D	D	D	-	D	D	10	Z	.2
Charlottesville city .....	405	19.4	36	D	102	59	30.0	19.5	24.0	35	15.2	524	4.5	49.1
DANVILLE, VA MSA† .....	379	20.0	34	25.5	107	74	27.9	30.7	12.6	33	17.6	440	2.3	28.7
Pittsylvania .....	79	9.8	4	-	27	12	6.6	1.8	1.2	7	3.6	98	.3	2.6
Danville city .....	300	10.2	31	25.5	80	62	21.4	28.9	11.4	25	14.0	342	2.0	26.0
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	654	D	D	84.9	158	103	63.1	D	D	53	D	688	4.9	56.2
LYNCHBURG, VA MSA .....	87	D	D	32	16	16	13.8	D	D	6	D	89	.5	4.9
Amherst .....	90	7.2	4	D	33	17	8.3	1.5	3.4	6	6.0	96	.3	2.9
Campbell .....	476	20.1	93	D	93	70	41.0	25.6	21.3	41	14.4	503	4.1	48.4
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	5 321	218.6	632	513.4	1 122	1 007	459.2	304.3	297.5	518	135.8	5 845	55.8	714.2
Gloucester .....	80	4.6	7	D	33	13	3.3	1.1	2.0	4	3.7	88	.5	6.3
James City .....	85	D	-	-	D	D	D	D	D	6	D	43	.5	3.8
York .....	78	D	D	D	17	5	13.2	D	3.8	15	D	101	1.2	15.2
Chesapeake city .....	419	31.9	48	D	107	88	62.5	11.4	9.6	28	11.3	385	3.0	38.0
Hampton city .....	720	9.8	103	80.6	136	109	41.6	43.9	31.1	54	12.4	514	5.7	67.4
Newport News city .....	686	44.7	90	D	134	172	62.9	36.4	18.2	58	16.0	788	6.1	81.3
Norfolk city .....	1 202	36.3	157	127.9	220	235	93.6	87.8	67.9	137	30.5	1 426	16.6	228.6
Poquoson city .....	17	D	D	-	D	D	D	D	D	1	D	25	.1	.9
Portsmouth city .....	412	17.4	48	38.6	101	91	31.7	30.8	15.2	31	14.4	476	3.8	50.2
Suffolk city .....	201	D	D	D	52	D	16.8	D	6.7	9	D	187	1.0	11.6
Virginia Beach city .....	1 250	57.9	164	126.1	255	241	114.2	64.6	80.8	140	34.3	1 614	14.5	183.0
Williamsburg city .....	172	2.9	D	D	46	23	15.0	13.1	D	34	5.3	198	2.7	27.9
RICHMOND-PETERSBURG, VA MSA .....	3 778	139.9	492	413.2	878	665	399.9	189.1	150.0	318	145.8	4 339	41.6	514.1
Charles City .....	2	-	-	-	D	D	D	-	-	D	-	D	Z	.1
Chesterfield .....	682	43.3	120	D	179	87	60.3	39.0	25.9	44	28.4	592	4.5	53.7
Dinwiddie .....	22	D	D	-	11	D	5.5	D	D	D	D	31	.1	.5
Goochland .....	22	D	D	-	D	D	6.1	D	D	D	D	40	.1	1.2
Hanover .....	204	8.1	5	D	50	18	73.4	D	3.6	16	D	203	2.1	19.1
Henrico .....	1 054	27.9	191	160.1	237	196	89.9	63.4	47.6	87	43.9	1 008	10.8	129.7
New Kent .....	17	D	D	-	6	D	4.2	D	-	1	D	20	.1	.6
Powhatan .....	18	D	D	-	6	7	D	-	D	D	D	24	.1	1.0
Prince George .....	35	D	D	-	8	D	5.4	D	D	D	-	26	.4	6.2
Colonial Heights city .....	70	D	D	D	13	D	11.1	D	D	7	D	77	.7	5.9
Hopewell city .....	99	7.1	12	D	29	9	9.6	7.0	4.1	8	6.7	107	.7	7.9
Petersburg city .....	263	9.9	55	52.5	39	58	27.8	14.2	12.3	18	10.4	268	2.0	25.3
Richmond city .....	1 291	36.3	98	D	296	257	103.3	57.0	53.4	130	44.2	1 938	20.1	263.0
ROANOKE, VA MSA .....	1 086	41.7	151	121.1	266	161	D	57.0	53.0	99	D	1 264	11.1	138.3
Botetourt .....	47	2.0	D	-	7	D	D	6	8	2	D	45	.2	1.9
Roanoke .....	233	8.5	D	D	77	D	33.3	18.4	14.5	20	9.3	260	1.9	20.5
Roanoke city .....	633	23.4	103	82.0	133	106	49.6	34.1	31.5	66	22.7	790	7.3	92.9
Salem city .....	173	7.8	13	D	48	43	11.3	3.9	6.1	11	8.9	169	1.8	23.0
WASHINGTON, DC-MD-VA MSA (see data under DC) .....	19 600	1 083.0	2 170	1 842.4	4 805	3 203	1 689.8	971.5	817.5	2 233	796.3	25 402	198.1	2 793.8
Metropolitan areas .....	16 463	862.2	1 943	D	3 845	2 722	1 388.2	856.8	721.6	1 889	652.3	21 394	175.1	2 539.6
Nonmetropolitan areas .....	3 137	220.8	227	D	960	481	301.6	114.7	95.9	344	144.0	4 008	23.0	254.2
BELLINGHAM, WA MSA† (Whatcom) .....	528	41.3	62	50.6	129	80	42.8	21.4	24.4	64	19.2	688	4.3	48.8
BREMERTON, WA MSA† (Kitsap) .....	556	41.1	50	46.8	146	89	45.2	17.1	24.7	60	37.6	700	5.6	75.7
OLYMPIA, WA MSA† (Thurston) .....	578	34.6	76	65.7	156	122	49.7	21.8	25.8	62	22.3	668	4.0	53.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan asso- ciations, savings capital, Sept 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total	Percent change, 1982- 1983	Time <sup>6</sup>		Total vote cast for President	Vote for leading party
	Total <sup>1</sup>	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
	(Mil. dol.)							(Mil. dol.)		(Mil. dol.)	(Mil. dol.)	(Percent)	
	286	287	288	289	290	291	292	293	294	295	296	297	298
UTAH .....	2 172.7	X	194.0	223.6	175.3	516.4	150.6	6 560.9	11.9	4 437.4	56.6	629 656	R—74.5
Metropolitan areas .....	1 904.4	X	131.2	203.9	D	451.6	141.4	5 035.5	12.8	3 290.4	49.3	477 866	R—73.3
Nonmetropolitan areas .....	268.4	X	62.8	19.7	D	64.8	9.2	1 525.4	9.1	1 147.0	7.3	151 790	R—78.3
PROVO-OREM, UT MSA† (Utah) .....	216.0	175	7.5	13.5	31.5	71.7	7.6	607.1	8.6	451.8	6.8	87 504	R—82.6
SALT LAKE CITY-OGDEN, UT MSA .....	1 688.4	40	123.7	190.4	D	379.9	133.8	4 428.4	13.4	2 838.6	42.5	390 362	R—71.2
Davis .....	122.6	X	1.4	10.4	9.3	39.2	1.6	317.0	13.5	237.2	3.3	62 102	R—80.3
Salt Lake .....	1 393.6	X	113.2	160.7	102.2	273.4	125.8	3 582.1	13.3	2 263.1	32.3	264 926	R—69.3
Weber .....	172.1	X	9.1	19.4	D	67.3	6.4	529.3	13.9	338.3	6.9	63 334	R—70.4
VERMONT .....	662.3	X	120.4	42.6	109.6	162.6	47.9	3 485.6	11.7	2 898.8	5.7	234 561	R—57.9
Metropolitan areas .....	191.2	X	24.0	16.6	14.1	57.6	15.0	884.9	16.9	700.3	NA	58 420	R—54.4
Nonmetropolitan areas .....	471.1	X	96.4	26.0	95.5	105.0	32.9	2 600.6	10.1	2 198.5	NA	176 141	R—59.1
BURLINGTON, VT NECMA .....	191.2	187	24.0	16.6	14.1	57.6	15.0	884.9	16.9	700.3	NA	58 420	R—54.4
Chittenden .....	189.5	X	23.1	16.3	D	57.6	15.0	869.4	17.1	686.8	1.5	55 869	R—54.1
Grand Isle .....	1.7	X	.9	.3	D	-	-	15.5	7.7	13.5	NA	2 551	R—60.3
VIRGINIA .....	9 177.0	X	744.1	616.3	368.6	1 878.4	531.0	25 576.2	13.7	18 816.4	153.1	2 146 635	R—62.3
Metropolitan areas .....	8 067.4	X	D	D	D	D	460.3	17 164.9	15.5	11 852.0	130.0	1 538 954	R—62.1
Nonmetropolitan areas .....	1 109.6	X	D	D	D	D	70.6	8 411.3	10.3	6 964.4	23.1	607 681	R—62.7
CHARLOTTESVILLE, VA MSA† .....	151.1	210	18.8	12.1	4.7	38.9	11.7	536.3	12.2	382.5	4.6	43 448	R—59.5
Albemarle .....	20.0	X	D	3.6	1.1	4.6	.4	82.5	10.8	59.5	1.0	22 530	R—64.2
Fluvanna .....	1.2	X	D	D	-	.3	D	23.2	11.6	19.6	.2	3 612	R—62.2
Greene .....	1.0	X	-	D	-	D	D	24.2	9.0	20.3	.1	3 000	R—73.9
Charlottesville city .....	128.9	X	18.0	D	3.7	D	10.9	406.4	12.8	283.1	3.5	14 306	D—51.1
DANVILLE, VA MSA† .....	75.2	272	5.2	9.2	2.7	32.7	3.9	549.3	12.6	452.8	2.0	41 985	R—66.4
Pittsylvania .....	11.2	X	.5	5.0	.2	1.6	1.0	104.9	9.3	90.4	.8	23 824	R—66.1
Danville city .....	64.0	X	4.7	4.2	2.5	31.1	2.9	444.3	13.4	362.4	1.2	18 161	R—66.9
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	150.5	213	10.2	14.7	6.8	47.2	8.7	706.4	11.6	544.5	4.2	55 226	R—69.6
LYNCHBURG, VA MSA .....	14.1	X	1.2	2.2	.3	2.3	6	77.7	18.3	65.0	.5	10 530	R—66.5
Campbell .....	10.3	X	4	2.1	1.1	2.2	1.0	171.9	12.6	144.4	.5	17 924	R—74.7
Lynchburg city .....	126.1	X	8.6	10.4	5.5	42.8	7.1	456.8	10.2	335.1	3.2	26 772	R—67.4
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	1 770.6	38	208.2	D	101.7	419.3	103.6	3 963.8	18.3	2 713.3	44.0	420 249	R—60.6
Gloucester .....	20.2	X	D	9	1.0	6.4	1.0	90.0	13.8	74.4	.2	10 025	R—70.9
James City .....	10.3	X	4.5	.3	D	2.1	D	9.2	30.3	6.8	.5	10 677	R—66.5
York .....	56.9	X	D	2.7	D	2.9	6	89.8	16.4	73.4	.6	14 337	R—71.2
Chesapeake city .....	93.3	X	D	D	D	27.1	D	211.9	6.0	159.8	2.8	44 684	R—61.6
Hampton city .....	152.4	X	17.1	8.8	D	30.4	6.1	345.7	15.1	262.7	5.2	44 068	R—57.9
Newport News city .....	186.7	X	D	17.1	7.8	63.9	11.5	484.8	9.9	335.6	4.7	55 698	R—60.4
Norfolk city .....	554.6	X	39.8	44.6	17.9	114.3	48.2	1 390.4	20.0	831.0	13.5	75 516	D—51.5
Poquoson city .....	2.9	X	-	5	D	1.2	D	39.6	14.2	31.5	.2	4 328	R—84.7
Portsmouth city .....	122.9	X	4.0	13.5	4.9	45.9	8.4	358.7	17.3	268.0	3.9	40 801	D—53.0
Suffolk city .....	29.2	X	D	2.4	.5	13.3	2.1	169.1	14.0	135.6	1.6	19 119	R—53.0
Virginia Beach city .....	446.0	X	56.6	17.9	20.0	99.6	19.4	645.3	30.1	449.9	10.2	97 594	R—74.4
Williamsburg city .....	95.2	X	72.4	.6	D	12.3	1.6	129.2	25.9	84.7	.5	3 402	R—56.2
RICHMOND-PETERSBURG, VA MSA .....	1 318.0	55	85.3	120.9	D	326.8	127.6	4 530.1	9.9	3 059.6	28.7	330 320	R—64.9
Charles City .....	4	X	-	D	D	D	-	-	-	-	.2	2 584	D—68.7
Chesterfield .....	139.1	X	11.1	11.6	D	28.1	5.7	264.2	23.7	205.1	4.1	68 811	R—79.8
Dinwiddie .....	2.3	X	4	D	-	D	D	49.5	9.7	40.4	.1	8 114	R—56.0
Goochland .....	3.5	X	-	.7	D	1.0	3	49.6	9.3	40.5	.1	5 617	R—60.6
Hanover .....	69.1	X	D	4.6	D	6.6	1.5	170.3	6.8	144.7	1.0	23 718	R—79.3
Henrico .....	309.2	X	D	19.7	10.6	102.3	8.0	569.9	13.1	467.4	6.3	85 448	R—74.7
New Kent .....	1.9	X	D	.3	D	D	2	14.2	31.8	11.0	.1	3 899	R—68.7
Powhatan .....	2.2	X	-	D	-	.5	1	49.8	9.9	40.5	.2	5 327	R—73.6
Prince George .....	12.7	X	D	D	D	D	D	35.6	10.7	27.5	.2	7 178	R—69.6
Colonial Heights city .....	13.8	X	-	1.8	D	6.5	.7	60.7	20.0	47.5	.4	7 630	R—83.7
Hopewell city .....	20.3	X	D	2.5	4	9.5	1.9	63.8	1.3	47.2	1.2	8 292	R—68.3
Petersburg city .....	65.3	X	5.7	4.9	3.1	31.3	2.2	220.5	14.7	178.3	2.4	15 074	D—61.4
Richmond city .....	678.3	X	34.5	74.0	15.1	139.3	106.4	2 982.1	8.1	1 809.6	12.8	88 628	D—55.7
ROANOKE, VA MSA .....	345.9	132	34.2	29.0	D	D	20.4	1 428.6	14.1	1 086.4	8.6	89 645	R 61.1
Botetourt .....	5.8	X	1.5	.7	D	1.0	.5	72.6	6.3	57.4	.3	9 289	R—64.2
Roanoke .....	58.9	X	10.3	2.6	D	D	.1	271.1	17.1	240.7	1.6	34 054	R—68.6
Roanoke city .....	228.2	X	17.0	20.8	8.3	61.6	18.6	873.8	14.5	619.5	6.0	36 492	R—52.1
Salem city .....	53.0	X	5.4	5.0	D	24.9	1.2	211.1	11.6	168.8	.8	9 810	R—65.4
WASHINGTON, DC-MD-VA MSA (see data under DC)	7 359.3	X	432.6	547.0	411.8	2 039.3	588.3	23 686.6	-1	17 846.7	161.5	1 883 910	R—55.8
Metropolitan areas .....	6 657.1	X	350.8	491.5	367.5	1 743.7	537.1	19 831.1	-1.0	14 932.7	135.2	1 524 182	R—55.3
Nonmetropolitan areas .....	702.3	X	81.9	55.5	44.2	295.6	51.1	3 855.4	4.4	2 914.0	26.2	359 728	R—57.9
BELLINGHAM, WA MSA† (Whatcom) .....	137.5	227	8.0	11.4	10.9	52.5	8.6	695.9	13.9	565.5	4.2	50 686	R—53.7
BREMERTON, WA MSA† (Kitsap) .....	177.2	195	2.4	10.8	7.1	62.2	8.2	466.8	11.7	346.9	3.8	66 713	R—54.1
OLYMPIA, WA MSA† (Thurston) .....	139.7	224	10.8	13.4	7.6	59.0	7.1	376.5	5.4	263.2	4.5	62 045	R—55.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>3</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. Excludes public deposits. <sup>6</sup>Comprised of savings and other time deposits. <sup>7</sup>FLIC-insured. <sup>8</sup>Data subject to copyright; see source citation.



**Table A. Metropolitan Areas  
Area and Population**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

Metro- politan area code	State and county code	States, metropolitan statistical areas, and component counties	Land area, <sup>1</sup> 1980  (Sq. mi.)	Population									Percent change								
				1984 (Provisional)			1980	1970	1960	1980- 1984	1970- 1980	1960- 1970									
				Total persons	Rank <sup>2</sup>	Per square mile							Percent distribu- tion within area								
			1	2	3	4	5	6	7	8	9	10	11								
6442		PORTLAND-VANCOUVER, OR-WA																			
8725		CMSA (see data under OR)																			
6740		Vancouver, WA PMSA																			
		RICHLAND-KENNEWICK-PASCO,																			
		WA MSA†	2 958	149 139	184	50	100.0	144 469	93 356	85 412	3.2	54.8	9.3								
	53 005	Benton	1 715	112 595	X	66	75.5	109 444	67 540	62 070	2.9	62.0	8.8								
	53 021	Franklin	1 243	36 544	X	29	24.5	35 025	25 816	23 342	4.3	35.7	10.6								
7602		SEATTLE-TACOMA, WA CMSA	5 901	2 207 843	18	374	100.0	2 093 285	1 836 949	1 428 803	5.5	14.0	28.6								
7600		Seattle, WA PMSA†	4 226	1 692 035	X	400	76.6	1 607 618	1 424 605	1 107 213	5.3	12.8	28.7								
	53 033	King	2 128	1 323 950	X	622	60.0	1 269 898	1 159 369	935 014	4.3	9.5	24.0								
	53 061	Snohomish	2 098	368 085	X	175	16.7	337 720	265 236	172 199	9.0	27.3	54.0								
8200		Tacoma, WA PMSA† (Pierce)	1 675	515 808	X	308	23.4	485 667	412 344	321 590	6.2	17.8	28.2								
7840		SPOKANE, WA MSA† (Spokane)	1 762	352 852	99	200	100.0	341 835	287 487	278 333	3.2	18.9	3.3								
9260		YAKIMA, WA MSA† (Yakima)	4 287	179 479	163	42	100.0	172 508	145 212	145 112	4.0	18.8	.1								
	54	WEST VIRGINIA	24 119	1 952 000	X	81	100.0	1 950 000	1 744 237	1 860 421	1	11.8	-6.2								
		Metropolitan areas	3 318	710 932	X	214	36.4	718 475	682 795	699 383	-1.0	5.2	-2.4								
		Nonmetropolitan areas	20 801	1 241 068	X	60	63.6	1 231 525	1 061 442	1 161 038	8	16.0	-8.6								
1480		CHARLESTON, WV MSA†	1 247	266 976	124	214	100.0	269 595	257 140	276 486	-1.0	4.8	-7.0								
	54 039	Kanawha	901	226 739	X	252	84.9	231 414	229 515	252 925	-2.0	8	-9.3								
	54 079	Putnam	346	40 237	X	116	15.1	38 181	27 625	23 561	5.4	38.2	17.2								
1900		CUMBERLAND, MD-WV MSA																			
		(see data under MD)																			
3400		HUNTINGTON-ASHLAND, WV-KY-																			
		OH MSA	2 161	334 028	103	155	100.0	336 410	306 785	304 835	-7	9.7	.6								
	54 011	Cabell, WV	282	105 767	X	375	31.7	106 835	106 918	108 202	-1.0	-1	-1.2								
	54 099	Wayne, WV	508	46 326	X	91	13.9	46 021	37 581	38 977	7	22.5	-3.6								
	21 019	Boyd, KY	160	54 770	X	342	16.4	55 513	52 376	52 163	-1.3	6.0	.4								
	21 043	Carter, KY	407	25 669	X	63	7.7	25 060	19 850	20 817	2.4	26.2	-4.6								
	21 089	Greenup, KY	347	38 649	X	111	11.6	39 132	33 192	29 238	-1.2	17.9	13.5								
	39 087	Lawrence, OH	457	62 847	X	138	18.8	63 849	56 868	55 438	-1.6	12.3	2.6								
6020		PARKERSBURG-MARIETTA, WV-																			
		OH MSA	1 007	157 857	178	157	100.0	157 889	143 978	130 020	Z	9.7	10.7								
	54 107	Wood, WV	367	93 047	X	254	58.9	93 623	86 818	78 331	-6	7.8	10.8								
	39 167	Washington, OH	640	64 810	X	101	41.1	64 266	57 160	51 689	8	12.4	10.6								
8080		STEBENVILLE-WEIRTON, OH-WV																			
		MSA (see data under OH)																			
9000		WHEELING, WV-OH MSA†	948	183 173	160	193	100.0	185 566	181 954	190 342	-1.3	2.0	-4.4								
	54 051	Marshall, WV	305	40 881	X	134	22.3	41 608	37 598	38 041	-1.7	10.7	-1.2								
	54 069	Ohio, WV	106	60 533	X	571	33.0	61 389	63 439	68 437	-1.4	-3.2	-7.3								
	39 013	Belmont, OH	537	81 759	X	152	44.6	82 569	80 917	83 864	-1.0	2.0	-3.5								
	55	WISCONSIN	54 426	4 766 000	X	88	100.0	4 706 000	4 417 821	3 951 777	1.3	6.5	11.8								
		Metropolitan areas	12 151	3 174 237	X	261	66.6	3 144 779	3 018 605	2 639 717	.9	4.2	14.4								
		Nonmetropolitan areas	42 275	1 591 763	X	38	33.4	1 561 221	1 399 216	1 312 060	2.0	11.6	6.6								
0460		APPLETON-OSHKOSH-NEENAH,																			
		WI MSA†	1 417	299 444	114	211	100.0	291 369	276 948	231 990	2.8	5.2	19.4								
	55 015	Calumet	326	32 992	X	101	11.0	30 867	27 604	22 268	6.9	11.8	24.0								
	55 087	Outagamie	642	132 883	X	207	44.4	128 732	119 398	101 794	3.2	7.8	17.3								
	55 139	Winnebago	449	133 569	X	297	44.6	131 770	129 946	107 928	1.4	1.4	20.4								
1602		CHICAGO-GARY-LAKE COUNTY, IL-																			
		IN-WI CMSA (see data under IL)																			
3800		Kenosha, WI PMSA																			
2240		DULUTH, MN-WI MSA																			
		(see data under MN)																			
2290		EAU CLAIRE, WI MSA†	1 655	136 046	202	82	100.0	130 932	114 936	103 396	3.9	13.9	11.2								
	55 017	Chippewa	1 017	53 384	X	52	39.2	52 127	47 717	45 096	2.4	9.2	5.8								
	55 035	Eau Claire	638	82 662	X	130	60.8	78 805	67 219	58 300	4.9	17.2	15.3								
3080		GREEN BAY, WI MSA† (Brown)	524	181 287	162	346	100.0	175 280	158 244	125 082	3.4	10.8	26.5								
3620		JANESVILLE-BELOIT, WI MSA†																			
		(Rock)	723	138 652	195	192	100.0	139 420	131 970	113 913	-6	5.6	15.9								
3870		LA CROSSE, WI MSA† (La Crosse)	457	93 127	263	204	100.0	91 056	80 468	72 465	2.3	13.2	11.0								
4720		MADISON, WI MSA† (Dane)	1 205	332 973	104	276	100.0	323 545	290 272	222 095	2.9	11.5	30.7								
5082		MILWAUKEE-RACINE, WI CMSA	1 795	1 567 647	24	873	100.0	1 570 152	1 574 722	1 420 631	-2	-3	10.8								
5080		Milwaukee, WI PMSA†	1 460	1 393 833	X	955	88.9	1 397 020	1 403 884	1 278 850	-2	-5	9.8								
	55 079	Milwaukee	241	954 142	X	3 959	60.9	964 988	1 054 249	1 036 041	-1.1	-8.5	1.8								
	55 089	Ozaukee	235	67 381	X	287	4.3	66 981	54 461	38 441	6	23.0	41.7								
	55 131	Washington	430	87 352	X	203	5.6	84 848	63 839	46 119	3.0	32.9	38.4								
	55 133	Waukesha	554	284 958	X	514	18.2	280 203	231 335	158 249	1.7	21.1	46.2								
6600		Racine, WI PMSA† (Racine)	335	173 814	X	519	11.1	173 132	170 838	141 781	4	1.3	20.5								
5120		MINNEAPOLIS-ST. PAUL, MN-WI																			
		MSA (see data under MN)																			
7620		SHEBOYGAN, WI MSA†																			
	55 117	(Sheboygan)	515	102 115	253	198	100.0	100 935	96 660	86 484	1.2	4.4	11.8								
8940		WAUSAU, WI MSA† (Marathon)	1 559	112 668	238	72	100.0	111 270	97 457	88 874	1.3	14.2	9.7								
	56	WYOMING	96 989	511 000	X	5	100.0	470 000	332 416	330 066	8.7	41.4	.7								
		Metropolitan areas	5 347	74 986	X	14	14.7	71 856	51 264	49 623	4.4	40.2	3.3								
		Nonmetropolitan areas	91 642	436 014	X	5	85.3	398 144	281 152	280 443	9.5	41.6	.3								
1350		CASPER, WY MSA† (Natrona)	5 347	74 986	271	14	100.0	71 856	51 264	49 623	4.4	40.2	3.3								

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Dry land or land temporarily or partially covered by water. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text for more information.

**Table A. Metropolitan Areas  
Population Characteristics**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980																	
	Race (Percent)		Span- ish ori- gin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Age								Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)	
	White	Black			Percent—						18 years and over (1,000)	Med- ian (Years)	Migrants <sup>3</sup>			Total	Foreign born	
					Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			Same county	Same State	Differ- ent State			Abroad
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																		
RICHLAND-KENNEWICK-PASCO, WA MSA†	92 15	1 60	6 93	102 8	9 4	22 4	12 6	30 8	17 9	6 8	99	27 7	21 5	15 9	24 2	1 8	59 0	4 6
Benton	94 21	7 8	4 20	102 7	8 8	22 5	12 4	31 9	17 8	6 6	75	28 1	21 9	14 7	26 2	1 6	60 3	3 8
Franklin	85 72	4 15	15 45	103 3	10 9	22 3	13 3	27 3	18 6	7 6	23	26 7	19 9	19 8	17 7	2 7	55 0	7 2
SEATTLE-TACOMA, WA CMSA	89 39	4 20	2 15	98 5	6 9	19 3	13 9	31 2	18 9	9 8	1 544	30 0	29 0	8 2	15 2	2 9	52 7	7 2
Seattle, WA PMSA†	89 90	3 62	2 00	97 6	6 5	19 1	13 3	32 0	19 1	9 9	1 196	30 5	29 5	8 2	14 3	2 7	51 9	7 4
King	88 36	4 41	2 10	97 2	6 2	18 3	13 6	32 2	19 5	10 2	958	30 8	30 8	5 7	14 5	2 9	53 4	8 0
Snohomish	95 67	6 5	1 61	98 9	7 8	21 8	12 2	31 5	17 9	8 7	238	29 3	24 4	17 4	13 2	1 7	46 4	5 1
Tacoma, WA PMSA† (Pierce)	87 71	6 14	2 65	101 7	8 0	20 3	15 7	28 5	18 1	9 4	348	28 2	27 6	8 3	18 5	3 9	55 2	6 4
SPOKANE, WA MSA† (Spokane)	95 43	1 26	1 41	94 2	7 6	20 4	13 9	28 1	18 4	11 5	246	29 4	30 6	7 2	16 3	1 8	49 9	3 8
YAKIMA, WA MSA† (Yakima)	82 92	9 3	14 76	98 0	8 5	22 3	11 7	26 4	18 9	12 1	119	29 6	32 3	8 5	9 9	1 6	47 6	6 3
WEST VIRGINIA																		
Metropolitan areas	96 16	3 34	6 5	94 1	7 5	21 2	12 5	26 3	20 3	12 2	1 390	30 4	23 4	6 6	8 6	4	20 8	1 1
Nonmetropolitan areas	96 17	3 29	5 1	92 1	7 0	20 2	12 2	27 0	21 4	12 2	523	31 5	24 3	6 3	8 2	4	21 8	1 3
	96 15	3 36	7 3	95 4	7 7	21 9	12 6	25 9	19 7	12 2	867	29 8	23 0	6 8	8 9	5	20 3	1 0
CHARLESTON, WV MSA†	94 20	5 13	5 2	92 3	7 2	19 6	11 6	28 0	22 0	11 5	197	31 6	25 0	7 0	7 4	4	16 8	1 0
Kanawha	93 32	5 95	5 2	91 3	7 1	19 1	11 8	27 6	22 5	11 9	171	32 0	26 2	5 5	7 3	4	17 2	1 1
Putnam	99 56	.14	.51	98 6	8 0	22 4	10 8	30 9	19 1	8 9	27	30 0	17 7	16 5	7 8	3	14 4	6
CUMBERLAND, MD-WV MSA (see data under MD)																		
HUNTINGTON-ASHLAND, WV-KY- OH MSA	97 43	2 16	4 8	93 3	7 4	21 4	12 2	26 8	20 5	11 7	240	30 8	24 8	6 8	9 0	4	25 9	7
Cabell, WV	95 13	4 20	4 9	88 7	6 7	18 8	13 8	25 9	21 2	13 7	80	31 9	25 6	8 5	8 9	6	21 4	1 2
Wayne, WV	99 74	0 5	4 2	97 3	7 7	23 0	11 6	27 1	20 1	10 5	32	30 1	21 7	7 9	7 5	2	20 0	6
Boyd, KY	97 74	1 94	4 4	94 5	7 1	20 5	11 6	27 5	21 4	11 9	40	31 7	25 1	6 5	9 8	2	25 2	6
Carter, KY	99 85	0 3	7 4	96 7	8 5	23 8	12 7	26 3	17 6	11 0	17	28 3	23 5	5 8	8 0	2	15 4	3
Greenup, KY	99 40	3 7	4 3	96 5	7 8	23 9	11 0	28 5	19 8	8 9	27	29 6	23 7	7 8	9 4	2	28 0	5
Lawrence, OH	97 19	2 41	4 9	94 2	7 9	23 0	11 1	26 6	20 5	11 0	44	30 4	26 5	3 2	9 6	3	40 9	5
PARKERSBURG-MARIETTA, WV- OH MSA	98 58	1 02	4 2	92 9	7 4	21 6	12 1	27 4	19 8	11 7	112	30 6	26 4	5 1	9 6	4	25 3	8
Wood, WV	98 78	8 8	4 3	91 2	7 2	21 5	11 5	27 7	19 9	12 1	67	31 2	26 6	4 3	9 7	6	19 4	9
Washington, OH	98 28	1 21	4 1	95 5	7 7	21 7	12 9	26 9	19 7	11 1	45	29 8	26 2	6 3	9 5	2	33 7	7
STUEBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																		
WHEELING, WV-OH MSA†	97 41	2 14	5 4	91 2	6 6	19 8	12 2	25 3	22 1	14 0	137	32 3	23 8	4 9	6 5	3	24 9	1 9
Marshall, WV	99 01	5 9	9 6	96 1	7 1	21 8	10 9	27 6	20 8	11 7	30	30 9	22 3	6 3	5 6	2	17 8	1 5
Ohio, WV	95 91	3 46	5 0	86 6	6 1	17 9	14 2	24 0	22 5	15 3	47	33 0	25 2	4 7	8 9	6	26 8	2 1
Belmont, OH	97 71	1 93	3 4	92 3	6 7	20 2	11 3	25 1	22 5	14 1	60	32 6	23 6	4 4	5 2	2	27 0	1 9
WISCONSIN																		
Metropolitan areas	94 42	3 88	1 34	96 0	7 4	21 5	13 7	26 6	18 9	12 0	3 348	29 4	25 5	11 0	6 7	7	22 6	2 7
Nonmetropolitan areas	92 44	5 71	1 72	94 8	7 3	21 3	14 3	27 7	18 7	10 8	2 244	28 9	27 7	10 2	6 6	8	23 6	3 2
	98 39	.19	5 7	98 6	7 5	21 8	12 5	24 5	19 3	14 4	1 103	30 5	21 1	12 6	6 7	4	20 6	1 6
APPLETON-OSHKOSH-NEENAH, WI MSA†	98 45	1 5	5 2	96 5	7 6	22 3	14 5	26 9	18 0	10 7	204	28 2	23 4	13 1	5 3	6	14 5	1 6
Calumet	99 25	0 3	3 4	100 1	8 4	25 5	12 6	26 1	17 7	9 7	20	27 2	15 0	16 5	3 2	1	9 6	9
Outagamie	97 92	0 5	5 3	97 6	8 4	23 5	13 8	27 1	17 3	9 9	88	27 5	23 6	12 3	5 4	6	14 0	1 6
Winnebago	98 78	2 9	5 5	94 6	6 7	20 4	15 7	26 9	18 8	11 6	96	29 1	25 1	13 0	5 6	6	16 2	1 8
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																		
Kenosha, WI PMSA																		
DULUTH, MN-WI MSA (see data under MN)																		
EAU CLAIRE, WI MSA†	99 09	.13	3 1	93 7	7 2	21 3	16 9	25 4	17 4	11 7	94	27 8	22 5	16 7	7 3	5	19 3	1 4
Chippewa	99 46	0 5	2 7	98 9	8 0	24 2	11 5	25 4	18 3	12 7	35	29 0	22 1	10 8	5 0	3	15 1	1 2
Eau Claire	98 84	1 8	3 3	90 4	6 7	19 4	20 5	25 5	16 9	11 0	58	27 0	22 8	20 5	8 8	7	22 1	1 6
GREEN BAY, WI MSA† (Brown)	97 69	2 9	5 2	95 6	7 8	23 5	14 4	28 2	16 5	9 6	120	27 3	28 6	9 2	6 2	6	16 4	1 2
JANESVILLE-BELOIT, WI MSA† (Rock)	95 66	3 37	6 9	96 3	7 7	22 7	13 0	27 1	18 4	11 0	97	28 9	31 1	6 7	6 8	6	24 7	1 8
LA CROSSE, WI MSA† (La Crosse)	99 01	1 9	3 8	90 6	6 7	19 1	19 5	25 6	17 0	12 1	68	27 7	24 1	14 3	8 5	6	23 1	1 3
MADISON, WI MSA† (Dane)	96 19	1 76	1 01	96 6	6 3	18 7	19 1	31 9	15 7	8 4	243	27 5	31 7	12 6	10 0	2 0	28 4	3 4
MILWAUKEE-RACINE, WI CMSA	87 27	10 48	2 65	93 5	7 3	21 2	13 2	27 4	19 9	11 0	1 122	29 7	28 3	9 2	5 8	8	25 2	4 2
Milwaukee, WI PMSA†	86 98	10 78	2 46	93 2	7 2	21 0	13 2	27 5	20 0	11 1	1 002	29 8	28 2	9 5	5 9	8	25 1	4 2
Milwaukee	81 73	15 49	3 04	90 6	7 2	19 3	14 2	26 5	20 3	12 6	710	30 0	32 4	5 2	6 0	1 0	27 2	4 8
Ozaukee	98 58	6 6	7 9	98 4	7 1	24 1	11 2	28 9	20 2	8 5	46	30 2	19 0	16 9	6 9	3	22 3	2 4
Washington	99 36	0 8	5 6	99 2	8 4	25 3	11 3	29 8	16 7	8 4	56	28 0	20 6	21 3	3 6	2	13 6	2 1
Waukesha	98 49	2 6	1 43	99 4	7 2	25 0	11 0	29 7	19 6	7 5	190	29 7	18 1	18 9	6 3	6	21 9	3 1
Racine, WI PMSA† (Racine)	89 65	8 03	4 16	95 8	7 8	23 0	12 5	27 4	19 1	10 2	120	29 0	29 6	7 5	5 1	9	26 4	4 0
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																		
SHEBOYGAN, WI MSA† (Sheboygan)	98 60	3 1	1 04	97 0	7 5	21 5	12 3	25 9	19 4	13 3	72	30 3	25 8	9 6	4 2	3	14 2	2 5
WAUSAU, WI MSA† (Marathon)	99 30	0 3	.25	98 8	8 2	22 9	12 7	27 2	18 2	10 8	77	28 6	24 5	11 5	5 1	4	14 4	1 3
WYOMING																		
Metropolitan areas	95 09	7 2	5 22	105 0	9 6	21 4	14 7	30 2	16 2	7 9	324	27 1	23 6	8 6	28 3	1 2	61 3	2 0
Nonmetropolitan areas	96 57	7 1	3 55	103 6	9 1	20 8	15 0	31 5	17 3	6 3	50	27 3	26 4	7 4	27 6	1 3	62 3	2 0

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons of Spanish origin may be of any race. <sup>2</sup>Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup>Persons 5 years old and over reported living in different county in 1975 than in 1980



Table A. Metropolitan Areas

## Population Characteristics, Households, Marriages, and Divorces

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Population characteristics, 1980—Con.			Households, 1980								Marriages, 1982		Divorces, 1982	
	Percent—			Number	Percent change, 1970- 1980	Per- sons per house- hold	Percent—		Family			Number	Rate <sup>4</sup>	Number	Rate <sup>4</sup>
	Speak- ing language other than English at home <sup>1</sup>	Vet- erans <sup>2</sup>	Living in group quar- ters				With per- sons 65 yr. old and over	One- per- son <sup>3</sup>	Number	Percent—					
										Mar- ried couple	Female house- holder, no husband present				
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA†	8.5	21.0	.5	50 963	79.5	2.82	14.0	19.8	38 375	88.0	8.5	1 568	10.2	965	6.3
Benton	6.4	21.3	.4	38 978	90.0	2.80	13.4	19.6	29 353	88.7	8.0	1 290	11.0	679	5.8
Franklin	15.2	20.0	.9	11 985	52.1	2.90	16.1	20.4	9 022	85.9	10.1	278	7.6	286	7.8
SEATTLE-TACOMA, WA CMSA	7.6	20.8	2.7	792 194	32.8	2.57	18.5	25.5	537 185	83.5	12.8	23 793	10.9	14 442	6.6
Seattle, WA PMSA†	7.7	20.5	2.2	617 962	30.6	2.54	18.4	26.2	411 328	83.5	12.7	17 602	10.6	10 604	6.4
King	8.4	20.1	2.5	497 263	26.9	2.49	18.6	27.9	320 707	82.9	13.2	14 268	10.9	8 478	6.5
Snohomish	4.9	22.2	1.2	120 699	48.2	2.76	17.3	19.5	90 621	85.5	11.2	3 334	9.4	2 126	6.0
Tacoma, WA PMSA† (Pierce)	7.3	21.9	4.6	174 232	41.2	2.66	18.7	23.0	125 857	83.8	13.0	6 191	12.1	3 838	7.5
SPOKANE, WA MSA† (Spokane)	4.5	20.5	3.1	128 403	37.1	2.58	21.8	25.4	88 928	83.4	13.3	3 256	9.3	2 472	7.1
YAKIMA, WA MSA† (Yakima)	14.9	17.6	1.4	61 341	32.0	2.77	24.2	21.6	45 775	84.4	11.9	1 761	10.0	1 057	6.0
WEST VIRGINIA	2.1	17.5	1.8	686 311	25.4	2.79	26.0	20.7	529 734	84.8	12.1	516 467	58.4	10 198	5.2
Metropolitan areas	2.5	18.7	1.7	260 698	19.0	2.71	25.1	21.7	198 625	84.7	12.4	6 555	9.2	3 950	5.5
Nonmetropolitan areas	1.9	16.7	1.9	425 613	29.7	2.84	26.6	20.1	331 109	84.8	11.9	59 912	58.0	6 248	5.0
CHARLESTON, WV MSA†	1.9	18.1	.8	99 418	20.0	2.69	24.0	21.3	76 138	84.6	12.6	2 585	9.6	1 644	6.1
Kanawha	2.0	18.1	1.0	86 446	16.0	2.65	24.6	22.4	65 125	83.7	13.4	2 261	9.8	1 407	6.1
Putnam	1.2	18.1	.1	12 972	55.1	2.94	19.7	14.1	11 013	89.9	7.8	324	8.3	237	6.1
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	1.5	18.2	1.6	119 007	22.8	2.78	24.7	20.2	92 971	85.3	12.0	NA	NA	1 844	5.5
Cabell, WV	2.1	18.1	3.1	40 218	12.8	2.57	27.1	25.3	28 839	82.9	14.3	1 036	9.8	659	6.2
Wayne, WV	1.1	19.4	.1	15 648	36.5	2.94	23.7	16.1	12 991	87.1	10.4	290	6.3	264	5.7
Boyd, KY	1.6	18.3	1.7	19 960	20.2	2.73	24.7	20.1	15 676	85.7	11.9	572	10.4	396	7.2
Carter, KY	1.2	13.3	1.2	8 214	39.8	3.02	25.5	16.0	6 856	85.9	11.2	NA	NA	76	3.0
Greenup, KY	1.0	18.9	.6	12 926	33.7	3.01	19.8	14.5	10 933	88.7	8.9	505	13.0	61	1.6
Lawrence, OH	1.3	18.9	.8	22 041	25.2	2.87	23.5	18.7	17 676	85.2	12.1	567	9.0	388	6.1
PARKERSBURG-MARIETTA, WV- OH MSA	1.6	18.9	1.6	56 180	24.0	2.77	23.9	20.3	43 560	86.6	10.9	1 615	10.2	915	5.8
Wood, WV	1.6	18.6	1.1	33 822	21.9	2.74	24.4	20.9	26 051	85.8	11.7	1 010	10.8	575	6.2
Washington, OH	1.5	19.4	2.4	22 358	27.3	2.81	23.1	19.5	17 509	87.8	9.8	605	9.3	340	5.3
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA†	4.1	19.2	2.4	67 532	13.6	2.68	28.5	23.2	50 570	84.4	12.5	1 713	9.3	715	3.9
Marshall, WV	3.0	19.8	2.4	14 344	21.7	2.83	25.4	19.5	11 336	86.5	10.8	316	7.7	168	4.1
Ohio, WV	4.1	18.9	4.6	22 938	8.3	2.55	29.8	27.3	16 081	81.5	14.9	555	9.1	213	3.5
Beimont, OH	4.7	19.1	.7	30 250	14.3	2.71	28.9	21.9	23 153	85.3	11.5	842	10.2	334	4.1
WISCONSIN	5.8	17.2	2.7	1 652 261	24.3	2.77	23.5	22.5	1 208 094	85.6	11.3	42 146	8.9	17 327	3.7
Metropolitan areas	6.2	17.5	2.6	1 112 386	22.5	2.75	21.1	23.0	800 712	84.1	12.8	27 983	8.8	12 026	3.8
Nonmetropolitan areas	4.9	16.7	3.0	539 875	28.3	2.80	28.4	21.5	407 382	88.5	8.3	14 163	9.0	5 301	3.4
APPLETON-OSHKOSH-NEENAH, WI MSA†	3.1	18.0	2.6	99 334	26.7	2.86	21.7	20.8	74 534	88.1	9.3	2 625	8.8	1 028	3.5
Calumet	4.6	15.4	1.0	9 694	32.0	3.15	20.8	16.0	7 882	90.5	6.6	214	6.7	74	2.3
Outagamie	2.8	17.9	1.7	42 755	30.3	2.96	20.8	19.6	32 799	88.7	8.9	1 257	9.5	451	3.4
Winnebago	3.0	18.8	3.8	46 885	22.6	2.70	22.7	22.8	33 853	86.8	10.4	1 154	8.7	503	3.8
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA†	3.4	16.3	4.8	44 510	32.9	2.80	23.5	21.7	32 284	86.8	10.4	1 219	9.0	472	3.5
Chippewa	2.5	17.1	2.9	17 180	28.4	2.95	25.9	20.0	13 373	88.2	8.7	475	8.9	159	3.0
Eau Claire	3.9	15.9	6.0	27 330	36.0	2.71	22.0	22.7	18 911	85.8	11.5	744	9.1	313	3.8
GREEN BAY, WI MSA† (Brown)	3.7	17.9	2.2	59 908	37.5	2.86	19.3	22.2	43 866	86.6	11.1	1 664	9.3	722	4.0
JANESVILLE-BELOIT, WI MSA† (Rock)	3.2	18.1	2.0	49 037	23.8	2.79	21.8	21.5	36 663	85.7	11.3	1 274	9.2	624	4.5
LA CROSSE, WI MSA† (La Crosse)	3.5	16.5	5.3	32 017	31.9	2.69	23.3	23.6	21 900	85.7	11.3	812	8.7	334	3.6
MADISON, WI MSA† (Dane)	5.5	15.3	4.5	120 601	36.2	2.56	15.6	25.6	76 290	85.0	11.8	2 885	8.7	1 399	4.2
MILWAUKEE-RACINE, WI CMSA	7.8	17.8	2.2	560 102	16.1	2.74	21.5	23.5	404 564	81.6	15.0	13 813	8.8	5 907	3.8
Milwaukee, WI PMSA†	7.8	17.7	2.2	500 684	15.7	2.73	21.6	23.8	359 320	81.3	15.2	12 228	8.7	5 173	3.7
Milwaukee	9.0	17.2	2.6	363 653	7.4	2.59	23.5	27.5	245 525	77.2	18.8	8 384	8.7	3 677	3.8
Ozaukee	4.7	19.3	1.1	21 763	47.5	3.04	18.1	14.8	17 976	90.7	7.1	618	9.2	229	3.4
Washington	5.4	16.9	1.1	26 716	53.7	3.14	17.8	14.7	21 983	89.8	7.5	684	7.9	296	3.4
Waukesha	5.1	19.6	1.7	88 552	43.0	3.11	15.6	13.7	73 836	90.4	7.4	2 542	9.0	971	3.4
Racine, WI PMSA† (Racine)	7.5	18.4	1.7	59 418	19.3	2.86	20.8	20.6	45 244	83.8	13.0	1 585	9.1	734	4.2
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA† (Sheboygan)	7.1	17.9	2.2	35 484	18.3	2.78	25.6	21.5	26 853	89.3	8.3	881	8.6	319	3.1
WAUSAU, WI MSA† (Marathon)	5.2	17.0	1.0	37 703	32.9	2.92	22.5	19.3	29 125	88.8	8.5	921	8.2	404	3.6
WYOMING	6.3	20.2	1.9	165 624	58.3	2.78	16.2	21.3	121 685	88.7	7.9	56 799	513.3	3 961	7.8
Metropolitan areas	4.3	22.2	1.0	25 841	59.6	2.75	13.1	20.7	18 982	87.7	8.7	1 009	13.1	845	10.9
Nonmetropolitan areas	6.7	19.8	2.1	139 783	58.1	2.79	16.8	21.5	102 703	88.9	7.8	55 790	513.4	3 116	7.2
CASPER, WY MSA† (Natrona)	4.3	22.2	1.0	25 841	59.6	2.75	13.1	20.7	18 982	87.7	8.7	1 009	13.1	845	10.9

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Persons 5 years old and over. <sup>2</sup>Persons 18 years old and over. <sup>3</sup>Householder living alone. <sup>4</sup>Per 1,000 resident population estimated as of July 1. <sup>5</sup>Includes data not distributed by county.

# Table A. Metropolitan Areas Births and Deaths

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Births										Deaths				
	1982						Rate <sup>1</sup>				1982				
	Percent—														
	To mothers under 20 yr. old														
	Total	Black		1980	1975	1970	1982	1980	1975	1970	Total	Infant <sup>2</sup>	1980	1975	1970
	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA†	3 100	11.4	2.3	3 003	1 772	1 510	20.2	20.8	16.9	16.2	758	27	794	703	642
Benton	2 164	9.8	1.3	2 059	1 198	1 046	18.5	18.8	15.6	15.5	547	14	591	503	451
Franklin	936	15.2	4.7	944	574	464	25.5	27.0	20.4	18.0	211	13	203	200	191
SEATTLE-TACOMA, WA CMSA	34 338	9.5	7.6	32 528	24 410	32 660	15.8	15.5	13.1	17.8	15 729	351	15 609	14 608	14 912
Seattle, WA PMSA†	24 857	8.3	5.9	23 404	17 417	24 918	14.9	14.6	12.1	17.5	12 113	233	11 928	11 235	11 553
King	18 854	8.0	7.5	17 703	13 579	19 658	14.4	13.9	11.7	17.0	9 753	174	9 739	9 273	9 675
Snohomish	6 003	9.3	8	5 701	3 838	5 260	16.9	16.9	14.0	19.8	2 360	59	2 189	1 962	1 878
Tacoma, WA PMSA† (Pierce)	9 481	12.7	12.0	9 124	6 993	7 742	18.6	18.8	16.2	18.8	3 616	118	3 681	3 373	3 359
SPOKANE, WA MSA† (Spokane)	5 607	11.5	2.7	5 534	4 592	5 418	16.1	16.2	14.8	18.8	2 865	72	2 889	2 831	2 931
YAKIMA, WA MSA† (Yakima)	3 359	17.9	1.4	3 322	2 661	2 816	19.1	19.3	16.7	19.4	1 522	40	1 545	1 546	1 437
WEST VIRGINIA	27 283	18.4	4.1	29 464	28 086	30 964	13.9	15.1	15.3	17.8	18 994	312	19 237	19 559	20 063
Metropolitan areas	9 673	15.6	4.2	10 375	10 100	11 776	13.5	14.5	14.6	17.2	6 789	100	7 122	7 050	7 441
Nonmetropolitan areas	17 610	19.9	4.1	19 089	17 986	19 188	14.1	15.5	15.7	18.1	12 205	212	12 115	12 509	12 622
CHARLESTON, WV MSA†	3 801	14.8	6.4	4 054	3 885	4 156	14.1	15.0	15.0	16.2	2 478	35	2 629	2 662	2 622
Kanawha	3 250	14.6	7.5	3 468	3 445	3 700	14.1	15.0	15.2	16.1	2 237	30	2 379	2 400	2 378
Putnam	551	15.8	2	586	440	456	14.1	15.3	13.8	16.5	241	5	250	262	244
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	4 619	18.6	2.6	5 141	4 832	5 520	13.8	15.3	15.2	18.0	3 210	50	3 284	3 213	3 232
Cabell, WV	1 425	17.9	5.3	1 519	1 510	1 966	13.4	14.2	14.3	18.4	1 130	14	1 179	1 203	1 297
Wayne, WV	641	17.2	—	684	620	668	13.9	14.9	15.1	17.8	363	3	346	312	356
Boyd, KY	747	17.9	2.0	844	753	944	13.6	15.2	14.2	18.0	544	5	579	567	509
Carter, KY	426	20.7	—	433	436	432	16.8	17.3	18.8	21.8	224	9	224	214	219
Greenup, KY	522	19.2	—	598	548	578	13.5	15.3	15.6	17.4	317	10	304	316	277
Lawrence, OH	858	19.9	3.6	1 063	965	932	13.6	16.6	16.3	16.4	632	9	652	601	574
PARKERSBURG-MARIETTA, WV- OH MSA	2 288	15.0	1.2	2 410	2 173	2 582	14.5	15.3	14.5	17.9	1 397	32	1 475	1 426	1 561
Wood, WV	1 331	15.5	1.1	1 404	1 265	1 552	14.3	15.0	14.3	17.9	855	23	880	849	916
Washington, OH	957	14.4	1.4	1 006	908	1 030	14.8	15.7	14.9	18.0	542	8	595	577	645
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA†	2 379	14.0	2.7	2 474	2 406	2 938	12.9	13.3	13.0	16.1	1 928	26	2 142	2 149	2 450
Marshall, WV	528	14.8	6	565	616	732	12.9	13.6	15.5	19.5	369	2	411	389	422
Ohio, WV	716	14.7	4.9	783	782	1 146	11.7	12.8	12.5	18.1	688	10	761	769	914
Belmont, OH	1 135	13.2	2.4	1 126	1 008	1 060	13.8	13.6	12.2	13.1	871	14	970	991	1 114
WISCONSIN	74 372	11.0	6.6	74 825	65 173	77 778	15.7	15.9	14.3	17.6	40 281	703	40 838	39 885	40 791
Metropolitan areas	49 420	11.0	9.8	49 898	44 315	54 494	15.6	15.9	14.4	18.1	24 792	478	25 385	24 784	25 335
Nonmetropolitan areas	24 952	11.2	2	24 927	20 858	23 284	15.9	16.0	14.0	16.6	15 489	225	15 453	15 101	15 456
APPLETON-OSHKOSH-NEENAH, WI MSA†	4 675	8.5	2	4 791	4 130	5 016	15.7	16.4	14.5	18.1	2 150	34	2 205	2 120	2 137
Calumet	556	6.3	—	546	445	552	17.4	17.7	15.1	20.0	202	3	207	180	214
Outagamie	2 173	8.1	1	2 342	2 005	2 312	16.4	18.2	16.2	19.4	888	18	895	835	833
Winnebago	1 946	9.6	4	1 903	1 680	2 152	14.6	14.4	12.9	16.6	1 060	13	1 103	1 105	1 090
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA†	2 108	12.4	4	2 020	1 670	2 090	15.6	15.4	13.5	18.2	1 109	16	1 103	1 045	1 019
Chippewa	854	13.9	1	903	735	950	16.0	17.3	14.6	19.9	485	8	455	438	455
Eau Claire	1 254	11.4	6	1 117	935	1 140	15.4	14.2	12.7	17.0	624	10	648	607	564
GREEN BAY, WI MSA† (Brown)	2 842	9.5	5	2 802	2 600	3 120	15.8	16.0	15.4	19.7	1 250	23	1 182	1 109	1 134
JANESVILLE-BELOIT, WI MSA† (Rock)	2 193	12.1	5.4	2 255	1 964	2 548	15.8	16.2	14.3	19.3	1 174	22	1 206	1 187	1 153
LA CROSSE, WI MSA† (La Crosse)	1 373	8.4	1.0	1 350	1 125	1 406	14.7	14.8	13.0	17.5	764	18	767	734	710
MADISON, WI MSA† (Dane)	4 682	6.1	3.8	4 687	3 964	5 382	14.1	14.5	13.2	18.5	1 863	53	1 930	1 824	1 883
MILWAUKEE-RACINE, WI CMSA	24 916	12.5	17.6	25 106	22 754	28 066	15.9	16.0	14.5	17.8	12 985	256	13 319	13 234	13 588
Milwaukee, WI PMSA†	22 200	12.3	18.1	22 125	20 170	25 042	15.9	15.8	14.5	17.8	11 658	225	11 927	11 870	12 143
Milwaukee	16 068	14.3	24.9	15 847	14 882	19 288	16.7	16.4	14.7	18.3	8 927	175	9 280	9 512	9 878
Ozaukee	933	7.2	5	992	841	846	13.9	14.8	13.5	15.5	419	6	438	385	341
Washington	1 388	8.4	1	1 444	1 197	1 260	16.1	17.0	16.1	19.7	551	13	562	468	445
Waukesha	3 811	6.8	3	3 842	3 250	3 648	13.4	13.7	13.2	15.8	1 761	31	1 647	1 505	1 479
Racine, WI PMSA† (Racine)	2 716	14.1	13.8	2 981	2 584	3 024	15.7	17.2	14.9	17.7	1 327	31	1 392	1 364	1 445
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA† (Sheboygan)	1 593	10.1	—	1 589	1 436	1 670	15.6	15.7	14.3	17.3	876	16	952	980	1 034
WAUSAU, WI MSA† (Marathon)	1 804	8.8	2	1 932	1 618	1 724	16.0	17.4	15.4	17.7	816	14	856	752	837
WYOMING	11 069	13.8	1.0	10 562	7 008	6 548	21.7	22.5	18.4	19.7	3 191	109	3 221	3 078	2 937
Metropolitan areas	1 711	13.8	1.2	1 560	924	984	22.2	22.0	16.5	19.2	401	13	386	409	404
Nonmetropolitan areas	9 358	13.8	9	8 982	6 084	5 564	21.6	22.6	18.8	19.8	2 790	96	2 835	2 669	2 533
CASPER, WY MSA† (Natrona)	1 711	13.8	1.2	1 580	924	984	22.2	22.0	16.5	19.2	401	13	386	409	404

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>3</sup>Deaths of infants under 1 year old.



**Table A. Metropolitan Areas  
Deaths, Physicians, and Nursing Homes**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Death rates								Physicians, active non-Federal, <sup>5</sup>						Nursing homes, 1982 <sup>6</sup>		
	Total <sup>1</sup>				By cause, <sup>2</sup> 1982		Infant, <sup>3</sup> 1982	Fetal, <sup>4</sup> 1982	Number		Rate <sup>2</sup>		Office-based practice, 1982		Number	Beds	Residents
	1982	1980	1975	1970	Cardio-vascular dis- eases	Motor vehicle acci- dents			1982	1970	1982	1970	Total	Gen- eral			
	1982	1980	1975	1970	64	65	66	67	68	69	70	71	72	73	74	75	76
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																	
RICHLAND-KENNEWICK-PASCO, WA MSA†	4.9	5.5	6.7	6.9	201.1	15.6	8.7	8.4	161	83	105	89	142	33	4	418	357
Benton	4.7	5.4	6.5	6.7	182.1	12.0	6.5	9.2	135	67	115	99	119	23	3	293	237
Franklin	5.8	5.8	7.1	7.4	261.7	27.3	13.9	6.4	26	16	71	62	23	10	1	125	120
SEATTLE-TACOMA, WA CMSA	7.2	7.5	7.8	8.1	338.4	15.8	10.2	7.3	4 873	3 113	224	169	3 579	659	140	15 294	13 708
Seattle, WA PMSA†	7.3	7.4	7.8	8.1	336.4	15.2	9.4	7.5	4 205	2 736	252	192	3 015	540	107	11 914	10 715
King	7.4	7.7	8.0	8.3	342.2	14.8	9.2	7.7	3 853	2 550	294	220	2 685	442	85	9 644	8 557
Snohomish	6.6	6.5	7.2	7.1	312.2	16.9	9.8	6.8	352	186	99	70	330	98	22	2 270	2 158
Tacoma, WA PMSA† (Pierce)	7.1	7.6	7.8	8.1	345.1	17.6	12.4	6.6	668	377	131	91	564	129	33	3 380	2 993
SPOKANE, WA MSA† (Spokane)	8.2	8.5	9.1	10.2	389.7	17.8	12.8	7.1	693	459	198	160	567	112	28	2 591	2 425
YAKIMA, WA MSA† (Yakima)	8.6	9.0	9.7	9.9	429.9	24.4	11.9	7.7	206	127	117	87	184	42	15	1 377	1 273
WEST VIRGINIA	9.7	9.9	10.6	11.5	502.7	23.3	11.4	10.1	2 712	1 705	138	98	1 920	388	95	7 505	6 830
Metropolitan areas	9.5	9.9	10.2	10.9	492.5	20.7	10.3	9.1	1 294	749	181	110	925	155	39	3 031	2 793
Nonmetropolitan areas	9.8	9.8	10.9	11.9	508.5	24.8	12.0	10.7	1 418	956	114	90	995	233	56	4 474	4 037
CHARLESTON, WV MSA†	9.2	9.8	10.3	10.2	457.1	22.3	9.2	9.7	523	307	194	119	372	65	9	935	839
Kanawha	9.7	10.3	10.6	10.4	479.6	22.1	9.2	9.8	515	305	224	133	364	61	8	815	725
Putnam	6.2	6.5	8.2	8.8	323.5	23.1	9.1	9.1	8	2	21	7	8	4	1	120	114
CUMBERLAND, MD-WV MSA (see data under MD)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA	9.6	9.8	10.1	10.5	505.1	20.6	10.8	10.6	443	248	132	81	318	59	17	1 296	1 212
Cabell, WV	10.7	11.0	11.4	12.1	565.8	18.9	9.8	11.9	316	154	298	144	202	23	6	500	455
Wayne, WV	7.8	7.5	7.6	9.5	404.4	36.8	4.7	12.5	2	4	4	11	2	2	-	-	-
Boyd, KY	9.9	10.4	10.7	9.7	540.4	18.2	6.7	8.0	81	58	147	111	74	15	3	279	251
Carter, KY	8.8	8.9	9.2	11.0	434.1	23.7	21.1	4.7	5	2	20	10	4	3	-	-	-
Greenup, KY	8.2	7.8	9.0	8.3	391.7	18.0	19.2	9.6	10	8	26	24	10	7	4	214	210
Lawrence, OH	10.0	10.2	10.2	10.1	544.7	14.2	10.5	12.8	29	22	46	39	26	9	4	303	296
PARKERSBURG-MARIETTA, WV- OH MSA	8.8	9.3	9.5	10.8	468.3	12.7	14.0	8.7	156	106	99	74	137	28	15	1 054	969
Wood, WV	9.2	9.4	9.6	10.6	477.1	13.9	17.3	6.8	112	74	120	85	99	15	10	623	558
Washington, OH	8.4	9.3	9.4	11.3	455.8	10.8	9.4	11.5	44	32	88	56	38	13	5	431	411
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																	
WHEELING, WV-OH MSA†	10.5	11.5	11.6	13.5	570.0	16.3	10.9	6.3	344	211	187	116	257	55	15	1 063	975
Marshall, WV	9.0	9.9	9.8	11.2	487.9	17.1	3.8	9.5	25	17	61	45	21	8	1	114	113
Ohio, WV	11.3	12.4	12.3	14.4	607.5	18.0	14.0	1.4	241	143	395	225	168	23	6	409	386
Belmont, OH	10.6	11.7	12.0	13.8	582.9	14.6	12.3	7.9	78	51	95	63	68	24	8	540	476
WISCONSIN	8.5	8.7	8.7	9.2	444.3	16.7	9.5	7.3	7 708	5 000	162	113	5 818	1 224	407	49 573	45 929
Metropolitan areas	7.8	8.1	8.0	8.4	402.7	14.2	9.7	7.4	6 316	4 097	199	136	4 535	686	228	30 123	27 832
Nonmetropolitan areas	9.9	9.9	10.2	11.0	528.2	21.7	9.0	7.1	1 392	903	89	65	1 283	538	179	19 450	18 097
APPLETON-OSHKOSH-NEENAH, WI MSA†	7.2	7.6	7.5	7.7	387.7	14.1	7.3	6.2	375	253	126	91	318	69	21	2 668	2 483
Calumet	6.3	6.7	6.1	7.8	364.0	9.4	5.4	3.6	13	11	41	33	10	8	3	261	249
Outagamie	6.7	6.9	6.7	7.0	350.1	14.4	8.3	7.4	161	100	122	84	141	35	10	1 131	1 035
Winnebago	8.0	8.4	8.5	8.4	430.7	15.0	6.7	5.7	201	144	151	111	167	26	8	1 276	1 199
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																	
Kenosha, WI PMSA																	
DULUTH, MN-WI MSA (see data under MN)																	
EAU CLAIRE, WI MSA†	8.2	8.4	8.4	8.9	417.7	17.8	7.6	6.2	209	104	155	90	186	49	12	1 304	1 248
Chippewa	9.1	8.7	8.7	9.5	483.2	31.8	7.0	1.2	42	20	79	42	38	18	5	602	595
Eau Claire	7.6	8.2	8.2	8.4	374.9	8.6	8.0	9.6	167	84	205	125	148	31	7	702	653
GREEN BAY, WI MSA† (Brown)	6.9	6.7	6.6	7.2	372.5	15.0	8.1	8.4	226	145	126	92	210	34	15	1 476	1 386
JANESVILLE-BELOIT, WI MSA† (Rock)	8.4	8.7	8.6	8.7	464.9	18.7	10.0	8.2	147	118	106	89	135	22	10	1 459	1 288
LA CROSSE, WI MSA† (La Crosse)	8.2	8.4	8.5	8.8	394.6	7.5	13.1	5.1	284	147	305	183	230	16	7	1 148	1 077
MADISON, WI MSA† (Dane)	5.6	6.0	6.1	6.5	273.5	11.1	11.3	7.0	1 406	942	424	325	765	95	20	2 241	2 095
MILWAUKEE-RACINE, WI CMSA	8.3	8.5	8.4	8.6	421.3	14.2	10.3	8.3	3 255	2 120	207	135	2 327	315	100	14 932	13 723
Milwaukee, WI PMSA†	8.3	8.5	8.5	8.6	422.6	13.1	10.1	8.4	3 073	1 984	220	141	2 157	280	90	13 548	12 476
Milwaukee	9.3	9.6	9.4	9.4	470.4	10.6	10.9	9.8	2 447	1 716	254	163	1 645	195	70	10 372	9 554
Ozaukee	6.2	6.5	6.2	6.3	335.9	16.3	6.4	7.5	86	25	128	46	77	18	3	446	417
Washington	6.4	6.6	6.3	7.0	333.5	24.4	9.4	6.5	59	32	89	50	59	20	4	808	792
Waukesha	6.2	5.9	6.1	6.4	308.1	17.3	8.1	3.4	481	211	170	91	376	47	13	1 922	1 713
Racine, WI PMSA† (Racine)	7.6	8.0	7.8	8.5	411.0	23.1	11.4	8.1	182	136	105	80	170	35	10	1 384	1 247
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																	
SHEBOYGAN, WI MSA† (Sheboygan)	8.6	9.4	9.8	10.2	455.9	9.8	10.0	7.5	95	69	93	71	87	18	10	1 448	1 355
WAUSAU, WI MSA† (Marathon)	7.2	7.7	7.2	8.6	369.3	11.5	7.8	2.8	144	71	128	73	119	29	7	908	821
WYOMING	6.3	6.9	8.1	8.8	263.7	37.6	9.8	8.3	582	304	114	91	497	127	25	2 060	1 922
Metropolitan areas	5.2	5.4	7.3	7.9	208.6	29.8	7.6	7.0	118	58	153	113	94	22	2	278	256
Nonmetropolitan areas	6.4	7.1	8.2	9.0	273.6	39.0	10.3	8.5	464	246	107	87	403	105	23	1 782	1 666
CASPER, WY MSA† (Natrona)	5.2	5.4	7.3	7.9	208.6	29.8	7.6	7.0	118	58	153	113	94	22	2	278	256

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Per 1,000 resident population estimated as of July 1 for 1982 and 1975 and enumerated as of April 1 for 1980 and 1970. <sup>2</sup>Per 100,000 resident population estimated as of July 1 for 1982 and enumerated as of April 1 for 1970. <sup>3</sup>Deaths of infants under 1 year old per 1,000 live births. <sup>4</sup>Deaths with stated or presumed period of gestation of 20 weeks or more per 1,000 live births. <sup>5</sup>As of end of year. Data subject to copyright; see source citation. <sup>6</sup>Covers only nursing homes with 25 or more beds.

# Table A. Metropolitan Areas Hospitals and Health Insurance (Medicare)

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Hospitals, 1983 <sup>1</sup>					Health insurance (Medicare) under Social Security							
	Number		Beds			Hospital insurance				Supplementary medical insurance			
	Total	Short-term	Total		Short-term	Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>		Persons enrolled <sup>3</sup>		Benefit payments <sup>4</sup>	
			Number	Rate <sup>2</sup>		1982	1970	1982	1970	1982	1970	1982	1970
						(1,000)	(1,000)	(\$1,000)	(\$1,000)	(1,000)	(1,000)	(\$1,000)	(\$1,000)
77	78	79	80	81	82	83	84	85	86	87	88	89	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA													
RICHLAND-KENNEWICK-PASCO, WA MSA†	5	5	388	257	388	11.6	6.1	9 530	1 092	11.3	6.0	4 738	578
Benton	4	4	308	269	308	8.4	4.4	6 452	705	8.3	4.3	3 451	420
Franklin	1	1	80	220	80	3.1	1.8	3 078	387	3.1	1.7	1 287	158
SEATTLE-TACOMA, WA CMSA	44	41	9 050	414	7 544	229.7	156.0	220 922	34 239	224.9	152.1	106 450	14 256
Seattle, WA PMSA†	33	32	5 882	351	5 799	178.2	121.9	177 068	27 949	175.0	119.0	80 072	11 659
King	28	27	5 172	393	5 089	144.9	102.4	143 774	23 957	142.2	99.8	65 299	10 028
Snohomish	5	5	710	196	710	33.3	19.5	33 294	3 992	32.8	19.1	14 773	1 631
Tacoma, WA PMSA† (Pierce)	11	9	3 168	621	1 745	51.6	34.1	43 854	6 290	49.9	33.1	26 378	2 597
SPOKANE, WA MSA† (Spokane)	11	10	2 048	588	1 712	44.8	32.0	39 698	7 278	44.1	31.4	20 836	3 368
YAKIMA, WA MSA† (Yakima)	6	6	577	326	577	24.1	16.5	22 724	3 205	23.8	16.2	10 062	1 665
WEST VIRGINIA	79	74	13 479	687	11 865	277.8	198.6	279 425	34 000	275.1	192.9	91 676	10 391
Metropolitan areas	23	22	5 566	780	5 052	99.6	71.7	111 328	14 192	98.7	70.1	36 435	4 549
Nonmetropolitan areas	56	52	7 913	634	6 813	178.3	126.9	168 097	19 808	176.4	122.3	55 241	5 842
CHARLESTON, WV MSA†	7	7	1 757	653	1 757	36.1	24.7	41 998	4 504	35.9	24.2	13 613	1 573
Kanawha	7	7	1 757	767	1 757	32.5	22.6	38 421	4 156	32.3	22.1	12 243	1 432
Putnam	-	-	-	-	-	3.6	2.1	3 577	348	3.6	2.1	1 370	141
CUMBERLAND, MD-WV MSA (see data under MD)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA	10	9	2 229	664	1 715	45.5	33.0	37 434	5 197	45.0	32.3	14 407	2 192
Cabell, WV	6	5	1 638	1 548	1 124	17.7	13.8	13 219	2 181	17.3	13.5	5 765	993
Wayne, WV	-	-	-	-	-	4.6	2.9	3 169	465	4.6	2.9	1 345	211
Boyd, KY	2	2	329	601	329	8.0	5.8	7 515	811	7.9	5.8	2 470	392
Carter, KY	-	-	-	-	-	3.3	2.1	2 328	260	3.3	2.1	854	130
Greenup, KY	1	1	115	293	115	3.8	2.7	4 081	521	3.7	2.6	1 257	167
Lawrence, OH	1	1	147	232	147	8.1	5.7	7 122	959	8.1	5.5	2 716	299
PARKERSBURG-MARIETTA, WV- OH MSA	4	4	959	604	959	21.0	15.1	22 226	3 100	20.7	14.6	7 583	818
Wood, WV	2	2	672	717	672	12.8	8.7	12 867	1 875	12.6	8.5	4 774	513
Washington, OH	2	2	287	441	287	8.2	6.3	9 359	1 225	8.1	6.1	2 809	305
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)													
WHEELING, WV-OH MSA†	8	8	1 598	878	1 598	28.2	23.1	38 057	5 307	28.1	22.7	10 327	1 181
Marshall, WV	2	2	227	556	227	5.0	4.0	7 688	1 202	5.0	3.9	1 890	274
Ohio, WV	3	3	928	1 548	928	10.2	8.9	13 838	1 980	10.2	8.7	3 767	455
Belmont, OH	3	3	443	546	443	13.0	10.3	16 531	2 125	12.9	10.1	4 670	452
WISCONSIN	173	164	30 454	642	28 356	634.2	476.4	695 087	117 307	628.0	466.9	262 874	36 849
Metropolitan areas	87	80	20 628	651	19 621	383.3	287.5	463 024	77 228	379.5	282.1	175 245	24 111
Nonmetropolitan areas	86	84	9 826	622	8 735	250.8	189.0	232 063	40 079	248.4	184.7	87 629	12 738
APPLETON-OSHKOSH-NEENAH, WI MSA†	8	7	1 719	579	1 389	34.8	25.4	35 277	6 887	34.5	25.1	13 119	1 941
Calumet	1	1	60	185	60	2.9	2.2	2 240	449	2.9	2.2	811	135
Outagamie	4	4	657	497	657	14.8	10.4	14 419	2 679	14.7	10.3	5 608	796
Winnebago	3	2	1 002	757	672	17.0	12.8	18 618	3 759	16.9	12.6	6 700	1 010
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)													
Kenosha, WI PMSA	5	5	994	715	994	17.3	13.0	17 798	2 955	17.2	12.7	7 463	926
DULUTH, MN-WI MSA (see data under MN)	2	2	780	848	780	12.4	9.5	11 745	2 306	12.3	9.4	5 204	669
EAU CLAIRE, WI MSA†	8	7	2 525	764	2 229	31.0	21.9	27 394	5 718	30.7	21.6	12 687	2 049
Chippewa	41	37	10 048	640	9 667	195.6	150.5	277 860	43 406	193.2	147.3	101 857	13 557
Eau Claire	37	33	9 443	676	9 062	174.7	134.7	256 671	39 937	172.5	131.7	92 115	12 224
GREEN BAY, WI MSA† (Brown)	25	22	7 939	827	7 623	135.0	110.8	209 688	33 623	133.3	108.2	74 120	10 369
JANESVILLE-BELOIT, WI MSA† (Rock)	1	1	94	139	94	6.8	4.1	8 359	992	6.7	4.0	3 137	271
LA CROSSE, WI MSA† (La Crosse)	3	3	229	264	229	8.4	5.1	8 854	975	8.4	5.0	3 552	303
MADISON, WI MSA† (Dane)	8	7	1 181	417	1 116	24.5	14.7	29 770	4 347	24.2	14.4	11 306	1 281
MILWAUKEE-RACINE, WI CMSA	4	4	605	349	605	21.0	15.9	21 189	3 469	20.7	15.6	9 742	1 333
Milwaukee, WI PMSA†	35	33	9 443	676	9 062	174.7	134.7	256 671	39 937	172.5	131.7	92 115	12 224
Milwaukee	27	22	7 939	827	7 623	135.0	110.8	209 688	33 623	133.3	108.2	74 120	10 369
Ozaukee	1	1	94	139	94	6.8	4.1	8 359	992	6.7	4.0	3 137	271
Washington	3	3	229	264	229	8.4	5.1	8 854	975	8.4	5.0	3 552	303
Waukesha	8	7	1 181	417	1 116	24.5	14.7	29 770	4 347	24.2	14.4	11 306	1 281
Racine, WI PMSA† (Racine)	4	4	605	349	605	21.0	15.9	21 189	3 469	20.7	15.6	9 742	1 333
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)													
SHEBOYGAN, WI MSA† (Sheboygan)	3	3	499	492	499	15.0	11.7	14 052	2 000	14.9	11.5	4 762	653
WAUSAU, WI MSA† (Marathon)	2	2	718	639	718	13.1	9.7	9 907	1 852	13.0	9.5	4 292	770
WYOMING	31	29	2 773	537	2 075	42.4	31.0	42 690	6 305	41.2	29.9	15 994	2 039
Metropolitan areas	1	1	282	365	282	5.1	4.0	5 522	973	5.0	3.9	2 110	330
Nonmetropolitan areas	30	28	2 491	568	1 793	37.2	27.0	37 168	5 332	36.2	26.0	13 884	1 709
CASPER, WY MSA† (Natrona)	1	1	282	365	282	5.1	4.0	5 522	973	5.0	3.9	2 110	330

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981  
<sup>2</sup>Per 100,000 resident population estimated as of July 1.  
<sup>3</sup>As of July 1.  
<sup>4</sup>Calendar year.  
Titles and central cities vary in some cases.  
<sup>1</sup>Data subject to copyright; see source citation.



# Table A. Metropolitan Areas Social Security and Public Aid

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Social Security benefits <sup>1</sup>													Supplemental Security Income Program (June)	
	Recipients (Dec.)					Payments for month (Dec.)						Payments for year		Recipients	
	1982				Rate <sup>5</sup>	1980 (1,000)	1970 (1,000)	Total		Average, 1982		1982 (Mil. dol.)	1980 (Mil. dol.)	1984 (1,000)	1980 (1,000)
	Number (1,000)							1982 (Mil. dol.)	1980 (Mil. dol.)	Retired work- ers <sup>3</sup> (Dol.)	Disabled work- ers <sup>3</sup> (Dol.)				
	Total <sup>2</sup>	Retired work- ers <sup>3</sup>	Disabled work- ers <sup>3</sup>	Widows, wid- owers <sup>4</sup>											
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA														
RICHLAND-KENNEWICK-PASCO, WA MSA†	14.7	8.9	.9	1.9	95.5	13.9	9.2	6.0	4.5	456	459	72.3	51.6	.9	.9
Benton	10.7	6.5	.6	1.4	91.2	10.0	6.7	4.4	3.3	464	468	53.6	38.1	.8	.5
Franklin	4.0	2.4	.3	.4	109.1	3.9	2.5	1.5	1.2	434	441	18.6	13.6	.3	.3
SEATTLE-TACOMA, WA CMSA	278.8	177.8	17.4	35.5	128.0	270.3	195.3	114.1	89.4	449	468	1 370.3	1 007.7	22.2	23.2
Seattle, WA PMSA†	214.4	139.1	12.7	27.0	128.5	207.3	151.0	88.9	69.5	454	468	1 069.3	783.6	16.3	17.0
King	172.7	113.6	9.9	21.6	131.6	167.5	125.2	72.3	56.6	457	465	870.4	639.5	13.2	13.9
Snohomish	41.7	25.5	2.8	5.4	117.1	39.9	25.8	16.7	12.9	441	481	198.9	144.1	3.1	3.1
Tacoma, WA PMSA† (Pierce)	64.4	38.7	4.8	8.5	126.3	63.0	44.3	25.2	20.0	430	466	301.1	224.1	5.9	6.2
SPOKANE, WA MSA† (Spokane)	53.6	33.4	3.4	6.9	153.4	51.9	39.7	20.7	16.3	424	450	246.3	181.7	4.5	4.7
YAKIMA, WA MSA† (Yakima)	29.5	18.2	2.2	3.6	167.2	29.8	22.4	10.8	8.7	406	417	128.7	97.2	3.2	3.5
WEST VIRGINIA	354.5	164.1	34.4	63.9	180.8	360.3	301.5	124.4	102.1	411	461	1 516.2	1 161.9	40.5	41.2
Metropolitan areas	123.3	64.2	10.2	21.7	172.3	123.1	98.0	46.8	37.8	433	467	566.7	428.3	11.6	11.7
Nonmetropolitan areas	231.2	100.0	24.3	42.1	185.6	237.1	203.5	77.6	64.3	397	459	949.5	733.5	29.0	29.5
CHARLESTON, WV MSA†	46.1	22.9	3.9	8.6	171.2	45.7	37.2	17.7	14.2	446	468	215.8	161.8	4.5	4.4
Kanawha	41.4	20.8	3.5	7.8	179.7	41.2	34.1	16.0	12.9	448	465	194.9	146.8	3.9	4.0
Putnam	4.7	2.1	.4	.8	120.6	4.5	3.1	1.7	1.3	426	499	20.9	15.1	.6	.5
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	55.3	26.3	5.4	9.5	165.3	55.7	43.6	19.2	15.6	399	456	233.5	177.3	7.7	7.7
Cabell, WV	20.5	10.9	1.9	3.3	193.3	20.7	16.8	7.5	6.1	410	454	90.9	69.2	2.2	2.2
Wayne, WV	6.1	2.6	.7	.9	132.5	6.1	4.4	1.9	1.6	384	447	23.7	18.0	1.3	1.2
Boyd, KY	9.7	4.6	.8	1.9	175.6	9.7	7.8	3.6	2.9	423	468	43.6	32.9	1.1	1.1
Carter, KY	4.4	1.7	.4	.9	174.6	4.6	3.6	1.3	1.1	345	423	15.8	12.2	1.0	1.0
Greenup, KY	4.2	1.7	.5	.7	108.1	4.2	3.0	1.3	1.1	365	460	16.4	12.5	.7	.7
Lawrence, OH	10.4	4.7	1.0	1.8	164.5	10.3	7.9	3.5	2.9	392	466	43.2	32.4	1.5	1.5
PARKERSBURG-MARIETTA, WV- OH MSA	25.8	13.9	1.9	4.5	163.5	25.7	19.7	9.5	7.7	416	459	115.0	86.4	2.2	2.3
Wood, WV	15.7	8.6	1.2	2.6	167.8	15.6	11.7	5.9	4.8	424	460	71.3	53.5	1.4	1.4
Washington, OH	10.2	5.2	.7	1.9	157.3	10.2	8.0	3.6	2.9	402	458	43.7	32.9	.8	.9
STEBUNVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA†	34.6	19.1	2.3	6.5	188.0	34.7	29.1	13.3	10.8	431	466	160.5	122.1	2.2	2.3
Marshall, WV	6.3	3.5	.5	1.1	152.7	6.5	5.0	2.4	2.0	434	464	28.9	22.5	.5	.5
Ohio, WV	12.3	7.3	.7	2.2	201.5	12.2	11.0	4.9	3.9	436	451	58.3	44.3	.8	.9
Belmont, OH	16.1	8.3	1.1	3.2	195.7	16.0	13.2	6.1	4.9	425	477	73.3	55.3	.9	.9
WISCONSIN	773.9	476.8	45.2	107.2	163.1	769.5	600.5	301.4	242.1	431	455	3 589.7	2 696.0	64.0	68.4
Metropolitan areas	468.9	288.5	28.8	66.0	147.7	466.1	363.7	190.6	153.0	450	459	2 278.2	1 711.8	38.5	39.5
Nonmetropolitan areas	305.0	188.2	16.3	41.2	194.2	303.4	236.8	110.9	89.1	403	447	1 311.5	984.2	25.5	28.9
APPLETON-OSHKOSH-NEENAH, WI MSA†	43.0	26.3	2.3	6.1	144.5	42.7	33.0	17.2	13.8	443	455	204.5	153.7	2.6	2.7
Calumet	3.7	2.2	.1	.5	115.4	3.6	2.8	1.4	1.1	430	443	16.6	12.1	.2	.2
Outagamie	18.6	11.0	1.0	2.7	140.5	18.5	14.0	7.4	5.9	443	470	88.1	66.3	1.1	1.1
Winnebago	20.7	13.1	1.2	2.9	155.4	20.5	16.2	8.4	6.8	445	445	99.8	75.3	1.3	1.4
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA†	22.1	12.9	1.5	3.0	163.3	22.0	16.8	8.3	6.7	421	452	98.7	74.5	2.4	2.6
Chippewa	9.5	5.4	.5	1.2	177.9	9.6	7.5	3.4	2.8	408	455	40.5	30.6	1.1	1.3
Eau Claire	12.6	7.4	.9	1.8	153.8	12.5	9.3	4.9	3.9	432	451	58.2	43.9	1.3	1.3
GREEN BAY, WI MSA† (Brown)	24.4	14.0	1.4	3.7	135.8	24.2	17.3	9.5	7.6	436	461	113.7	85.2	1.9	2.0
JANESVILLE-BELOIT, WI MSA† (Rock)	21.3	13.2	1.4	2.9	153.2	21.1	16.6	8.7	7.0	450	459	103.1	77.4	1.8	1.8
LA CROSSE, WI MSA† (La Crosse)	14.5	9.3	.8	2.0	155.7	14.5	11.3	5.5	4.4	414	418	65.8	49.4	1.3	1.4
MADISON, WI MSA† (Dane)	37.8	24.0	2.3	4.7	113.7	37.3	27.0	15.6	12.4	459	437	186.2	139.2	3.5	3.4
MILWAUKEE-RACINE, WI CMSA	239.3	148.4	15.1	34.2	152.3	238.3	189.3	99.5	80.0	459	467	1 193.3	897.9	20.1	20.4
Milwaukee, WI PMSA†	212.9	132.5	13.4	30.5	152.3	212.1	168.5	88.6	71.3	458	465	1 062.3	800.2	17.8	18.1
Milwaukee	162.8	101.9	10.8	23.4	169.3	164.1	137.6	67.7	55.2	457	460	809.6	618.2	15.9	16.1
Ozaukee	8.5	5.4	.4	1.2	125.7	8.1	5.1	3.5	2.7	454	483	42.6	30.6	.2	.2
Washington	10.8	6.5	.7	1.5	125.9	10.3	6.6	4.4	3.3	453	476	52.2	37.2	.5	.5
Waukesha	30.9	18.8	1.6	4.4	109.0	29.6	19.2	13.1	10.1	466	496	157.9	114.2	1.2	1.2
Racine, WI PMSA† (Racine)	26.4	15.9	1.7	3.7	152.3	26.1	20.8	10.9	8.7	462	476	131.0	97.7	2.3	2.4
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA† (Sheboygan)	17.8	11.4	.9	2.5	174.1	17.7	14.3	7.4	5.9	454	451	87.4	65.5	.9	.8
WAUSAU, WI MSA† (Marathon)	16.5	9.6	.9	2.5	146.3	16.3	12.7	6.2	5.0	422	461	74.0	55.2	1.4	1.5
WYOMING	50.9	30.7	2.6	6.9	99.7	49.9	39.4	19.1	15.1	415	440	230.9	170.7	1.9	1.8
Metropolitan areas	6.5	3.9	.4	.8	84.4	6.4	5.7	2.6	2.1	450	456	32.4	24.1	.2	.2
Nonmetropolitan areas	44.4	26.8	2.2	5.9	102.5	43.5	33.7	16.4	13.0	410	437	198.5	146.6	1.7	1.6
CASPER, WY MSA† (Natrona)	6.5	3.9	.4	.9	84.4	6.4	5.7	2.6	2.1	450	456	32.4	24.1	.2	.2

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data are placed by postal address. <sup>3</sup>Includes dependents of retired and disabled workers and other types of beneficiaries not shown separately. <sup>4</sup>Excludes dependents. <sup>5</sup>Includes parents. <sup>6</sup>Per 1,000 resident population estimated as of July 1.

# Table A. Metropolitan Areas Public Aid and Journey to Work

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Supplemental Security Income Program (June)—Con.				Aid to Families with Dependent Children Program (Feb.) (1,000)								Journey to work, 1980 <sup>2</sup>				
	Payments for month				Recipients <sup>1</sup>				Families		Children		Em- ploy- ment/ resi- dence ratio <sup>3</sup>	Percent—			
	Total (\$1,000)		Average (Dol.)		1984	1983	1982	1980	1984	1980	1984	1980		Persons working outside county of resi- dence	Means of transportation		
	1984	1980	1984	1980											Drive alone	Car- pool	Public trans- porta- tion <sup>4</sup>
1984	1980	1984	1980	1984	1983	1982	1980	1984	1980	1984	1980	117	118	119	120	121	
	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																	
RICHLAND-KENNEWICK-PASCO, WA MSA†	222	124	247	146	4.2	3.4	2.9	3.3	1.5	1.2	2.8	2.1	1.055	18.4	61.3	27.2	2.4
Benton	138	70	238	132	2.5	2.0	1.6	1.8	9	7	1.6	1.1	1.035	14.0	60.9	28.4	2.9
Franklin	84	54	264	168	1.7	1.4	1.3	1.5	6	5	1.2	1.0	1.125	34.0	62.8	23.0	6
SEATTLE-TACOMA, WA CMSA	5 444	3 681	245	159	73.2	70.0	65.9	71.3	27.3	26.2	46.7	45.2	1.004	12.8	64.6	18.4	8.1
Seattle, WA PMSA†	3 985	2 723	245	160	48.7	47.3	43.7	46.9	18.4	17.5	31.0	29.7	1.033	11.4	63.9	18.2	9.6
King	3 263	2 251	247	162	37.0	36.8	33.8	36.2	14.0	13.6	23.7	23.0	1.097	5.3	62.6	17.6	11.2
Snohomish	722	472	237	154	11.8	10.6	9.9	10.7	4.4	3.9	7.4	6.7	768	36.7	69.3	20.9	2.8
Tacoma, WA PMSA† (Pierce)	1 459	958	246	154	24.5	22.7	22.2	24.4	9.0	8.6	15.7	15.5	.892	18.2	67.2	18.8	2.7
SPOKANE, WA MSA† (Spokane)	973	637	218	137	14.5	13.3	12.5	14.2	5.3	5.0	9.2	8.9	1.015	2.7	68.8	17.5	4.2
YAKIMA, WA MSA† (Yakima)	637	461	201	133	11.5	9.2	8.6	10.4	4.0	3.4	7.7	6.9	.964	6.5	67.2	19.5	.8
WEST VIRGINIA	8 730	5 612	215	136	100.5	80.4	73.3	78.3	32.4	27.2	61.6	59.0	1.012	21.8	64.5	24.7	1.9
Metropolitan areas	2 430	1 567	210	134	28.5	24.2	22.4	22.6	9.7	8.4	17.7	17.4	1.073	21.2	66.3	23.3	2.7
Nonmetropolitan areas	6 300	4 045	218	137	72.0	56.2	50.9	55.8	22.7	18.9	43.8	41.6	.970	22.3	63.2	25.6	1.3
CHARLESTON, WV MSA†	924	591	207	133	10.1	8.7	8.6	7.5	3.5	2.9	6.3	5.9	1.058	13.3	64.7	24.9	4.1
Kanawha	807	527	207	133	8.9	7.7	7.6	6.7	3.1	2.6	5.6	5.2	1.126	6.1	64.5	24.2	4.7
Putnam	117	64	207	129	1.2	1.0	1.0	.8	.4	.3	.7	.6	.595	62.6	65.8	29.7	.2
CUMBERLAND, MD-WV MSA (see data under MD)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA	1 648	1 025	213	133	18.9	NA	NA	14.2	6.4	5.1	11.9	10.4	.991	31.7	70.0	20.9	1.3
Cabell, WV	462	289	212	129	4.3	4.0	3.4	3.9	1.5	1.5	2.7	3.1	1.260	12.6	66.4	21.6	2.2
Wayne, WV	290	176	223	145	2.3	1.9	1.3	1.6	.8	.6	1.6	1.2	.566	61.6	68.4	23.4	1.0
Boyd, KY	230	142	213	130	2.0	NA	NA	1.7	.8	.7	1.3	1.2	1.322	20.7	73.9	18.0	1.4
Carter, KY	212	126	203	131	1.3	NA	NA	1.2	.5	.4	.9	.9	.742	35.5	58.9	29.5	.6
Greenup, KY	139	90	206	127	1.2	1.1	1.1	1.3	.4	.5	.9	.9	.829	46.9	74.5	19.9	.2
Lawrence, OH	315	202	217	135	7.8	6.8	5.8	4.5	2.4	1.4	4.7	3.0	.623	49.0	75.5	18.3	.4
PARKERSBURG-MARIETTA, WV- OH MSA	442	289	198	125	7.2	5.7	5.1	5.0	2.4	1.8	4.3	3.4	1.014	19.9	68.9	23.0	.8
Wood, WV	286	186	201	131	3.4	2.8	2.8	2.8	1.2	1.0	2.1	2.0	1.067	15.1	68.5	24.3	1.0
Washington, OH	156	103	193	116	3.8	2.9	2.3	2.2	1.2	.8	2.2	1.5	.935	27.1	69.5	21.1	.6
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																	
WHEELING, WV-OH MSA†	434	294	200	130	10.6	8.1	7.6	6.5	3.4	2.4	6.2	4.6	1.001	29.8	66.5	22.1	2.3
Marshall, WV	94	70	205	136	1.9	1.6	1.4	1.2	.6	.5	1.1	1.0	.893	36.6	65.4	25.5	1.2
Ohio, WV	170	119	211	137	2.2	1.9	2.0	2.1	.7	.7	1.4	1.6	1.278	18.7	63.6	20.4	4.3
Belmont, OH	170	105	188	120	6.5	4.7	4.3	3.2	2.0	1.2	3.7	2.1	.835	35.2	69.3	21.9	1.1
WISCONSIN	14 224	9 945	222	145	287.7	264.9	239.5	203.7	94.3	76.2	178.2	139.1	.988	16.4	61.7	19.2	3.9
Metropolitan areas	9 154	6 049	238	153	205.6	188.1	171.1	148.8	68.1	56.4	129.2	102.2	1.009	15.6	64.1	19.0	5.5
Nonmetropolitan areas	5 070	3 896	199	135	82.1	76.9	68.4	54.9	26.2	19.9	49.0	36.9	.941	18.2	56.4	19.6	.4
APPLETON-OSHKOSH-NEENAH, WI MSA†	580	396	227	146	11.4	10.7	9.5	8.7	3.7	3.4	6.8	5.8	1.034	18.6	67.4	16.6	1.6
Calumet	40	25	222	152	.7	.8	.7	.5	.2	.2	.4	.3	.892	36.5	58.5	18.8	1.0
Outagamie	253	173	239	153	4.9	4.7	3.7	3.6	1.5	1.4	3.0	2.5	1.072	17.8	67.2	16.6	1.6
Winnebago	287	198	218	140	5.8	5.2	5.1	4.5	2.0	1.8	3.4	3.0	1.033	15.0	69.7	16.1	1.7
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																	
Kenosha, WI PMSA																	
DULUTH, MN-WI MSA (see data under MN)																	
EAU CLAIRE, WI MSA†	454	338	189	128	8.7	8.2	7.3	6.5	2.8	2.4	5.2	4.2	.998	14.6	63.0	16.2	2.3
Chippewa	165	132	146	101	3.5	3.2	2.9	2.6	1.1	.9	2.1	1.7	.905	21.4	59.1	18.0	.9
Eau Claire	289	206	227	154	5.2	5.0	4.4	3.9	1.7	1.4	3.1	2.5	1.054	10.5	65.2	15.1	3.1
GREEN BAY, WI MSA† (Brown)	414	296	213	146	8.3	7.6	7.1	5.0	2.8	2.4	4.9	4.3	1.042	5.0	69.5	17.0	2.9
JANESVILLE-BELOIT, WI MSA† (Rock)	434	276	239	151	10.3	9.8	8.8	7.1	3.5	2.7	6.3	4.8	.962	13.7	67.7	19.7	1.5
LA CROSSE, WI MSA† (La Crosse)	260	195	206	141	5.0	4.1	3.7	3.3	1.6	1.3	3.0	2.2	1.111	4.6	59.5	18.9	3.4
MADISON, WI MSA† (Dane)	781	491	226	145	9.6	9.1	8.1	8.9	3.4	3.5	5.9	5.8	1.026	3.9	54.1	19.8	9.5
MILWAUKEE-RACINE, WI CMSA	5 189	3 339	258	163	127.8	115.9	106.9	94.3	42.4	34.1	82.4	65.0	1.016	19.2	65.5	19.1	7.1
Milwaukee, WI PMSA†	4 661	3 018	262	167	114.3	103.0	95.4	84.9	37.9	30.5	74.0	58.5	1.025	19.3	65.0	19.0	7.7
Milwaukee	4 198	2 711	264	168	105.2	93.9	87.0	77.9	34.7	27.8	68.6	53.7	1.128	8.1	61.7	18.9	10.9
Ozaukee	43	28	205	126	1.0	1.1	1.0	.9	.3	.4	.6	.6	.742	45.6	68.4	21.4	.6
Washington	126	81	249	166	2.7	2.9	2.5	1.9	.9	.7	1.6	1.3	.737	41.1	67.0	21.8	.4
Waukesha	294	198	247	159	5.4	5.1	4.8	4.1	1.9	1.7	3.2	2.8	.845	43.1	74.4	18.1	.9
Racine, WI PMSA† (Racine)	528	321	227	135	13.5	12.9	11.5	9.4	4.6	3.5	8.4	6.5	.939	17.7	69.9	19.5	2.1
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																	
SHEBOYGAN, WI MSA† (Sheboygan)	186	114	214	135	4.0	3.9	3.1	.9	1.3	1.1	2.4	.6	.989	7.3	61.3	21.8	3.0
WAUSAU, WI MSA† (Marathon)	305	210	212	141	4.8	4.5	3.8	3.6	1.5	1.5	2.9	2.4	.980	9.2	61.6	19.3	1.9
WYOMING	362	189	187	103	8.9	7.7	5.7	6.8	3.4	2.7	5.8	4.9	1.016	6.4	60.9	22.8	1.9
Metropolitan areas	50	23	205	108	1.8	1.4	.8	1.1	.6	.4	1.1	.8	.980	7.0	60.9	21.2	.6
Nonmetropolitan areas	312	166	184	103	7.2	6.3	4.8	5.7	2.8	2.2	4.7	4.1	1.023	6.3	59.1	23.1	2.2
CASPER, WY MSA† (Natrona)	50	23	205	108	1.8	1.4	.8	1.1	.6	.4	1.1	.8	.980	7.0	60.9	21.2	.6

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Includes the children and one or both parents, or caretaker relative other than a parent, in families where the needs of such adults were considered indetermining the amount of assistance. <sup>3</sup>Covers workers 16 years old and over. <sup>4</sup>Number of persons working in county divided by the number of resident workers in the county who reported place of work. <sup>5</sup>Includes bus or streetcar, subway or elevated train, railroad, and taxicab.



# Table A. Metropolitan Areas Serious Crimes and Housing Units Authorized

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Serious crimes known to police <sup>1</sup>								New private housing units authorized by building permits					
	1983				1982		1980		1984				1983	
	Number	Rate <sup>2</sup>	Property <sup>3</sup>	Violent <sup>4</sup>	Number	Rate <sup>2</sup>	Number	Rate <sup>2</sup>	Total units	Percent in structures with-		Total valuation (Mil. dol.)	Number	Total valuation (Mil. dol.)
										One unit	Five or more units			
	122	123	124	125	126	127	128	129	130	131	132	133	134	135
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA														
RICHLAND-KENNEWICK-PASCO, WA MSA†	7 398	5 008	7 047	351	7 796	5 272	8 751	6 107	145	97.2	-	9	205	11
Benton	4 968	4 373	4 766	202	5 211	4 646	5 864	5 396	110	100.0	-	7	159	9
Franklin	2 430	7 123	2 281	149	2 585	7 237	2 887	8 341	35	88.6	-	2	46	2
SEATTLE-TACOMA, WA CMSA	151 174	7 007	140 859	10 315	150 746	7 087	156 199	7 534	19 850	49.5	43.1	1 061	17 160	1 055
Seattle, WA PMSA†	116 428	6 997	108 968	7 460	117 524	7 174	124 198	7 792	16 467	47.3	46.4	891	13 866	868
King	99 252	7 513	92 624	6 628	101 470	7 775	104 711	8 305	13 242	43.6	51.3	752	10 858	723
Snohomish	17 176	5 010	16 344	832	16 054	4 820	19 487	5 851	S	S	S	S	S	S
Tacoma, WA PMSA† (Pierce)	34 746	7 040	31 891	2 855	33 222	6 793	32 001	6 675	3 383	59.8	27.0	170	3 294	187
SPOKANE, WA MSA† (Spokane)	18 622	5 282	17 632	990	19 549	5 589	25 104	7 361	1 988	52.9	39.7	95	1 246	66
YAKIMA, WA MSA† (Yakima)	11 910	6 883	11 175	735	11 966	6 991	12 936	7 575	594	65.8	18.7	29	408	22
WEST VIRGINIA	45 818	2 351	42 528	3 290	48 083	2 482	48 351	2 515	1 830	66.3	26.2	68	1 834	61
Metropolitan areas	25 185	3 524	23 419	1 766	26 235	3 706	29 517	4 188	697	60.4	35.6	29	604	23
Nonmetropolitan areas	20 633	1 671	19 109	1 524	21 848	1 777	18 834	1 546	1 133	70.0	20.5	40	1 230	38
CHARLESTON, WV MSA†	10 074	3 813	9 327	747	11 346	4 333	12 212	4 685	275	52.7	40.7	10	241	11
Kanawha	9 564	4 195	8 839	725	10 803	4 783	11 650	5 204	S	S	S	S	S	S
Putnam	510	1 406	488	22	543	1 510	562	1 529	72	11.1	88.9	1	12	2
CUMBERLAND, MD-WV MSA (see data under MD)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA	12 194	3 935	10 991	1 203	12 018	3 589	14 201	4 242	193	51.8	47.2	7	184	8
Cabell, WV	6 448	5 954	5 826	622	6 005	5 715	7 399	6 953	96	44.8	55.2	4	S	S
Wayne, WV	1 204	2 624	1 135	69	1 008	2 216	1 174	2 603	2	100.0	-	Z	3	1
Boyd, KY	2 153	7 031	1 928	225	2 414	4 323	2 416	4 357	S	S	S	S	29	1
Carter, KY	351	1 375	316	35	306	1 214	329	1 314	3	100.0	-	Z	3	Z
Greenup, KY	536	1 494	486	50	581	1 481	554	1 422	67	52.2	47.8	3	41	2
Lawrence, OH	1 502	2 358	1 300	202	1 704	2 664	2 329	3 650	4	100.0	-	Z	3	Z
PARKERSBURG-MARIETTA, WV- OH MSA	5 239	3 352	5 040	199	5 325	3 387	5 779	3 734	184	49.5	47.3	10	156	6
Wood, WV	3 467	3 700	3 346	121	3 689	3 972	4 040	4 388	S	S	S	S	102	4
Washington, OH	1 772	2 831	1 694	78	1 636	2 543	1 739	2 773	S	S	S	S	S	S
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)														
WHEELING, WV-OH MSA†	3 169	1 713	2 997	172	3 708	1 990	3 590	2 041	46	100.0	-	2	83	4
Marshall, WV	842	2 094	822	20	873	2 091	1 037	2 505	10	100.0	-	Z	38	1
Ohio, WV	1 708	2 731	1 578	130	1 740	2 806	1 999	3 252	20	100.0	-	1	17	1
Belmont, OH	619	753	597	22	1 095	1 326	554	758	S	S	S	S	28	1
WISCONSIN	5197 777	54 255	188 829	58 948	5205 893	54 398	224 417	4 798	517 686	562.3	524.1	5805	16 962	759
Metropolitan areas	157 675	5 018	149 951	7 724	164 390	5 189	173 934	5 569	11 758	57.0	27.8	571	11 402	543
Nonmetropolitan areas	540 102	52 664	38 878	51 224	541 503	52 742	50 483	3 249	5 928	72.8	16.8	235	5 560	216
APPLETON-OSHKOSH-NEENAH, WI MSA†	11 821	4 022	11 498	323	12 676	4 300	15 445	5 334	2 164	41.7	37.6	90	1 464	65
Calumet	647	2 172	623	24	686	2 296	926	3 154	53	100.0	-	3	75	3
Outagamie	4 752	3 637	4 544	208	5 138	3 921	6 436	5 000	1 052	46.4	36.1	45	767	35
Winnebago	6 422	4 813	6 331	91	6 852	5 120	8 083	6 148	1 059	34.1	41.0	42	622	27
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Kenosha, WI PMSA														
DULUTH, MN-WI MSA (see data under MN)														
EAU CLAIRE, WI MSA†	4 707	3 554	4 575	132	4 602	3 521	5 772	4 424	571	51.8	27.8	26	719	31
Chippewa	1 082	2 048	1 053	29	1 199	2 357	1 475	2 833	218	44.5	47.2	9	263	11
Eau Claire	3 625	4 555	3 522	103	3 403	4 263	4 297	5 480	353	56.4	15.9	17	456	20
GREEN BAY, WI MSA† (Brown)	8 390	4 711	8 146	244	8 432	4 721	8 038	4 581	982	58.6	24.8	49	1 038	49
JANESVILLE-BELOIT, WI MSA† (Rock)	7 690	5 552	7 395	295	8 570	6 170	8 720	6 390	423	62.9	21.7	18	298	13
LA CROSSE, WI MSA† (La Crosse)	4 836	5 289	4 758	78	5 134	5 598	5 456	6 056	447	36.5	22.1	18	357	16
MADISON, WI MSA† (Dane)	18 310	5 893	17 642	668	19 191	6 158	23 592	7 399	2 119	53.6	30.1	101	2 208	100
MILWAUKEE-RACINE, WI CMSA	84 782	5 342	79 458	5 324	87 853	5 514	86 632	5 547	3 630	65.8	27.2	200	4 123	209
Milwaukee, WI PMSA†	75 442	5 342	70 953	4 489	76 994	5 430	74 595	5 355	3 274	66.1	26.1	180	3 683	188
Milwaukee	63 142	6 475	58 959	4 183	63 447	6 477	60 149	6 251	S	S	S	S	1 586	67
Ozaukee	1 373	2 036	1 331	42	1 583	2 341	1 796	2 703	392	65.3	27.8	24	276	17
Washington	2 858	3 321	2 773	85	3 034	3 515	3 118	3 677	347	82.1	9.2	18	376	19
Waukesha	8 069	2 846	7 890	179	8 930	3 140	9 532	3 412	1 622	66.4	25.1	96	1 445	85
Racine, WI PMSA† (Racine)	9 340	5 337	8 505	835	10 859	6 187	12 037	7 126	356	62.4	37.1	19	440	21
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)														
SHEBOYGAN, WI MSA† (Sheboygan)	3 529	3 630	3 472	57	3 884	3 777	4 465	4 419	289	70.6	14.9	15	258	13
WAUSAU, WI MSA† (Marathon)	3 073	3 111	2 879	194	3 199	2 892	3 181	2 927	311	77.5	-	14	311	13
WYOMING	20 460	4 001	19 251	1 209	23 661	4 781	23 068	4 919	1 624	73.3	17.8	71	2 816	117
Metropolitan areas	3 899	4 967	3 692	207	4 776	6 232	4 806	6 713	104	100.0	-	6	224	12
Nonmetropolitan areas	16 561	3 826	15 559	1 002	18 885	4 515	18 262	4 596	1 520	71.4	19.0	64	2 592	105
CASPER, WY MSA† (Natrona)	3 899	4 967	3 692	207	4 776	6 232	4 806	6 713	104	100.0	-	6	224	12

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas and over time. <sup>3</sup>Per 100,000 resident population estimated as of July 1 for 1983 and 1982 and enumerated as of April 1 for 1980. <sup>4</sup>Includes burglary, larceny-theft, and motor vehicle theft. <sup>5</sup>Includes murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>6</sup>Includes data not distributed by county. <sup>7</sup>Revised.

**Table A. Metropolitan Areas  
Housing**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Housing, 1980		Year-round housing units, 1980													
	Total units	Percent change, 1970- 1980	Total	Percent vacant	Percent built—		Percent with—		Occupied housing units							
					1970 to March 1980	Prior to 1940	One unit in struc- ture	Five or more units in struc- ture	Total	Owner- occu- pied	With 1.01 or more pers- ons per room	By type of house heating fuel			Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
												Gas <sup>1</sup>	Elec- tricity	Fuel oil, kero- sene, etc. <sup>2</sup>		
136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	
PORTLAND-VANCOUVER, OR-WA																
CMSA (see data under OR)																
Vancouver, WA PMSA																
RICHLAND-KENNEWICK-PASCO,																
WA MSA†	55 967	85.0	55 732	8.6	46.7	5.5	63.3	17.3	50 963	66 5	4.3	7.9	83.1	7.8	61 200	301
Benton	42 651	95.4	42 610	8.5	49.3	4.8	64.3	17.6	38 978	67.5	3.1	7.6	84.0	7.2	62 700	316
Franklin	13 316	58.1	13 122	8.7	38.2	8.0	59.8	16.3	11 985	63.1	7.9	9.1	80.0	9.8	54 800	252
SEATTLE-TACOMA, WA CMSA	844 194	30.3	837 946	5.5	28.7	20.5	67.5	21.9	792 194	63.8	2.5	28.1	47.3	21.5	67 600	273
Seattle, WA PMSA†	656 762	27.7	652 980	5.4	27.3	20.5	67.2	23.1	617 962	63.9	2.3	29.0	45.8	22.4	70 600	284
King	525 556	23.7	524 337	5.2	25.0	22.0	65.9	25.4	497 263	62.0	2.3	32.6	39.5	25.2	71 400	283
Snohomish	131 206	46.7	128 643	6.2	36.8	14.6	72.2	13.9	120 699	71.6	2.4	13.8	71.6	10.6	67 700	302
Tacoma, WA PMSA† (Pierce)	187 432	40.2	184 966	5.8	33.3	20.7	68.8	17.5	174 232	63.4	3.0	25.0	52.6	18.5	55 200	239
SPOKANE, WA MSA† (Spokane)	137 673	37.9	137 216	6.4	30.6	26.5	71.1	15.7	128 403	67.0	2.1	35.1	40.1	20.0	47 300	224
YAKIMA, WA MSA† (Yakima)	66 851	30.4	65 329	6.1	26.6	24.5	72.9	11.3	61 341	66.3	6.9	22.1	48.4	20.7	42 900	214
WEST VIRGINIA	747 810	25.2	736 352	6.8	24.9	34.2	75.8	6.2	686 311	73.6	4.1	61.8	18.3	10.0	38 500	195
Metropolitan areas	277 512	19.4	276 730	5.8	21.8	32.3	74.6	8.5	260 698	71.3	2.9	75.8	17.2	3.5	44 100	210
Nonmetropolitan areas	470 298	28.9	459 622	7.4	26.7	35.3	76.5	4.8	425 613	75.0	4.8	53.3	19.0	14.0	34 700	183
CHARLESTON, WV MSA†	104 573	18.7	104 444	4.8	23.1	25.5	74.3	8.9	99 418	70.7	3.0	78.2	19.0	.7	48 500	221
Kanawha	90 823	15.0	90 729	4.7	21.0	26.5	73.5	9.9	86 446	68.7	3.0	80.5	17.7	.3	47 900	222
Putnam	13 750	51.1	13 715	5.4	36.9	18.2	79.5	2.5	12 972	84.4	3.1	62.8	27.7	3.3	53 400	220
CUMBERLAND, MD-WV MSA																
(see data under MD)																
HUNTINGTON-ASHLAND, WV-KY-																
OH MSA	128 062	23.0	127 556	6.7	25.0	29.5	76.0	7.7	119 007	72.6	3.8	69.5	21.0	2.2	38 100	203
Cabell, WV	43 606	14.9	43 516	7.6	20.1	36.6	69.6	12.4	40 218	65.4	2.6	79.0	18.0	.6	46 500	211
Wayne, WV	16 829	36.2	16 744	6.5	29.1	25.3	79.9	4.2	15 648	76.6	5.0	72.3	17.1	.5	40 300	204
Boyd, KY	21 445	20.6	21 395	6.7	23.8	29.3	77.1	8.2	19 960	73.3	2.8	74.2	22.3	.9	33 200	200
Carter, KY	8 771	36.9	8 732	5.9	30.9	24.4	78.7	1.8	8 214	80.5	7.1	43.1	26.8	2.7	26 600	160
Greenup, KY	13 847	32.8	13 795	6.3	32.3	19.2	82.8	4.2	12 926	82.4	4.4	63.1	24.8	2.5	33 100	205
Lawrence, OH	23 564	22.9	23 374	5.7	26.0	27.6	78.9	5.2	22 041	73.7	4.6	59.4	23.9	7.3	36 600	202
PARKERSBURG-MARIETTA, WV-																
OH MSA	60 147	23.6	59 749	6.0	23.8	33.3	79.1	6.5	56 180	74.1	2.6	83.8	10.4	1.4	39 200	210
Wood, WV	36 187	22.0	35 997	6.0	23.1	30.9	80.0	7.3	33 822	73.4	2.6	87.0	8.8	.4	39 200	211
Washington, OH	23 960	26.1	23 752	5.9	24.9	36.9	77.6	5.3	22 358	75.2	2.7	78.9	12.9	3.0	39 000	210
STEUBENVILLE-WEIRTON, OH-WV																
MSA (see data under OH)																
WHEELING, WV-OH MSA†	71 785	14.8	71 666	5.8	17.9	51.1	72.8	8.2	67 532	71.7	2.7	66.2	17.8	11.8	38 500	190
Marshall, WV	15 511	25.6	15 455	7.2	22.9	41.8	79.7	2.9	14 344	78.5	3.2	62.8	24.8	8.3	40 300	194
Ohio, WV	24 411	9.0	24 398	6.0	13.1	55.1	64.2	13.8	22 938	64.4	2.5	79.4	15.2	3.6	43 400	190
Belmont, OH	31 863	14.7	31 813	4.9	19.0	52.6	75.9	6.6	30 250	73.9	2.7	57.7	16.5	19.7	34 200	191
WISCONSIN	1 863 897	26.6	1 752 969	5.7	23.1	36.6	69.2	12.3	1 652 261	68.2	2.4	65.1	6.1	25.8	48 600	234
Metropolitan areas	1 169 929	22.9	1 156 698	3.8	22.0	32.7	64.5	15.5	1 112 386	64.4	2.3	71.1	5.9	21.5	54 100	240
Nonmetropolitan areas	693 968	33.4	596 271	9.5	25.1	44.2	78.2	6.2	539 875	76.1	2.7	52.6	6.7	34.6	39 400	206
APPLETON-OSHKOSH-NEENAH,																
WI MSA†	104 072	27.4	102 442	3.0	24.1	36.2	75.2	8.4	99 334	72.5	2.2	65.4	6.2	27.0	44 400	219
Calumet	10 428	32.3	10 048	3.5	26.5	40.2	79.3	6.0	9 694	79.4	2.8	55.7	5.6	36.4	45 800	218
Outagamie	43 930	30.6	43 868	2.5	25.9	33.1	76.8	7.8	42 755	74.4	2.9	56.5	6.8	34.8	45 200	218
Winnebago	49 714	23.9	48 526	3.4	22.1	38.1	72.9	9.4	46 885	69.4	1.5	75.5	5.8	17.9	43 200	222
CHICAGO-GARY-LAKE COUNTY, IL-																
IN-WI CMSA (see data under IL)																
Kenosha, WI PMSA																
DULUTH, MN-WI MSA																
(see data under MN)																
EAU CLAIRE, WI MSA†	48 176	33.1	46 686	4.7	27.9	35.5	74.2	8.5	44 510	71.3	2.6	34.0	13.5	47.4	39 600	219
Chippewa	19 203	28.0	18 054	4.8	25.2	40.7	80.0	4.7	17 180	77.3	3.5	32.9	11.2	48.6	36 200	206
Eau Claire	28 973	36.6	28 632	4.5	29.6	32.2	70.6	10.9	27 330	67.5	2.1	34.7	15.0	46.7	41 800	226
GREEN BAY, WI MSA† (Brown)	62 282	37.8	62 009	3.4	31.1	24.5	70.2	11.7	59 908	68.9	2.5	79.5	4.9	13.9	48 800	223
JANESVILLE-BELOIT, WI MSA†																
(Rock)	52 103	24.6	51 360	4.5	20.3	37.4	74.8	8.8	49 037	70.0	2.0	77.2	3.9	17.4	42 500	230
LA CROSSE, WI MSA† (La Crosse)	33 277	30.8	33 082	3.2	27.3	36.5	69.5	12.2	32 017	66.1	2.0	42.9	11.8	42.4	47 800	227
MADISON, WI MSA† (Dane)	126 275	36.6	125 593	4.0	29.3	23.1	57.4	26.9	120 601	55.7	1.7	70.9	8.4	19.3	61 800	246
MILWAUKEE-RACINE, WI CMSA	584 070	16.4	581 010	3.6	18.2	32.3	59.5	17.9	560 102	61.1	2.5	76.6	4.7	17.9	60 800	251
Milwaukee, WI PMSA†	521 505	16.1	519 377	3.6	18.1	32.1	58.2	18.6	500 684	60.1	2.5	76.8	4.7	17.7	61 900	252
Milwaukee	378 000	8.1	377 894	3.8	12.4	36.7	50.7	21.6	363 653	53.7	2.7	80.5	4.1	14.6	55 100	246
Ozaukee	22 520	46.7	22 392	2.8	33.8	20.9	77.3	11.0	21 763	74.3	1.6	70.0	6.6	22.6	75 300	287
Washington	28 363	51.7	27 725	3.6	35.7	26.5	75.2	9.5	26 716	76.0	2.4	62.3	7.6	28.2	65 500	258
Waukesha	92 622	42.0	91 366	3.1	32.4	17.6	79.4	10.8	88 552	78.1	1.6	67.6	5.8	26.0	74 300	292
Racine, WI PMSA† (Racine)	62 565	18.4	61 633	3.6	18.9	33.9	70.8	11.8	59 418	69.4	2.7	74.8	5.0	19.7	51 800	243
MINNEAPOLIS-ST. PAUL, MN-WI																
MSA (see data under MN)																



# Table A. Metropolitan Areas Education and Money Income

[MSA = Metropolitan statistical area CMSA Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Education						Money income											
	Public school enrollment (1,000)			Years of school completed, 1980		Median family income, 1979	Median house- hold income, 1979	Per capita <sup>2</sup>						Below poverty level, 1979				
	1982- 1983	1979- 1980	1974- 1975	Percent persons <sup>1</sup> with 12 or more years	Percent persons <sup>1</sup> with 16 or more years			1983		1979		1969		Number		Percent		
								Income (Dol.)	Rank <sup>3</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Current dollars	Constant (1983) dollars <sup>4</sup>	Per- sons (1,000)	Fam- ilies (1,000)	Per- sons	Fam- ilies	
	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																		
RICHLAND-KENNEWICK-PASCO, WA MSA†	29.8	30.5	25.1	79.1	20.3	24 471	21 816	10 379	37	8 327	11 424	3 116	8 466	13	3	8.9	6.8	
Benton	22.7	23.5	18.8	81.3	22.6	25 472	22 898	10 987	X	8 729	11 976	3 204	8 705	8	2	7.2	5.6	
Franklin	7.1	7.0	6.3	71.8	12.5	20 989	18 082	8 505	X	7 069	9 699	2 885	7 839	5	1	14.1	10.4	
SEATTLE-TACOMA, WA CMSA	348.5	363.4	390.9	80.5	22.1	23 667	20 007	10 889	18	8 662	12 158	3 688	10 020	169	32	8.3	5.9	
Seattle, WA PMSA†	259.3	272.9	300.1	81.7	24.0	24 804	20 717	11 444	X	9 301	12 761	3 838	10 428	120	21	7.7	5.1	
King	197.5	209.9	236.5	82.6	26.2	25 333	20 727	11 878	X	9 582	13 147	3 963	10 767	96	16	7.7	5.0	
Snohomish	61.7	63.0	63.6	78.0	15.3	23 084	20 760	9 885	X	8 243	11 309	3 292	8 944	25	5	7.5	5.6	
Tacoma, WA PMSA† (Pierce)	89.2	90.5	90.8	76.3	15.1	20 311	17 221	9 068	X	7 409	10 165	3 169	8 610	49	11	10.6	8.4	
SPOKANE, WA MSA† (Spokane)	61.1	63.3	63.6	78.2	17.9	19 428	15 930	8 899	154	7 180	9 851	3 015	8 192	38	8	11.5	8.4	
YAKIMA, WA MSA† (Yakima)	34.8	36.0	36.9	62.1	11.3	17 571	14 780	8 020	224	6 555	8 993	2 549	6 926	26	5	15.4	11.8	
WEST VIRGINIA	375.1	388.4	389.7	56.0	10.4	17 308	14 564	7 320	X	6 142	8 427	2 333	6 339	287	62	15.0	11.7	
Metropolitan areas	126.6	133.8	141.4	62.8	12.2	19 549	16 516	8 413	X	6 990	9 590	2 737	7 437	81	18	11.5	8.9	
Nonmetropolitan areas	248.5	254.6	248.4	51.8	9.3	16 077	13 402	6 694	X	5 647	7 748	2 073	5 633	206	45	17.0	13.4	
CHARLESTON, WV MSA†	47.8	50.2	53.8	64.7	14.7	20 319	17 409	9 049	146	7 405	10 159	2 776	7 544	28	6	10.5	8.2	
Kanawha	39.5	41.8	46.2	65.0	15.3	20 367	17 291	9 281	X	7 541	10 346	2 826	7 678	24	5	10.6	8.2	
Putnam	8.3	8.3	7.6	62.6	10.6	20 070	18 186	7 739	X	6 578	9 025	2 365	6 426	4	1	10.0	8.4	
CUMBERLAND, MD-WV MSA (see data under MD)																		
HUNTINGTON-ASHLAND, WV-KY- OH MSA	60.6	63.6	68.0	56.8	9.8	17 479	14 749	7 481	259	6 249	8 573	2 478	6 732	51	11	15.4	12.2	
Cabell, WV	17.7	18.6	19.4	61.6	13.9	17 737	14 304	8 327	X	6 785	9 309	2 770	7 526	14	3	13.5	9.6	
Wayne, WV	10.0	10.3	9.9	50.6	6.9	16 053	13 951	6 511	X	5 615	7 704	2 150	5 842	9	2	18.6	15.6	
Boyd, KY	4.7	5.5	10.8	59.0	9.8	19 478	16 285	8 348	X	6 973	9 567	2 769	7 523	7	2	13.5	11.0	
Carter, KY	5.5	5.5	5.1	38.0	5.4	12 778	10 745	5 319	X	4 453	6 110	1 741	4 730	6	1	25.9	21.3	
Greenup, KY	8.4	9.0	8.6	57.1	9.1	19 171	17 374	7 606	X	6 425	8 815	2 236	6 075	5	1	13.1	10.9	
Lawrence, OH	14.2	14.8	14.3	57.9	6.5	17 328	14 972	6 821	X	5 776	7 925	2 275	6 181	10	2	15.2	12.3	
PARKERSBURG-MARIETTA, WV- OH MSA	30.6	32.8	35.1	66.3	11.4	18 859	16 411	8 252	208	6 642	9 112	2 674	7 264	16	3	10.6	8.0	
Wood, WV	17.8	19.2	20.3	65.1	11.4	19 171	16 583	8 412	X	6 806	9 338	2 740	7 445	10	2	11.1	8.3	
Washington, OH	12.8	13.6	14.8	68.3	11.4	18 406	16 187	8 023	X	6 402	8 784	2 573	6 991	6	1	9.8	7.5	
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																		
WHEELING, WV-OH MSA†	28.8	31.1	33.2	63.2	9.4	19 611	16 266	7 964	232	6 761	9 276	2 712	7 368	19	4	10.2	7.9	
Marshall, WV	7.7	8.2	8.1	60.7	7.4	20 179	17 331	7 462	X	6 526	8 954	2 537	6 893	4	1	10.1	7.8	
Ohio, WV	7.6	8.3	9.1	65.4	13.2	19 182	15 083	8 638	X	7 074	9 706	2 922	7 939	7	1	11.6	8.9	
Belmont, OH	13.6	14.6	16.0	62.7	7.5	19 616	16 547	7 715	X	6 647	9 120	2 628	7 140	8	2	9.3	7.3	
WISCONSIN	783.8	857.9	974.3	69.6	14.8	20 915	17 680	9 122	X	7 241	9 935	3 032	8 238	398	77	8.7	6.3	
Metropolitan areas	505.7	555.9	643.8	72.1	16.8	22 434	19 141	9 821	X	7 760	10 646	3 246	8 819	246	46	8.0	5.8	
Nonmetropolitan areas	278.1	301.9	330.5	64.7	10.8	17 837	15 134	7 727	X	6 196	8 501	2 571	6 984	152	31	10.0	7.5	
APPLETON-OSHKOSH-NEENAH, WI MSA†	47.1	52.0	59.2	71.6	14.0	21 596	18 884	9 306	122	7 277	9 984	2 990	8 124	18	3	6.2	4.5	
Calumet	4.4	4.8	4.9	66.5	10.6	22 227	20 452	8 597	X	7 124	9 774	2 691	7 311	1	2	4.3	3.6	
Outagamie	22.6	24.4	28.2	72.3	13.3	21 835	19 415	9 291	X	7 269	9 973	2 934	7 972	8	2	6.2	4.7	
Winnebago	20.1	22.8	26.1	72.0	15.3	21 173	18 063	9 496	X	7 321	10 044	3 105	8 436	9	2	6.7	4.6	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																		
Kenosha, WI PMSA																		
DULUTH, MN-WI MSA (see data under MN)																		
EAU CLAIRE, WI MSA†	21.7	22.9	24.7	70.3	14.4	18 464	15 257	7 984	229	6 194	8 498	2 708	7 358	15	2	11.8	7.7	
Chippewa	9.2	10.0	10.9	63.5	9.3	17 548	15 203	7 510	X	5 868	8 051	2 480	6 738	5	1	10.2	8.2	
Eau Claire	12.5	13.0	13.8	75.0	17.9	19 107	15 300	8 290	X	6 410	8 795	2 870	7 798	10	1	12.9	7.3	
GREEN BAY, WI MSA† (Brown)	31.6	34.4	37.9	73.9	14.5	21 622	18 595	9 381	112	7 171	9 839	2 864	7 781	13	2	7.5	5.2	
JANESVILLE-BELOIT, WI MSA† (Rock)	26.4	29.3	33.4	71.1	12.4	21 822	19 154	9 218	129	7 348	10 081	3 009	8 175	10	2	7.2	5.7	
LA CROSSE, WI MSA† (La Crosse)	13.0	13.7	14.8	73.5	17.3	19 668	15 900	8 994	148	6 814	9 349	2 771	7 529	9	1	9.9	5.1	
MADISON, WI MSA† (Dane)	49.8	55.2	61.1	81.7	30.9	23 024	18 309	10 500	28	8 074	11 078	3 422	9 298	30	4	9.7	4.7	
MILWAUKEE-RACINE, WI CMSA	244.0	270.5	325.7	71.2	16.8	23 659	20 192	10 310	40	8 231	11 293	3 462	9 407	123	25	8.0	6.2	
Milwaukee, WI PMSA†	214.5	238.5	286.5	71.7	17.1	23 637	20 099	10 382	X	8 263	11 337	3 489	9 479	111	23	8.1	6.3	
Milwaukee	133.6	146.7	188.6	68.5	15.7	21 958	18 122	9 999	X	7 952	10 910	3 467	9 420	96	20	10.2	8.0	
Ozaukee	11.7	13.2	15.1	79.4	23.8	27 766	25 554	12 094	X	9 640	13 226	3 713	10 088	2	2	3.3	2.3	
Washington	16.9	18.5	18.7	72.1	13.8	23 962	21 989	9 376	X	7 609	10 440	3 145	8 845	4	1	4.6	3.7	
Waukesha	52.3	60.2	64.2	81.1	21.5	27 648	25 827	11 569	X	9 205	12 629	3 629	9 860	9	2	3.1	2.4	
Racine, WI PMSA† (Racine)	29.5	32.0	39.2	67.7	14.0	23 836	20 944	9 727	X	7 969	10 933	3 245	8 817	12	3	7.0	5.5	
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																		
SHEBOYGAN, WI MSA† (Sheboygan)	17.3	18.8	21.4	67.8	11.2	21 525	18 719	9 326	120	7 387	10 135	3 103	8 431	5	1	4.9	3.7	
WAUSAU, WI MSA† (Marathon)	17.7	18.7	20.4	64.6	11.6	20 133	17 344	8 484	185	6 697	9 188	2 685	7 295	9	2	8.1	6.2	
WYOMING	102.4	96.2	85.9	77.9	17.2	22 430	19 994	8 957	X	7 927	10 876	2 895	7 866	36	7	7.9	5.8	
Metropolitan areas	14.4	13.9	13.2	82.5	19.7	25 693	22 867	10 322	X	9 353	12 832	3 244	8 814	4	1	5.8	4.0	
Nonmetropolitan areas	88.0	82.3	72.7	77.1	16.7	21 936	19 341	8 722	X	7 669	10 522	2 831	7 693	32	6	8.3	6.2	
CASPER, WY MSA† (Natrona)	14.4	13.9	13.2	82.5	19.7	25 693	22 867	10 322	39	9 353	12 832	3 244	8 814	4	1	5.8	4.0	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Persons 25 years old and over. <sup>3</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 and 1970 for 1979 and 1969, respectively. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information. <sup>5</sup>See text for deflators used.

# Table A. Metropolitan Areas Personal Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Personal income															
	1983											1982 (Mil. dol.)	1980 (Mil. dol.)	Per capita <sup>3</sup>		
	Total (Mil. dol.)	Percent change, 1980- 1983	Trans- fer pay- ments (Mil. dol.)	Earnings										1983		1980 (Dol.)
				Total (Mil. dol.)	Percent from—									In- come (Dol.)	Rank <sup>4</sup>	
					Manu- fac- turing	Whole- sale trade	Retail trade	Fi- nance <sup>1</sup>	Ser- vices	Gov- ern- ment	Other <sup>2</sup>					
169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																
RICHLAND-KENNEWICK-PASCO, WA MSA†	1 864	23.0	222	1 487	21.9	2.5	7.1	1.6	25.7	14.4	26.6	1 848	1 515	12 358	48	10 377
Benton	1 458	22.3	160	1 220	25.2	1.1	6.2	1.5	28.6	13.2	24.1	1 451	1 192	12 742	X	10 757
Franklin	405	25.3	62	267	6.9	8.7	11.2	2.2	12.6	20.1	38.3	396	323	11 148	X	9 180
SEATTLE-TACOMA, WA CMSA	29 021	23.2	3 969	21 435	24.5	7.8	10.6	6.8	17.7	17.2	15.4	27 859	23 549	13 269	20	11 208
Seattle, WA PMSA†	23 408	23.1	2 957	18 037	26.0	8.2	10.6	7.3	17.9	13.9	16.0	22 474	19 021	13 955	X	11 785
King	19 171	22.9	2 393	15 882	24.5	8.9	10.3	8.0	18.4	13.8	16.1	18 432	15 599	14 577	X	12 247
Snohomish	4 238	23.8	565	2 156	37.0	3.4	12.6	2.7	13.6	15.1	15.6	4 041	3 422	11 699	X	10 053
Tacoma, WA PMSA† (Pierce)	5 613	24.0	1 012	3 398	16.3	5.8	10.5	4.0	17.0	34.6	11.9	5 385	4 528	11 010	X	9 297
SPOKANE, WA MSA† (Spokane)	3 722	22.5	665	2 552	16.5	8.8	12.1	6.3	20.2	19.8	16.2	3 492	3 038	10 694	158	8 877
YAKIMA, WA MSA† (Yakima)	1 776	22.4	336	1 115	14.2	9.9	11.4	3.0	19.0	15.2	27.3	1 689	1 450	10 022	197	8 398
WEST VIRGINIA	17 999	19.1	4 051	11 917	19.9	5.2	9.3	3.7	16.4	16.4	29.1	17 588	15 111	9 160	X	7 747
Metropolitan areas	7 484	16.9	1 394	5 649	28.2	6.1	9.3	4.3	D	14.1	D	7 334	6 400	10 483	X	8 911
Nonmetropolitan areas	10 515	20.7	2 657	6 267	12.3	4.4	9.3	3.1	□	18.4	D	10 254	8 711	8 405	X	7 069
CHARLESTON, WV MSA†	3 101	19.0	541	2 373	19.5	7.6	9.4	5.0	20.3	14.5	23.6	3 043	2 605	11 521	98	9 661
Kanawha	2 724	19.4	483	2 191	19.2	7.4	9.0	5.3	21.4	14.6	23.2	2 679	2 282	11 896	X	9 873
Putnam	376	16.4	58	182	23.5	11.0	14.0	1.5	7.3	13.5	29.2	365	323	9 382	X	8 389
CUMBERLAND, MD-WV MSA (see data under MD)																
HUNTINGTON-ASHLAND, WV-KY- OH MSA	3 003	13.0	617	2 077	28.7	5.7	9.9	3.6	15.1	14.9	22.1	2 982	2 657	8 941	250	7 889
Cabell, WV	1 068	16.5	214	893	20.7	7.9	11.7	4.4	19.4	17.3	18.6	1 055	917	10 091	X	8 594
Wayne, WV	348	15.6	79	148	17.8	8.0	8.4	3.9	6.1	28.1	27.6	342	301	7 428	X	6 526
Boyd, KY	583	11.4	99	503	34.2	4.7	8.2	3.2	16.0	9.1	24.7	578	523	10 639	X	9 432
Carter, KY	161	14.9	43	65	14.6	2.2	15.5	4.5	11.9	21.1	30.2	162	140	6 239	X	5 589
Greenup, KY	359	13.3	64	274	55.7	1.0	5.2	1.3	7.2	6.7	22.9	362	317	9 131	X	8 072
Lawrence, OH	484	5.6	118	194	26.6	4.2	11.8	4.0	11.8	18.6	23.0	483	458	7 654	X	7 155
PARKERSBURG-MARIETTA, WV- OH MSA	1 606	20.1	277	1 136	37.1	4.4	10.5	3.2	16.3	13.3	15.2	1 543	1 337	10 119	191	8 449
Wood, WV	967	20.2	167	747	38.1	3.9	10.4	3.5	16.3	14.2	13.6	925	805	10 323	X	8 584
Washington, OH	639	20.0	110	389	35.2	5.4	10.5	2.7	16.1	11.7	18.3	618	532	9 825	X	8 251
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																
WHEELING, WV-OH MSA†	1 834	14.8	387	1 137	20.7	4.6	11.4	4.7	D	11.8	D	1 817	1 597	10 076	195	8 613
Marshall, WV	384	14.2	75	291	40.4	1.3	6.3	1.3	D	10.9	D	379	336	9 405	X	8 066
Ohio, WV	665	17.7	135	466	12.7	8.6	11.5	7.9	33.9	12.1	13.2	652	565	11 091	X	9 238
Belmont, OH	785	12.7	176	380	15.3	2.3	15.2	3.5	17.1	12.0	34.6	786	696	9 664	X	8 427
WISCONSIN	53 699	21.3	8 113	37 362	32.6	6.0	9.2	5.3	17.4	14.6	14.8	51 139	44 262	11 311	X	9 361
Metropolitan areas	38 515	21.1	5 326	28 279	33.4	6.3	8.8	D	18.5	14.5	D	36 685	31 805	12 161	X	10 070
Nonmetropolitan areas	15 184	21.9	2 787	9 083	30.1	4.9	10.4	D	14.0	15.1	D	14 455	12 457	9 609	X	7 934
APPLETON-OSHKOSH-NEENAH, WI MSA†	3 388	22.6	441	2 606	44.7	5.3	7.9	4.3	14.3	11.0	12.4	3 192	2 764	11 404	109	9 437
Calumet	338	17.2	38	198	57.1	5.2	6.4	1.6	7.9	7.8	14.0	316	289	10 447	X	9 288
Outagamie	1 490	22.8	184	1 174	37.7	7.4	8.8	6.2	15.9	8.0	15.9	1 404	1 213	11 269	X	9 371
Winnebago	1 559	23.6	218	1 233	49.4	3.3	7.2	3.0	13.8	14.4	8.9	1 472	1 262	11 774	X	9 537
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																
Kenosha, WI PMSA																
DULUTH, MN-WI MSA (see data under MN)																
EAU CLAIRE, WI MSA†	1 300	25.2	230	910	23.0	5.5	12.9	D	18.1	19.4	D	1 229	1 038	9 708	219	7 923
Chippewa	483	24.6	91	310	29.7	4.2	8.7	D	12.0	25.4	D	458	387	9 044	X	7 452
Eau Claire	817	25.5	139	599	19.5	6.1	15.1	D	21.2	16.3	D	771	651	10 149	X	8 233
GREEN BAY, WI MSA† (Brown)	2 101	27.3	248	1 650	34.0	7.9	10.8	2.8	16.8	10.9	16.8	1 961	1 650	11 700	84	9 371
JANESVILLE-BELOIT, WI MSA† (Rock)	1 521	20.8	238	1 051	47.0	4.0	9.5	2.2	13.9	10.8	12.6	1 400	1 259	10 942	141	8 996
LA CROSSE, WI MSA† (La Crosse)	1 028	26.6	149	823	28.6	8.0	11.7	2.8	22.3	12.4	14.2	972	812	11 180	127	8 885
MADISON, WI MSA† (Dane)	4 302	27.7	484	3 364	13.6	5.2	9.4	8.4	19.2	32.5	11.6	4 030	3 770	13 021	25	10 351
MILWAUKEE-RACINE, WI CMSA	20 254	18.9	2 847	14 842	34.4	7.0	8.2	6.8	20.3	11.9	11.4	19 484	17 030	12 895	30	10 806
Milwaukee, WI PMSA†	18 165	19.3	2 545	13 484	33.1	7.3	8.1	7.2	20.8	11.7	11.7	17 467	15 228	13 001	X	10 860
Milwaukee	12 184	19.4	1 981	10 290	32.3	6.7	7.9	8.3	22.0	12.0	10.8	11 715	10 202	12 698	X	10 556
Ozaukee	1 005	19.6	90	400	40.8	6.3	10.2	2.8	17.2	11.7	11.0	967	840	14 900	X	12 488
Washington	990	18.3	114	484	41.6	3.7	9.9	4.6	12.3	15.3	12.6	952	836	11 401	X	9 769
Waukesha	3 987	19.0	361	2 310	33.6	10.8	8.5	4.0	17.9	9.8	15.4	3 834	3 350	14 065	X	11 845
Racine, WI PMSA† (Racine)	2 089	15.9	302	1 359	47.6	4.1	8.8	2.6	14.9	13.8	8.3	2 016	1 802	12 039	X	10 371
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																
SHEBOYGAN, WI MSA† (Sheboygan)	1 180	19.8	168	835	47.6	3.1	9.3	4.4	13.6	11.1	11.0	1 125	984	11 626	92	9 719
WAUSAU, WI MSA† (Marathon)	1 123	21.3	158	825	30.0	7.7	8.8	9.9	14.5	10.2	18.9	1 064	926	9 998	199	8 269
WYOMING	6 130	17.3	692	4 439	4.6	4.9	9.4	3.5	12.5	22.2	42.9	6 192	5 224	11 920	X	11 009
Metropolitan areas	1 115	8.5	95	811	5.2	11.3	9.2	4.7	16.4	14.2	38.9	1 191	1 027	14 443	X	14 175
Nonmetropolitan areas	5 016	19.5	597	3 628	4.4	3.5	9.4	3.3	11.6	24.0	43.8	5 000	4 197	11 474	X	10 439
CASPER, WY MSA† (Natrona)	1 115	8.5	95	811	5.2	11.3	9.2	4.7	16.4	14.2	38.9	1 191	1 027	14 443	9	14 175

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes insurance and real estate. <sup>2</sup>Includes earnings from farm, agricultural services, forestry, fisheries, and other, mining, construction, and transportation and public utilities. <sup>3</sup>Based on resident population estimated as of July 1 for 1983 and enumerated as of April 1 for 1980. <sup>4</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's); see text on population rank for more information.



**Table A. Metropolitan Areas  
Civilian Labor Force and Employment**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Civilian labor force (BLS)									Private nonfarm employment <sup>2</sup>						
	1984				1983			1980		1982						
	Total (1,000)	Percent change, 1983- 1984	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Unemployment		Total (1,000)	Percent change, 1980- 1982	Manu- fac- turing (1,000)	Retail trade (1,000)	Fi- nance <sup>3</sup> (1,000)	Ser- vices (1,000)
			Total (1,000)	Rate <sup>1</sup>		Total (1,000)	Total (1,000)		Rate <sup>1</sup>							
185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																
RICHLAND-KENNEWICK-PASCO, WA MSA†	73	-7.5	9.4	12.9	79	10.6	13.5	80	7.9	9.8	47.6	-1.6	11.6	9.9	1.6	15.1
Benton	55	-7.2	7.1	12.8	80	7.9	13.2	60	5.7	9.5	37.1	-4	8.9	7.3	1.1	13.1
Franklin	17	-8.2	2.3	13.2	19	2.7	14.4	20	2.1	10.8	10.4	-5.8	2.8	2.6	4	2.0
SEATTLE-TACOMA, WA CMSA	1 104	.5	89.3	8.1	1 099	110.3	10.0	1 047	69.4	6.6	767.9	-2.3	188.1	161.2	64.8	188.5
Seattle, WA PMSA†	911	.7	70.0	7.7	905	87.1	9.6	868	55.2	6.4	658.6	-2.4	167.0	133.0	58.0	154.4
King	715	.8	53.1	7.4	709	66.1	9.3	684	42.0	6.1	576.7	-2.6	137.7	111.8	54.7	138.6
Snohomish	196	.5	16.9	8.6	195	20.9	10.7	184	13.2	7.2	81.9	-1.4	29.3	21.2	3.3	15.8
Tacoma, WA PMSA† (Pierce)	193	-8	19.2	10.0	194	23.2	11.9	179	14.2	8.0	109.3	-1.4	21.1	28.2	6.7	34.1
SPOKANE, WA MSA† (Spokane)	158	1.0	13.0	8.2	157	15.6	10.0	152	12.3	8.1	99.8	-7.1	16.3	23.8	8.4	30.2
YAKIMA, WA MSA† (Yakima)	86	-5.0	12.4	14.5	91	13.7	15.2	83	8.7	10.4	39.5	-2.8	6.6	10.0	2.0	11.0
WEST VIRGINIA	769	-3	116.0	15.0	771	139.0	18.0	790	74.0	9.4	466.3	-4.1	101.2	98.4	21.5	97.8
Metropolitan areas	301	-2	38.5	12.8	302	44.9	14.9	321	27.6	8.6	218.6	-6.9	45.3	44.0	11.2	48.6
Nonmetropolitan areas	468	-3	77.5	16.6	469	94.1	20.1	469	46.4	9.9	247.7	-1.5	55.9	54.4	10.3	49.2
CHARLESTON, WV MSA†	124	1.4	15.4	12.4	122	16.3	13.3	129	9.9	7.7	88.3	-5.5	15.3	17.2	5.1	NA
Kanawha	106	1.4	12.9	12.2	105	13.7	13.1	111	7.9	7.2	81.0	-5.7	14.0	15.7	5.0	20.7
Putnam	18	1.6	2.5	13.6	18	2.6	14.4	19	2.0	10.5	7.4	-3.0	1.3	1.5	.1	(*)
CUMBERLAND, MD-WV MSA (see data under MD)																
HUNTINGTON-ASHLAND, WV-KY- OH MSA	127	-3.5	17.9	14.1	131	24.0	18.3	137	13.9	10.2	79.9	-4.7	23.6	19.5	NA	15.9
Cabell, WV	38	-3.1	4.9	12.8	40	6.9	17.4	43	4.0	9.3	37.8	-5.7	9.5	10.0	2.1	8.8
Wayne, WV	17	-1.4	2.3	13.6	17	2.9	16.7	19	1.8	9.5	4.7	4.0	1.4	1.2	.1	6
Boyd, KY	21	-4.6	2.8	13.1	22	3.9	17.7	23	2.5	10.6	22.4	-6.0	8.5	4.2	1.1	3.6
Carter, KY	11	1.5	2.1	19.9	10	2.0	19.2	11	1.2	13.7	2.9	-4	.7	.9	.2	5
Greenup, KY	15	-13.5	1.7	11.3	17	4.0	23.8	16	1.4	8.6	4.7	-4	1.8	.9	(*)	.9
Lawrence, OH	25	.2	4.2	16.7	25	4.3	17.0	27	3.1	11.5	7.5	-4.9	1.7	2.3	.4	1.6
PARKERSBURG-MARIETTA, WV- OH MSA	73	-3	8.6	11.7	73	10.3	14.0	71	6.2	8.7	47.1	-3.5	14.5	10.4	2.0	10.7
Wood, WV	42	.3	5.0	11.7	42	5.9	14.1	42	3.9	9.1	28.8	-5.7	9.2	6.9	1.3	6.3
Washington, OH	31	-1.1	3.6	11.8	31	4.3	13.9	29	2.4	8.2	18.2	.2	5.2	3.5	.6	4.4
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																
WHEELING, WV-OH MSA†	79	-2.5	11.4	14.3	81	13.5	16.7	84	8.2	9.8	49.6	-8.4	9.4	NA	2.9	13.9
Marshall, WV	17	-2.6	2.6	14.8	18	3.2	17.8	19	2.3	11.9	8.1	-9.3	2.3	(*)	.2	1.7
Ohio, WV	25	-.9	3.4	13.5	26	3.9	15.1	27	2.2	8.1	23.7	-5.6	3.6	4.7	1.8	8.6
Belmont, OH	36	-3.5	5.4	14.7	38	6.5	17.1	38	3.7	9.9	17.8	-11.4	3.5	5.4	.8	3.6
WISCONSIN	2 394	-1.3	176.0	7.3	2 426	253.0	10.4	2 340	167.0	7.2	1 542.6	-4.2	504.0	329.7	97.4	372.8
Metropolitan areas	1 623	-.7	110.0	6.8	1 634	163.9	10.0	1 585	107.7	6.8	1 162.5	-4.3	375.8	240.1	79.1	288.3
Nonmetropolitan areas	771	-2.6	66.1	8.6	792	89.1	11.3	755	59.3	7.9	380.1	-3.8	128.2	89.7	18.4	84.4
APPLETON-OSHKOSH-NEENAH, WI MSA†	153	-.3	11.1	7.2	154	15.1	9.9	146	10.1	6.9	110.1	-1.0	44.1	21.6	6.0	22.0
Calumet	17	-1.7	1.9	11.0	17	2.6	14.7	16	2.0	12.0	8.5	-15.8	3.8	1.6	.4	1.3
Outagamie	67	-.4	4.4	6.4	68	6.2	9.2	64	3.6	5.7	51.2	-1.5	17.6	10.3	3.3	10.2
Winnebago	68	.1	4.8	7.0	68	6.4	9.3	66	4.5	6.8	50.4	2.6	22.7	9.7	2.3	10.5
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																
Kenosha, WI PMSA																
DULUTH, MN-WI MSA (see data under MN)																
EAU CLAIRE, WI MSA†	60	-.6	4.8	8.1	60	6.0	9.9	56	4.5	8.1	36.7	2.4	8.6	10.5	1.8	9.3
Chippewa	24	-1.0	2.0	8.6	24	2.6	10.8	23	1.9	8.5	11.4	3.4	4.5	2.5	.4	2.1
Eau Claire	36	-.4	2.8	7.7	36	3.4	9.3	34	2.6	7.8	25.2	1.9	4.1	8.0	1.4	7.2
GREEN BAY, WI MSA† (Brown)	97	1.9	6.6	6.8	95	8.8	9.2	86	5.5	6.3	70.2	2.0	20.6	15.9	3.4	16.4
JANESVILLE-BELOIT, WI MSA† (Rock)	70	-1.1	5.6	7.9	71	8.9	12.5	68	8.9	13.0	42.5	-4.5	15.9	9.8	1.5	9.6
LA CROSSE, WI MSA† (La Crosse)	50	-1.0	3.3	6.7	50	4.4	8.8	47	2.9	6.3	37.0	-2.5	10.1	9.4	1.2	10.3
MADISON, WI MSA† (Dane)	192	-.2	9.8	5.1	192	13.1	6.8	178	8.8	4.9	115.6	.3	18.4	30.0	13.9	33.5
MILWAUKEE-RACINE, WI CMSA	795	-.9	53.5	6.7	802	85.4	10.7	795	51.1	6.4	627.3	-5.9	212.0	116.7	43.7	161.4
Milwaukee, WI PMSA†	710	-.8	46.9	6.6	716	74.2	10.4	710	44.3	6.2	570.1	-5.7	186.8	105.0	41.4	149.6
Milwaukee	489	-1.0	32.6	6.7	494	52.4	10.6	490	30.4	6.2	420.9	-7.8	134.6	77.2	34.0	117.4
Ozaukee	34	-.3	2.0	6.0	34	3.2	9.3	34	2.6	7.5	19.8	-7.8	8.5	3.8	.7	4.1
Washington	44	-.1	3.1	7.0	44	4.4	10.1	44	3.4	7.7	22.4	-8.6	9.7	4.6	1.0	4.1
Waukesha	144	-.5	9.2	6.4	144	14.3	9.9	141	7.9	5.6	106.9	4.9	34.0	19.3	5.6	24.0
Racine, WI PMSA† (Racine)	85	-1.7	6.6	7.8	86	11.2	13.0	86	6.8	8.0	57.3	-8.6	25.2	11.7	2.3	11.9
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																
SHEBOYGAN, WI MSA† (Sheboygan)	54	.8	3.3	6.2	53	5.0	9.5	53	3.6	6.8	37.1	-3.1	17.1	6.9	1.7	7.3
WAUSAU, WI MSA† (Marathon)	54	-2.5	4.8	8.9	55	6.3	11.4	53	4.7	8.9	34.3	-4.5	11.2	6.7	4.2	6.0
WYOMING	254	-3.4	16.0	6.3	263	22.0	8.4	235	9.0	4.0	159.0	5.0	10.1	37.4	8.1	31.4
Metropolitan areas	39	-4.7	2.4	6.3	41	4.1	10.1	39	1.2	3.2	32.7	2.6	2.5	6.5	2.1	6.5
Nonmetropolitan areas	215	-3.2	13.6	6.3	222	17.9	8.0	196	7.8	4.0	126.3	5.7	7.6	31.0	6.1	24.9
CASPER, WY MSA† (Natrona)	39	-4.7	2.4	6.3	41	4.1	10.1	39	1.2	3.2	32.7	2.6	2.5	6.5	2.1	6.5

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Percent of total civilian labor force. <sup>3</sup>For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>4</sup>Includes insurance and real estate. <sup>5</sup>500-999 employees. <sup>6</sup>100-249 employees. <sup>7</sup>1,000-2,499 employees.

# Table A. Metropolitan Areas Employment and Federal Funds and Grants

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Private nonfarm employment <sup>1</sup> —Con.				Federal government employment, <sup>2</sup> 1983		Federal funds and grants, 1984 <sup>3</sup>						Local government employment, Oct. 1982		
	Annual payroll, 1982		1980		Number	Earnings (Mil. dol.)	Expenditures <sup>4</sup>		Selected types (Mil. dol.)				Total, full-time equivalent	Rate <sup>5</sup>	Payroll (Mil. dol.)
	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ploy- ees (1,000)	Annual payroll (Mil. dol.)			Total (Mil. dol.)	Per cap- ita <sup>5</sup> (Dol.)	Direct pay- ments for indiv- iduals	Pro- cure- ment con- tract awards	Salaries and wages	Grants awards			
	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA†	851	17 889	48	771	1 082	31.5	1 073	7 196	131	866	36	36	6 362	414	12.1
Benton	705	18 999	37	634	590	18.3	996	8 848	96	858	21	19	5 058	432	10.1
Franklin	146	13 942	11	137	492	13.3	77	2 104	36	7	14	17	1 304	355	2.0
SEATTLE-TACOMA, WA CMSA	14 007	18 240	786	12 763	29 488	740.8	7 723	3 498	2 852	2 890	1 306	654	62 243	286	121.8
Seattle, WA PMSA†	12 369	18 781	675	11 279	18 763	508.8	5 956	3 520	2 072	2 736	593	536	48 141	289	96.0
King	10 940	18 970	592	9 960	17 832	483.8	5 443	4 111	1 696	2 700	558	472	38 385	293	78.2
Snohomish	1 429	17 450	83	1 318	931	25.0	513	1 393	376	36	35	65	9 756	274	17.9
Tacoma, WA PMSA† (Pierce)	1 638	14 983	111	1 484	10 725	232.0	1 768	3 427	780	154	713	118	14 102	276	25.8
SPOKANE, WA MSA† (Spokane)	1 531	15 338	107	1 424	4 203	103.8	943	2 673	549	88	187	113	8 362	239	14.2
YAKIMA, WA MSA† (Yakima)	563	14 248	41	517	1 102	26.4	353	1 968	237	20	34	59	4 770	271	7.4
WEST VIRGINIA	7 518	16 123	486	6 951	15 431	363.6	4 886	2 503	3 264	234	449	885	60 028	306	75.5
Metropolitan areas	3 660	16 747	235	3 461	6 088	151.0	1 843	2 592	1 082	66	172	518	22 622	316	29.0
Nonmetropolitan areas	3 858	15 573	252	3 489	9 343	212.7	3 043	2 452	2 182	168	277	367	37 406	300	46.5
CHARLESTON, WV MSA†	1 597	18 074	93	1 437	1 638	45.1	900	3 371	396	27	63	412	8 205	305	9.6
Kanawha	1 459	18 016	86	1 288	1 511	42.3	844	3 723	356	26	59	402	7 146	310	8.1
Putnam	138	18 706	8	149	127	2.7	56	1 386	41	Z	4	11	1 059	272	1.5
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	1 252	15 672	84	1 216	2 876	73.8	931	2 789	517	188	73	151	10 549	315	13.5
Cabell, WV	549	14 537	40	551	1 380	37.1	266	2 519	186	11	46	25	4 108	387	5.7
Wayne, WV	66	13 870	5	56	760	18.5	97	2 096	65	2	4	26	1 278	276	1.5
Boyd, KY	425	18 995	24	411	445	12.3	283	5 173	87	172	14	10	1 457	265	1.7
Carter, KY	30	10 457	3	27	75	1.3	51	2 001	35	9	2	6	627	247	8
Greenup, KY	85	18 114	5	80	78	1.6	97	2 516	51	-4	2	48	947	244	1.1
Lawrence, OH	98	13 057	8	91	138	2.9	136	2 164	93	1	4	37	2 132	338	2.8
PARKERSBURG-MARIETTA, WV- OH MSA	728	15 477	49	649	1 899	39.4	293	1 857	216	-8	44	41	5 461	346	7.3
Wood, WV	457	15 857	31	404	1 645	33.5	188	2 016	131	5	36	14	3 597	386	4.8
Washington, OH	271	14 877	18	245	254	5.8	105	1 628	85	-13	7	26	1 864	288	2.5
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA†	713	14 383	54	698	636	16.1	370	2 021	307	6	25	30	4 902	266	7.0
Marshall, WV	137	16 930	9	134	80	1.9	61	1 480	54	3	2	1	1 107	270	1.6
Ohio, WV	322	13 581	25	303	364	9.7	138	2 276	106	2	14	14	1 620	265	2.3
Belmont, OH	254	14 289	20	261	192	4.5	172	2 104	147	1	8	15	2 175	265	3.1
WISCONSIN	23 429	15 188	1 610	21 503	26 535	638.9	11 010	2 310	6 295	1 315	840	2 297	164 877	347	264.8
Metropolitan areas	18 521	15 932	1 215	17 062	18 343	475.5	7 343	2 313	3 915	981	559	1 714	109 044	344	186.5
Nonmetropolitan areas	4 908	12 913	395	4 441	8 192	163.4	3 666	2 303	2 381	334	281	583	55 833	356	78.3
APPLETON-OSHKOSH-NEENAH, WI MSA†	1 735	15 751	111	1 546	905	22.7	776	2 592	338	321	30	73	9 164	308	13.9
Calumet	122	14 324	10	127	59	1.2	85	2 568	31	36	3	3	763	239	1.0
Outagamie	834	16 274	52	754	334	7.9	177	1 331	139	1	10	25	4 135	313	6.7
Winnebago	779	15 459	49	665	512	13.6	515	3 854	168	284	17	45	4 266	320	6.3
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA†	501	13 662	36	432	504	12.3	294	2 160	175	52	17	43	4 274	317	6.5
Chippewa	154	13 473	11	131	158	3.4	153	2 868	77	51	6	17	1 585	297	2.3
Eau Claire	347	13 748	25	301	346	8.9	141	1 703	98	1	11	26	2 689	329	4.2
GREEN BAY, WI MSA† (Brown)	1 145	16 315	69	988	723	19.1	318	1 756	195	55	27	40	5 572	310	9.0
JANESVILLE-BELOIT, WI MSA† (Rock)	690	16 239	44	638	336	8.2	262	1 891	173	34	10	44	4 652	334	7.3
LA CROSSE, WI MSA† (La Crosse)	555	14 987	38	482	380	9.5	181	1 941	124	13	13	30	3 006	322	4.5
MADISON, WI MSA† (Dane)	1 624	14 046	115	1 437	3 799	96.8	1 345	4 040	349	78	101	798	10 111	305	18.1
MILWAUKEE-RACINE, WI CMSA	10 373	16 535	667	9 698	10 568	280.0	3 389	2 162	2 012	377	322	567	58 215	370	104.7
Milwaukee, WI PMSA†	9 464	16 602	604	8 798	10 158	269.7	3 112	2 233	1 802	369	310	521	52 732	377	96.8
Milwaukee	7 068	16 791	456	6 735	8 707	232.4	2 545	2 667	1 406	299	273	479	39 573	412	75.4
Ozaukee	295	14 885	21	275	128	3.1	79	1 179	64	6	4	5	1 888	281	3.1
Washington	305	13 621	25	284	731	19.4	133	1 524	82	6	13	12	2 518	293	3.9
Waukesha	1 796	16 800	102	1 504	592	14.8	355	1 244	250	58	20	25	8 753	309	14.3
Racine, WI PMSA† (Racine)	909	15 874	63	900	410	10.3	277	1 596	210	8	13	46	5 483	316	7.9
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA† (Sheboygan)	544	14 690	38	513	220	5.2	185	1 815	141	15	7	21	3 443	337	5.1
WAUSAU, WI MSA† (Marathon)	518	15 109	36	486	416	10.5	193	1 711	128	5	14	28	3 702	329	5.4
WYOMING	2 638	16 596	151	2 248	7 144	164.7	1 498	2 931	500	139	240	587	22 825	448	36.5
Metropolitan areas	541	16 556	32	495	718	19.1	145	1 931	60	31	22	29	3 581	464	6.1
Nonmetropolitan areas	2 097	16 607	119	1 753	6 426	145.6	1 353	3 103	440	108	218	558	19 244	445	30.3
CASPER, WY MSA† (Natrona)	541	16 556	32	495	718	19.1	145	1 931	60	31	22	29	3 581	464	6.1

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For week including March 12. <sup>2</sup>Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>3</sup>Civilian. <sup>4</sup>Fiscal year data. <sup>5</sup>Includes other obligations. <sup>6</sup>Based on resident population estimated as of July 1, 1984. <sup>7</sup>Per 10,000 resident population estimated as of July 1, 1982.



Table A. Metropolitan Areas  
Local Government Finances

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Local government finances, 1981-1982																
	General revenue						Direct general expenditure									Debt outstanding	
	Intergovernmental			Taxes			Total (Mil. dol.)	Percent change, 1977- 1982	Per capita <sup>1</sup> (Dol.)	Percent of total for—					Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	
	Total (Mil. dol.)	Total (Mil. dol.)	Per- cent from State gov- ernment	Property		Edu- ca- tion				Health and hospi- tals	Pub- lic wel- fare	High- ways	Police and fire protec- tion				
				Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)												
216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231		
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA																	
RICHLAND-KENNEWICK-PASCO, WA MSA†	377.8	78.8	93.8	44.1	26.7	174	173.8	102.5	1 131	47.5	6.1	Z	6.6	7.7	8 599.4	55 968	
Benton	330.3	57.2	93.5	32.2	18.5	158	126.5	104.7	1 082	47.7	7.9	Z	6.3	7.9	8 520.1	72 847	
Franklin	47.5	21.6	94.5	11.8	8.2	225	47.3	97.0	1 288	47.0	1.0	Z	7.3	7.2	79.3	2 161	
SEATTLE-TACOMA, WA CMSA	2 761.0	1 257.2	84.2	773.7	453.2	208	2 576.1	72.5	1 183	41.5	5.6	.3	5.3	9.0	2 791.9	1 282	
Seattle, WA PMSA†	2 176.6	935.8	84.1	637.0	367.2	220	1 986.7	69.7	1 191	39.2	7.0	.2	5.5	9.0	2 248.2	1 348	
King	1 793.1	743.6	83.5	551.0	311.7	238	1 615.5	62.3	1 231	37.4	6.4	.3	5.5	9.4	1 839.7	1 402	
Snohomish	383.5	192.2	86.5	85.9	55.5	156	371.2	111.8	1 043	47.4	9.3	.2	5.4	7.5	408.6	1 148	
Tacoma, WA PMSA† (Pierce)	584.4	321.4	84.6	136.8	85.9	168	589.5	82.6	1 155	49.0	1.0	.3	4.8	8.8	543.6	1 065	
SPOKANE, WA MSA† (Spokane)	323.0	178.3	89.6	85.8	51.3	147	322.7	61.3	924	49.8	2.0	1	7.2	10.6	152.8	438	
YAKIMA, WA MSA† (Yakima)	175.0	110.9	88.0	34.7	23.6	134	160.8	54.8	912	55.8	1.7	Z	4.1	7.9	80.9	459	
WEST VIRGINIA	1 620.2	814.1	83.5	393.1	310.6	158	1 591.1	87.1	811	56.0	10.9	.1	1.9	4.7	1 952.7	996	
Metropolitan areas	666.3	277.8	79.8	186.0	135.6	190	650.0	89.5	908	47.7	10.3	.1	2.1	5.9	1 158.6	1 619	
Nonmetropolitan areas	953.8	536.3	85.5	207.1	174.9	140	941.2	85.5	756	61.7	11.4	.1	1.7	3.9	794.0	638	
CHARLESTON, WV MSA†	229.2	102.0	81.4	79.3	58.2	216	221.5	73.7	822	54.6	1.1	2	2.2	6.0	432.6	1 606	
Kanawha	196.0	87.8	79.6	69.2	48.4	210	190.3	66.4	826	53.3	1.0	Z	2.5	6.6	331.0	1 437	
Putnam	33.2	14.2	92.3	10.1	9.8	251	31.1	136.8	799	62.8	1.5	.9	.2	2.2	101.5	2 607	
CUMBERLAND, MD-WV MSA (see data under MD)																	
HUNTINGTON-ASHLAND, WV-KY- OH MSA	279.9	141.3	78.4	57.3	42.1	126	290.9	117.8	869	45.8	16.2	1.1	2.5	5.0	404.7	1 210	
Cabell, WV	131.8	49.9	67.3	27.1	17.5	165	138.3	155.2	1 304	31.8	25.7	Z	1.0	5.1	154.6	1 458	
Wayne, WV	25.7	18.1	92.9	5.4	4.8	104	25.9	89.3	561	87.5	.6	.1	.6	3.2	7.3	158	
Boyd, KY	38.5	22.8	61.8	9.5	6.5	118	40.1	87.9	729	41.2	.5	.1	3.7	6.6	192.3	3 498	
Carter, KY	12.7	10.8	86.5	.8	.6	25	14.6	135.3	576	59.9	3.2	Z	5.1	2.1	19.9	784	
Greenup, KY	19.0	12.2	95.2	4.5	4.2	107	18.2	63.8	468	72.3	3.4	Z	5.2	5.0	13.3	342	
Lawrence, OH	52.3	27.4	92.1	10.0	8.6	135	53.9	98.9	853	52.1	18.9	5.6	4.5	5.0	17.3	274	
PARKERSBURG-MARIETTA, WV- OH MSA	155.6	60.7	82.8	41.0	33.3	211	152.6	93.3	966	44.3	20.4	1.8	3.9	5.5	113.2	717	
Wood, WV	104.9	39.3	78.2	18.5	13.8	148	102.7	104.9	1 101	39.3	26.5	.1	1.8	5.7	95.6	1 024	
Washington, OH	50.7	21.4	91.1	22.5	19.5	301	49.9	73.2	770	54.5	7.6	5.5	8.4	5.1	17.7	273	
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)																	
WHEELING, WV-OH MSA†	152.9	61.1	78.7	50.0	40.4	220	143.7	52.5	780	47.1	1.9	2.3	5.3	6.4	320.7	1 741	
Marshall, WV	46.0	13.9	82.7	13.0	11.1	270	42.3	134.4	1 033	45.7	.5	.1	1.5	4.2	187.2	4 566	
Ohio, WV	50.8	20.3	71.8	18.5	12.4	203	45.9	19.1	751	44.4	.4	Z	4.8	10.6	100.0	1 638	
Belmont, OH	56.1	26.9	82.0	18.5	17.0	207	55.5	47.3	676	50.5	4.1	5.9	8.5	4.6	33.5	408	
WISCONSIN	6 316.4	2 921.7	87.3	2 002.0	1 973.0	416	6 179.7	50.3	1 302	40.8	10.5	4.1	9.6	8.4	3 324.4	701	
Metropolitan areas	4 423.5	2 048.7	86.4	1 395.0	1 373.3	433	4 312.5	51.0	1 358	40.4	10.0	4.1	7.6	9.2	2 337.6	736	
Nonmetropolitan areas	1 892.9	873.0	89.6	607.0	599.7	382	1 867.2	48.7	1 189	41.8	11.7	4.0	14.3	6.5	986.7	628	
APPLETON-OSHKOSH-NEENAH, WI MSA†	340.0	165.8	91.3	100.9	99.5	335	342.4	53.8	1 151	41.1	9.0	3.9	12.7	8.5	214.1	720	
Calumet	27.3	11.7	93.0	10.4	10.3	324	27.8	60.1	871	39.7	10.3	3.0	22.0	6.2	12.5	391	
Outagamie	168.9	83.2	92.1	48.5	47.9	362	170.4	55.3	1 289	43.5	7.4	3.4	12.0	7.1	128.0	968	
Winnebago	143.8	70.9	90.0	42.0	41.2	309	144.3	51.0	1 082	38.5	10.7	4.7	11.8	10.6	73.6	552	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																	
Kenosha, WI PMSA																	
DULUTH, MN-WI MSA (see data under MN)																	
EAU CLAIRE, WI MSA†	163.4	82.1	90.9	43.5	42.8	317	162.9	36.3	1 207	44.5	12.6	4.2	11.0	6.8	75.5	559	
Chippewa	54.9	28.6	94.9	12.8	12.6	237	55.3	7.3	1 036	41.5	15.5	4.3	15.8	6.9	25.8	483	
Eau Claire	108.5	53.5	88.7	30.7	30.2	370	107.6	58.4	1 318	46.0	11.1	4.1	8.5	6.7	49.7	609	
GREEN BAY, WI MSA† (Brown)	275.1	116.3	84.5	70.2	69.3	386	242.5	48.5	1 348	42.3	5.4	2.8	11.2	8.9	166.7	927	
JANESVILLE-BELOIT, WI MSA† (Rock)	169.1	90.7	88.9	48.9	48.3	347	180.5	54.5	1 297	41.6	9.1	4.6	6.2	9.0	92.5	665	
LA CROSSE, WI MSA† (La Crosse)	110.6	47.4	88.2	34.2	33.3	357	110.7	56.2	1 187	43.8	11.2	4.9	8.0	7.5	73.7	790	
MADISON, WI MSA† (Dane)	419.0	180.5	87.1	155.6	152.3	459	419.0	50.3	1 262	43.5	7.5	5.1	7.4	9.4	190.1	572	
MILWAUKEE-RACINE, WI CMSA	2 375.0	1 094.5	85.0	767.9	756.4	481	2 283.6	47.2	1 453	38.1	10.7	4.2	6.0	9.8	1 157.4	736	
Milwaukee, WI PMSA†	2 160.9	988.3	84.4	702.1	691.3	494	2 082.4	48.1	1 489	37.7	10.8	4.2	5.7	9.5	1 096.7	784	
Milwaukee	1 633.5	777.9	83.7	493.0	484.6	504	1 565.3	44.2	1 628	33.8	12.0	4.7	4.9	10.0	789.1	821	
Ozaukee	72.5	25.2	95.7	32.5	32.3	479	69.6	41.0	1 034	49.3	8.3	2.2	10.2	9.0	39.1	581	
Washington	112.0	55.2	70.4	36.5	36.1	419	114.0	89.7	1 325	39.4	8.0	2.9	7.8	6.2	48.7	565	
Waukesha	342.8	130.1	92.1	140.1	138.4	489	333.5	58.3	1 177	52.6	6.2	2.7	7.7	8.4	219.9	776	
Racine, WI PMSA† (Racine)	214.1	106.2	91.0	65.7	65.1	375	201.2	38.3	1 160	42.9	10.1	4.5	8.6	13.0	60.7	350	
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)																	
SHEBOYGAN, WI MSA† (Sheboygan)	137.0	61.6	89.0	40.4	40.0	391	134.9	55.0	1 319	43.5	10.8	3.4	6.9	9.0	116.3	1 138	
WAUSAU, WI MSA† (Marathon)	134.7	63.9	78.9	42.3	42.0	373	148.5	86.3	1 319	39.1	12.3	3.3	9.8	5.1	101.5	901	
WYOMING	1 164.2	375.3	86.8	443.3	390.8	766	991.3	171.2	1 944	48.1	10.8	1	6.6	5.5	1 214.1	2 381	
Metropolitan areas	171.1	69.0	94.1	47.3	31.4	407	157.0	155.5	2 034	43.4	16.7	.1	6.2	6.1	61.8	800	
Nonmetropolitan areas	993.2	306.4	85.1	396.0	359.3	830	834.3	174.4	1 928	49.0	9.7	.1	6.7	5.4	1 152.4	2 662	
CASPER, WY MSA† (Natrona)	171.1	69.0	94.1	47.3	31.4	407	157.0	155.5	2 034	43.4	16.7	1	6.2	6.1	61.8	800	

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Based on resident population estimated as of July 1, 1982.

# Table A. Metropolitan Areas Manufactures

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Manufactures, 1982												
	Establishments		All employees			Production workers				Value added by manufacture		Value of shipments	New capital expend- itures
	Total	Percent with 100 or more em- ployees	Number (1,000)	Percent change, 1977- 1982	Annual payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages		Total (Mil. dol.)	Average per em- ployee (Dol.)		
								Total (Mil. dol.)	Average per pro- duction worker (Dol.)				
232	233	234	235	236	237	238	239	240	241	242	243	244	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA													
RICHLAND-KENNEWICK-PASCO, WA MSA†	103	13.6	11.2	31.8	274.1	6.6	13.3	137.3	20 803	692.0	61 786	1 560.1	23.8
Benton	71	15.5	D	D	D	D	D	D	D	D	D	D	D
Franklin	32	9.4	D	D	D	D	D	D	D	D	D	D	D
SEATTLE-TACOMA, WA CMSA	3 669	6.0	187.0	22.1	4 475.8	101.0	185.6	2 141.4	21 202	7 474.2	39 969	17 883.0	550.1
Seattle, WA PMSA†	3 077	5.8	166.6	26.3	4 037.6	86.8	158.7	1 855.0	21 371	6 640.1	39 857	15 608.7	477.3
King	2 511	5.9	135.2	22.4	3 264.9	67.2	121.7	1 415.7	21 067	4 746.7	35 109	11 474.5	407.8
Snohomish	566	5.3	31.4	46.7	772.7	19.6	37.0	439.3	22 413	1 893.4	60 299	4 134.2	69.5
Tacoma, WA PMSA† (Pierce)	592	7.1	20.4	-4.2	438.2	14.2	26.9	286.4	20 169	834.1	40 887	2 274.3	72.8
SPOKANE, WA MSA† (Spokane)	439	5.7	16.0	-	327.3	10.1	19.0	194.6	19 267	552.1	34 506	1 643.4	77.4
YAKIMA, WA MSA† (Yakima)	221	7.7	7.2	-10.0	127.1	5.3	10.3	87.2	16 453	313.2	43 500	800.2	17.8
WEST VIRGINIA	1 662	11.5	95.8	-18.1	2 007.0	65.2	121.5	1 233.0	18 911	4 049.2	42 267	9 868.8	393.7
Metropolitan areas	603	15.1	D	D	D	D	D	D	D	D	D	D	D
Nonmetropolitan areas	1 059	9.4	D	D	D	D	D	D	D	D	D	D	D
CHARLESTON, WV MSA†	181	10.5	14.4	-8.3	372.8	7.7	14.8	180.7	23 468	637.3	44 257	1 741.4	122.0
Kanawha	158	10.8	13.1	-8.4	339.7	6.8	13.1	160.1	23 544	528.2	40 321	1 509.1	111.2
Putnam	23	8.7	1.3	-7.1	33.1	.9	1.7	20.5	22 778	109.1	83 923	232.3	10.8
CUMBERLAND, MD-WV MSA (see data under MD)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA	306	14.7	D	D	D	D	D	D	D	D	D	D	D
Cabell, WV	127	12.6	9.0	-31.3	190.6	6.2	11.3	115.2	18 581	374.2	41 578	806.5	30.2
Wayne, WV	40	10.0	1.4	-17.6	22.1	1.0	1.8	14.7	14 700	55.8	39 857	136.6	2.3
Boyd, KY	58	20.7	D	D	D	D	D	D	D	D	D	D	D
Carter, KY	18	16.7	.7	-22.2	6.6	6	1.1	5.5	9 167	12.8	18 286	21.0	2
Greenup, KY	16	31.3	1.9	D	52.5	6	.8	12.0	20 000	66.4	34 947	115.9	1.7
Lawrence, OH	47	10.6	D	D	D	D	D	D	D	D	D	D	D
PARKERSBURG-MARIETTA, WV- OH MSA	183	13.7	D	D	D	D	D	D	D	D	D	D	D
Wood, WV	90	15.6	D	D	D	D	D	D	D	D	D	D	D
Washington, OH	93	11.8	4.7	-24.2	105.7	3.0	5.8	59.5	19 833	270.0	57 447	745.9	D
STEBENVILLE-WEIRTON, OH-WV MSA (see data under OH)													
WHEELING, WV-OH MSA†	151	19.2	9.6	D	198.9	6.6	11.8	125.5	19 015	354.7	36 948	1 077.1	68.8
Marshall, WV	21	33.3	3.1	-32.6	76.7	1.9	3.7	46.7	24 579	83.1	26 806	434.3	47.6
Ohio, WV	65	16.9	3.3	D	62.2	2.1	4.0	36.9	17 571	120.4	36 485	211.4	13.4
Belmont, OH	65	16.9	3.3	-19.5	60.1	2.6	4.1	42.0	16 154	151.3	45 848	431.4	7.8
WISCONSIN	8 682	11.7	496.8	-7.1	10 201.4	328.7	621.2	5 992.0	18 229	22 553.2	45 397	52 457.8	1 547.2
Metropolitan areas	5 741	12.5	370.8	-7.9	8 060.3	235.0	445.5	4 574.4	19 466	17 220.6	46 442	39 200.0	1 122.4
Nonmetropolitan areas	2 941	10.2	126.0	-4.8	2 141.1	93.7	175.7	1 417.6	15 129	5 332.6	42 322	13 257.8	424.8
APPLETON-OSHKOSH-NEENAH, WI MSA†	535	17.9	45.0	4.7	953.5	29.7	58.4	548.8	18 478	2 061.7	45 816	4 876.2	206.5
Calumet	55	12.7	4.0	-20.0	74.5	3.2	5.9	56.0	17 500	161.7	40 425	491.2	6.7
Outagamie	212	18.9	18.2	9.0	379.2	12.8	25.3	239.5	18 711	842.6	46 297	2 243.7	68.0
Winnebago	268	18.3	22.8	7.0	499.8	13.7	27.2	253.3	18 489	1 057.4	46 377	2 141.3	131.8
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)													
Kenosha, WI PMSA													
DULUTH, MN-WI MSA (see data under MN)													
EAU CLAIRE, WI MSA†	184	11.4	8.5	-3.4	168.5	6.5	12.5	121.8	18 738	465.5	54 765	1 119.3	22.5
Chippewa	104	9.6	4.4	7.3	71.3	3.3	6.1	47.7	14 455	240.3	54 614	620.8	10.4
Eau Claire	80	13.8	4.1	-12.8	97.1	3.3	6.3	74.1	22 455	225.1	54 902	498.6	12.2
GREEN BAY, WI MSA† (Brown)	279	16.1	21.2	4.4	467.1	14.4	28.6	294.2	20 431	1 470.8	69 377	3 932.2	99.5
JANESVILLE-BELOIT, WI MSA† (Rock)	182	16.5	15.8	-22.2	366.3	10.6	21.9	227.1	21 425	750.8	47 519	2 393.9	69.2
LA CROSSE, WI MSA† (La Crosse)	138	13.0	10.0	6.4	194.4	5.8	11.4	100.7	17 362	409.6	40 960	822.6	30.5
MADISON, WI MSA† (Dane)	467	8.8	18.6	2.2	370.0	10.7	19.7	183.8	17 178	715.4	38 462	1 821.4	46.3
MILWAUKEE-RACINE, WI CMSA	3 292	11.5	204.5	-11.6	4 556.8	125.4	232.9	2 470.5	19 701	9 497.3	46 442	18 710.2	498.6
Milwaukee, WI PMSA†	2 916	11.2	180.4	-11.6	3 979.9	111.8	208.4	2 228.8	19 936	8 109.5	44 953	16 339.9	436.9
Milwaukee	1 704	13.4	129.3	-15.8	2 934.0	79.1	146.3	1 646.3	20 813	5 833.6	45 117	11 828.0	295.5
Ozaukee	174	10.3	7.9	-17.7	154.5	5.1	9.8	86.8	17 020	322.3	40 797	761.1	20.7
Washington	184	9.8	9.8	-10.1	167.8	6.3	11.8	93.9	14 905	355.6	36 286	777.7	11.0
Waukesha	854	7.1	33.4	11.3	723.7	21.3	40.5	401.8	18 864	1 598.0	47 844	2 973.2	109.6
Racine, WI PMSA† (Racine)	376	13.6	24.1	-11.4	576.8	13.6	24.5	241.7	17 772	1 387.8	57 585	2 370.2	61.8
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)													
SHEBOYGAN, WI MSA† (Sheboygan)	215	16.7	16.4	-5.7	302.2	10.8	20.4	189.3	17 528	608.7	37 116	1 391.9	32.1
WAUSAU, WI MSA† (Marathon)	199	13.6	12.1	-8.3	225.4	8.0	15.2	133.6	16 700	452.2	37 372	1 480.0	24.0
WYOMING	511	4.1	9.9	16.5	183.3	6.6	13.2	115.3	17 470	407.7	41 182	2 558.4	49.8
Metropolitan areas	93	5.4	2.2	10.0	47.8	1.5	3.1	30.0	20 000	23.1	10 500	800.4	29.7
Nonmetropolitan areas	418	3.8	7.7	18.5	135.5	5.1	10.1	85.3	16 725	384.6	49 948	1 758.0	20.1
CASPER, WY MSA† (Natrona)	93	5.4	2.2	10.0	47.8	1.5	3.1	30.0	20 000	23.1	10 500	800.4	29.7

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases.



**Table A. Metropolitan Areas  
Wholesale and Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Wholesale trade, 1982								Retail trade—all establishments, 1982						
	Establishments		Sales				Paid employ- ees <sup>1</sup>	Annual payroll	Percent operated by unin- corporated businesses	Sales					
	Total	Mer- chant whole- salers	Total (Mil. dol.)	Percent change, 1977- 1982	Merchant wholesalers					Total (Mil. dol.)	Percent change, 1977- 1982	Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (\$1,000)
					Total	Percent change, 1977- 1982									
	245	246	247	248	249	250	251	252	253	254	255	256	257	258	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA†	233	199	626	99.7	371	94.9	2 093	34.9	1 257	59.6	718.4	54.5	4 675	571.5	
Benton	98	82	228	142.9	D	D	694	11.8	945	59.3	514.9	53.8	4 403	544.9	
Franklin	135	117	397	81.1	D	D	1 399	23.1	312	60.6	203.4	56.4	5 545	652.1	
SEATTLE-TACOMA, WA CMSA	4 661	3 407	22 542	62.3	12 344	54.8	56 800	1 216.6	18 723	59.7	11 261.4	54.2	5 170	601.5	
Seattle, WA PMSA†	4 084	2 914	20 030	63.0	10 553	54.8	49 451	1 068.6	14 952	59.1	9 140.3	55.8	5 481	611.3	
King	3 664	2 567	19 121	63.3	9 933	54.5	46 163	1 010.4	12 049	58.3	7 553.2	53.6	5 757	626.9	
Snohomish	420	347	909	56.2	621	58.7	3 288	58.2	2 903	62.3	1 587.2	67.4	4 460	546.7	
Tacoma, WA PMSA† (Pierce)	577	493	2 512	57.4	1 791	54.7	7 349	147.9	3 771	62.1	2 121.1	47.5	4 157	562.5	
SPOKANE, WA MSA† (Spokane)	763	626	2 849	23.7	1 852	28.9	9 623	185.9	3 030	60.0	1 653.7	36.3	4 735	545.8	
YAKIMA, WA MSA† (Yakima)	322	277	943	41.2	695	35.5	4 754	71.5	1 510	65.8	758.6	32.1	4 302	502.4	
WEST VIRGINIA	2 380	2 016	6 101	35.8	4 098	48.3	25 822	429.9	14 416	58.2	7 521.1	32.5	3 835	521.7	
Metropolitan areas	1 096	886	D	D	D	D	D	D	5 198	50.3	3 246.5	28.4	4 538	624.6	
Nonmetropolitan areas	1 284	1 130	D	D	D	D	D	D	9 218	62.6	4 274.6	35.8	3 432	463.7	
CHARLESTON, WV MSA†	518	396	1 745	30.6	922	D	6 999	133.8	1 849	45.9	1 326.6	26.6	4 926	717.5	
Kanawha	469	356	1 591	25.3	785	D	6 304	121.7	1 618	43.9	1 198.0	23.1	5 200	740.4	
Putnam	49	40	155	134.1	136	D	695	12.0	231	59.7	128.6	73.1	3 301	556.6	
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	459	369	1 465	13.9	D	D	5 295	88.5	2 393	52.7	1 354.1	35.4	4 047	565.8	
Cabell, WV	224	185	743	21.4	531	35.8	2 903	50.4	946	40.8	646.7	48.9	6 098	683.7	
Wayne, WV	31	27	106	21.9	81	24.2	435	6.9	252	63.1	107.2	43.9	2 318	425.4	
Boyd, KY	118	88	385	-17.6	D	D	1 218	19.9	455	52.5	286.6	30.1	5 214	629.9	
Carter, KY	19	18	80.3	D	D	D	105	1.0	193	68.9	78.7	40.3	3 106	407.8	
Greenup, KY	17	14	17	15.8	D	D	112	1.7	196	69.9	72.9	25.4	1 879	372.0	
Lawrence, OH	50	37	195	106.4	62	-5.2	522	8.6	351	58.7	161.9	3.2	2 564	461.4	
PARKERSBURG-MARIETTA, WV- OH MSA	236	197	D	D	D	D	D	D	1 224	51.6	749.9	33.1	4 746	612.7	
Wood, WV	137	112	D	D	D	D	D	D	722	47.0	480.8	28.4	5 154	665.9	
Washington, OH	99	85	262	106.9	174	87.7	955	15.6	502	58.2	269.1	42.4	4 158	536.1	
STUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA†	215	188	503	16.8	336	22.3	2 428	37.2	1 428	58.5	800.3	33.0	4 344	560.5	
Marshall, WV	13	10	24	189.7	15	181.5	78	1.2	240	61.3	134.1	15.8	3 272	558.8	
Ohio, WV	123	108	363	10.9	226	19.1	1 669	26.8	503	56.3	290.6	8.5	4 759	577.8	
Belmont, OH	79	70	115	22.0	95	19.5	681	9.2	685	59.3	375.6	72.4	4 571	548.3	
WISCONSIN	8 159	6 832	27 404	39.5	16 612	53.2	90 541	1 621.3	42 747	60.4	20 554.0	37.7	4 332	480.8	
Metropolitan areas	5 598	4 473	22 522	37.3	D	D	68 236	1 302.3	25 684	54.4	14 578.5	37.8	4 592	567.6	
Nonmetropolitan areas	2 561	2 359	4 881	50.2	D	D	22 305	319.1	17 063	69.3	5 975.5	37.5	3 805	350.2	
APPLETON-OSHKOSH-NEENAH, WI MSA†	498	436	1 653	76.6	1 089	51.5	5 855	105.0	2 473	59.5	1 287.2	37.8	4 328	520.5	
Calumet	58	57	82	27.1	D	D	530	9.6	262	74.8	87.2	38.4	2 736	332.7	
Outagamie	253	213	1 241	86.3	777	54.8	3 325	60.8	1 066	58.9	634.8	32.7	4 800	595.5	
Winnebago	187	166	330	60.7	D	D	2 000	34.5	1 145	56.5	565.3	43.8	4 241	493.7	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA†	230	211	744	4.1	532	D	2 865	49.2	1 233	61.1	646.1	53.3	4 785	524.0	
Chippewa	83	77	371	166.7	194	D	1 023	20.1	520	76.2	202.3	43.6	3 789	389.1	
Eau Claire	147	134	373	-35.2	337	D	1 842	29.1	713	50.1	443.7	58.1	5 436	622.4	
GREEN BAY, WI MSA† (Brown)	390	322	1 645	40.7	1 048	27.5	4 977	95.2	1 570	54.8	875.6	34.5	4 868	557.7	
JANESVILLE-BELOIT, WI MSA† (Rock)	182	163	419	43.2	390	72.4	1 719	28.0	1 176	57.5	623.4	28.9	4 480	530.1	
LA CROSSE, WI MSA† (La Crosse)	185	165	837	95.2	767	104.9	2 954	50.0	906	49.9	511.6	44.9	5 486	564.7	
MADISON, WI MSA† (Dane)	573	475	1 721	65.1	1 172	53.6	6 952	123.3	2 824	47.3	1 783.9	46.1	5 373	631.7	
MILWAUKEE-RACINE, WI CMSA	2 977	2 204	13 347	27.8	5 754	46.4	36 478	740.3	11 998	53.1	7 219.6	35.6	4 593	601.7	
Milwaukee, WI PMSA†	2 784	2 036	12 935	31.1	5 500	47.6	34 617	710.7	10 581	52.4	6 483.3	35.3	4 637	612.7	
Milwaukee	1 647	1 252	8 537	12.4	3 817	42.6	23 004	473.3	7 147	49.8	4 540.9	31.5	4 722	635.4	
Ozaukee	141	89	340	114.6	203	99.9	1 063	20.4	592	59.3	269.9	53.6	4 012	456.0	
Washington	111	98	191	8.1	180	46.6	978	15.7	707	62.1	291.1	43.1	3 382	411.7	
Waukesha	885	597	3 867	99.7	1 300	57.7	9 572	201.3	2 135	55.9	1 381.3	44.2	4 875	647.0	
Racine, WI PMSA† (Racine)	193	168	412	-28.2	255	23.3	1 861	29.6	1 417	58.6	736.4	38.5	4 244	519.7	
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA† (Sheboygan)	127	111	400	11.8	326	24.0	1 573	27.2	812	62.8	385.0	34.4	3 767	474.2	
WAUSAU, WI MSA† (Marathon)	215	190	559	73.2	465	75.2	2 575	44.6	916	58.8	453.3	37.3	4 024	494.8	
WYOMING	1 091	905	3 320	71.1	2 758	72.0	9 590	178.4	5 616	62.2	2 818.5	70.4	5 527	501.9	
Metropolitan areas	318	237	1 518	46.3	1 299	42.5	3 887	81.4	787	56.4	502.0	57.3	6 504	637.9	
Nonmetropolitan areas	773	668	1 802	99.6	1 459	110.8	5 703	97.0	4 829	63.1	2 316.5	73.5	5 352	479.7	
CASPER, WY MSA† (Natrona)	318	237	1 518	46.3	1 299	42.5	3 887	81.4	787	56.4	502.0	57.3	6 504	637.9	

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>For pay period including March 12. <sup>3</sup>Based on resident population estimated as of July 1.

**Table A. Metropolitan Areas  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982												
	Paid employ- ees <sup>1</sup>  (1,000)	Annual payroll  (Mil. dol.)	Establishments										
			Total <sup>2</sup>	Building materials, hardware, and garden supply dealers <sup>3</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Drug and proprie- tary stores
					Total	Depart- ment stores							
	259	260	261	262	263	264	265	266	267	268	269	270	271
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA													
RICHLAND-KENNEWICK-PASCO, WA MSA†	9.7	84.6	868	37	21	6	109	76	71	76	70	219	36
Benton	7.2	60.5	655	28	15	3	88	51	51	67	58	152	26
Franklin	2.5	24.1	213	9	6	3	21	25	20	9	12	67	10
SEATTLE-TACOMA, WA CMSA	149.3	1 497.6	12 355	558	189	64	1 572	871	1 055	952	1 079	3 233	402
Seattle, WA PMSA†	121.9	1 231.1	9 903	432	155	48	1 246	665	813	794	879	2 617	324
King	101.2	1 029.7	7 975	315	121	35	993	519	641	628	718	2 164	269
Snohomish	20.7	201.4	1 928	117	34	13	253	146	172	166	161	453	55
Tacoma, WA PMSA† (Pierce)	27.4	266.5	2 452	126	34	16	326	206	242	158	200	616	78
SPOKANE, WA MSA† (Spokane)	22.9	209.5	1 994	93	36	15	251	167	172	147	169	516	65
YAKIMA, WA MSA† (Yakima)	9.8	91.9	1 020	50	25	7	126	86	89	88	68	259	38
WEST VIRGINIA	97.3	820.8	9 853	543	500	119	1 553	783	1 062	903	661	1 955	433
Metropolitan areas	45.1	383.4	3 770	173	129	52	544	275	362	368	263	873	160
Nonmetropolitan areas	52.2	437.4	6 083	370	371	67	1 009	508	700	535	398	1 082	273
CHARLESTON, WV MSA†	16.6	150.8	1 354	71	43	15	196	92	146	125	91	307	54
Kanawha	15.1	138.4	1 210	57	38	14	174	78	123	118	84	278	47
Putnam	1.5	12.5	144	14	5	1	22	14	23	7	7	29	7
CUMBERLAND, MD-WV MSA (see data under MD)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA	18.9	152.3	1 652	88	62	24	222	142	175	176	117	329	78
Cabell, WV	9.6	77.9	723	31	25	13	88	45	65	95	53	168	35
Wayne, WV	1.3	10.6	150	7	8	1	23	19	18	19	8	24	4
Boyd, KY	4.1	32.5	317	17	12	6	37	32	32	29	27	51	17
Carter, KY	.9	7.3	106	11	7	2	13	9	15	9	10	14	5
Greenup, KY	.9	6.8	113	7	5	1	24	12	13	8	8	15	7
Lawrence, OH	2.2	17.2	243	15	5	1	36	25	32	16	15	57	10
PARKERSBURG-MARIETTA, WV- OH MSA	10.5	87.7	883	44	29	16	119	81	88	74	61	210	28
Wood, WV	7.0	59.1	533	24	17	10	76	47	35	58	41	117	20
Washington, OH	3.5	28.5	350	20	12	6	43	34	53	16	20	83	8
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)													
WHEELING, WV-OH MSA†	11.8	96.1	1 046	47	38	15	145	70	104	109	74	246	42
Marshall, WV	1.7	13.7	172	12	8	4	28	17	13	15	11	40	9
Ohio, WV	4.8	41.7	373	10	11	3	54	21	32	24	35	92	13
Belmont, OH	5.2	40.7	501	25	19	8	63	32	59	70	28	114	20
WISCONSIN	318.4	2 398.9	29 966	1 805	739	221	3 107	1 844	2 701	2 413	1 879	9 493	961
Metropolitan areas	229.1	1 756.9	18 674	924	388	171	1 863	1 035	1 624	1 651	1 326	5 823	622
Nonmetropolitan areas	89.3	642.0	11 292	881	351	50	1 244	809	1 077	762	553	3 670	339
APPLETON-OSHKOSH-NEENAH, WI MSA†	20.6	155.1	1 770	99	43	17	168	126	149	155	132	553	52
Calumet	1.4	9.2	164	13	6	1	26	11	13	11	8	56	5
Outagamie	9.8	75.5	776	51	22	10	67	64	62	77	62	228	18
Winnebago	9.5	70.5	830	35	15	6	75	51	74	67	62	269	29
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)													
Kenosha, WI PMSA													
DULUTH, MN-WI MSA (see data under MN)													
EAU CLAIRE, WI MSA†	10.4	69.9	862	47	21	7	92	64	82	66	65	264	25
Chippewa	2.5	18.3	324	29	8	2	34	32	27	16	13	108	9
Eau Claire	7.9	51.6	538	18	13	5	58	32	55	50	52	156	16
GREEN BAY, WI MSA† (Brown)	14.6	109.4	1 138	60	31	17	104	62	85	131	93	360	28
JANESVILLE-BELOIT, WI MSA† (Rock)	9.7	71.5	865	39	22	12	85	46	82	93	53	257	32
LA CROSSE, WI MSA† (La Crosse)	9.0	65.3	734	31	17	9	56	47	55	86	59	226	18
MADISON, WI MSA† (Dane)	29.4	221.9	2 183	101	44	20	241	102	180	221	133	628	74
MILWAUKEE-RACINE, WI CMSA	109.7	869.5	8 650	395	150	71	856	434	747	721	644	2 703	321
Milwaukee, WI PMSA†	98.2	783.1	7 611	351	127	61	735	360	664	631	567	2 394	289
Milwaukee	71.5	569.3	5 309	200	80	45	522	228	431	470	393	1 750	209
Ozaukee	3.8	30.9	393	20	5	1	38	28	41	22	29	109	14
Washington	4.4	31.5	452	27	11	3	41	22	39	29	42	144	16
Waukesha	18.5	151.4	1 457	104	31	12	134	82	153	110	103	391	50
Racine, WI PMSA† (Racine)	11.5	86.4	1 039	44	23	10	121	74	83	90	77	309	32
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)													
SHEBOYGAN, WI MSA† (Sheboygan)	6.5	47.5	546	33	14	5	58	37	49	38	34	185	16
WAUSAU, WI MSA† (Marathon)	6.5	51.5	627	45	15	6	59	50	60	57	39	181	17
WYOMING	36.8	323.9	3 805	270	123	19	315	265	430	386	252	897	110
Metropolitan areas	6.3	61.1	527	32	11	7	50	38	48	68	46	105	12
Nonmetropolitan areas	30.5	262.8	3 278	238	112	12	265	227	382	318	206	792	98
CASPER, WY MSA† (Natrona)	6.3	61.1	527	32	11	7	50	38	48	68	46	105	12

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>For pay period including March 12. <sup>2</sup>Includes other kinds of businesses, not shown separately. <sup>3</sup>Includes mobile home dealers. <sup>4</sup>Includes equipment stores.



# Table A. Metropolitan Areas Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table, see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and component counties	Retail trade—establishments with payroll, 1982—Con.											Taxable service industries— establishments with payroll, 1982		
	Sales (Mil. dol.)											Number	Paid employ- ees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Total <sup>1</sup>	Building materials, hardware, and garden supply dealers <sup>2</sup>	General merchandise group stores		Food stores	Auto- motive dealers	Gas- oline service stations	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>3</sup>	Eating and drinking places	Drug and proprie- tary stores			
			Total	Depart- ment stores										
	272	273	274	275	276	277	278	279	280	281	282	283	284	285
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA														
RICHLAND-KENNEWICK-PASCO, WA MSA†	704	35.1	90	60.4	184	112	63.7	28.2	23.8	65	40.8	794	11.9	231.9
Benton	504	26.8	68	D	142	D	44.0	24.3	D	47	30.9	591	10.7	218.6
Franklin	199	8.3	23	D	42	D	19.7	3.9	D	18	9.9	203	1.2	13.3
SEATTLE-TACOMA, WA CMSA	11 069	565.5	1 255	1 107.8	2 466	1 833	939.3	623.6	504.0	1 313	417.1	14 551	120.2	1 766.8
Seattle, WA PMSA†	8 985	429.1	994	866.3	2 008	1 447	736.2	539.5	418.5	1 094	346.2	12 058	101.5	1 529.7
King	7 428	345.7	803	696.8	1 628	1 183	589.5	467.3	345.4	933	294.0	10 418	91.5	1 404.9
Snohomish	1 557	83.3	191	169.5	380	264	146.7	72.3	73.2	161	52.2	1 640	10.0	124.8
Tacoma, WA PMSA† (Pierce)	2 083	136.4	261	241.6	458	386	203.1	84.1	85.4	219	70.9	2 493	18.8	237.0
SPOKANE, WA MSA† (Spokane)	1 621	75.0	209	179.2	389	295	128.0	77.5	73.4	172	60.1	2 222	17.0	212.8
YAKIMA, WA MSA† (Yakima)	739	39.1	88	64.0	196	134	66.3	40.0	22.1	72	27.1	897	5.9	76.2
WEST VIRGINIA	7 277	437.1	1 008	794.9	1 968	1 322	709.4	328.7	274.4	523	270.1	7 424	50.2	633.4
Metropolitan areas	3 184	D	D	D	D	D	311.6	D	126.9	267	D	3 381	25.3	328.1
Nonmetropolitan areas	4 092	D	D	D	D	D	397.7	D	147.4	257	D	4 043	24.9	305.3
CHARLESTON, WV MSA†	1 306	72.5	D	151.3	321	282	130.2	64.0	44.8	99	45.1	1 382	11.0	147.1
Kanawha	1 181	63.5	D	D	288	251	104.5	62.6	43.1	91	D	1 296	10.3	139.1
Putnam	125	9.0	6	D	33	31	25.7	1.4	1.6	8	D	86	.7	8.0
CUMBERLAND, MD-WV MSA (see data under MD)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA	1 317	64.8	222	195.9	324	195	139.1	72.8	51.3	108	47.3	1 301	8.4	104.8
Cabell, WV	637	33.1	D	D	131	99	53.4	41.9	26.5	57	19.2	654	4.9	62.8
Wayne, WV	101	5.1	D	D	29	13	12.9	4.3	1.8	6	1.4	77	.3	4.0
Boyd, KY	280	12.7	D	46.5	64	42	26.1	14.5	7.9	24	12.0	290	1.7	25.1
Carter, KY	74	6.4	7	D	24	9	8.5	2.4	5.1	5	2.6	44	.1	1.3
Greenup, KY	68	2.9	D	D	28	11	9.6	2.1	2.1	4	2.0	70	.4	3.7
Lawrence, OH	157	4.6	D	D	46	21	28.6	7.6	7.9	13	10.1	166	.9	7.9
PARKERSBURG-MARIETTA, WV- OH MSA	737	D	D	108.2	D	D	82.4	D	28.1	63	29.7	729	5.4	68.2
Wood, WV	474	D	D	84.4	D	D	35.5	D	19.3	39	13.5	454	3.6	46.5
Washington, OH	262	12.1	26	23.8	66	41	46.9	7.9	8.8	25	16.2	275	1.8	21.6
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)														
WHEELING, WV-OH MSA†	780	29.9	130	108.8	202	114	87.7	35.0	35.0	67	24.9	774	5.1	64.1
Marshall, WV	129	6.2	22	D	46	18	8.1	5.3	4.1	8	5.0	100	.5	6.9
Ohio, WV	285	13.3	22	D	57	55	38.6	10.0	22.2	31	9.0	433	3.2	42.4
Belmont, OH	366	10.4	86	71.4	98	41	41.0	19.7	8.7	28	10.9	241	1.4	14.8
WISCONSIN	20 028	1 022.5	2 409	1 963.5	4 478	3 432	2 110.5	832.5	841.7	2 167	545.7	22 838	190.3	2 449.6
Metropolitan areas	14 312	615.3	D	D	3 073	2 467	1 449.6	632.2	691.5	1 543	D	16 363	148.3	2 003.6
Nonmetropolitan areas	5 716	407.1	D	D	1 405	966	660.9	200.2	150.2	624	D	6 475	42.0	446.0
APPLETON-OSHKOSH-NEENAH, WI MSA†	1 262	62.7	180	148.7	259	219	124.8	54.6	57.2	130	27.5	1 384	10.7	146.0
Calumet	83	5.2	D	D	22	17	6.7	1.6	2.0	10	D	103	.5	5.0
Outagamie	624	36.9	111	D	122	127	50.3	22.9	33.8	57	10.4	618	5.0	69.6
Winnebago	554	20.7	D	47.2	116	76	67.8	30.1	21.4	63	D	663	5.2	71.4
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Kenosha, WI PMSA														
DULUTH, MN-WI MSA (see data under MN)														
EAU CLAIRE, WI MSA†	633	43.1	82	58.5	116	131	63.9	27.0	24.9	63	13.7	606	4.0	52.3
Chippewa	195	14.8	9	D	35	53	19.6	4.5	3.8	16	4.4	183	.8	8.2
Eau Claire	438	28.3	73	D	81	78	44.4	22.6	21.0	48	9.3	423	3.2	44.1
GREEN BAY, WI MSA† (Brown)	858	40.7	170	144.0	140	156	82.1	43.7	43.8	94	14.7	879	8.4	121.2
JANESVILLE-BELOIT, WI MSA† (Rock)	613	25.1	D	81.8	140	86	79.7	25.7	19.6	61	18.1	562	4.6	57.7
LA CROSSE, WI MSA† (La Crosse)	505	26.5	79	76.0	100	88	44.0	26.3	27.3	57	13.8	468	4.8	67.8
MADISON, WI MSA† (Dane)	1 762	64.7	208	197.0	318	311	170.2	84.7	156.9	206	42.8	1 991	19.5	252.1
MILWAUKEE-RACINE, WI CMSA	7 089	256.4	922	842.3	1 622	1 222	694.1	313.8	311.6	760	220.4	8 721	83.4	1 154.0
Milwaukee, WI PMSA†	6 368	222.3	830	759.5	1 446	1 097	620.0	282.1	281.7	688	198.5	7 913	77.1	1 077.3
Milwaukee	4 465	127.4	620	586.9	974	667	416.8	218.3	221.1	523	145.8	5 648	59.3	846.7
Ozaukee	264	15.4	D	D	66	77	31.0	6.0	8.1	25	9.2	349	2.2	26.9
Washington	283	18.9	D	D	79	34	31.7	11.8	11.8	31	8.7	296	1.9	19.1
Waukesha	1 356	60.6	175	149.2	327	319	140.6	46.0	40.7	109	34.7	1 620	13.7	184.5
Racine, WI PMSA† (Racine)	721	34.1	91	82.8	176	125	74.1	31.7	29.9	72	21.9	808	6.2	76.7
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)														
SHEBOYGAN, WI MSA† (Sheboygan)	375	24.5	61	47.1	92	63	35.3	10.5	11.6	37	11.9	399	3.6	46.5
WAUSAU, WI MSA† (Marathon)	442	32.4	65	50.7	97	81	46.5	20.9	17.7	35	6.7	469	3.4	45.8
WYOMING	2 748	198.2	189	D	620	488	398.6	136.4	92.8	278	91.4	3 455	22.9	279.8
Metropolitan areas	494	32.4	43	D	109	119	38.5	30.1	23.1	44	17.0	638	5.3	72.5
Nonmetropolitan areas	2 254	165.8	146	D	511	368	360.1	106.3	69.7	234	74.4	2 817	17.6	207.3
CASPER, WY MSA† (Natrona)	494	32.4	43	D	109	119	38.5	30.1	23.1	44	17.0	638	5.3	72.5

†MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>1</sup>Includes other kinds of businesses, not shown separately. <sup>2</sup>Includes mobile home dealers. <sup>3</sup>Includes equipment stores. <sup>4</sup>For pay period including March 12.

# Table A. Metropolitan Areas Service Industries, Banking, and Elections

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table; see appendix 3 for data for New England MSA's. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and component counties	Taxable service industries—establishments with payroll, 1982—Con.							Bank deposits, <sup>5</sup> June 1983			Savings and loan associ- ations, savings capital, Sept. 1983 <sup>7</sup>	Elections, 1984 <sup>8</sup>	
	Receipts							Total (Mil. dol.)	Percent change, 1982- 1983	Time <sup>6</sup> (Mil. dol.)		Total vote cast for President	Vote for leading party (Percent)
	Total <sup>1</sup> (Mil. dol.)	Rank <sup>2</sup>	Selected kinds of business (Mil. dol.)										
			Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>3</sup>	Amuse- ment and recreation services <sup>4</sup>	Health services, except hospitals	Legal services						
286	287	288	289	290	291	292	293	294	295	296	297	298	
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR) Vancouver, WA PMSA													
RICHLAND-KENNEWICK-PASCO, WA MSA†	590.7	91	15.6	16.4	10.9	61.6	10.0	545.2	-1.9	374.6	5.3	58 899	R-68.0
Benton	547.2	X	8.5	9.5	9.4	50.8	6.6	394.3	3.5	269.7	3.7	46 631	R-69.3
Franklin	43.5	X	7.1	6.9	1.5	10.8	3.4	150.8	-13.6	105.0	1.6	12 268	R-63.0
SEATTLE-TACOMA, WA CMSA	4 636.4	-	247.7	339.4	276.6	1 149.2	428.7	14 290.8	-2.1	10 810.0	90.9	993 364	R-54.0
Seattle, WA PMSA†	4 032.9	X	231.1	289.8	241.0	919.2	378.0	12 229.2	-3.7	9 167.1	72.7	798 256	R-53.0
King	3 700.6	X	217.1	260.3	218.5	795.3	361.1	10 997.7	-4.8	8 262.4	63.2	639 261	R-52.1
Snohomish	332.2	X	14.0	29.6	22.5	123.9	16.9	1 231.5	7.6	904.7	9.5	158 995	R-56.8
Tacoma, WA PMSA† (Pierce)	603.5	X	16.6	49.6	35.6	230.0	50.7	2 061.6	8.1	1 642.9	18.2	195 108	R-57.9
SPOKANE, WA MSA† (Spokane)	565.7	93	36.1	56.0	28.9	201.9	41.5	2 123.7	-2.7	1 622.3	12.2	149 336	R-59.0
YAKIMA, WA MSA† (Yakima)	201.0	180	16.0	16.2	11.6	76.3	19.8	772.9	3.1	566.5	8.0	66 182	R-61.5
WEST VIRGINIA	1 759.3	X	172.8	108.5	112.9	583.1	129.6	10 340.4	8.0	8 274.1	27.4	735 742	R-55.1
Metropolitan areas	888.8	X	D	D	D	D	D	4 086.0	8.2	3 218.1	15.8	274 032	R-57.5
Nonmetropolitan areas	870.5	X	D	D	D	D	D	6 254.4	7.8	5 056.1	11.7	461 710	R-53.7
CHARLESTON, WV MSA†	397.6	118	27.7	D	14.0	120.0	45.0	1 698.0	7.5	1 273.6	7.0	104 034	R-58.4
Kanawha	378.8	X	26.7	25.9	12.4	115.1	44.3	1 583.8	6.9	1 185.3	6.7	89 542	R-57.5
Putnam	18.8	X	1.0	D	1.6	4.9	.7	114.2	17.3	88.3	.3	14 492	R-63.7
CUMBERLAND, MD-WV MSA (see data under MD)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA	270.8	154	D	D	D	100.7	22.8	1 580.0	8.8	1 273.4	5.4	124 876	R-54.8
Cabell, WV	157.4	X	12.2	D	7.5	57.8	13.2	689.8	9.9	565.9	3.7	37 445	R-58.3
Wayne, WV	13.4	X	1.3	D	.7	2.7	.3	141.3	5.6	115.8	.6	17 236	R-51.1
Boyd, KY	60.8	X	D	3.9	2.9	23.8	D	368.9	11.5	281.1	.2	20 621	R-53.0
Carter, KY	4.8	X	D	D	D	1.0	.5	130.1	4.8	110.1	.2	8 675	R-53.7
Greenup, KY	10.0	X	D	.5	.3	5.0	D	93.6	10.1	76.9	.2	14 462	R-51.5
Lawrence, OH	24.3	X	D	1.7	2.2	10.4	2.3	156.4	4.1	123.6	.9	26 437	R-56.0
PARKERSBURG-MARIETTA, WV- OH MSA	189.6	188	14.2	D	8.6	D	D	845.9	6.9	677.4	3.3	61 272	R-67.5
Wood, WV	130.9	X	8.3	D	5.3	D	D	478.3	4.7	369.5	2.3	36 279	R-68.4
Washington, OH	58.8	X	5.9	3.4	3.4	23.5	3.1	367.6	9.8	307.9	1.0	24 993	R-66.1
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)													
WHEELING, WV-OH MSA†	179.8	192	9.3	13.1	23.5	68.7	13.3	1 062.9	10.5	887.7	2.1	75 134	D-50.0
Marshall, WV	17.4	X	D	1.0	.9	9.2	1.3	133.0	8.4	112.2	.5	16 616	R-51.8
Ohio, WV	122.1	X	D	10.6	19.5	42.7	7.2	550.6	13.5	457.7	.8	23 662	R-56.8
Belmont, OH	40.3	X	5.4	1.5	3.1	16.8	4.8	379.3	7.1	317.8	.7	34 856	D-55.8
WISCONSIN	5 956.2	X	386.5	472.1	370.1	1 976.4	449.0	25 701.9	14.0	19 302.7	143.5	2 211 689	R-54.2
Metropolitan areas	4 770.2	X	223.5	389.9	273.0	1 503.5	376.0	16 717.1	14.5	11 889.5	114.9	1 496 560	R-51.9
Nonmetropolitan areas	1 186.0	X	162.9	82.2	97.1	472.9	73.0	8 984.8	13.1	7 413.2	28.6	715 129	R-58.9
APPLETON-OSHKOSH-NEENAH, WI MSA†	352.3	131	18.0	39.3	20.8	126.0	19.7	1 476.6	11.3	1 172.3	9.3	133 052	R-63.7
Calumet	19.8	X	D	D	2.6	4.4	1.1	145.8	13.1	121.7	.5	13 898	R-64.5
Outagamie	165.2	X	7.6	D	10.9	54.8	10.5	740.8	15.2	575.0	3.6	56 971	R-64.5
Winnebago	167.3	X	D	19.5	7.3	66.7	8.1	589.9	6.4	475.6	5.2	62 183	R-62.7
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)													
Kenosha, WI PMSA													
DULUTH, MN-WI MSA (see data under MN)													
EAU CLAIRE, WI MSA†	128.4	236	8.0	12.5	7.6	45.5	8.6	621.7	16.8	491.7	3.5	61 281	R-51.2
Chippewa	23.0	X	.6	1.4	3.4	9.7	1.3	226.1	14.8	184.4	.9	21 350	R-51.4
Eau Claire	105.4	X	7.4	11.1	4.2	35.8	7.3	395.6	18.0	307.4	2.6	39 931	R-51.1
GREEN BAY, WI MSA† (Brown)	270.6	155	14.1	21.8	20.0	95.9	12.5	1 023.1	11.1	744.5	6.6	81 976	R-62.4
JANESVILLE-BELOIT, WI MSA† (Rock)	128.5	235	5.4	7.8	7.6	59.8	9.1	673.3	15.0	564.3	6.0	59 329	R-54.8
LA CROSSE, WI MSA† (La Crosse)	156.1	205	12.9	11.0	5.8	72.7	6.2	457.0	17.8	342.4	3.9	43 765	R-58.8
MADISON, WI MSA† (Dane)	665.7	82	39.7	51.4	34.5	163.2	53.2	1 647.5	17.0	1 242.4	13.8	169 978	D-55.7
MILWAUKEE-RACINE, WI CMSA	2 686.8	27	104.1	203.3	143.9	796.7	240.0	8 853.2	14.9	5 755.1	59.2	751 823	R-50.5
Milwaukee, WI PMSA†	2 501.9	X	99.0	184.5	133.4	724.7	227.0	8 022.3	14.7	5 073.4	52.2	672 169	R-50.3
Milwaukee	1 930.8	X	65.3	147.0	100.2	567.9	208.5	6 261.2	12.7	3 743.9	42.3	458 042	D-56.6
Ozaukee	67.9	X	4.4	3.1	4.5	26.6	2.7	265.1	25.4	211.1	1.2	34 892	R-68.5
Washington	55.1	X	1.6	4.5	5.6	15.0	3.7	369.7	23.6	268.1	2.3	38 572	R-65.5
Waukesha	448.2	X	27.8	29.9	23.2	115.3	12.1	1 126.4	21.3	850.3	6.3	140 663	R-65.7
Racine, WI PMSA† (Racine)	184.8	X	5.0	18.8	10.5	72.0	12.9	830.9	16.8	681.7	6.9	79 654	R-52.8
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)													
SHEBOYGAN, WI MSA† (Sheboygan)	112.4	247	6.4	13.7	7.6	37.7	4.4	605.4	15.9	486.8	2.9	47 876	R-55.0
WAUSAU, WI MSA† (Marathon)	112.4	248	3.6	13.5	6.9	44.2	11.1	554.3	12.0	435.9	2.4	48 672	R-55.6
WYOMING	893.9	X	204.3	68.7	36.4	146.6	49.2	3 669.6	10.0	2 387.1	16.6	188 968	R-70.5
Metropolitan areas	233.1	X	29.0	21.3	4.5	28.7	10.1	685.2	5.1	461.1	3.0	26 464	R-69.9
Nonmetropolitan areas	660.8	X	175.3	47.4	32.0	117.9	39.2	2 984.4	11.2	1 926.0	13.6	162 504	R-70.6
CASPER, WY MSA† (Natrona)	233.1	165	29.0	21.3	4.5	28.7	10.1	685.2	5.1	461.1	3.0	26 464	R-69.9

<sup>1</sup>MSA's and PMSA's whose October 1984 definition is the same as an SMSA defined as of June 1981. Titles and central cities vary in some cases. <sup>2</sup>Based on 275 areas (17 CMSA's, 243 MSA's, and 15 NECMA's), see text on population rank for more information. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes motion pictures. <sup>5</sup>Includes deposits for all insured and noninsured commercial and mutual savings banks. <sup>6</sup>Excludes public deposits. <sup>7</sup>FSLIC-insured. <sup>8</sup>Data subject to copyright; see source citation. <sup>9</sup>Comprised of savings and other time deposits.





TABLE B:

# Central Cities

## NOTE:

Table B presents data for the United States, States, and metropolitan areas and their central cities. The metropolitan areas covered are metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), primary metropolitan statistical areas (PMSA's), and New England county metropolitan areas (NECMA's). The areas are presented in alphabetical order by State, by metropolitan area within State, and by central city within metropolitan area. PMSA's are presented in alphabetical order within their parent CMSA. Metropolitan and "inside central cities" totals are shown following the U.S. and State totals.

Data are presented for 86 items in 23 sets of 6 pages each. All 86 items are presented for the areas included in a given set before the table continues on to the next group of areas.

For an alphabetical listing of central cities presented in this volume and the code for their metropolitan area, see appendix 4.

(For explanation of symbols, see page XXIII)

## Page

364	<b>AL</b> (Anniston)— <b>AR</b> (Fayetteville)
370	<b>AR</b> (Fort Smith)— <b>CA</b> (Redding)
376	<b>CA</b> (Sacramento)— <b>CA</b> (Yuba City)
382	<b>CO</b> (Colorado Springs)— <b>DC</b> (Washington)
388	<b>FL</b> (Bradenton)— <b>FL</b> (Panama City)
394	<b>FL</b> (Pensacola)— <b>ID</b> (Boise City)
400	<b>IL</b> (Bloomington)— <b>IL</b> (Springfield)
406	<b>IN</b> (Anderson)— <b>IA</b> (Sioux City)
412	<b>IA</b> (Waterloo)— <b>LA</b> (Shreveport)
418	<b>ME</b> (Bangor)— <b>MA</b> (Worcester)
424	<b>MI</b> (Battle Creek)— <b>MN</b> (St. Cloud)
430	<b>MS</b> (Biloxi)— <b>NE</b> (Omaha)
436	<b>NV</b> (Las Vegas)— <b>NY</b> (Albany)
442	<b>NY</b> (Binghamton)— <b>NY</b> (Utica)
448	<b>NC</b> (Asheville)— <b>OH</b> (Cincinnati)
454	<b>OH</b> (Cleveland)— <b>OK</b> (Tulsa)
460	<b>OR</b> (Eugene)— <b>PA</b> (Philadelphia)
466	<b>PA</b> (Pittsburgh)— <b>SC</b> (Greenville)
472	<b>SD</b> (Sioux Falls)— <b>TX</b> (Brownsville)
478	<b>TX</b> (Bryan)— <b>TX</b> (Midland)
484	<b>TX</b> (Odessa)— <b>VA</b> (Lynchburg)
490	<b>VA</b> (Norfolk)— <b>WV</b> (Huntington)
496	<b>WV</b> (Parkersburg)— <b>WY</b> (Casper)



**Table B. Central Cities  
Area, Population, and Households**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
UNITED STATES .....	3 539 289.2	-	236 158 000	67	226 545 805	11.70	6.45	11.3	4.2	11.4	80 389 673	2.75	22.7	58 882 153	14.3
Metropolitan areas .....	571 098.1	-	180 068 564	315	172 296 390	12.61	7.47	10.7	4.5	10.6	61 479 621	2.73	23.2	44 436 260	15.3
Inside central cities .....	26 351.9	5.2	74 482 589	2 826	72 545 879	21.80	10.69	11.9	2.7	8	27 306 121	2.57	28.9	17 866 374	21.2
Outside central cities .....	544 746.2	-2	105 585 975	194	99 750 511	5.93	5.13	9.8	5.9	19.0	34 173 500	2.86	18.7	26 569 886	11.3
Nonmetropolitan areas .....	2 968 191.1	-	56 089 436	19	54 249 415	8.78	3.20	13.0	3.4	14.3	18 910 052	2.79	21.1	14 445 893	11.2
ALABAMA .....	50 767.2	-	3 990 000	79	3 893 888	25.59	86	11.3	2.5	13.1	1 341 856	2.84	20.4	1 038 881	15.5
Metropolitan areas .....	15 170.5	-	2 532 056	167	2 462 368	25.71	85	10.5	2.8	13.5	854 567	2.82	20.7	656 415	16.1
Inside central cities .....	754.3	12.6	1 088 287	1 443	1 075 042	38.57	91	11.4	1.2	5.5	389 250	2.69	25.2	277 050	21.8
ANNISTON, AL MSA .....	611.0	-	125 736	206	119 761	17.60	1.11	9.7	5.0	16.2	39 651	2.82	19.7	30 884	14.2
Anniston .....	20.7	-	30 037	1 451	29 523	40.43	72	14.2	1.7	-6.4	10 953	2.66	25.9	7 871	22.7
Outside central city .....	590.3	-	95 699	162	90 238	10.13	1.24	8.2	6.1	26.1	28 698	2.88	17.3	23 013	11.3
BIRMINGHAM, AL MSA .....	4 012.6	-	895 222	223	883 946	27.18	65	11.7	1.3	11.3	316 381	2.76	21.6	240 711	16.3
Inside central cities .....	115.5	1.7	310 902	2 692	316 142	55.20	78	14.0	-1.7	-5.4	118 445	2.63	28.2	81 069	26.6
Bessemer .....	15.5	2.6	31 089	2 006	31 729	51.28	77	15.2	-2.0	-5.1	11 207	2.78	24.4	8 300	25.0
Birmingham .....	100.0	1.5	279 813	2 798	284 413	55.63	78	13.9	-1.6	-5.5	107 238	2.61	28.6	72 769	26.8
Outside central cities .....	3 897.1	Z	584 320	150	567 804	11.58	57	10.4	2.9	23.5	197 936	2.84	17.6	159 642	11.1
COLUMBUS, GA-AL MSA (see data under GA) .....															
DOTHAN, AL MSA .....	1 138.3	-	124 120	109	122 453	19.96	1.35	9.3	1.4	11.8	41 351	2.86	18.5	32 937	14.1
Dothan .....	72.1	2.3	52 052	722	48 750	25.70	93	9.7	6.8	32.7	17 376	2.78	20.9	13 324	17.1
Outside central city .....	1 066.2	-1	72 068	116	73 703	16.16	1.63	9.1	-2.2	1.2	23 975	2.92	16.8	19 613	12.1
FLORENCE, AL MSA .....	1 250.5	-	135 681	109	135 065	12.58	59	11.0	5	14.7	47 401	2.81	18.3	37 977	12.0
Florence .....	22.4	4.7	36 024	1 608	37 029	15.83	64	12.4	-2.7	8.8	13 626	2.60	23.8	9 951	16.4
Outside central city .....	1 228.1	-1	99 657	81	98 036	11.35	57	10.5	1.7	17.1	33 775	2.89	16.1	28 026	10.4
GADSDEN, AL MSA .....	542.3	-	103 597	191	103 057	13.40	51	12.7	5	9.5	36 864	2.77	20.0	29 042	13.6
Gadsden .....	36.3	2.5	46 708	1 287	47 565	24.56	61	16.0	-1.8	-11.8	18 143	2.58	25.5	13 207	18.7
Outside central city .....	506.0	-2	56 889	112	55 492	3.83	42	9.9	2.5	38.0	18 721	2.95	14.6	15 835	9.4
HUNTSVILLE, AL MSA .....	805.7	-	210 020	261	196 966	19.84	1.06	7.2	6.6	5.6	67 082	2.86	18.6	52 620	14.2
Huntsville .....	114.7	1.1	149 527	1 304	142 513	20.72	97	7.0	4.9	2.3	50 424	2.78	20.5	38 275	15.9
Outside central city .....	691.0	-2	60 493	88	54 453	17.51	1.29	7.7	11.1	15.2	16 658	3.10	12.8	14 345	9.8
MOBILE, AL MSA .....	2 827.4	-	465 677	165	443 536	28.60	1.04	10.2	5.0	17.7	150 073	2.91	20.3	115 946	17.3
Mobile .....	123.0	-	204 923	1 666	200 452	36.20	1.13	11.1	2.2	5.5	71 400	2.75	24.5	51 390	21.5
Outside central city .....	2 704.4	-	260 754	96	243 084	22.32	97	9.3	7.3	30.2	78 673	3.06	16.5	64 556	13.8
MONTGOMERY, AL MSA .....	2 012.6	-	284 788	142	272 687	34.65	93	10.1	4.4	20.7	92 692	2.86	21.7	70 253	18.6
Montgomery .....	206.3	60.8	184 963	897	177 857	39.17	92	10.1	4.0	33.3	62 716	2.76	24.2	45 535	21.7
Outside central city .....	1 806.3	-4.1	99 825	55	94 830	26.19	95	10.2	5.3	2.5	29 976	3.06	16.4	24 718	12.9
TUSCALOOSA, AL MSA .....	1 336.3	-	138 894	104	137 541	27.20	88	9.7	1.0	18.5	46 820	2.74	22.8	33 425	16.9
Tuscaloosa .....	43.3	2	73 151	1 689	75 211	35.04	1.05	9.8	-2.7	14.3	26 167	2.54	28.1	16 428	21.7
Outside central city .....	1 293.0	Z	65 743	51	62 330	17.73	68	9.6	5.5	24.0	20 653	2.99	16.2	16 997	12.2
ALASKA .....	570 833.0	-	500 000	1	401 851	3.40	2.37	2.9	24.4	32.8	131 463	2.93	20.1	95 564	10.7
Metropolitan areas .....	1 732.0	-	226 663	131	174 431	5.31	2.99	2.0	29.9	38.0	60 470	2.80	20.2	43 314	11.9
Inside central cities .....	1 732.0	-	226 663	131	174 431	5.31	2.99	2.0	29.9	262.8	60 470	2.80	20.2	43 314	11.9
ANCHORAGE, AK MSA .....	1 732.0	-	226 663	131	174 431	5.31	2.99	2.0	29.9	38.0	60 470	2.80	20.2	43 314	11.9
Anchorage .....	1 732.0	-	226 663	131	174 431	5.31	2.99	2.0	29.9	262.8	60 470	2.80	20.2	43 314	11.9
ARIZONA .....	113 508.1	-	3 053 000	27	2 718 215	2.76	16.21	11.3	12.3	53.1	957 032	2.79	20.9	705 048	12.0
Metropolitan areas .....	18 313.6	-	2 309 638	126	2 040 495	3.10	15.21	11.6	13.2	54.2	740 218	2.71	21.6	534 373	12.4
Inside central cities .....	815.7	32.3	1 630 058	1 998	1 467 849	3.70	15.28	9.9	11.1	40.9	535 781	2.69	23.0	373 073	14.0
PHOENIX, AZ MSA .....	9 126.8	-	1 714 809	188	1 509 052	3.19	13.19	11.6	13.6	55.4	544 759	2.73	21.0	397 610	12.1
Inside central cities .....	690.9	33.4	1 264 636	1 830	1 137 312	3.69	12.49	9.4	11.2	46.0	410 515	2.73	21.9	291 565	13.5
Mesa .....	83.8	24.0	193 931	2 314	152 453	1.22	9.09	11.2	27.2	141.8	54 148	2.80	19.1	40 727	10.4
Phoenix .....	386.4	19.3	853 266	2 208	789 704	4.79	14.78	9.3	8.0	35.2	284 780	2.74	22.7	202 191	14.2
Scottsdale .....	182.1	106.0	99 103	544	88 412	3.8	3.08	12.3	12.1	30.4	34 310	2.55	23.0	24 382	13.5
Tempe .....	38.6	1.8	118 336	3 066	106 743	1.83	8.23	4.7	10.9	68.0	37 277	2.73	19.4	24 265	13.0
Outside central cities .....	8 435.9	-2.0	450 173	53	371 740	1.66	15.31	18.4	21.1	93.1	134 244	2.73	18.2	106 045	8.4
TUCSON, AZ MSA .....	9 186.8	-	594 829	65	531 443	2.84	20.97	11.7	11.9	51.1	195 459	2.66	23.4	136 763	13.1
Tucson .....	124.8	26.3	365 422	2 928	330 537	3.72	24.87	11.7	10.6	25.7	125 266	2.57	26.6	81 508	15.7
Outside central city .....	9 062.0	-3	229 407	25	200 906	1.40	14.55	11.8	14.2	126.4	70 193	2.81	17.6	55 255	9.2
ARKANSAS .....	52 078.2	-	2 349 000	45	2 286 435	16.35	.78	13.7	2.7	18.9	816 065	2.74	21.3	625 390	12.6
Metropolitan areas .....	7 099.9	-	913 709	129	885 025	18.62	.88	10.7	3.2	21.2	313 191	2.75	21.6	235 528	14.4
Inside central cities .....	305.5	10.7	502 722	1 646	487 582	23.81	.99	11.5	3.1	14.1	180 740	2.61	25.3	127 456	17.9
FAYETTEVILLE-SPRINGDALE, AR MSA .....	950.8	-	104 058	109	100 494	1.47	.91	10.7	3.5	29.9	36 072	2.63	21.2	26 211	9.5
Inside central cities .....	67.9	21.3	60 156	886	59 385	2.46	1.02	10.4	1.3	26.0	21 764	2.47	25.1	14 344	11.9
Fayetteville .....	41.1	6.2	35 709	869	36 608	3.98	1.12	9.3	-2.5	19.1	13 482	2.32	28.6	7 852	12.7
Springdale (part) .....	526.8	54.9	24 447	NA	22 777	0.2	.86	12.2	7.3	38.8	8 282	2.72	19.4	6 492	11.0
Outside central cities .....	882.9	-1.3	43 902	50	41 109	0.03	.76	11.1	6.8	36.0	14 308	2.87	15.3	11 867	6.5

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone. <sup>5</sup>Data are for entire city.

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
24	25	26	27	28	29	30									
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
UNITED STATES .....	3 680 537	14.2	15.9	1 974 795	8.5	11.5	88 411 263	86 692 823	26.2	25.8	17.8	80 389 673	64.4	47 300	243
Metropolitan areas .....	2 795 536	13.4	15.8	1 451 596	8.2	11.6	66 278 648	65 668 952	25.5	24.2	21.5	61 479 621	61.7	52 100	251
Inside central cities .....	1 335 468	16.2	18.1	716 311	9.7	13.1	29 376 623	29 318 426	18.1	32.2	30.2	27 306 121	49.4	NA	NA
Outside central cities .....	1 460 068	10.9	14.2	735 285	7.2	10.1	36 902 025	36 350 526	31.5	17.8	14.5	34 173 500	71.6	NA	NA
Nonmetropolitan areas .....	885 001	16.8	16.0	523 199	9.4	11.4	22 132 615	21 023 871	28.3	30.9	6.3	18 910 052	73.2	34 100	193
ALABAMA .....	60 340	18.9	15.3	35 002	8.9	13.8	1 467 374	1 450 011	30.9	16.3	9.1	1 341 856	70.1	33 900	188
Metropolitan areas .....	38 545	17.2	15.4	21 301	8.5	13.7	926 377	917 585	30.7	15.1	11.8	854 567	68.2	37 300	202
Inside central cities .....	18 361	18.0	16.9	10 426	9.6	15.6	415 550	415 319	22.8	17.6	18.2	389 250	58.7	NA	NA
ANNISTON, AL MSA .....	1 797	21.1	14.5	1 006	8.1	12.2	42 582	42 466	29.5	16.6	7.5	39 651	69.4	31 500	185
Anniston .....	651	25.8	21.5	493	16.3	20.0	11 826	11 822	15.4	26.2	11.7	10 953	60.0	29 500	163
Outside central city .....	1 146	18.5	12.3	513	5.5	7.9	30 756	30 644	35.0	12.8	5.8	28 698	73.0	NA	NA
BIRMINGHAM, AL MSA .....	13 297	15.9	14.9	8 341	9.4	12.9	341 006	338 614	28.5	18.9	14.3	316 381	68.1	38 500	208
Inside central cities .....	5 553	19.1	17.7	3 607	11.5	16.2	126 403	126 362	14.5	27.5	22.9	118 445	53.7	NA	NA
Bessemer .....	645	23.9	20.6	412	13.2	18.6	11 900	11 899	15.7	24.6	10.9	11 207	58.0	29 000	159
Birmingham .....	4 908	18.5	17.3	3 195	11.3	15.9	114 503	114 463	14.3	27.7	24.2	107 238	53.3	31 300	187
Outside central cities .....	7 744	13.6	13.4	4 734	8.2	10.5	214 603	212 252	36.8	13.9	9.2	197 936	76.7	NA	NA
COLUMBUS, GA-AL MSA (see data under GA)	2 131	16.6	16.8	921	7.3	10.8	45 133	45 068	36.9	11.3	6.2	41 351	65.9	32 600	197
Dothan .....	868	18.2	16.9	409	8.0	10.4	18 795	18 790	37.5	11.1	10.2	17 376	63.9	37 000	202
Outside central city .....	1 263	15.5	16.7	512	6.8	11.1	26 338	26 278	36.4	11.4	3.4	23 975	67.3	NA	NA
FLORENCE, AL MSA .....	1 743	17.1	12.7	1 102	8.1	12.6	51 352	50 742	30.2	14.3	5.5	47 401	75.3	35 600	194
Florence .....	510	14.9	13.6	345	9.2	15.7	14 330	14 317	24.7	14.0	13.2	13 626	64.2	38 100	206
Outside central city .....	1 233	18.0	12.4	757	7.6	11.4	37 022	36 425	32.4	14.4	2.5	33 775	79.8	NA	NA
GADSDEN, AL MSA .....	1 379	19.6	13.3	1 055	10.2	11.6	39 891	39 806	24.8	18.9	6.6	36 864	73.9	28 900	169
Gadsden .....	766	20.1	16.3	638	13.6	13.1	19 721	19 715	11.6	25.2	9.9	18 143	66.0	25 500	162
Outside central city .....	613	18.9	10.9	417	7.4	9.8	20 170	20 091	37.7	12.8	3.4	18 721	81.4	NA	NA
HUNTSVILLE, AL MSA .....	3 051	16.3	15.1	1 314	6.5	9.8	71 123	71 040	26.3	7.3	13.6	67 082	66.8	42 500	223
Huntsville .....	2 289	15.7	15.7	979	6.7	10.9	53 281	53 246	22.9	6.1	17.1	50 424	64.3	44 500	225
Outside central city .....	762	17.8	13.6	335	6.0	6.6	17 842	17 794	36.4	10.6	2.9	16 658	74.3	NA	NA
MOBILE, AL MSA .....	8 066	17.8	17.6	3 683	8.0	15.5	165 213	161 037	33.8	11.7	11.1	150 073	68.7	38 000	202
Mobile .....	3 556	17.0	17.4	1 837	9.0	16.0	75 577	75 512	25.3	13.6	17.6	71 400	59.7	38 600	206
Outside central city .....	4 510	18.3	17.8	1 846	7.3	15.1	89 636	85 525	41.2	10.0	5.4	78 673	77.0	NA	NA
MONTGOMERY, AL MSA .....	4 457	17.7	16.0	2 359	8.5	17.9	101 903	100 781	34.7	14.1	10.9	92 692	67.2	38 700	195
Montgomery .....	3 077	17.3	16.9	1 545	8.5	19.5	67 417	67 363	31.7	13.9	14.7	62 716	61.5	39 400	202
Outside central city .....	1 380	18.6	14.4	814	8.5	14.5	34 486	33 418	40.9	14.5	3.3	29 976	79.2	NA	NA
TUSCALOOSA, AL MSA .....	1 855	17.7	13.4	1 022	7.4	11.9	50 319	50 207	34.9	12.0	16.1	46 820	61.4	37 900	197
Tuscaloosa .....	1 091	18.4	14.8	573	7.8	12.8	28 200	28 192	31.7	12.0	25.6	26 167	48.5	39 500	197
Outside central city .....	764	16.8	11.9	449	7.0	10.5	22 119	22 015	38.9	12.0	4.0	20 653	77.7	NA	NA
ALASKA .....	11 296	10.8	25.4	1 785	4.0	11.1	162 825	154 171	52.7	4.7	22.1	131 463	58.3	75 200	368
Metropolitan areas .....	4 663	10.4	24.0	590	3.0	8.8	70 363	69 854	55.8	1.1	27.2	60 470	56.5	89 100	374
Inside central cities .....	4 663	10.4	24.0	590	3.0	8.8	70 363	69 854	55.8	1.1	27.2	60 470	56.5	89 100	374
ANCHORAGE, AK MSA .....	4 663	10.4	24.0	590	3.0	8.8	70 363	69 854	55.8	1.1	27.2	60 470	56.5	89 100	374
Anchorage .....	4 663	10.4	24.0	590	3.0	8.8	70 363	69 854	55.8	1.1	27.2	60 470	56.5	89 100	374
ARIZONA .....	52 653	15.2	18.2	21 969	7.6	9.3	1 110 558	1 066 437	48.6	5.6	16.3	957 032	68.3	56 600	263
Metropolitan areas .....	37 812	14.4	17.4	16 474	7.6	9.0	829 381	811 791	48.9	4.1	18.9	740 218	68.0	60 200	275
Inside central cities .....	28 079	14.4	18.0	11 672	7.5	8.9	593 097	583 379	42.6	4.6	22.8	535 781	64.2	NA	NA
PHOENIX, AZ MSA .....	28 660	14.8	17.8	12 203	7.6	9.2	610 772	596 049	49.9	3.5	19.1	544 759	68.7	60 700	251
Inside central cities .....	21 821	14.5	18.1	8 651	7.2	8.9	455 848	447 429	45.3	3.7	22.6	410 515	65.5	NA	NA
Mesa .....	4 094	11.8	23.8	1 402	8.2	8.1	65 299	60 132	63.7	2.5	19.5	54 148	68.9	64 100	300
Phoenix .....	14 872	16.2	18.0	5 887	7.1	10.0	308 302	307 333	39.7	4.8	22.4	284 780	64.7	56 300	279
Scottsdale .....	1 234	8.4	13.1	892	9.5	3.2	42 041	40 186	48.6	.4	26.9	34 310	71.2	74 600	365
Tempe .....	1 621	9.6	14.4	470	4.2	5.6	40 206	39 778	56.0	.4	24.8	37 277	60.9	68 400	323
Outside central cities .....	6 839	15.9	16.8	3 552	8.7	10.2	154 924	148 620	63.7	2.7	8.5	134 244	78.4	NA	NA
TUCSON, AZ MSA .....	9 152	12.9	16.1	4 271	7.5	8.2	218 609	215 742	46.2	5.8	18.6	195 459	66.0	58 200	246
Tucson .....	6 258	14.0	17.7	3 021	8.6	8.8	137 249	135 950	34.0	7.5	23.4	125 266	59.8	50 400	244
Outside central city .....	2 894	10.6	13.5	1 250	5.8	6.9	81 360	79 792	67.0	2.8	10.5	70 193	77.0	NA	NA
ARKANSAS .....	35 380	20.8	15.3	22 419	9.7	10.1	898 593	888 740	32.9	17.3	7.2	816 065	70.5	31 100	185
Metropolitan areas .....	14 742	18.9	16.5	7 421	8.3	11.0	337 030	335 916	33.8	14.1	11.6	313 191	66.5	35 400	207
Inside central cities .....	9 126	18.7	18.3	4 758	9.5	11.2	192 930	192 849	28.1	14.9	17.4	180 740	59.7	NA	NA
FAYETTEVILLE-SPRINGDALE, AR MSA .....	1 510	17.7	14.9	817	8.0	9.9	38 510	38 464	36.7	14.9	11.7	36 072	65.6	36 700	213
Inside central cities .....	911	17.6	15.2	487	8.1	9.9	23 045	23 038	37.1	11.1	18.2	21 764	56.1	NA	NA
Fayetteville .....	543	14.5	15.0	259	7.1	7.4	14 246	14 242	32.7	14.2	24.8	13 482	47.9	44 800	216
Springdale (part) .....	368	22.0	15.6	228	9.7	13.6	8 799	8 796	44.1	6.1	7.4	8 282	69.5	36 500	217
Outside central cities .....	599	17.9	14.3	330	7.9	10.0	15 465	15 426	36.2	20.6	2.0	14 308	80.0	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied. <sup>5</sup>Data are for entire city.



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
UNITED STATES .....	11 749 657	5 182	66.5	16.2	113 544.0	8 539.0	7.5	19 917	16 841	9 496	7 298	12.4	9.6	358 061	34.4
Metropolitan areas .....	NA	NA	68.9	17.9	88 308.4	6 234.4	7.1	21 104	17 869	10 115	7 729	11.4	8.7	282 063	34.6
Inside central cities .....	NA	NA	65.2	17.5	NA	NA	NA	NA	NA	NA	7 209	16.2	12.6	NA	NA
Outside central cities .....	NA	NA	71.6	18.1	NA	NA	NA	NA	NA	NA	8 109	7.9	6.1	NA	NA
Nonmetropolitan areas .....	NA	NA	58.6	10.9	25 235.6	2 304.6	9.1	16 441	13 879	7 508	5 928	15.7	12.2	75 998	33.6
ALABAMA .....	160 067	4 114	56.5	12.2	1 794.0	200.0	11.1	16 347	13 669	7 603	5 892	18.9	14.8	5 528	35.6
Metropolitan areas .....	127 004	5 118	61.3	14.2	1 141.6	119.5	10.5	17 582	14 914	8 193	6 362	16.7	13.1	2 884	37.4
Inside central cities .....	87 006	7 944	64.5	17.3	NA	NA	NA	NA	NA	8 362	6 404	19.5	14.9	1 414	41.5
ANNISTON, AL MSA .....	5 035	4 099	56.7	11.0	47.5	5.4	11.3	16 131	13 665	7 328	5 596	16.3	12.6	133	48.1
Anniston .....	3 433	11 338	56.1	15.2	NA	NA	NA	14 633	11 788	7 626	5 842	23.5	18.0	62	54.8
Outside central city .....	1 602	1 731	57.0	9.5	NA	NA	NA	NA	NA	7 234	5 517	13.8	10.8	71	42.3
BIRMINGHAM, AL MSA .....	44 366	5 101	61.7	14.3	404.1	41.5	10.3	18 339	15 457	8 570	6 792	15.3	12.2	1 089	38.3
Inside central cities .....	29 293	9 107	59.4	12.4	NA	NA	NA	NA	NA	7 275	5 754	22.4	18.0	487	42.3
Bessemer .....	2 476	7 665	50.3	7.0	NA	NA	NA	14 448	11 548	6 078	5 202	25.8	20.8	47	36.2
Birmingham .....	26 817	9 288	60.4	13.0	132.6	17.3	13.1	15 210	11 951	7 408	5 815	22.0	17.7	440	43.0
Outside central cities .....	15 073	2 750	63.0	15.4	NA	NA	NA	NA	NA	9 260	7 377	11.4	9.2	602	35.0
COLUMBUS, GA-AL MSA (see data under GA)	4 814	3 837	60.7	12.3	59.3	5.0	8.5	15 504	13 532	7 688	5 789	16.7	13.7	139	38.8
DOTHAN, AL MSA .....	3 277	6 570	63.8	16.6	24.2	2.3	9.5	17 378	15 021	8 702	6 727	16.1	11.8	78	41.0
Dothan .....	1 537	2 033	58.6	9.3	35.0	2.7	7.8	NA	NA	6 956	5 169	17.2	15.0	61	36.1
Outside central city .....															
FLORENCE, AL MSA .....	4 652	3 398	56.9	11.5	59.5	9.2	15.5	17 617	15 244	7 923	6 272	14.7	11.3	188	40.4
Florence .....	1 968	5 190	63.6	18.3	NA	NA	NA	18 238	14 811	8 559	6 701	15.6	10.9	56	41.1
Outside central city .....	2 684	2 712	54.4	9.0	NA	NA	NA	NA	NA	7 693	6 110	14.3	11.4	132	40.2
GADSDEN, AL MSA .....	4 175	3 966	54.9	8.9	42.6	5.7	13.4	16 275	13 320	7 537	6 105	16.1	12.9	100	33.0
Gadsden .....	3 187	6 541	54.5	10.3	NA	NA	NA	15 448	11 686	7 818	6 305	18.4	14.0	56	42.9
Outside central city .....	988	1 747	55.2	7.6	NA	NA	NA	NA	NA	7 306	5 934	14.2	11.9	44	20.5
HUNTSVILLE, AL MSA .....	12 091	5 993	70.1	21.4	117.8	8.3	7.1	19 350	16 957	9 817	7 050	13.8	10.8	243	41.6
Huntsville .....	11 212	7 686	74.9	25.5	85.0	6.1	7.1	20 920	17 843	10 714	7 661	12.8	9.8	183	44.3
Outside central city .....	879	1 574	56.8	10.0	32.8	2.3	6.9	NA	NA	7 600	5 451	16.6	13.4	60	33.3
MOBILE, AL MSA .....	30 017	6 655	61.4	12.3	200.3	24.7	12.3	17 269	14 686	7 734	6 032	18.4	15.0	509	31.4
Mobile .....	19 731	9 651	67.1	17.0	90.2	11.7	13.0	17 728	14 587	8 542	6 593	18.6	14.8	224	31.3
Outside central city .....	10 286	4 171	56.5	8.3	110.1	13.0	11.8	NA	NA	7 098	5 569	18.2	15.1	285	31.6
MONTGOMERY, AL MSA .....	12 720	4 542	64.5	17.5	133.0	11.6	8.7	17 959	15 089	8 255	6 351	18.9	14.3	310	36.1
Montgomery .....	9 856	5 436	67.8	20.5	87.6	8.0	9.1	18 049	14 900	8 636	6 640	19.4	14.7	193	44.6
Outside central city .....	2 864	2 901	58.3	11.9	45.5	3.6	7.9	NA	NA	7 548	5 808	17.9	13.7	117	22.2
TUSCALOOSA, AL MSA .....	7 017	5 014	60.1	16.6	58.1	5.6	9.6	17 166	13 119	7 311	5 684	20.9	14.6	128	35.9
Tuscaloosa .....	5 049	6 722	64.4	22.7	31.4	3.3	10.6	16 662	11 537	7 295	5 633	25.9	17.0	75	41.3
Outside central city .....	1 968	3 036	55.4	10.0	26.7	2.2	8.3	NA	NA	7 329	5 746	15.4	12.3	53	28.3
ALASKA .....	28 160	5 963	82.5	21.1	245.0	25.0	10.0	28 395	25 414	12 900	10 193	10.7	8.6	445	32.4
Metropolitan areas .....	14 232	6 833	88.3	23.6	116.4	8.7	7.5	30 730	27 375	14 561	11 339	7.4	6.1	149	24.8
Inside central cities .....	14 232	6 833	88.3	23.6	116.4	8.7	7.5	NA	NA	14 561	11 339	7.4	6.1	149	24.8
ANCHORAGE, AK MSA .....	14 232	6 833	88.3	23.6	116.4	8.7	7.5	30 730	27 375	14 561	11 339	7.4	6.1	149	24.8
Anchorage .....	14 232	6 833	88.3	23.6	116.4	8.7	7.5	30 730	27 375	14 561	11 339	7.4	6.1	149	24.8
ARIZONA .....	188 645	6 433	72.4	17.4	1 433.0	71.0	5.0	19 017	16 448	9 005	7 042	13.2	9.5	3 407	25.1
Metropolitan areas .....	157 276	7 053	74.9	18.9	1 165.6	45.9	3.9	20 124	17 214	9 785	7 569	11.2	7.9	2 886	25.2
Inside central cities .....	129 614	8 203	75.5	19.1	897.5	34.5	3.8	NA	NA	9 607	7 475	11.3	7.9	2 446	25.1
PHOENIX, AZ MSA .....	112 845	6 841	75.0	18.3	904.9	34.2	3.8	20 478	17 728	9 990	7 717	10.5	7.5	2 352	25.8
Inside central cities .....	94 651	7 768	76.4	19.0	728.4	26.9	3.7	NA	NA	9 975	7 755	10.3	7.2	2 044	25.4
Mesa .....	10 535	6 451	78.5	18.5	89.7	3.2	3.6	20 347	17 840	9 319	7 196	8.5	6.2	150	18.0
Phoenix .....	68 692	8 145	73.3	16.5	501.3	19.6	3.9	20 365	17 419	9 651	7 552	11.1	8.1	1 417	26.8
Scottsdale .....	6 063	6 336	86.3	27.1	61.4	1.7	2.8	26 155	22 222	13 765	10 346	5.6	3.8	159	15.1
Tempe .....	9 361	8 070	87.6	32.8	76.0	2.4	3.2	23 776	19 841	10 211	7 908	10.9	5.5	318	28.0
Outside central cities .....	18 194	4 221	71.3	16.2	176.5	7.3	4.1	NA	NA	10 032	7 600	11.3	8.1	308	27.9
TUCSON, AZ MSA .....	44 431	7 655	74.6	20.7	260.7	11.7	4.5	19 000	15 796	9 193	7 147	13.0	9.1	534	22.7
Tucson .....	34 963	9 665	72.7	19.2	169.1	7.6	4.5	17 395	14 086	8 333	6 528	14.7	10.2	402	23.4
Outside central city .....	9 468	4 330	77.5	23.1	91.6	4.1	4.4	NA	NA	10 563	8 222	10.4	7.4	132	20.5
ARKANSAS .....	81 290	3 492	55.5	10.8	1 045.0	93.0	8.9	14 641	12 214	7 388	5 613	19.0	14.9	3 313	35.0
Metropolitan areas .....	48 053	5 339	63.8	14.3	427.5	31.6	7.4	16 956	14 324	8 384	6 318	15.6	11.8	1 114	40.8
Inside central cities .....	38 029	7 735	69.2	18.5	NA	NA	NA	NA	NA	9 199	6 859	15.8	11.7	786	44.4
FAYETTEVILLE-SPRINGDALE, AR MSA .....	3 585	3 548	63.8	18.0	49.1	2.6	5.3	15 780	12 800	7 810	5 852	14.9	10.3	123	40.7
Inside central cities .....	2 694	4 505	71.5	24.7	NA	NA	NA	NA	NA	8 237	6 115	15.7	9.4	100	44.0
Fayetteville .....	1 554	4 216	78.0	34.5	NA	NA	NA	16 480	11 455	8 102	6 020	18.9	10.0	51	49.0
Springdale (part) .....	1 140	4 971	63.0	12.0	NA	NA	NA	16 984	15 031	8 434	6 268	11.3	8.7	649	638.8
Outside central cities .....	891	2 160	54.0	9.4	NA	NA	NA	NA	NA	7 225	5 472	13.8	11.5	23	26.1

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for entire city.

# Table B. Central Cities Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll	
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers			
				Total	Average per pro- duction worker									
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58	
UNITED STATES .....	19 094.1	379 626.5	12 400.6	204 787.2	16 514.0	824 117.7	1 960 205.8	415 829	337 943	1 997 894.8	1 159 333.8	4 984 880	95 208.7	
Metropolitan areas .....	D	D	D	D	D	D	D	331 008	261 555	D	D	D	D	
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	173 637	140 858	D	D	D	D	
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	157 371	120 697	D	D	D	D	
Nonmetropolitan areas .....	D	D	D	D	D	D	D	84 821	76 388	D	D	D	D	
ALABAMA .....	329.6	5 234.4	253.6	3 598.3	14 189	12 045.7	29 794.3	5 913	4 948	19 645.2	12 232.8	67 829	1 073.9	
Metropolitan areas .....	173.2	3 065.9	125.9	2 013.0	15 989	7 085.9	17 329.2	4 207	3 387	15 941.8	9 213.7	52 878	887.1	
Inside central cities .....	108.4	1 979.2	77.5	1 283.5	16 561	4 702.4	10 187.0	2 745	2 238	10 480.2	D	38 373	638.9	
ANNISTON, AL MSA .....	9.9	134.7	7.9	96.5	12 215	270.8	581.2	140	131	514.5	428.7	1 468	23.4	
Anniston .....	5.5	76.2	4.3	53.3	12 395	150.5	320.4	93	88	401.7	D	1 157	19.1	
Outside central city .....	4.4	58.5	3.6	43.2	12 000	120.3	260.8	47	43	112.9	D	311	4.4	
BIRMINGHAM, AL MSA .....	53.2	932.6	36.6	574.5	15 697	1 935.1	4 596.7	1 812	1 336	8 637.1	4 039.5	25 124	458.0	
Inside central cities .....	29.4	539.3	19.8	331.9	16 763	1 106.5	2 339.6	995	770	4 627.9	D	16 547	285.9	
Bessemer .....	1.6	26.6	1.2	19.4	16 167	71.9	151.6	42	39	136.3	D	473	7.3	
Birmingham .....	27.8	512.7	18.6	312.5	16 801	1 034.6	2 188.0	953	731	4 491.5	2 613.2	16 074	278.6	
Outside central cities .....	23.8	393.3	16.8	242.6	14 440	828.6	2 257.1	817	566	4 009.2	D	8 577	172.1	
COLUMBUS, GA-AL MSA (see data under GA)														
DOTHAN, AL MSA .....	10.8	145.4	8.0	87.0	10 875	373.9	759.3	244	226	573.3	467.8	2 822	37.7	
Dothan .....	7.4	98.4	5.3	54.6	10 302	274.6	583.3	186	168	408.3	302.8	2 093	30.4	
Outside central city .....	3.4	47.0	2.7	32.4	12 000	99.3	176.0	58	58	165.0	165.0	729	7.3	
FLORENCE, AL MSA .....	11.8	244.3	9.5	182.0	19 158	433.5	1 679.5	176	159	367.3	277.3	1 724	24.8	
Florence .....	3.0	39.9	2.5	29.4	11 760	91.9	203.5	67	61	150.0	D	759	11.1	
Outside central city .....	8.8	204.4	7.0	152.6	21 800	341.6	1 476.0	109	98	217.3	D	965	13.7	
GADSDEN, AL MSA .....	10.7	231.3	8.3	172.3	20 759	527.6	1 099.4	136	129	213.2	200.7	1 124	15.7	
Gadsden .....	9.7	217.1	7.6	163.1	21 461	501.7	1 050.6	98	92	148.8	D	860	12.5	
Outside central city .....	1.0	14.2	.7	9.2	13 143	25.9	48.8	38	37	64.3	D	264	3.2	
HUNTSVILLE, AL MSA .....	23.8	429.2	16.1	256.2	15 913	1 031.4	1 942.2	308	237	818.6	500.7	3 429	57.8	
Huntsville .....	21.2	386.1	14.3	232.0	16 224	907.8	1 730.6	280	211	757.7	D	3 173	52.4	
Outside central city .....	2.6	43.1	1.8	24.2	13 444	123.6	211.6	28	26	60.9	D	256	5.4	
MOBILE, AL MSA .....	28.1	545.3	21.0	376.5	17 929	1 517.0	3 914.6	789	653	2 383.8	1 701.2	9 690	152.6	
Mobile .....	14.9	335.2	11.1	233.3	21 018	967.5	1 981.9	559	447	1 946.8	1 351.3	7 373	124.3	
Outside central city .....	13.2	210.1	9.9	143.2	14 465	549.5	1 932.7	230	206	437.0	349.9	2 317	28.3	
MONTGOMERY, AL MSA .....	15.3	231.9	10.9	147.9	13 569	502.8	1 224.3	442	370	2 120.5	1 312.3	6 118	98.1	
Montgomery .....	11.4	172.7	8.1	107.6	13 284	388.9	905.7	369	309	1 839.9	1 213.5	5 535	91.5	
Outside central city .....	3.9	59.2	2.8	40.3	14 393	113.9	318.6	73	61	280.6	98.8	583	6.6	
TUSCALOOSA, AL MSA .....	7.1	130.7	5.4	88.7	16 426	343.7	1 165.0	137	127	282.8	256.0	1 199	17.0	
Tuscaloosa .....	5.9	114.3	4.5	78.3	17 400	313.0	1 071.4	98	92	199.1	191.2	876	11.8	
Outside central city .....	1.2	16.4	.9	10.4	11 556	30.7	93.6	39	35	83.7	64.8	323	5.2	
ALASKA .....	12.8	269.5	10.0	196.6	19 660	769.2	2 579.9	706	552	2 737.3	1 638.9	7 415	205.5	
Metropolitan areas .....	2.8	58.2	1.8	32.6	18 111	121.4	253.1	413	332	1 885.7	1 214.6	5 377	153.4	
Inside central cities .....	2.8	58.2	1.8	32.6	18 111	121.4	253.1	413	332	1 885.7	1 214.6	5 377	153.4	
ANCHORAGE, AK MSA .....	2.8	58.2	1.8	32.6	18 111	121.4	253.1	413	332	1 885.7	1 214.6	5 377	153.4	
Anchorage .....	2.8	58.2	1.8	32.6	18 111	121.4	253.1	413	332	1 885.7	1 214.6	5 377	153.4	
ARIZONA .....	149.8	3 036.9	86.7	1 423.4	16 418	6 162.4	12 907.2	4 555	3 721	13 927.8	8 340.4	52 401	906.3	
Metropolitan areas .....	134.4	2 761.2	75.8	1 236.7	16 315	5 575.4	10 768.3	3 798	3 090	12 344.6	7 440.4	46 560	820.4	
Inside central cities .....	120.0	2 508.7	65.7	1 092.9	16 635	5 019.4	9 721.5	3 331	2 687	11 101.7	6 700.4	41 033	730.7	
PHOENIX, AZ MSA .....	108.0	2 210.0	63.7	1 058.4	16 615	4 513.0	8 155.2	3 083	2 462	10 911.1	6 479.8	38 662	692.3	
Inside central cities .....	95.8	1 987.1	55.4	935.9	16 894	4 032.2	7 271.8	2 760	2 181	9 980.7	5 852.2	34 643	628.0	
Mesa .....	7.9	166.3	4.4	60.1	13 659	317.9	462.4	168	142	291.6	248.7	1 359	20.6	
Phoenix .....	66.8	1 381.3	39.4	687.1	17 439	2 786.9	5 326.4	2 047	1 636	7 933.6	4 785.0	28 694	526.3	
Scottsdale .....	8.1	177.0	3.6	55.0	15 278	301.3	440.4	234	172	496.7	202.8	1 469	26.5	
Tempe .....	13.0	262.5	8.0	133.7	16 713	626.1	1 042.6	311	231	1 258.7	615.7	3 121	54.7	
Outside central cities .....	12.2	222.9	8.3	122.5	14 759	480.8	883.4	323	281	930.4	627.5	4 019	64.3	
TUCSON, AZ MSA .....	26.4	551.2	12.1	178.3	14 736	1 062.4	2 613.1	715	628	1 433.5	960.6	7 898	128.2	
Tucson .....	24.2	521.6	10.3	157.0	15 243	987.2	2 449.7	571	506	1 121.0	848.2	6 390	102.7	
Outside central city .....	2.2	29.6	1.8	21.3	11 833	75.2	163.4	144	122	312.5	112.4	1 508	25.4	
ARKANSAS .....	189.8	2 823.7	148.8	1 931.7	12 982	7 755.3	19 746.5	3 769	3 319	10 668.0	7 318.8	38 626	576.1	
Metropolitan areas .....	D	D	D	D	D	D	D	1 796	1 512	6 938.3	D	21 138	345.7	
Inside central cities .....	D	D	D	D	D	D	D	1 481	1 233	D	D	D	D	
FAYETTEVILLE-SPRINGDALE, AR MSA .....	7.9	101.1	5.9	64.5	10 932	243.0	711.9	179	156	569.1	483.0	2 171	31.1	
Inside central cities .....	D	D	D	D	D	D	D	156	137	510.4	D	1 857	26.3	
Fayetteville .....	4.0	54.0	3.0	36.0	12 000	138.7	342.4	69	60	241.0	191.0	660	8.4	
Springdale (part) .....	D	D	D	D	D	D	D	87	77	269.4	D	1 197	17.9	
Outside central cities .....	D	D	D	D	D	D	D	23	19	58.7	D	314	4.8	

<sup>1</sup>For pay period including March 12.



Table B. Central Cities

## Retail Trade

[MSA Metropolitan statistical area CMSA Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per cap- ita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			General merchan- dise group stores	Food stores	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
UNITED STATES .....	1 923 228	1 065 917	4 598	554.2	14 467 8	123 618 7	1 330 316	34 145	176 219	134 137	93 734	319 873	1 039 029	49 939.3
Metropolitan areas .....	1 399 743	858 277	4 866	613.2	11 700 0	101 982 9	982 861	20 676	127 323	103 413	72 388	244 235	840 545	D
Inside central cities .....	651 294	D	D	D	D	D	477 810	9 645	59 409	53 852	36 357	125 178	D	D
Outside central cities .....	748 449	D	D	D	D	D	505 051	11 031	67 914	49 561	36 031	119 057	D	D
Nonmetropolitan areas .....	523 485	207 640	3 746	396.6	2 767.8	21 635.8	347 455	13 469	48 896	30 724	21 346	75 638	198 484	D
ALABAMA .....	29 382	14 480	3 673	492.8	192.4	1 563.6	20 581	843	2 997	2 262	1 551	3 439	13 927	728.5
Metropolitan areas .....	18 191	10 257	4 094	563.9	138.7	1 148.5	13 141	413	1 795	1 504	1 043	2 395	9 990	472.3
Inside central cities .....	9 495	6 547	6 025	689.6	90.6	769.9	7 451	200	867	968	680	1 477	6 459	D
ANNISTON, AL MSA .....	836	430	3 476	514.5	5.6	45.8	566	19	72	51	55	91	412	22.7
Anniston .....	394	293	9 685	744.3	3.6	31.2	300	7	34	25	31	44	287	11.9
Outside central city .....	442	137	1 465	309.7	2.0	14.7	266	12	38	26	24	47	125	10.8
BIRMINGHAM, AL MSA .....	6 253	3 656	4 103	584.7	48.6	408.0	4 455	123	614	505	354	820	3 564	145.9
Inside central cities .....	2 403	1 770	5 628	736.6	24.1	209.2	1 875	41	256	213	169	406	1 747	67.4
Bessemer .....	278	196	6 270	705.0	2.3	20.3	208	5	35	20	20	31	192	8.1
Birmingham .....	2 125	1 574	5 557	740.7	21.9	189.0	1 667	36	221	193	149	375	1 555	59.3
Outside central cities .....	3 850	1 886	3 271	490.0	24.4	198.8	2 580	82	358	292	185	414	1 817	78.4
COLUMBUS, GA-AL MSA (see data under GA) .....														
DOTHAN, AL MSA .....	1 094	556	4 380	507.9	7.6	60.3	822	29	121	108	73	133	541	27.6
Dothan .....	631	403	7 865	639.3	5.4	44.9	515	15	60	80	56	90	398	D
Outside central city .....	463	152	2 014	328.7	2.2	15.4	307	14	61	28	17	43	144	D
FLORENCE, AL MSA .....	1 115	532	3 887	477.0	7.5	57.1	788	39	111	94	56	138	510	27.3
Florence .....	435	276	7 354	633.4	4.2	32.6	352	19	38	50	34	55	270	9.5
Outside central city .....	680	256	2 580	377.0	3.4	24.5	436	20	73	44	22	83	240	17.8
GADSDEN, AL MSA .....	790	396	3 824	500.9	5.3	42.8	566	22	65	67	44	109	381	19.3
Gadsden .....	537	292	6 219	544.6	3.9	31.9	403	13	45	57	37	72	284	15.9
Outside central city .....	253	103	1 829	408.1	1.5	10.9	163	9	20	10	7	37	97	3.4
HUNTSVILLE, AL MSA .....	1 493	894	4 433	598.5	12.7	105.4	1 051	34	118	126	92	207	873	45.9
Huntsville .....	1 238	836	5 749	675.4	11.9	100.4	936	29	94	119	87	190	826	44.0
Outside central city .....	255	57	1 023	225.2	.7	5.0	115	5	24	7	5	17	47	1.9
MOBILE, AL MSA .....	3 328	1 949	4 257	585.6	25.8	218.1	2 501	84	364	250	195	482	1 912	97.3
Mobile .....	1 752	1 295	6 329	739.1	17.7	152.9	1 419	39	149	174	126	313	1 283	59.1
Outside central city .....	1 576	654	2 583	415.0	8.1	65.2	1 082	45	215	76	69	169	629	38.2
MONTGOMERY, AL MSA .....	1 972	1 155	4 149	585.7	15.4	130.9	1 413	34	174	192	102	256	1 128	47.4
Montgomery .....	1 382	930	5 097	672.7	12.7	109.6	1 043	19	116	156	86	205	918	35.1
Outside central city .....	590	225	2 347	381.9	2.7	21.2	370	15	58	36	16	51	209	12.3
TUSCALOOSA, AL MSA .....	996	578	4 188	580.8	8.5	68.9	768	20	112	99	66	126	565	34.7
Tuscaloosa .....	723	452	6 131	625.4	7.1	57.1	608	18	75	94	54	102	447	21.0
Outside central city .....	273	126	1 963	462.9	1.4	11.8	160	2	37	5	12	24	119	13.7
ALASKA .....	4 579	3 227	7 269	704.8	30.0	411.1	2 660	86	297	207	166	749	3 152	340.4
Metropolitan areas .....	1 838	1 795	9 220	976.5	15.8	226.3	1 107	13	91	104	90	307	1 769	206.5
Inside central cities .....	1 838	1 795	9 220	976.5	15.8	226.3	1 107	13	91	104	90	307	1 769	206.5
ANCHORAGE, AK MSA .....	1 838	1 795	9 220	976.5	15.8	226.3	1 107	13	91	104	90	307	1 769	206.5
Anchorage .....	1 838	1 795	9 220	976.5	15.8	226.3	1 107	13	91	104	90	307	1 769	206.5
ARIZONA .....	24 153	13 894	4 806	575.3	198.2	1 672.4	16 069	426	1 959	1 468	1 243	4 191	13 586	680.9
Metropolitan areas .....	17 716	11 128	5 111	628.2	159.5	1 380.6	11 837	239	1 413	1 138	1 011	3 053	10 912	512.2
Inside central cities .....	14 096	9 374	6 024	665.0	136.6	1 177.4	9 714	186	1 103	970	866	2 528	9 208	407.4
PHOENIX, AZ MSA .....	13 216	8 534	5 303	645.8	119.6	1 050.6	8 661	175	986	834	758	2 228	8 366	402.3
Inside central cities .....	10 755	7 245	6 023	673.6	104.1	905.9	7 239	144	796	729	648	1 881	7 113	331.3
Mesa .....	1 478	1 121	6 528	758.3	15.3	130.8	977	24	101	119	109	223	1 105	82.7
Phoenix .....	6 989	4 483	5 438	641.5	64.4	568.7	4 714	97	530	451	411	1 276	4 394	195.9
Scottsdale .....	1 368	907	9 628	663.2	13.4	117.8	934	15	74	125	87	203	891	27.7
Tempe .....	920	733	6 519	797.2	11.1	88.5	614	11	91	34	41	179	723	25.1
Outside central cities .....	2 461	1 290	3 173	524.1	15.5	144.8	1 422	31	190	105	110	347	1 253	71.0
TUCSON, AZ MSA .....	4 500	2 594	4 568	576.4	39.9	330.0	3 176	64	427	304	253	825	2 546	109.9
Tucson .....	3 341	2 129	6 027	637.3	32.6	271.5	2 475	42	307	241	218	647	2 095	76.1
Outside central city .....	1 159	465	2 166	401.0	7.4	58.5	701	22	120	63	35	178	451	33.8
ARKANSAS .....	20 897	9 114	3 950	436.1	114.1	933.0	13 812	521	1 960	1 477	927	2 512	8 694	466.2
Metropolitan areas .....	7 846	4 288	4 796	546.5	55.0	468.3	5 465	157	705	641	402	1 065	4 171	D
Inside central cities .....	5 588	3 475	6 970	621.9	D	D	4 197	115	473	548	328	849	D	D
FAYETTEVILLE-SPRINGDALE, AR MSA .....	957	498	4 906	520.8	7.4	57.0	676	20	90	72	50	147	484	26.8
Inside central cities .....	727	456	7 622	626.9	D	D	575	18	65	69	47	126	D	D
Fayetteville .....	465	300	8 272	645.2	5.1	36.6	384	13	43	53	30	91	296	7.8
Springdale (part) .....	262	156	6 620	594.4	D	D	191	5	22	16	17	35	D	D
Outside central cities .....	230	43	1 020	185.3	D	D	101	2	25	3	3	21	D	D

<sup>1</sup>Based on resident population estimated as of July 1  
<sup>2</sup>For pay period including March 12.  
<sup>3</sup>Includes other kinds of businesses, not shown separately  
<sup>4</sup>Includes equipment stores  
<sup>5</sup>Includes mobile home dealers.

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup>  (1,000)	Annual payroll  (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
73	74	75	76	77	78	79	80	81	82	83	84	85	86	
UNITED STATES .....	119 947	240 520	190 752	94 718.7	56 869.1	45 314.2	101 723	1 261 698	11 106.1	158 624.5	426 982.0	33 214.8	30 694.9	33 115.0
Metropolitan areas .....	D	D	D	D	D	D	D	1 037 881	9 711.4	143 811.5	383 824.3	D	D	D
Inside central cities .....	D	D	D	D	D	D	D	552 560	D	D	D	D	D	D
Outside central cities .....	D	D	D	D	D	D	D	485 321	D	D	D	D	D	D
Nonmetropolitan areas .....	D	D	D	D	D	D	D	223 817	1 394.7	14 813.0	43 157.7	D	D	D
ALABAMA .....	1 651	3 586	2 810	1 173.2	836.9	545.8	1 080	15 902	125.6	1 606.1	4 338.9	223.9	406.4	145.9
Metropolitan areas .....	1 257	2 439	2 040	853.3	635.4	412.7	833	11 527	100.5	1 363.0	3 639.1	D	334.5	D
Inside central cities .....	D	1 348	D	478.2	D	D	560	7 797	74.3	1 073.5	2 850.9	D	248.3	D
ANNISTON, AL MSA .....	54	99	84	31.1	28.0	16.2	32	442	2.7	30.0	84.4	7.8	8.6	2.8
Anniston .....	34	72	78	14.7	D	10.8	16	309	1.8	23.9	62.1	2.3	6.0	D
Outside central city .....	20	27	5	16.3	D	5.4	16	133	9	6.1	22.3	5.5	2.6	D
BIRMINGHAM, AL MSA .....	382	871	746	300.3	288.4	162.1	288	4 164	40.8	585.0	1 582.7	D	131.0	35.6
Inside central cities .....	D	349	428	134.1	155.6	105.1	153	2 197	27.2	416.7	1 145.5	39.9	94.0	18.5
Bessemer .....	D	62	52	12.8	4.9	4.8	10	152	1.1	12.1	31.2	3.2	2.2	.3
Birmingham .....	165	287	377	121.3	150.7	100.3	143	2 045	26.1	404.5	1 114.3	36.7	91.8	18.2
Outside central cities .....	D	522	318	166.2	132.8	57.1	135	1 967	13.6	168.4	437.2	D	37.0	17.1
COLUMBUS, GA-AL MSA (see data under GA)														
DOTHAN, AL MSA .....	73	118	126	45.5	28.5	23.2	42	578	4.2	60.1	136.0	5.4	12.3	D
Dothan .....	D	78	106	21.8	24.3	19.8	31	427	2.9	43.8	103.7	D	11.1	D
Outside central city .....	D	40	20	23.7	4.3	3.4	10	151	1.3	16.2	32.3	D	1.2	D
FLORENCE, AL MSA .....	77	118	108	44.2	31.0	17.3	40	603	3.6	41.1	131.7	3.5	30.3	5.2
Florence .....	56	55	56	17.6	21.7	12.4	19	326	2.0	25.2	68.4	2.7	7.8	D
Outside central city .....	21	63	52	26.6	9.3	4.8	21	277	1.6	15.9	63.3	8	22.4	D
GADSDEN, AL MSA .....	52	111	64	22.7	23.9	14.5	33	417	2.5	30.7	77.6	2.6	5.7	3.4
Gadsden .....	38	79	59	11.4	17.8	13.2	22	354	2.0	26.1	66.1	D	5.0	2.0
Outside central city .....	14	32	5	11.3	6.1	1.3	11	63	.5	4.6	11.5	D	6	1.4
HUNTSVILLE, AL MSA .....	125	181	188	58.3	54.5	40.5	87	1 124	10.8	184.3	454.4	20.9	19.9	10.2
Huntsville .....	125	169	182	54.1	52.1	38.6	82	1 063	10.3	177.3	440.5	D	18.9	9.6
Outside central city .....	1	12	6	4.3	2.4	1.9	5	61	.5	7.0	13.9	D	1.0	.6
MOBILE, AL MSA .....	245	498	370	173.9	77.1	78.4	162	2 119	18.5	226.0	617.2	47.6	61.3	22.3
Mobile .....	193	267	297	96.8	57.4	57.3	117	1 521	14.6	190.1	502.9	28.9	46.0	15.3
Outside central city .....	52	231	74	77.1	19.7	21.1	45	598	3.9	35.9	114.3	18.7	15.3	7.0
MONTGOMERY, AL MSA .....	159	250	248	113.6	65.1	39.7	93	1 373	11.8	147.2	395.0	28.7	48.7	11.4
Montgomery .....	D	183	D	87.2	D	D	79	1 151	10.1	131.5	350.1	25.5	46.6	D
Outside central city .....	D	68	D	26.4	D	D	14	222	1.8	15.7	44.8	3.1	2.1	D
TUSCALOOSA, AL MSA .....	77	151	95	52.6	35.6	20.1	48	563	4.5	49.2	136.2	7.9	15.3	2.2
Tuscaloosa .....	D	98	82	40.7	34.2	17.2	40	449	3.4	38.8	111.5	D	12.9	D
Outside central city .....	D	53	13	11.9	1.5	2.9	8	114	1.1	10.4	24.7	D	2.4	D
ALASKA .....	334	692	410	205.8	127.2	127.8	405	2 587	21.2	433.6	1 154.9	144.4	67.5	31.9
Metropolitan areas .....	232	296	268	118.3	82.6	84.6	217	1 490	14.3	309.8	795.3	75.1	49.7	24.2
Inside central cities .....	232	296	268	118.3	82.6	84.6	217	1 490	14.3	309.8	795.3	75.1	49.7	24.2
ANCHORAGE, AK MSA .....	232	296	268	118.3	82.6	84.6	217	1 490	14.3	309.8	795.3	75.1	49.7	24.2
Anchorage .....	232	296	268	118.3	82.6	84.6	217	1 490	14.3	309.8	795.3	75.1	49.7	24.2
ARIZONA .....	1 485	3 355	2 584	1 306.4	546.7	636.2	1 402	17 262	147.8	1 880.6	5 070.5	537.7	395.2	259.3
Metropolitan areas .....	1 232	2 578	2 194	916.2	452.0	578.5	1 132	14 496	131.6	1 728.5	4 579.2	401.5	355.7	223.2
Inside central cities .....	D	2 049	1 862	724.7	408.0	519.6	973	12 360	115.9	1 561.0	4 118.5	331.8	316.2	182.5
PHOENIX, AZ MSA .....	898	1 972	1 694	703.6	343.9	451.9	865	11 011	100.7	1 353.7	3 621.2	324.8	261.2	170.0
Inside central cities .....	837	1 597	1 382	564.7	315.0	403.6	762	9 518	90.5	1 236.8	3 299.6	278.2	231.4	150.6
Mesa .....	167	223	258	60.8	51.3	65.9	87	987	6.8	86.2	238.2	11.0	21.8	16.4
Phoenix .....	526	1 041	731	387.9	208.6	273.0	480	6 589	65.1	932.3	2 450.9	156.6	183.5	102.4
Scottsdale .....	90	163	256	58.8	40.1	41.3	105	1 138	11.8	139.7	367.9	100.9	6.1	17.0
Tempe .....	53	170	137	57.2	15.0	23.4	91	804	6.9	78.6	242.6	9.8	20.1	14.8
Outside central cities .....	61	375	312	138.9	29.0	48.3	103	1 493	10.2	116.8	321.5	46.6	29.9	19.4
TUCSON, AZ MSA .....	333	606	500	212.6	108.0	126.6	267	3 485	30.9	374.8	958.1	76.8	94.5	53.2
Tucson .....	D	452	480	160.0	93.0	116.0	210	2 842	25.4	324.2	818.9	53.6	84.8	31.9
Outside central city .....	D	154	20	52.6	15.1	10.6	57	643	5.5	50.6	139.2	23.1	9.7	21.3
ARKANSAS .....	1 146	2 037	1 930	759.7	461.3	309.7	622	10 118	68.6	804.6	2 177.4	178.6	220.6	129.9
Metropolitan areas .....	D	882	892	435.9	248.6	164.8	327	4 831	36.8	490.8	1 277.4	D	D	D
Inside central cities .....	D	D	752	317.0	D	D	D	4 015	D	D	D	D	D	D
FAYETTEVILLE-SPRINGDALE, AR MSA .....	D	103	97	30.6	20.4	17.7	42	568	3.1	39.1	104.5	8.3	11.1	5.0
Inside central cities .....	D	D	95	21.7	D	D	D	510	D	D	D	8.1	10.1	D
Fayetteville .....	D	56	65	9.6	D	10.2	30	341	2.0	26.6	67.5	6.4	3.4	D
Springdale (part) .....	21	D	30	12.2	4.9	D	D	169	D	D	D	1.6	6.7	D
Outside central cities .....	D	D	1	8.9	D	D	D	58	D	D	D	2	1.0	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



Table B. Central Cities

## Area, Population, and Households

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
FORT SMITH, AR-OK MSA .....	1 806.4	-	170 058	94	162 813	3.78	.83	12.5	4.4	26.9	58 842	2.73	21.2	45 439	11.8
Fort Smith, AR .....	46.7	.6	72 607	1 555	71 626	6.75	1.00	13.2	1.4	14.1	27 771	2.54	26.1	19 824	14.5
Outside central city .....	1 759.7	Z	97 451	55	91 187	1.44	.70	11.9	6.9	39.3	31 071	2.90	16.7	25 615	9.7
LITTLE ROCK-NORTH															
LITTLE ROCK, AR MSA .....	2 920.2	-	492 725	169	474 484	19.13	.86	9.9	3.8	24.5	168 985	2.73	21.8	126 383	14.8
Inside central cities .....	141.0	12.4	263 785	1 871	250 338	26.47	1.01	10.6	5.4	17.9	93 926	2.60	25.8	65 619	18.7
Jacksonville .....	18.4	15.0	28 372	1 542	27 589	12.57	2.32	4.2	2.8	39.1	8 646	3.00	13.8	7 212	10.9
Little Rock .....	84.2	6.0	170 388	2 024	158 461	32.24	.83	11.0	7.5	19.6	60 749	2.55	27.9	40 804	20.7
North Little Rock .....	38.4	28.0	65 025	1 693	64 288	18.20	.88	12.3	1.1	7.1	24 531	2.57	25.1	17 603	17.5
Outside central cities .....	2 779.2	-6	228 940	82	224 146	10.94	.69	9.2	2.1	32.8	75 059	2.90	16.8	60 764	10.6
MEMPHIS, TN-AR-MS MSA															
(see data under TN)															
PINE BLUFF, AR MSA .....	881.9	-	90 581	103	90 718	40.59	.81	12.2	-2	6.3	30 588	2.87	21.6	23 305	17.4
Pine Bluff .....	22.8	5.6	55 860	2 450	56 636	49.03	.91	13.9	-1.4	-1.3	19 960	2.76	24.7	14 504	22.3
Outside central city .....	859.1	-1	34 721	40	34 082	26.58	.65	9.3	1.9	22.0	10 628	3.09	15.9	8 801	9.4
TEXARKANA, TX-TEXARKANA, AR															
MSA (see data under TX)															
CALIFORNIA	156 299.0	-	25 622 000	164	23 667 902	7.69	19.20	10.2	8.3	18.5	8 629 866	2.68	24.7	5 936 810	15.2
Metropolitan areas .....	85 304.2	-	24 371 312	286	22 554 526	7.97	19.36	10.1	8.1	17.9	8 229 423	2.68	24.9	5 642 671	15.4
Inside central cities .....	2 265.4	5.4	9 832 053	4 340	9 141 400	12.55	20.49	10.9	7.6	13.9	3 484 371	2.54	29.8	2 176 032	18.7
BAKERSFIELD, CA MSA .....	8 129.8	-	462 371	57	403 089	5.25	21.59	9.7	14.7	22.1	139 811	2.82	20.7	105 998	12.5
Bakersfield .....	76.5	3.9	130 210	1 702	105 611	10.60	15.04	9.2	23.3	51.9	39 602	2.62	25.0	27 731	16.3
Outside central city .....	8 053.3	Z	332 161	41	297 478	3.35	23.91	9.9	11.7	14.1	100 209	2.90	19.1	78 267	11.1
CHICO, CA MSA .....	1 646.5	-	158 530	96	143 851	1.18	5.24	15.5	10.2	41.1	56 904	2.46	24.3	38 107	11.7
Chico .....	20.3	45.0	29 278	1 442	26 603	1.74	5.55	9.0	10.1	35.9	10 523	2.29	32.4	4 821	19.2
Outside central city .....	1 626.2	-4	129 252	79	117 248	1.06	5.17	16.9	10.2	42.3	46 381	2.50	22.5	33 286	10.6
FRESNO, CA MSA .....	5 977.8	-	564 915	95	514 621	4.92	29.30	10.1	9.8	24.5	178 506	2.83	21.2	131 670	14.5
Fresno .....	93.1	41.9	267 377	2 872	218 202	9.47	23.60	10.9	22.5	31.7	81 996	2.59	26.3	55 093	19.0
Outside central city .....	5 884.7	-5	297 538	51	296 419	1.58	33.50	9.4	4	19.7	96 510	3.03	16.9	76 577	11.3
LOS ANGELES-ANAHEIM-															
RIVERSIDE, CA CMSA .....	34 008.5	-	12 372 586	364	11 497 568	9.21	23.97	9.9	7.6	15.2	4 141 097	2.73	25.0	2 853 300	16.1
Inside central cities .....	898.2	.9	4 807 444	5 352	4 550 350	14.01	25.85	10.7	5.6	8.9	1 725 067	2.58	30.1	1 082 178	19.4
Outside central cities .....	33 110.3	Z	7 565 142	228	6 947 218	6.07	22.74	9.3	8.9	19.7	2 416 030	2.83	21.3	1 771 122	14.1
Anaheim-Santa Ana, CA PMSA .....	797.8	-	2 075 758	2 602	1 932 709	1.31	14.82	8.3	7.4	36.0	686 267	2.78	21.0	492 595	12.9
Inside central cities .....	70.6	2.2	458 921	6 500	423 024	2.54	30.33	7.6	8.5	31.3	143 787	2.90	22.2	101 671	14.4
Anaheim .....	43.2	3.6	233 516	5 405	219 311	1.15	17.18	7.7	6.5	31.8	79 749	2.71	22.6	56 221	14.3
Santa Ana .....	27.4	-	225 405	8 226	203 713	4.04	44.50	7.4	10.6	30.8	64 038	3.12	21.7	45 450	14.4
Outside central cities .....	727.2	-2	1 616 837	2 223	1 509 685	.96	10.47	8.5	7.1	37.4	542 480	2.75	20.7	390 924	12.5
Los Angeles-Long Beach, CA															
PMSA .....	4 070.1	-	7 901 220	1 941	7 477 503	12.62	27.63	9.9	5.7	6.2	2 730 469	2.69	27.4	1 811 587	18.2
Inside central cities .....	578.9	.2	3 794 983	6 556	3 624 101	16.24	25.68	11.1	4.7	4.7	1 400 099	2.53	31.8	852 572	20.5
Burbank .....	17.1	-	87 421	5 112	84 625	.52	16.26	15.1	3.3	-4.8	35 880	2.33	31.7	22 566	16.2
Long Beach .....	49.8	-	378 894	7 608	361 334	11.27	14.03	14.0	4.9	.7	151 611	2.31	35.1	86 884	19.2
Los Angeles .....	465.9	3	3 096 668	6 647	2 966 850	17.03	27.51	10.6	4.4	5.5	1 135 230	2.55	31.5	693 694	20.9
Pasadena .....	23.2	4	125 021	5 389	118 550	20.70	18.37	14.9	5.5	5.0	47 056	2.42	33.6	27 972	20.1
Pomona .....	22.9	4	106 979	4 672	92 742	18.99	30.50	8.9	15.4	6.1	30 322	2.96	23.3	21 456	18.6
Outside central cities .....	3 491.2	Z	4 106 237	1 176	3 853 402	9.22	29.47	8.8	6.6	7.6	1 330 370	2.86	22.7	959 015	16.1
Oxnard-Ventura, CA PMSA .....	1 862.2	-	584 731	314	529 174	2.12	21.39	8.3	10.5	39.8	172 781	3.00	17.1	134 757	11.6
Inside central cities .....	44.4	5.2	204 544	4 607	182 588	4.07	31.22	8.9	12.0	41.3	62 256	2.89	21.2	45 467	14.4
Oxnard .....	24.6	2.5	121 154	4 925	108 195	6.10	44.40	6.6	12.0	51.9	33 087	3.21	17.8	25 423	14.8
San Buenaventura (Ventura) .....	19.8	8.8	83 390	4 212	74 393	1.11	12.06	12.3	12.1	28.3	29 169	2.52	25.1	20 044	13.9
Outside central cities .....	1 817.8	-1	380 187	209	346 586	1.09	16.21	7.9	9.7	39.0	110 525	3.07	14.7	89 290	10.2
Riverside-San Bernardino, CA															
PMSA .....	27 278.4	-	1 810 877	66	1 558 182	5.05	18.63	12.1	16.2	36.8	551 580	2.76	20.6	414 361	12.4
Inside central cities .....	204.3	1.6	348 996	1 708	320 637	9.60	18.82	11.6	8.8	19.7	118 925	2.62	25.0	82 468	16.8
Palm Springs .....	76.1	.1	36 360	478	32 271	4.46	8.97	25.0	12.7	54.1	15 138	2.11	34.1	8 924	13.1
Riverside .....	73.0	1.7	182 245	2 497	170 876	6.89	16.15	8.8	6.7	22.0	60 964	2.75	22.1	43 908	15.3
San Bernardino .....	55.2	3.8	130 391	2 362	117 490	14.95	25.41	11.9	11.0	9.9	42 823	2.63	26.0	29 636	20.2
Outside central cities .....	27 074.1	Z	1 461 881	54	1 237 545	3.87	18.58	12.2	18.1	42.0	432 655	2.80	19.4	331 893	11.3
MODESTO, CA MSA .....	1 506.2	-	295 700	196	265 900	1.17	15.00	11.0	11.2	36.7	94 675	2.78	21.0	70 706	13.2
Inside central cities .....	35.1	9.3	153 627	4 377	132 889	1.81	11.22	10.3	15.6	75.5	49 188	2.66	23.4	34 961	15.0
Modesto .....	27.2	9.2	122 234	4 494	106 602	2.05	10.49	9.7	14.7	72.7	39 257	2.68	22.8	28 181	15.1
Turlock .....	7.9	9.7	31 393	3 974	26 287	84	14.17	12.7	19.4	87.9	9 931	2.59	25.7	6 780	14.7
Outside central cities .....	1 471.1	-2	142 073	97	133 011	54	18.78	11.7	6.8	12.0	45 487	2.90	18.3	35 745	11.3
REDDING, CA MSA .....	3 786.2	-	126 495	33	115 715	.62	2.99	11.1	9.3	49.0	43 014	2.66	20.3	32 253	11.6
Redding .....	45.9	56.1	48 314	1 053	41 995	1.15	2.80	12.0	15.0	152.1	16 786	2.46	26.3	11 205	15.4
Outside central city .....	3 740.3	-4	78 181	21	73 720	.33	3.09	10.6	6.1	20.9	26 228	2.79	16.5	21 048	9.6

<sup>1</sup>Dry land and land temporarily or partially covered by water  
Spanish origin may be of any race. <sup>4</sup>Householder living alone

<sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984.

<sup>3</sup>Persons of

# Table B. Central Cities Births, Deaths, and Housing

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982				Housing, 1980							
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
FORT SMITH, AR-OK MSA . . . . .	2 516	22.0	15.3	1 539	9.4	9.9	64 777	64 491	33.9	18.1	11.3	58 842	70.6	29 700	188
Fort Smith, AR . . . . .	1 196	21.1	16.8	694	9.7	11.7	30 385	30 380	27.6	20.4	18.7	27 771	61.3	32 700	197
Outside central city . . . . .	1 320	22.8	14.2	845	9.1	8.3	34 392	34 111	39.4	16.1	4.7	31 071	78.9	NA	NA
LITTLE ROCK-NORTH															
LITTLE ROCK, AR MSA . . . . .	8 045	17.2	16.7	3 802	7.9	10.9	180 920	180 590	35.5	12.0	11.9	168 985	66.1	39 100	218
Inside central cities . . . . .	5 024	16.9	19.2	2 478	9.5	11.7	99 760	99 726	28.8	13.7	18.5	93 926	58.7	NA	NA
Jacksonville . . . . .	744	18.8	25.7	137	4.7	9.4	9 172	9 172	41.0	1.8	12.3	8 646	50.5	38 900	227
Little Rock . . . . .	3 068	16.1	18.2	1 622	9.6	12.1	64 674	64 647	28.0	16.1	20.8	60 749	58.7	43 000	231
North Little Rock . . . . .	1 212	17.7	18.7	719	11.1	12.4	25 914	25 907	26.6	11.9	14.8	24 531	61.6	37 100	204
Outside central cities . . . . .	3 021	17.6	13.7	1 324	6.0	9.6	81 160	80 864	43.8	9.8	3.8	75 059	75.3	NA	NA
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PINE BLUFF, AR MSA . . . . .	1 537	20.5	17.0	820	9.1	12.4	33 032	32 781	26.5	15.5	8.4	30 588	67.5	28 100	180
Pine Bluff . . . . .	1 068	20.6	19.0	630	11.2	11.2	21 300	21 269	19.0	18.0	11.5	19 960	63.2	26 800	178
Outside central city . . . . .	469	20.3	13.7	190	5.5	14.9	11 732	11 512	40.5	10.9	2.8	10 628	75.5	NA	NA
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)															
CALIFORNIA	429 897	12.6	17.4	188 471	7.6	9.9	9 279 036	9 220 421	27.2	14.7	24.0	8 629 866	55.9	84 700	283
Metropolitan areas . . . . .	409 115	12.5	17.5	178 469	7.6	9.9	8 798 052	8 756 783	26.7	14.6	24.7	8 229 423	55.5	86 100	283
Inside central cities . . . . .	197 741	13.5	20.9	88 843	9.4	10.4	3 685 486	3 682 423	21.7	21.8	32.2	3 484 371	46.9	NA	NA
BAKERSFIELD, CA MSA . . . . .	9 477	18.2	21.8	3 349	7.7	8.7	155 702	154 321	30.1	11.5	12.4	139 811	61.3	54 700	240
Bakersfield . . . . .	5 545	17.7	48.0	1 932	16.7	7.6	42 761	42 742	43.5	10.4	23.2	39 602	55.5	65 100	269
Outside central city . . . . .	3 932	18.8	12.4	1 417	4.5	10.2	112 941	111 579	25.0	12.0	8.2	100 209	63.5	NA	NA
CHICO, CA MSA . . . . .	2 231	12.2	14.7	1 436	9.4	7.6	61 360	60 769	36.3	12.9	12.5	56 304	63.8	59 100	228
Chico . . . . .	926	9.9	33.2	396	14.2	4.3	11 086	11 074	33.5	18.3	31.0	10 523	37.0	64 000	223
Outside central city . . . . .	1 305	13.8	10.5	1 040	8.4	10.0	50 274	49 695	36.9	11.7	8.4	46 381	69.9	NA	NA
FRESNO, CA MSA . . . . .	10 825	17.7	20.2	4 036	7.5	9.3	193 653	191 520	33.6	12.6	18.7	178 506	58.9	62 200	236
Fresno . . . . .	6 827	18.1	27.1	2 699	10.7	10.0	88 749	88 599	34.3	12.8	25.3	81 996	53.9	60 300	240
Outside central city . . . . .	3 998	17.1	14.1	1 337	4.7	8.3	104 904	102 921	33.0	12.5	13.0	96 510	63.1	NA	NA
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA . . . . .	215 305	12.8	18.0	89 969	7.5	10.5	4 425 674	4 414 020	23.5	13.4	27.5	4 141 097	53.8	87 500	288
Inside central cities . . . . .	97 669	14.0	20.9	41 751	8.9	11.2	1 819 039	1 817 489	16.8	20.0	36.8	1 725 067	44.0	NA	NA
Outside central cities . . . . .	117 636	11.8	16.2	48 218	6.6	10.0	2 606 635	2 596 531	28.2	8.8	21.0	2 416 030	60.8	NA	NA
Anaheim-Santa Ana, CA PMSA . . . . .	34 037	10.2	16.9	12 680	6.3	9.3	721 514	719 900	38.8	3.7	24.2	686 267	60.5	108 100	358
Inside central cities . . . . .	11 224	14.1	25.3	3 026	6.8	10.1	149 905	149 847	32.1	5.8	31.6	143 787	51.0	NA	NA
Anaheim . . . . .	4 474	12.0	19.8	1 607	7.1	11.6	82 725	82 684	34.2	3.2	33.7	79 749	50.7	93 000	331
Santa Ana . . . . .	6 750	15.5	31.1	1 419	6.5	9.0	67 180	67 163	29.6	9.1	29.0	64 038	51.3	80 500	332
Outside central cities . . . . .	22 813	8.3	14.5	9 654	6.1	8.9	571 609	570 053	40.6	3.1	22.2	542 480	63.0	NA	NA
Los Angeles-Long Beach, CA PMSA . . . . .	139 770	13.1	18.2	59 776	7.8	10.8	2 855 578	2 853 453	15.0	17.7	32.8	2 730 469	48.5	88 000	277
Inside central cities . . . . .	73 843	13.7	20.0	33 823	9.1	11.4	1 468 202	1 467 368	13.1	22.9	39.4	1 400 099	41.4	NA	NA
Burbank . . . . .	1 139	5.3	13.3	836	9.8	9.7	37 127	37 113	6.6	19.5	27.8	35 880	51.5	94 400	294
Long Beach . . . . .	7 339	13.7	19.8	3 995	10.8	7.9	159 715	159 518	10.8	23.6	36.3	151 611	42.9	82 100	263
Los Angeles . . . . .	60 395	13.8	20.0	26 814	8.9	11.7	1 189 475	1 188 917	13.6	22.7	40.9	1 135 230	40.3	96 100	262
Pasadena . . . . .	2 449	12.2	20.2	1 372	11.3	11.8	49 732	49 683	11.9	34.5	35.5	47 056	45.7	92 100	276
Pomona . . . . .	2 521	17.4	25.1	806	8.0	14.3	32 153	32 137	14.0	13.3	18.9	30 322	57.3	60 900	262
Outside central cities . . . . .	65 927	12.3	16.6	25 953	6.5	10.0	1 387 376	1 386 085	17.1	12.1	25.7	1 330 370	55.9	NA	NA
Oxnard-Ventura, CA PMSA . . . . .	9 866	11.9	17.7	3 374	6.0	9.3	183 384	182 748	39.9	6.2	15.8	172 781	65.4	93 300	317
Inside central cities . . . . .	4 459	14.9	22.7	1 428	7.3	9.2	65 714	65 537	35.8	6.4	24.6	62 256	55.5	NA	NA
Oxnard . . . . .	3 110	16.7	26.9	701	6.1	9.0	35 087	34 949	40.1	2.8	26.8	33 087	53.8	72 000	293
San Buenaventura (Ventura) . . . . .	1 349	10.8	16.7	727	9.0	9.6	30 627	30 588	31.0	10.5	22.1	29 169	57.5	93 400	306
Outside central cities . . . . .	5 407	9.4	14.9	1 946	5.4	9.4	117 670	117 211	42.2	6.1	10.9	110 525	71.0	NA	NA
Riverside-San Bernardino, CA PMSA . . . . .	31 632	14.5	18.8	14 139	8.4	11.3	665 198	657 919	38.7	7.6	11.6	551 580	68.4	65 100	263
Inside central cities . . . . .	8 143	15.6	24.5	3 474	10.5	12.5	135 218	134 737	30.5	10.8	20.3	118 925	60.3	NA	NA
Palm Springs . . . . .	512	16.4	15.1	531	15.7	13.7	24 461	24 043	50.6	3.1	32.1	15 138	60.2	102 200	341
Riverside . . . . .	4 324	13.4	24.8	1 563	9.0	11.6	64 299	64 266	30.5	10.9	18.3	60 964	60.9	68 000	284
San Bernardino . . . . .	3 307	18.4	26.6	1 380	11.1	13.6	46 458	46 428	20.3	14.7	17.0	42 823	59.4	52 600	233
Outside central cities . . . . .	23 489	14.1	17.4	10 665	7.9	10.9	529 980	523 182	40.8	6.7	9.4	432 655	70.6	NA	NA
MODESTO, CA MSA . . . . .	5 320	15.9	19.0	2 368	8.4	10.2	102 472	102 200	36.9	13.2	12.2	94 675	62.4	60 100	239
Inside central cities . . . . .	3 739	15.5	26.2	1 640	11.5	10.2	53 309	53 281	45.5	8.7	16.7	49 188	59.7	NA	NA
Modesto . . . . .	2 997	15.3	26.3	1 274	11.2	11.7	42 391	42 364	44.5	8.2	15.0	39 257	61.0	64 200	264
Turlock . . . . .	742	16.4	25.9	366	12.8	4.0	10 918	10 910	49.3	10.8	23.5	9 931	54.3	62 000	236
Outside central cities . . . . .	1 581	16.7	11.5	728	5.3	10.1	49 163	48 919	27.7	18.1	7.3	45 487	65.4	NA	NA
REDDING, CA MSA . . . . .	1 902	12.7	15.6	1 102	9.1	9.5	47 446	46 484	43.3	7.4	11.6	43 014	67.3	61 000	240
Redding . . . . .	1 025	10.7	21.9	606	12.9	10.7	17 932	17 911	39.1	8.3	22.5	16 786	53.4	62 000	246
Outside central city . . . . .	877	15.1	11.7	496	6.6	8.0	29 514	28 573	45.9	6.9	4.7	26 228	76.3	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
FORT SMITH, AR-OK MSA .....	6 505	3 879	58.8	9.7	83.2	6.4	7.7	15 342	13 054	8 083	6 058	15.2	12.5	300	42.3
Fort Smith, AR .....	4 659	6 392	67.3	13.8	36.7	2.4	6.6	16 977	13 884	9 797	7 262	13.5	10.5	201	47.3
Outside central city .....	1 846	1 947	51.7	6.4	46.4	4.0	8.5	NA	NA	6 805	5 112	16.6	14.0	99	32.3
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	29 868	6 175	68.2	16.5	231.9	16.5	7.1	18 174	15 507	9 052	6 777	12.8	9.5	562	38.6
Inside central cities .....	23 626	9 428	73.9	21.3	NA	NA	NA	NA	NA	10 058	7 435	13.2	9.5	362	42.0
Jacksonville .....	1 351	4 812	77.2	12.0	NA	NA	NA	15 722	14 496	7 744	5 639	8.7	6.9	32	56.3
Little Rock .....	17 665	11 260	76.2	25.0	81.3	5.6	6.9	19 397	15 796	10 660	7 910	14.1	10.1	241	40.2
North Little Rock .....	4 610	7 024	67.5	15.5	30.7	1.9	6.3	18 568	15 190	9 491	6 969	12.7	9.5	87	41.6
Outside central cities .....	6 242	2 678	61.5	10.8	NA	NA	NA	NA	NA	7 891	5 978	12.5	9.5	200	32.5
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PINE BLUFF, AR MSA .....	4 281	4 628	57.6	11.9	38.3	3.6	9.3	15 833	12 761	6 891	5 476	22.7	18.0	88	42.0
Pine Bluff .....	3 387	5 849	59.8	14.4	24.1	2.4	9.8	15 260	12 061	7 059	5 575	24.3	19.4	59	46.4
Outside central city .....	894	2 584	53.8	7.6	14.2	1.2	8.3	NA	NA	6 621	5 311	19.9	15.8	19	26.3
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)															
CALIFORNIA .....	1 680 589	6 676	73.5	19.6	12 503.0	972.0	7.8	21 537	18 243	10 540	8 294	11.4	8.7	47 625	30.4
Metropolitan areas .....	1 620 639	6 757	73.7	19.9	11 967.5	897.8	7.5	21 774	18 457	10 672	8 379	11.3	8.7	46 024	30.6
Inside central cities .....	837 979	8 602	72.2	20.7	NA	NA	NA	NA	NA	10 346	8 119	13.9	10.7	NA	NA
BAKERSFIELD, CA MSA .....	32 460	7 557	62.1	11.8	216.5	26.3	12.2	18 780	16 358	8 806	6 990	12.6	10.2	348	24.7
Bakersfield .....	11 996	9 987	73.3	17.5	62.9	5.2	8.2	21 578	18 280	10 304	8 219	11.3	9.4	146	21.2
Outside central city .....	20 464	6 614	58.0	9.8	153.6	21.1	13.8	NA	NA	8 219	6 554	13.1	10.5	202	27.2
CHICO, CA MSA .....	9 031	5 877	71.6	16.9	67.0	7.6	11.4	16 301	13 012	7 933	6 708	15.0	9.5	186	24.2
Chico .....	2 321	8 209	82.1	31.1	NA	NA	NA	17 466	11 146	7 173	6 057	26.1	11.6	69	26.1
Outside central city .....	6 710	5 351	70.0	14.6	NA	NA	NA	NA	NA	8 105	6 856	12.7	9.2	117	23.1
FRESNO, CA MSA .....	42 476	7 832	63.7	15.2	296.0	37.0	12.5	18 396	15 726	8 452	6 967	14.5	11.4	686	26.7
Fresno .....	25 553	11 090	67.9	16.5	127.4	14.0	11.0	17 720	14 426	8 349	6 694	15.7	12.6	372	25.8
Outside central city .....	16 923	5 425	60.7	14.2	168.6	23.0	13.6	NA	NA	8 545	7 210	13.6	10.5	314	27.7
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	860 198	7 030	71.9	18.4	6 040.3	437.1	7.2	21 744	18 499	10 608	8 360	11.8	9.2	28 453	32.4
Inside central cities .....	442 875	9 125	69.6	18.7	NA	NA	NA	NA	NA	10 367	8 209	15.0	11.7	12 492	31.7
Outside central cities .....	417 323	5 653	73.5	18.2	NA	NA	NA	NA	NA	10 761	8 459	9.7	7.6	15 961	33.0
Anaheim-Santa Ana, CA PMSA .....	113 543	5 511	80.4	22.6	1 281.3	55.7	4.3	25 918	22 557	12 382	9 567	7.3	5.2	5 433	29.4
Inside central cities .....	35 029	7 719	68.2	13.8	278.9	14.7	5.3	NA	NA	9 483	7 587	10.7	7.8	1 947	31.5
Anaheim .....	15 592	6 672	75.6	15.3	150.9	7.5	4.9	23 112	20 026	10 786	8 535	7.7	6.0	930	34.9
Santa Ana .....	19 437	8 832	59.7	12.0	128.0	7.3	5.7	20 193	18 362	8 133	6 567	14.0	10.1	1 017	28.4
Outside central cities .....	78 514	4 888	83.5	25.0	1 002.4	41.0	4.1	NA	NA	13 205	10 123	6.3	4.5	3 486	28.2
Los Angeles-Long Beach, CA PMSA .....	604 413	7 589	69.8	18.5	3 822.0	302.0	7.9	21 125	17 551	10 510	8 303	13.4	10.5	20 474	33.6
Inside central cities .....	363 010	9 416	69.4	19.6	1 878.0	161.2	8.6	NA	NA	10 624	8 386	16.0	12.5	9 994	31.6
Burbank .....	4 248	4 740	75.3	14.8	46.3	2.6	5.6	22 504	18 207	11 746	9 251	7.7	5.9	480	32.3
Long Beach .....	30 334	7 945	72.9	18.0	178.7	13.6	7.6	19 650	15 394	10 552	8 343	14.2	10.7	428	29.0
Los Angeles .....	307 511	9 735	68.6	19.8	1 551.2	137.0	8.8	19 467	15 735	10 654	8 415	16.4	13.0	8 647	31.7
Pasadena .....	11 401	9 043	77.3	29.5	60.6	3.9	6.4	20 848	16 291	11 817	9 184	14.1	10.7	249	29.7
Pomona .....	9 516	9 603	61.9	10.7	41.2	4.0	9.8	17 425	15 392	7 710	5 819	17.2	13.5	190	32.1
Outside central cities .....	241 403	5 875	70.3	17.3	1 944.0	140.8	7.2	NA	NA	10 404	8 225	11.0	8.7	10 480	35.6
Oxnard-Ventura, CA PMSA .....	22 698	4 008	75.9	18.2	271.3	21.9	8.1	23 602	21 236	10 533	8 015	8.0	6.1	631	26.9
Inside central cities .....	11 121	5 453	70.4	15.2	NA	NA	NA	NA	NA	9 302	7 294	10.4	7.9	191	24.6
Oxnard .....	7 043	5 686	61.5	10.8	54.9	6.4	11.7	19 275	17 633	8 071	6 393	12.3	9.5	80	33.8
San Buenaventura (Ventura) .....	4 078	5 093	81.2	20.5	NA	NA	NA	22 640	18 791	11 090	8 543	7.7	5.8	111	18.0
Outside central cities .....	11 577	3 195	78.9	19.7	NA	NA	NA	NA	NA	11 195	8 407	6.7	5.2	440	28.0
Riverside-San Bernardino, CA PMSA .....	119 544	7 266	70.1	13.0	665.6	57.4	8.6	19 451	16 829	9 027	7 255	11.2	9.0	1 915	29.7
Inside central cities .....	33 715	9 903	73.1	16.4	NA	NA	NA	NA	NA	9 360	7 568	13.0	10.4	360	37.2
Palm Springs .....	3 863	11 459	77.2	18.0	NA	NA	NA	21 206	16 159	14 008	11 666	10.4	7.4	36	22.2
Riverside .....	14 435	7 942	76.6	18.7	84.5	7.8	9.3	21 075	17 849	9 425	7 597	11.3	8.7	204	40.2
San Bernardino .....	15 417	12 333	66.7	12.4	47.4	4.6	9.6	16 965	14 095	7 974	6 410	16.3	13.8	120	36.7
Outside central cities .....	85 829	6 578	69.3	12.1	NA	NA	NA	NA	NA	8 947	7 173	10.7	8.6	1 555	27.9
MODESTO, CA MSA .....	18 711	6 584	62.0	11.8	137.2	22.4	16.3	18 652	16 074	8 631	7 094	11.9	10.0	348	35.3
Inside central cities .....	10 816	7 694	70.5	15.3	NA	NA	NA	NA	NA	9 220	7 577	10.8	8.9	184	31.5
Modesto .....	8 703	7 718	71.7	15.1	58.7	8.3	14.2	20 429	17 649	9 490	7 730	10.3	8.3	126	29.4
Turlock .....	2 113	7 597	65.3	15.9	NA	NA	NA	17 828	14 710	8 167	6 953	12.9	11.6	58	36.2
Outside central cities .....	7 895	5 497	53.5	8.3	NA	NA	NA	NA	NA	7 994	6 609	13.1	11.0	164	39.6
REDDING, CA MSA .....	6 034	4 905	75.6	12.4	53.7	7.5	13.9	17 024	14 699	8 038	6 791	10.9	8.8	204	17.6
Redding .....	2 822	6 280	79.7	16.4	NA	NA	NA	18 158	14 770	8 855	7 524	10.1	7.8	96	17.7
Outside central city .....	3 212	4 114	73.3	10.1	NA	NA	NA	NA	NA	7 533	6 321	11.4	9.3	108	17.6

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities

**Manufactures and Wholesale Trade**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll	
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers			
				Total	Average per pro- duction worker									
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58	
FORT SMITH, AR-OK MSA .....	19.2	294.8	14.9	198.7	13 336	819.8	1 999.0	325	277	788.0	572.3	3 303	48.4	
Fort Smith, AR .....	15.5	243.0	11.8	157.6	13 356	691.5	1 623.7	266	227	D	D	D	D	
Outside central city .....	3.7	51.8	3.1	41.1	13 258	128.3	375.3	59	50	D	D	D	D	
LITTLE ROCK-NORTH LITTLE ROCK, AR MSA .....	33.9	579.0	24.3	359.5	14 794	1 337.0	3 147.2	1 061	867	4 995.1	2 430.1	13 389	230.9	
Inside central cities .....	23.2	389.6	16.2	233.6	14 420	986.6	2 318.4	854	683	4 430.7	D	11 521	205.0	
Jacksonville .....	2.4	34.0	1.9	22.8	12 000	75.0	165.7	15	14	27.9	D	241	3.2	
Little Rock .....	16.7	292.4	11.2	170.1	15 188	649.7	1 641.8	617	486	2 197.8	1 510.8	8 667	159.1	
North Little Rock .....	4.1	63.2	3.1	40.7	13 129	261.9	510.9	222	183	2 205.0	634.7	2 613	42.7	
Outside central cities .....	10.7	189.4	6.1	125.9	15 543	350.4	828.8	207	184	564.4	D	1 868	25.9	
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PINE BLUFF, AR MSA .....	5.6	109.6	4.3	82.1	19 093	388.8	959.0	129	118	325.1	294.7	1 303	18.1	
Pine Bluff .....	4.9	99.8	3.8	74.6	19 632	373.6	908.2	110	101	288.9	D	1 185	16.2	
Outside central city .....	.7	9.8	.5	7.5	15 000	15.2	50.8	19	17	36.2	D	118	1.8	
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)														
CALIFORNIA .....	2 005.0	42 636.4	1 209.4	20 564.8	17 004	94 374.0	199 704.1	43 278	34 832	217 711.0	128 649.6	547 939	11 365.1	
Metropolitan areas .....	1 963.0	41 898.3	1 176.9	20 030.8	17 020	92 775.9	194 695.1	41 838	33 556	214 661.0	126 433.5	535 788	11 179.7	
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	20 039	16 345	95 675.9	D	248 254	5 143.9	
BAKERSFIELD, CA MSA .....	8.4	173.1	5.8	106.0	18 276	608.2	2 275.0	697	564	3 242.9	2 356.9	8 165	154.1	
Bakersfield .....	3.1	63.4	2.1	38.8	18 476	173.8	811.0	356	282	1 514.7	921.6	4 094	79.6	
Outside central city .....	5.3	109.7	3.7	67.2	18 162	434.4	1 464.0	341	282	1 728.2	1 435.3	4 071	74.5	
CHICO, CA MSA .....	4.4	67.6	3.4	49.1	14 441	164.0	406.5	213	188	383.9	243.8	1 498	24.0	
Chico .....	1.9	27.1	1.4	17.0	12 143	53.7	132.0	117	98	240.8	D	916	15.2	
Outside central city .....	2.5	40.5	2.0	32.1	16 050	110.3	274.5	96	90	143.1	D	582	8.8	
FRESNO, CA MSA .....	21.2	364.2	15.2	229.9	15 125	909.2	2 710.2	1 060	877	4 326.9	2 984.8	12 901	244.3	
Fresno .....	10.0	176.2	6.5	99.3	15 277	400.3	1 107.5	697	574	3 144.8	2 173.2	8 942	167.0	
Outside central city .....	11.2	188.0	8.7	130.6	15 011	508.9	1 602.7	363	303	1 182.1	811.6	3 959	77.3	
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	1 187.8	24 499.9	751.8	12 466.2	16 582	54 167.5	112 167.2	22 852	18 394	129 705.5	78 478.3	304 745	6 353.6	
Inside central cities .....	516.7	10 594.2	321.1	5 207.1	16 216	22 989.7	44 602.6	10 696	8 698	54 011.9	D	131 912	2 717.7	
Outside central cities .....	671.1	13 905.7	430.7	7 259.1	16 854	31 177.8	67 564.6	12 156	9 696	75 693.5	D	172 833	3 635.9	
Anaheim-Santa Ana, CA PMSA .....	232.4	4 836.4	137.1	2 295.3	16 742	10 156.4	18 554.3	4 381	3 340	22 056.6	10 720.8	52 967	1 115.9	
Inside central cities .....	76.6	1 524.3	44.9	691.1	15 392	3 210.0	5 717.2	1 328	1 043	6 068.1	2 442.2	15 211	307.3	
Anaheim .....	44.1	936.0	23.6	371.6	15 746	1 967.7	3 430.3	699	548	3 901.3	1 432.1	8 685	171.9	
Santa Ana .....	32.5	588.3	21.3	319.5	15 000	1 242.3	2 286.9	629	495	2 166.8	1 010.1	6 526	135.4	
Outside central cities .....	155.8	3 312.1	92.2	1 604.2	17 399	6 946.4	12 837.1	3 053	2 297	15 988.5	8 278.6	37 756	808.6	
Los Angeles-Long Beach, CA PMSA .....	866.1	17 897.8	554.1	9 137.9	16 491	40 260.4	85 763.1	16 239	13 101	99 335.6	63 280.4	228 200	4 823.2	
Inside central cities .....	415.3	8 607.4	259.8	4 254.5	16 376	18 651.7	36 826.1	8 627	7 014	45 692.1	28 931.7	107 097	2 228.0	
Burbank .....	35.6	964.2	20.4	401.6	19 686	2 100.5	3 054.1	268	233	769.5	443.7	3 302	74.2	
Long Beach .....	27.3	641.8	13.9	311.1	22 381	1 552.7	3 530.6	468	375	5 147.8	3 664.8	6 572	131.9	
Los Angeles .....	327.6	6 454.3	210.8	3 280.8	15 564	13 918.8	28 564.8	7 594	6 166	38 439.3	24 220.5	93 207	1 946.5	
Pasadena .....	9.9	208.4	5.2	77.5	14 904	307.1	469.0	175	129	822.7	148.8	2 486	48.3	
Pomona .....	14.9	338.7	9.5	183.5	19 316	772.6	1 207.6	122	111	512.8	453.8	1 530	27.2	
Outside central cities .....	450.8	9 290.4	294.3	4 883.4	16 593	21 608.7	48 937.0	7 612	6 087	53 643.5	34 348.7	121 103	2 595.2	
Oxnard-Ventura, CA PMSA .....	26.9	540.4	15.8	259.7	16 437	1 232.3	2 265.3	624	533	2 949.4	1 209.6	7 201	121.3	
Inside central cities .....	7.5	138.9	5.4	85.2	15 778	407.7	755.6	310	258	766.6	D	3 649	67.5	
Oxnard .....	5.5	107.6	4.1	67.4	16 439	338.9	615.4	115	104	339.4	302.8	1 510	28.5	
San Buenaventura (Ventura) .....	2.0	31.3	1.3	17.8	13 692	68.8	140.2	195	154	427.2	D	2 139	39.0	
Outside central cities .....	19.4	401.5	10.4	174.5	16 779	824.6	1 509.7	314	275	2 182.8	D	3 552	53.9	
Riverside-San Bernardino, CA PMSA .....	62.4	1 225.3	44.8	773.3	17 261	2 518.4	5 584.5	1 608	1 420	5 363.9	3 267.5	16 377	293.1	
Inside central cities .....	17.3	323.6	11.0	176.3	16 027	720.3	1 303.7	431	383	1 485.1	1 221.1	5 955	114.9	
Palm Springs .....	6	8.8	3	3.8	12 667	34.7	48.3	55	48	131.9	125.2	282	5.1	
Riverside .....	12.8	250.4	8.1	133.8	16 519	526.9	983.9	192	168	790.5	586.7	3 312	66.7	
San Bernardino .....	3.9	64.4	2.6	38.7	14 885	158.7	271.5	184	167	562.7	509.1	2 361	43.1	
Outside central cities .....	45.1	901.7	33.8	597.0	17 663	1 798.1	4 280.8	1 177	1 037	3 878.8	2 046.4	10 422	178.2	
MODESTO, CA MSA .....	21.9	414.3	16.5	279.0	16 909	1 153.1	3 369.3	394	350	1 024.2	730.6	3 825	62.4	
Inside central cities .....	9.1	171.3	6.2	100.7	16 242	489.7	1 435.8	211	192	454.3	D	2 194	35.3	
Modesto .....	6.2	128.0	3.8	67.5	17 763	390.9	1 090.6	154	140	368.4	325.6	1 808	29.7	
Turlock .....	2.9	43.3	2.4	33.2	13 833	98.8	345.2	57	52	86.0	D	386	5.6	
Outside central cities .....	12.8	243.0	10.3	178.3	17 311	663.4	1 933.5	183	158	569.8	D	1 631	27.2	
REDDING, CA MSA .....	4.3	89.2	3.2	64.9	20 281	176.2	469.7	204	187	399.6	327.1	1 500	25.8	
Redding .....	1.7	27.1	1.1	14.9	13 545	67.1	142.9	137	126	249.7	D	952	17.0	
Outside central city .....	2.6	62.1	2.1	50.0	23 810	109.1	326.8	67	61	149.9	D	548	8.9	

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per cap- ita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			General merchan- dise group stores	Food stores	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
FORT SMITH, AR-OK MSA .....	1 586	745	4 534	469.4	9.8	81.1	1 076	34	159	121	68	221	714	46.3
Fort Smith, AR .....	974	547	7 680	562.0	7.8	64.0	753	21	87	106	57	150	534	36.0
Outside central city .....	612	197	2 122	322.2	2.1	17.1	323	13	72	15	11	71	180	10.3
LITTLE ROCK-NORTH														
LITTLE ROCK, AR MSA .....	4 075	2 336	4 851	573.4	28.8	255.6	2 787	71	326	336	217	531	2 281	111.2
Inside central cities .....	2 735	1 779	6 791	650.4	22.5	201.7	1 976	45	212	259	160	403	1 747	70.9
Jacksonville .....	193	115	3 983	597.8	1.5	11.7	138	5	14	20	12	23	113	4.9
Little Rock .....	1 790	1 147	6 817	640.7	14.8	134.8	1 317	27	141	173	112	285	1 128	40.9
North Little Rock .....	752	517	7 980	687.1	6.2	55.2	521	13	57	66	36	95	506	25.1
Outside central cities .....	1 340	558	2 538	416.2	6.3	53.8	811	26	114	77	57	128	533	40.3
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PINE BLUFF, AR MSA .....	760	370	4 098	487.5	4.9	41.3	546	21	83	65	47	95	359	21.0
Pine Bluff .....	628	340	6 064	541.8	4.6	39.1	478	19	56	64	42	84	332	D
Outside central city .....	132	30	881	228.9	.3	2.2	68	2	27	1	5	11	27	D
TEXARKANA, TX-TEXARKANA, AR MSA (see data under TX)														
CALIFORNIA .....	213 143	123 946	5 018	581.5	1 622.6	15 468.7	137 473	2 262	16 749	14 031	10 376	36 734	120 756	5 210.7
Metropolitan areas .....	200 760	119 056	5 078	593.0	1 555.9	14 894.5	129 204	2 042	15 580	13 336	9 946	34 568	116 034	4 888.0
Inside central cities .....	88 268	52 885	5 577	599.1	710.8	6 846.6	58 218	858	6 812	6 172	4 619	16 199	51 577	D
BAKERSFIELD, CA MSA .....	3 598	2 082	4 800	578.7	27.4	241.7	2 460	64	365	211	160	651	2 033	101.1
Bakersfield .....	1 394	1 114	9 643	799.2	14.7	138.0	1 003	20	101	114	97	243	1 099	34.7
Outside central city .....	2 204	968	3 042	439.2	12.8	103.7	1 457	44	264	97	63	408	934	66.4
CHICO, CA MSA .....	1 571	692	4 554	440.8	10.4	83.5	1 038	26	132	99	69	242	672	46.5
Chico .....	583	295	10 551	505.3	5.0	37.8	427	5	44	43	33	106	288	19.2
Outside central city .....	988	398	3 205	402.7	5.4	45.8	611	21	88	56	36	136	384	27.3
FRESNO, CA MSA .....	4 568	2 564	4 788	561.3	33.3	297.2	3 104	65	462	293	214	796	2 504	112.0
Fresno .....	2 388	1 646	6 535	689.3	22.5	198.7	1 731	28	219	179	142	450	1 619	72.4
Outside central city .....	2 180	918	3 236	421.0	10.8	98.5	1 373	37	243	114	72	346	885	39.6
LOS ANGELES-ANAHEIM- RIVERSIDE, CA CMSA .....	98 784	60 195	5 046	609.4	777.7	7 456.5	61 521	903	6 931	6 624	4 766	16 268	58 602	2 332.7
Inside central cities .....	40 592	24 382	5 218	600.7	319.4	3 106.1	25 235	331	2 799	2 690	2 012	6 898	23 698	867.9
Outside central cities .....	58 192	35 812	4 935	615.4	458.2	4 350.4	36 286	572	4 132	3 934	2 754	9 370	34 905	1 464.8
Anaheim-Santa Ana, CA PMSA .....	18 306	11 685	5 802	638.3	157.4	1 443.7	11 255	151	1 125	1 183	922	3 016	11 396	508.8
Inside central cities .....	3 695	2 534	5 711	685.8	33.3	306.4	2 414	28	259	164	221	715	2 475	120.0
Anaheim .....	2 018	1 352	5 969	669.8	18.5	162.5	1 275	13	132	86	107	399	1 318	67.7
Santa Ana .....	1 677	1 182	5 442	704.9	14.8	143.8	1 139	15	127	78	114	316	1 157	52.3
Outside central cities .....	14 611	9 151	5 828	626.3	124.1	1 137.4	8 841	123	866	1 019	701	2 301	8 922	388.8
Los Angeles-Long Beach, CA PMSA .....	62 808	38 399	5 001	611.4	488.5	4 819.0	38 862	521	4 398	4 383	2 966	10 416	37 335	1 291.3
Inside central cities .....	31 981	18 310	4 948	572.5	238.9	2 363.8	19 308	239	2 205	2 105	1 457	5 306	17 739	597.7
Burbank .....	849	461	5 400	543.6	5.9	56.6	492	9	49	34	41	133	445	23.8
Long Beach .....	2 847	1 610	4 334	565.7	22.6	210.6	1 860	24	192	146	121	558	1 567	53.3
Los Angeles .....	26 434	14 889	4 927	563.3	192.6	1 920.9	15 739	188	1 842	1 805	1 199	4 287	14 402	461.9
Pasadena .....	1 171	902	7 455	770.1	12.3	123.5	778	11	75	94	67	199	887	39.4
Pomona .....	680	447	4 451	657.6	5.5	52.2	439	7	47	26	29	129	438	19.4
Outside central cities .....	30 827	20 089	5 051	651.7	249.6	2 455.2	19 554	282	2 193	2 278	1 509	5 110	19 596	693.5
Oxnard-Ventura, CA PMSA .....	4 276	2 589	4 638	605.6	32.9	302.8	2 724	49	297	271	224	645	2 533	110.1
Inside central cities .....	1 647	1 134	5 774	688.6	14.3	135.9	1 125	22	111	109	112	278	1 113	40.1
Oxnard .....	760	518	4 478	681.5	7.1	63.1	538	11	61	68	43	142	508	18.8
San Buenaventura (Ventura) .....	887	616	7 630	694.6	7.3	72.8	587	11	50	41	69	136	605	21.3
Outside central cities .....	2 629	1 455	4 022	553.6	18.6	166.9	1 599	27	186	162	112	367	1 420	70.0
Riverside-San Bernardino, CA PMSA .....	13 394	7 521	4 477	561.5	98.8	890.9	8 680	182	1 111	787	654	2 191	7 337	422.6
Inside central cities .....	3 269	2 404	7 239	735.5	32.9	300.0	2 388	42	224	312	222	599	2 370	110.0
Palm Springs .....	613	375	11 095	611.8	6.6	53.5	442	5	31	101	31	110	368	16.4
Riverside .....	1 388	1 063	6 109	765.9	12.9	124.5	973	18	96	98	100	216	1 049	48.3
San Bernardino .....	1 268	966	7 771	761.9	13.5	122.0	973	19	97	113	91	273	953	45.3
Outside central cities .....	10 125	5 117	3 797	505.4	65.9	590.9	6 292	140	887	475	432	1 592	4 967	312.5
MODESTO, CA MSA .....	2 370	1 304	4 649	550.1	17.0	156.0	1 620	37	236	160	132	362	1 272	72.9
Inside central cities .....	1 550	999	7 000	644.7	13.4	123.6	1 117	26	140	135	106	257	983	44.9
Modesto .....	1 222	827	7 251	676.9	11.2	102.0	883	19	114	108	82	204	815	40.5
Turlock .....	328	172	6 000	524.6	2.2	21.7	234	7	26	27	24	53	168	4.3
Outside central cities .....	820	304	2 211	371.2	3.6	32.4	503	11	96	25	26	105	290	28.0
REDDING, CA MSA .....	1 311	603	4 961	459.9	7.3	69.2	887	25	123	81	49	230	584	43.8
Redding .....	765	433	9 222	565.5	5.5	52.2	555	15	64	66	40	138	423	28.4
Outside central city .....	546	170	2 282	312.0	1.8	17.0	332	10	59	15	11	92	161	15.4

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities

## Retail Trade and Service Industries

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recreation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
FORT SMITH, AR-OK MSA .....	104	146	151	70.8	D	29.1	59	766	6.3	82.6	216.5	D	29.6	8.7
Fort Smith, AR .....	D	88	120	43.1	D	23.5	46	578	4.8	70.9	181.6	D	D	D
Outside central city .....	D	57	31	27.7	D	5.6	13	188	1.4	11.6	34.9	D	D	D
LITTLE ROCK-NORTH														
LITTLE ROCK, AR MSA .....	312	474	524	206.0	152.6	96.9	280	2 869	23.1	314.7	798.0	D	89.7	26.7
Inside central cities .....	D	319	406	158.5	130.1	79.0	151	2 289	19.5	279.2	695.1	D	74.9	22.8
Jacksonville .....	D	25	31	9.6	5.8	4.1	11	98	.7	5.9	17.3	□	2.6	.7
Little Rock .....	158	189	274	92.7	93.6	59.6	106	1 746	15.9	240.0	579.8	25.1	56.1	16.9
North Little Rock .....	89	105	101	56.2	30.7	15.4	34	445	3.0	33.3	97.9	9.9	16.2	5.2
Outside central cities .....	D	155	118	47.5	22.5	17.8	129	580	3.6	35.5	102.9	D	14.8	3.9
MEMPHIS, TN-AR-MS MSA														
(see data under TN)														
PINE BLUFF, AR MSA .....	50	87	77	26.2	24.6	13.2	22	401	2.5	33.0	82.7	5.7	7.6	2.6
Pine Bluff .....	D	D	76	23.6	D	12.7	21	365	2.2	28.8	73.7	5.7	7.0	2.6
Outside central city .....	D	D	1	2.6	D	.5	2	36	.3	4.2	9.1	-	.6	-
TEXARKANA, TX-TEXARKANA, AR														
MSA (see data under TX)														
CALIFORNIA .....	13 946	27 688	21 488	10 531.3	6 182.4	5 914.1	13 416	170 370	1 530.9	24 569.5	67 082.6	3 594.9	4 535.6	9 703.6
Metropolitan areas .....	13 681	26 259	20 816	9 985.1	5 994.4	5 785.8	12 918	164 048	1 493.9	24 177.3	65 904.2	3 375.7	4 434.9	9 596.2
Inside central cities .....	D	D	D	4 196.2	D	D	6 218	83 222	818.4	13 468.4	36 637.7	D	2 219.4	D
BAKERSFIELD, CA MSA .....	193	518	363	250.7	81.9	87.1	209	2 182	17.1	241.3	684.9	33.0	63.7	24.6
Bakersfield .....	159	182	272	92.0	54.8	66.6	110	1 289	10.1	147.1	407.8	19.0	34.7	14.6
Outside central city .....	34	336	91	158.6	27.1	20.5	99	893	6.9	94.2	277.1	14.0	29.1	10.0
CHICO, CA MSA .....	64	201	99	40.1	26.9	26.3	58	1 005	5.3	66.7	178.6	8.2	12.3	7.1
Chico .....	12	79	49	20.6	11.2	17.2	36	495	2.6	35.2	98.8	5.5	7.1	4.6
Outside central city .....	52	122	50	19.5	15.7	9.1	30	510	2.8	31.5	79.8	2.7	5.2	2.4
FRESNO, CA MSA .....	285	604	475	220.2	116.5	116.6	225	3 276	23.3	318.4	853.5	35.7	81.7	35.9
Fresno .....	265	313	299	120.6	83.9	89.7	145	2 124	17.2	240.1	630.3	28.7	59.5	24.2
Outside central city .....	19	291	176	99.6	32.6	26.9	80	1 152	6.1	78.3	223.1	7.0	22.3	11.8
LOS ANGELES-ANAHEIM-														
RIVERSIDE, CA CMSA .....	6 882	13 209	10 829	5 010.2	3 143.5	2 952.2	6 518	85 746	831.3	13 965.0	38 825.3	1 468.4	2 376.2	8 149.6
Inside central cities .....	2 743	5 166	4 088	1 983.5	1 223.7	1 386.0	2 867	41 067	429.0	7 237.9	20 281.8	D	1 147.0	4 802.6
Outside central cities .....	4 139	8 044	6 741	3 026.6	1 919.8	1 566.3	3 650	44 679	402.4	6 727.2	18 543.5	D	1 229.2	3 347.0
Anaheim-Santa Ana, CA PMSA .....	1 404	2 384	2 149	943.0	620.5	566.1	1 364	15 835	145.0	2 362.2	6 706.1	323.8	359.8	588.0
Inside central cities .....	266	514	467	222.9	64.0	169.4	324	3 844	44.0	667.6	1 759.0	146.6	118.2	271.2
Anaheim .....	167	274	194	117.4	31.2	89.2	207	1 742	26.6	383.8	1 034.6	127.9	70.6	260.1
Santa Ana .....	99	240	273	105.5	32.8	80.2	117	2 102	17.4	283.8	724.4	18.8	47.6	11.1
Outside central cities .....	1 138	1 870	1 682	720.2	556.4	396.7	1 040	11 991	101.0	1 694.6	4 947.1	177.2	241.6	316.8
Los Angeles-Long Beach, CA														
PMSA .....	4 249	8 369	6 856	3 094.9	2 116.5	1 997.0	4 176	58 939	600.9	10 462.9	29 062.8	924.3	1 762.7	7 341.8
Inside central cities .....	1 849	4 036	2 846	1 511.7	974.2	1 047.2	2 206	33 238	352.6	6 141.3	17 378.2	D	942.4	4 479.2
Burbank .....	16	123	81	41.9	10.0	24.1	62	925	14.9	314.7	1 107.0	10.4	30.7	789.7
Long Beach .....	108	368	310	142.2	49.9	80.2	212	2 438	24.2	390.4	991.0	48.0	60.4	26.4
Los Angeles .....	1 482	3 317	2 151	1 238.2	855.4	882.4	1 792	28 024	297.3	5 168.6	14 519.9	503.5	806.4	3 636.0
Pasadena .....	176	145	185	50.6	48.1	45.9	95	1 362	12.0	202.4	594.5	28.9	28.7	23.7
Pomona .....	55	82	118	38.8	10.8	14.6	44	489	4.1	65.3	165.8	D	16.1	3.5
Outside central cities .....	2 400	4 333	4 010	1 583.2	1 142.3	949.9	1 970	25 701	248.4	4 321.6	11 684.7	D	820.3	2 862.6
Oxnard-Ventura, CA PMSA .....	328	618	534	217.9	103.8	94.7	220	3 190	23.2	348.7	901.5	32.2	55.9	44.5
Inside central cities .....	179	211	283	76.4	49.2	51.3	96	1 349	9.7	138.2	367.6	16.9	25.9	19.5
Oxnard .....	85	105	110	35.3	25.2	20.6	44	547	3.7	51.6	132.3	5.5	12.2	10.0
San Buenaventura (Ventura) .....	94	106	173	41.1	24.0	30.7	52	802	6.0	86.6	235.3	11.4	13.7	9.5
Outside central cities .....	149	407	251	141.5	54.6	43.4	124	1 841	13.5	210.4	533.9	15.3	30.0	25.0
Riverside-San Bernardino, CA														
PMSA .....	900	1 837	1 291	754.4	302.8	294.4	758	7 782	62.2	791.3	2 154.9	188.1	197.8	175.3
Inside central cities .....	449	404	493	172.6	136.3	118.1	241	2 636	22.7	290.8	777.0	98.1	60.5	32.7
Palm Springs .....	31	88	69	17.1	46.3	13.6	59	550	5.9	69.2	203.7	86.4	12.2	4.6
Riverside .....	186	193	264	77.2	41.5	46.0	88	1 113	9.7	118.9	312.8	6.2	23.8	16.9
San Bernardino .....	232	143	160	78.3	48.6	58.5	94	973	7.2	102.7	260.5	5.5	24.5	11.2
Outside central cities .....	452	1 433	798	581.8	166.4	176.3	517	5 146	39.4	500.6	1 377.8	90.0	137.3	142.6
MODESTO, CA MSA .....	159	322	188	110.7	63.2	73.0	108	1 525	11.1	150.3	384.3	13.4	38.4	13.6
Inside central cities .....	147	226	155	65.2	58.0	64.3	85	1 139	8.2	117.5	294.5	11.3	25.8	11.9
Modesto .....	141	175	125	52.4	48.3	52.5	69	924	7.0	102.6	252.9	8.5	21.3	11.1
Turlock .....	6	51	30	12.8	9.7	11.7	16	215	1.2	14.9	41.6	2.8	4.5	8
Outside central cities .....	11	97	34	45.5	5.2	8.7	23	386	3.0	32.8	89.8	2.1	12.6	1.7
REDDING, CA MSA .....	54	152	85	83.2	22.5	16.7	47	852	4.9	64.9	179.4	19.4	13.3	15.9
Redding .....	D	D	76	61.1	20.7	15.7	36	618	3.7	51.8	138.6	17.6	9.0	5.0
Outside central city .....	D	D	■	22.1	1.8	1.0	11	234	1.2	13.1	40.8	1.9	4.3	10.9

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
SACRAMENTO, CA MSA	5 117.1	-	1 219 603	238	1 099 814	5 60	9 61	9 6	10.9	29.8	416 346	2.59	23.8	288 314	14.9
Inside central cities	113.4	3.5	375 613	3 312	342 616	11 09	14 03	12.3	9 6	13.7	137 640	2.43	30.2	84 463	18.8
Davis	7.2	5.9	38 548	5 354	36 640	2 19	5 60	4.2	5.2	56.0	14 041	2.48	23.8	6 992	14.1
Sacramento	97.1	1.0	304 131	3 132	275 741	13 37	14 20	13.6	10.3	7.2	112 859	2.39	31.8	69 558	19.9
Woodland	9.1	35.8	32 934	3 619	30 235	1 12	22 66	10.7	8.9	46.2	10 740	2.74	21.6	7 913	12.9
Outside central cities	5 003.7	-1	843 990	169	757 198	3 12	7 61	8 4	11.5	38.6	278 706	2 67	20.7	203 851	13.3
SALINAS-SEASIDE-MONTEREY, CA MSA	3 303.1	-	319 223	97	290 444	6 48	25 87	9 2	9 9	17 4	95 734	2 85	21.1	70 211	13.0
Inside central cities	35.2	8.0	154 018	4 376	144 604	9 09	24 87	8 3	6 5	18 4	47 940	2 80	22.1	34 550	15.2
Monterey	8.4	-	28 747	3 422	27 558	2 85	6 03	11 4	4 3	4 8	11 208	2 27	32.0	6 538	13 4
Salinas	17.7	17.2	87 599	4 949	80 479	1 79	38 09	9 1	8 8	36 6	26 857	2 94	20 4	20 147	15 5
Seaside	9.1	-	37 672	4 140	36 567	29 85	9 97	4 0	3 0	- 9	9 875	3 05	15 4	7 865	16 0
Outside central cities	3 267.9	-1	165 205	51	145 840	3 90	26 85	10 1	13 3	16 3	47 794	2 89	20 1	35 661	10 9
SAN DIEGO, CA MSA	4 211.6	-	2 063 902	490	1 861 846	5 61	14 78	10 3	10 9	37 1	670 094	2 62	23 7	459 333	14 7
Inside central cities	347.4	2 0	1 035 769	2 981	939 893	8 30	14 89	10 2	10 2	28 0	346 106	2 53	27 6	218 864	16 6
Escondido	25.3	22 2	75 317	2 977	64 355	4 3	14 57	16 3	17 0	74 9	25 046	2 54	24 5	17 426	14 0
San Diego	322.1	7	960 452	2 982	875 538	8 87	14 92	9 7	9 7	25 5	321 060	2 53	27 9	201 438	16 9
Outside central cities	3 864.2	-2	1 028 133	266	921 953	2 87	14 66	10 4	11 5	47 8	323 988	2 72	19 6	240 469	12 9
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA	7 403.7	-	5 684 572	768	5 367 925	8 73	12 30	10 4	5 9	12 9	2 042 342	2 57	26 7	1 338 782	15 5
Inside central cities	448.7	6 4	2 341 184	5 218	2 202 573	14 65	13 38	11 3	6 3	9 9	863 876	2 48	31 7	511 610	19 0
Outside central cities	6 955.0	-4	3 343 388	481	3 165 352	4 61	11 55	9 7	5 6	15 1	1 178 466	2 63	23 1	827 172	13 3
Oakland, CA PMSA	1 466.0	-	1 871 410	1 277	1 761 759	14 97	10 55	9 9	6 2	8 2	667 626	2 59	25 7	451 810	16 7
Inside central cities	82.6	5 9	507 324	6 142	491 014	36 77	8 46	12 0	3 3	-4 4	202 591	2 34	35 6	111 832	26 0
Berkeley	10 9	-	103 761	9 519	103 328	20 10	5 05	10 8	4	-9 4	44 704	2 11	39 6	19 239	25 1
Livermore	17 8	34 8	51 665	2 903	48 349	1 03	7 95	5 9	6 9	28 2	16 230	2 97	16 0	12 944	10 2
Oakland	53 9	-	351 898	6 529	339 337	46 94	9 58	13 2	3 7	-6 1	141 657	2 34	36 6	79 649	28 8
Outside central cities	1 383 4	-3	1 364 086	986	1 270 745	6 55	11 35	9 1	7 3	14 0	465 035	2 69	21 4	339 978	13 6
San Francisco, CA PMSA	1 015 7	-	1 541 862	1 518	1 488 871	8 56	11 14	12 6	3 6	5	612 880	2 37	33 4	349 701	16 7
San Francisco	46 4	-	712 753	15 361	678 974	12 73	12 28	15 4	5 0	-5 1	298 956	2 19	41 4	140 490	21 2
Outside central city	969 3	-	829 109	855	809 897	5 06	10 19	10 3	2 4	5 7	313 924	2 53	25 7	209 211	13 7
San Jose, CA PMSA	1 293 0	-	1 371 522	1 061	1 295 071	3 38	17 50	7 5	5 9	21 6	458 519	2 76	21 8	324 378	13 9
Inside central cities	193 5	6 0	742 231	3 836	684 667	4 49	20 83	6 8	8 4	32 7	232 634	2 90	19 8	169 710	14 8
Palo Alto	24 6	-	56 053	2 279	55 225	2 78	3 79	13 4	1 5	-1 5	23 041	2 33	30 7	13 511	15 5
San Jose	168 9	6 9	686 178	4 063	629 442	4 64	22 33	6 2	9 0	36 9	209 593	2 96	18 7	156 199	14 7
Outside central cities	1 099 5	-1 0	629 291	572	610 404	2 13	13 76	8 2	3 1	11 1	225 885	2 63	23 8	154 668	12 9
Santa Cruz, CA PMSA	446 5	-	205 816	461	188 141	7 8	14 70	13 2	9 4	52 0	71 793	2 54	25 3	46 363	13 9
Santa Cruz	11 7	9	44 107	3 770	41 483	1 87	8 73	14 3	6 3	29 3	16 617	2 30	31 5	8 954	17 9
Outside central city	434 8	Z	161 709	372	146 658	4 7	16 38	12 9	10 3	59 9	55 176	2 61	23 5	37 409	12 9
Santa Rosa-Petaluma, CA PMSA	1 603 9	-	326 319	203	299 681	1 16	6 95	13 5	8 9	46 3	114 474	2 56	23 9	79 363	13 5
Inside central cities	40 3	12 6	127 833	3 172	117 154	1 32	5 73	14 3	9 1	56 5	45 948	2 52	25 2	31 331	14 6
Petaluma	10 1	9 8	36 515	3 615	33 834	1 29	5 95	10 4	7 9	36 0	12 122	2 76	20 6	8 951	12 7
Santa Rosa	30 2	13 5	91 318	3 024	83 320	1 33	5 64	15 8	9 6	66 6	33 826	2 43	26 9	22 380	15 3
Outside central cities	1 563 6	-3	198 486	127	182 527	1 05	7 73	13 1	8 7	40 4	68 526	2 59	23 0	48 032	12 8
Vallejo-Fairfield-Napa, CA PMSA	1 578 6	-	367 643	233	334 402	8 57	9 99	9 9	9 9	33 2	117 050	2 74	20 9	87 167	12 7
Inside central cities	74 2	10 4	206 936	2 789	189 281	11 92	8 84	9 3	9 3	24 6	67 130	2 72	21 9	49 293	14 7
Fairfield	31 5	16 7	64 285	2 041	58 099	12 35	9 89	4 4	10 6	31 6	18 406	2 97	15 8	14 724	13 9
Napa	16 9	5 0	53 800	3 183	50 879	1 9	8 19	12 6	5 7	40 9	19 714	2 55	25 0	13 720	14 0
Vallejo	25 8	7 1	88 851	3 444	80 303	19 04	8 50	10 9	10 6	12 0	29 010	2 68	23 8	20 849	15 7
Outside central cities	1 504 4	-5	160 707	107	145 121	4 21	11 49	10 5	10 7	46 3	49 920	2 76	19 5	37 874	10 0
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA	2 748 0	-	322 781	117	298 694	2 60	18 53	11 3	8 1	13 0	109 315	2 62	24 1	72 595	13 3
Inside central cities	46 2	1 8	152 712	3 305	140 366	3 17	24 63	14 2	8 8	9 4	55 929	2 44	29 8	34 194	16 1
Lompoc	10 7	5 9	29 342	2 742	26 267	6 73	18 26	7 6	11 7	3 9	9 380	2 66	23 6	6 631	16 8
Santa Barbara	18 8	5	76 876	4 089	74 414	2 46	22 17	18 3	3 3	6 0	32 509	2 22	35 0	17 354	17 0
Santa Maria	16 7	6	46 494	2 784	39 685	2 17	33 47	10 7	17 2	21 2	14 040	2 80	22 0	10 209	14 1
Outside central cities	2 701 8	Z	170 069	63	158 328	2 09	13 12	8 8	7 4	16 4	53 386	2 81	18 1	38 401	10 8
STOCKTON, CA MSA	1 415 2	-	398 630	282	347 342	5 52	19 16	11 3	14 8	19 3	124 626	2 71	23 2	90 918	14 6
Inside central cities	51 7	6 8	211 514	4 091	185 000	8 47	19 77	11 9	14 3	33 4	69 350	2 59	27 0	47 379	17 6
Lodi	9 0	7 1	39 855	4 428	35 221	0 8	10 01	15 8	13 2	22 8	14 015	2 46	26 1	9 893	12 2
Stockton	42 7	6 8	171 659	4 020	149 779	10 44	22 07	11 0	14 6	36 2	55 335	2 62	27 2	37 486	19 0
Outside central cities	1 363 5	-2	187 116	137	162 342	2 16	18 47	10 6	15 3	6 5	55 276	2 85	18 4	43 539	11 4
VISALIA-TULARE-PORTERVILLE, CA MSA	4 808 4	-	272 430	57	245 738	1 44	29 83	10 7	10 9	30 5	80 646	2 99	18 4	63 350	12 8
Inside central cities	48 1	15 9	104 529	2 173	91 962	2 38	22 50	11 3	13 7	64 3	32 569	2 74	22 1	24 076	15 3
Porterville	10 6	6 0	23 165	2 185	19 707	93	24 69	13 2	17 5	56 4	6 605	2 70	24 8	4 693	17 3
Tulare	12 8	16 4	25 513	1 993	22 526	6 26	27 92	11 6	13 3	38 7	7 774	2 87	21 2	5 937	15 8
Visalia	24 7	20 5	55 851	2 261	49 729	1 19	19 18	10 3	12 3	83 3	18 190	2 70	21 6	13 446	14 4
Outside central cities	4 760 3	-1	167 901	35	153 776	89	34 21	10 4	9 2	16 2	48 077	3 16	15 8	39 274	11 2
YUBA CITY, CA MSA	1 242 1	-	109 574	8											

<sup>1</sup>Dry land and land temporarily or partially covered by water <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SACRAMENTO, CA MSA	19 184	12.5	16.5	8 574	7.4	10.0	466 308	453 160	37.4	9.6	17.9	416 346	61.5	67 200	247
Inside central cities	9 853	13.1	27.6	4 703	13.2	9.7	149 091	149 028	27.2	17.5	22.9	137 640	55.5	NA	NA
Davis	529	3.8	14.1	140	3.7	1.9	14 556	14 552	50.2	4.0	34.2	14 041	43.8	83 700	267
Sacramento	8 748	13.6	30.3	4 288	14.9	10.2	123 284	123 237	23.4	19.4	22.0	112 859	56.4	56 800	213
Woodland	576	14.2	18.3	275	8.7	10.4	11 251	11 239	39.3	14.5	18.7	10 740	61.5	66 200	234
Outside central cities	9 331	11.9	11.5	3 871	4.8	10.2	317 217	304 132	42.4	5.7	15.5	278 706	64.4	NA	NA
SALINAS-SEASIDE-MONTEREY, CA MSA	6 337	13.0	20.8	2 049	6.7	8.2	103 557	103 236	28.5	13.6	20.7	95 734	53.1	86 500	289
Inside central cities	4 164	13.2	27.7	1 166	7.7	7.9	50 795	50 741	28.0	11.0	27.4	47 940	46.1	NA	NA
Monterey	491	5.1	17.4	250	8.8	6.1	12 096	12 079	25.2	16.9	34.6	11 208	36.6	103 800	332
Salinas	2 452	14.9	29.0	745	8.8	9.0	28 383	28 347	33.5	10.7	29.4	26 857	51.5	71 900	278
Seaside	1 221	13.1	32.3	171	4.5	6.6	10 316	10 315	16.2	5.0	13.4	9 875	42.4	68 300	261
Outside central cities	2 173	12.7	14.1	883	5.7	8.7	52 762	52 495	28.9	16.1	14.2	47 794	60.0	NA	NA
SAN DIEGO, CA MSA	33 888	11.7	17.2	13 851	7.1	9.2	720 346	717 906	40.0	8.9	25.6	670 094	55.1	91 000	281
Inside central cities	16 377	11.3	16.6	7 157	7.3	10.2	369 081	368 649	34.1	12.3	29.0	346 106	49.5	NA	NA
Escondido	1 652	13.3	23.6	830	11.9	7.9	27 153	27 121	50.7	3.7	26.4	25 046	54.6	83 100	301
San Diego	14 725	11.1	16.1	6 327	6.9	10.5	341 928	341 528	32.8	13.0	29.2	321 060	49.1	90 700	274
Outside central cities	17 311	12.0	17.7	6 694	6.9	8.3	351 265	349 257	46.1	5.2	22.0	323 988	61.1	NA	NA
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA	85 351	9.9	15.5	43 244	7.8	9.1	2 142 206	2 136 984	23.9	20.8	24.3	2 042 342	56.0	8 300	297
Inside central cities	39 069	11.2	17.2	20 938	9.2	10.0	905 353	904 751	19.0	34.2	29.7	863 876	47.4	NA	NA
Outside central cities	46 282	8.8	14.3	22 306	6.9	8.3	1 236 853	1 232 233	27.5	10.9	20.3	1 178 466	62.2	NA	NA
Oakland, CA PMSA	28 218	10.7	15.5	14 387	7.9	9.4	696 558	696 143	22.7	19.6	22.5	667 626	58.6	88 600	273
Inside central cities	8 276	13.6	16.6	4 811	9.7	11.6	213 245	213 167	9.3	40.6	31.1	202 591	44.1	NA	NA
Berkeley	1 022	6.5	9.9	875	8.5	6.8	46 334	46 319	4.2	52.5	34.6	44 704	37.8	96 400	245
Livermore	828	12.8	16.7	271	5.5	13.3	16 637	16 636	36.0	4.2	10.7	16 230	71.2	86 900	324
Oakland	6 426	14.8	18.6	3 665	10.6	12.1	150 274	150 212	7.9	41.0	32.2	141 657	42.9	67 600	231
Outside central cities	19 942	9.4	15.1	9 576	7.3	8.5	483 313	482 976	28.6	10.4	18.7	465 035	64.9	NA	NA
San Francisco, CA PMSA	20 188	7.6	13.4	13 829	9.2	9.9	642 457	641 625	13.6	35.0	33.8	612 880	47.0	122 900	309
San Francisco	9 119	8.4	13.2	7 681	11.1	11.4	316 608	316 351	6.6	57.7	43.0	298 956	33.7	104 600	285
Outside central city	11 069	6.9	13.6	6 148	7.6	8.7	325 849	325 274	20.4	12.9	24.8	313 924	59.7	NA	NA
San Jose, CA PMSA	22 614	10.6	17.0	7 836	5.9	8.3	473 817	473 523	31.8	7.4	22.2	458 519	59.7	109 400	334
Inside central cities	14 072	11.6	19.7	4 226	5.9	9.0	240 400	240 339	36.2	8.6	19.3	232 634	61.4	NA	NA
Palo Alto	464	6.0	8.4	463	8.4	6.5	23 747	23 739	9.2	21.1	25.8	23 041	55.3	148 900	363
San Jose	13 608	11.8	20.6	3 763	5.7	9.1	216 653	216 600	39.1	7.3	18.6	209 593	62.1	97 900	325
Outside central cities	8 542	8.9	13.9	3 610	5.9	7.1	233 417	233 184	27.3	6.1	25.1	225 885	57.9	NA	NA
Santa Cruz, CA PMSA	3 419	10.0	17.5	1 671	8.5	10.5	80 863	79 506	31.9	18.2	15.0	71 793	59.5	94 100	303
Santa Cruz	1 001	7.2	23.6	767	18.1	14.0	17 871	17 769	24.5	28.8	22.2	16 617	47.9	90 300	290
Outside central city	2 418	11.2	15.8	904	5.9	9.1	62 992	61 737	34.0	15.1	12.9	55 176	62.9	NA	NA
Santa Rosa-Petaluma, CA PMSA	4 842	8.9	15.5	2 928	9.3	8.3	124 189	123 709	36.5	14.8	11.1	114 474	63.5	88 400	289
Inside central cities	2 600	9.5	21.2	1 683	13.8	7.7	47 732	47 637	40.8	12.4	14.2	45 948	61.6	NA	NA
Petaluma	666	9.6	18.8	375	10.6	7.5	12 540	12 533	36.6	19.5	8.0	12 122	68.2	89 100	300
Santa Rosa	1 934	9.4	22.2	1 308	15.0	7.8	35 192	35 104	42.3	9.8	16.4	33 826	59.3	88 000	292
Outside central cities	2 242	8.2	11.7	1 245	6.5	8.9	76 457	76 072	33.8	16.3	9.1	68 526	64.8	NA	NA
Vallejo-Fairfield-Napa, CA PMSA	6 070	12.3	17.1	2 593	7.3	7.9	124 322	122 478	36.6	12.2	12.2	117 050	63.9	70 200	254
Inside central cities	4 001	13.1	20.0	1 770	8.8	7.7	69 497	69 488	30.0	12.2	14.0	67 130	60.4	NA	NA
Fairfield	1 147	15.7	18.6	306	5.0	10.5	18 951	18 950	39.5	1.9	17.9	18 406	55.3	66 100	240
Napa	1 014	8.3	19.3	631	12.0	4.9	20 227	20 220	30.5	13.3	12.3	19 714	61.4	76 600	291
Vallejo	1 840	14.2	21.4	833	9.7	7.6	30 319	30 318	23.7	17.9	12.7	29 010	62.9	62 200	236
Outside central cities	2 069	10.6	13.4	823	5.3	8.2	54 825	52 990	45.2	12.2	9.8	49 920	68.5	NA	NA
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA	4 791	10.7	15.5	2 359	7.6	8.6	114 910	114 720	24.4	13.8	25.2	109 315	52.9	104 000	300
Inside central cities	3 376	12.0	23.3	1 911	13.2	8.9	58 820	58 775	19.4	19.2	29.7	55 929	46.0	NA	NA
Lompoc	579	16.8	20.6	246	8.7	12.1	9 877	9 870	20.9	6.7	22.3	9 380	50.3	65 000	244
Santa Barbara	1 503	9.8	20.1	1 215	16.3	10.6	33 925	33 898	15.3	26.5	34.9	32 509	41.6	130 800	317
Santa Maria	1 294	12.4	30.7	450	10.7	5.4	15 018	15 007	27.9	10.7	22.7	14 040	53.4	64 300	267
Outside central cities	1 415	7.6	8.7	448	2.7	7.8	56 090	55 945	29.7	8.2	20.5	53 386	60.2	NA	NA
STOCKTON, CA MSA	7 078	16.0	19.1	3 193	8.6	9.0	136 001	135 429	32.6	16.5	16.4	124 626	60.3	56 400	223
Inside central cities	5 272	16.5	26.5	2 379	12.0	8.0	76 126	76 067	37.1	17.5	23.1	69 350	53.8	NA	NA
Lodi	694	15.9	18.8	481	13.0	10.1	14 811	14 807	29.6	17.4	18.2	14 015	59.4	61 800	227
Stockton	4 578	16.6	28.3	1 898	11.7	7.6	61 315	61 260	38.9	17.5	24.3	55 335	52.4	55 500	220
Outside central cities	1 806	14.6	10.5	814	4.7	12.2	59 875	59 362	26.8	15.2	7.7	55 276	68.4	NA	NA
VISALIA-TULARE-PORTERVILLE, CA MSA	5 580	18.9	21.6	2 082	8.1	12.2	88 744	86 693	33.5	15.1	10.2	80 646	63.4	48 900	226
Inside central cities	3 166	17.3	32.0	1 246	12.6	11.7	34 865	34 839	44.9	11.4	13.0	32 569	60.8	NA	NA
Porterville	856	19.3	39.0	422	19.2	14.0	7 182	7 178	39.8	16.5	16.4	6 605	58.7	51 800	233
Tulare	842	20.0	35.5	300	12.7	13.1	8 196	8 183	32.2	14.7	9.4	7 774	60.9	45 100	236
Visalia	1 468	14.7	27.6	524	9.8	9.5	19 487	19 478	52.1	8.1	13.2	18 190	61.5	64 000	266
Outside central cities	2 414	20.9	15.1	836	5.2	12.8	53 879	51 854	25.9	17.6	8.3	48 077	65.1	NA	NA
YUBA CITY, CA MSA	2 046	15.8	19.3	857	8.1	9.3	39 673	39 341	32.4	12.9	17.3	36 313	57.8	51 700	206
Yuba City	733	12.3	36.9	319	16.0	5.5	8 479	8 477	39.5	9.9	32.0	7 799	44.9	51 500	216
Outside central city	1 313	17.8	15.3	538	6.3	11.4	31 194	30 864	30.4	13.8	13.2	28 514	61.3	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
SACRAMENTO, CA MSA	87 091	7 424	77.7	19.6	572.2	47.8	8.4	20 922	17 336	9 856	7 905	11.2	8.5	1 166	21.6
Inside central cities	34 545	9 459	73.4	21.9	NA	NA	NA	NA	NA	9 537	7 580	15.5	11.0	489	30.1
Davis	2 189	5 587	94.4	60.9	NA	NA	NA	23 807	14 682	9 667	7 581	25.1	8.2	24	25.0
Sacramento	30 505	10 387	71.6	18.7	137.4	12.6	9.2	18 844	14 604	9 543	7 558	15.0	11.7	397	28.5
Woodland	1 851	5 727	69.2	14.7	NA	NA	NA	21 513	18 286	9 326	7 774	8.3	6.9	68	41.2
Outside central cities	52 546	6 503	79.8	18.5	NA	NA	NA	NA	NA	9 998	8 053	9.3	7.5	677	15.5
SALINAS-SEASIDE-MONTEREY, CA MSA	17 612	5 816	71.0	19.6	146.8	15.5	10.6	20 001	17 658	9 312	7 495	11.4	8.9	237	24.1
Inside central cities	11 745	7 954	69.0	16.7	NA	NA	NA	NA	NA	8 479	6 856	12.0	9.4	NA	NA
Monterey	2 335	7 934	83.4	32.3	NA	NA	NA	21 384	17 554	11 330	8 771	7.1	4.6	43	27.9
Salinas	7 448	8 656	60.6	12.5	45.2	5.5	12.3	19 706	17 352	8 172	6 795	12.5	9.5	84	28.6
Seaside	1 962	6 098	76.3	11.3	NA	NA	NA	15 452	14 603	7 019	5 546	14.7	12.8	NA	NA
Outside central cities	5 867	3 781	72.8	22.3	NA	NA	NA	NA	NA	10 088	8 129	10.8	8.5	NA	NA
SAN DIEGO, CA MSA	114 024	5 738	78.0	20.9	872.2	53.7	6.2	20 304	17 106	10 122	7 960	11.3	8.4	2 522	25.2
Inside central cities	67 021	6 676	78.5	23.2	444.6	27.5	6.2	NA	NA	10 210	7 957	12.3	9.1	1 361	28.2
Escondido	3 284	4 826	73.2	13.8	31.1	2.0	6.4	17 802	15 258	9 093	7 151	11.1	8.4	160	21.3
San Diego	63 737	6 811	78.9	24.0	413.5	25.5	6.2	20 133	16 408	10 298	8 016	12.4	9.2	1 201	29.1
Outside central cities	47 003	4 781	77.5	18.4	427.6	26.1	6.1	NA	NA	10 033	7 963	10.2	7.8	1 161	21.6
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA	366 189	6 433	78.6	25.0	3 046.3	184.8	6.1	24 586	20 484	12 226	9 324	9.2	6.9	10 526	28.9
Inside central cities	189 861	8 110	76.0	25.5	NA	NA	NA	NA	NA	11 250	8 571	12.2	9.2	4 213	27.7
Outside central cities	176 328	5 262	80.4	24.6	NA	NA	NA	NA	NA	12 909	9 847	7.1	5.4	6 313	29.7
Oakland, CA PMSA	139 328	7 435	78.1	23.5	916.4	64.0	7.0	24 304	20 264	11 724	9 015	9.9	7.7	2 883	29.3
Inside central cities	55 498	10 589	75.7	28.1	NA	NA	NA	NA	NA	10 326	7 973	17.6	13.9	994	26.0
Berkeley	12 835	11 634	86.4	52.3	57.2	4.1	7.1	20 360	13 506	11 209	8 461	21.0	11.7	240	25.4
Livermore	2 497	4 852	84.2	22.6	NA	NA	NA	26 664	24 960	11 900	8 839	4.4	4.0	38	34.2
Oakland	40 166	11 085	71.5	21.8	164.3	16.2	9.8	17 651	13 780	9 834	7 701	18.5	16.0	716	25.7
Outside central cities	83 830	6 210	79.1	21.6	NA	NA	NA	NA	NA	12 243	9 418	7.0	5.6	1 889	31.0
San Francisco, CA PMSA	104 106	6 602	79.2	28.7	851.6	45.3	5.3	25 119	19 714	13 427	10 276	9.7	6.9	3 095	25.1
San Francisco	64 148	8 895	74.0	28.2	396.5	26.0	5.6	20 911	15 866	12 116	9 265	13.7	10.3	1 614	27.0
Outside central city	39 958	4 669	83.9	29.1	455.1	19.2	4.2	NA	NA	14 553	11 124	6.3	4.6	1 481	23.0
San Jose, CA PMSA	78 371	5 677	79.5	26.4	876.4	43.8	5.0	26 659	23 369	12 869	9 518	7.1	5.3	3 326	33.5
Inside central cities	47 219	6 463	77.8	24.4	451.8	25.3	5.6	NA	NA	11 689	8 738	8.0	6.0	1 127	31.4
Palo Alto	3 912	6 663	91.3	54.0	39.6	1.2	3.0	31 796	24 743	18 183	12 799	6.0	2.5	196	36.2
San Jose	43 307	6 445	76.4	21.1	412.2	24.1	5.9	25 598	22 886	11 158	8 382	8.2	6.3	931	30.4
Outside central cities	31 152	4 794	81.2	28.4	424.6	18.5	4.4	NA	NA	14 261	10 392	6.2	4.5	2 199	34.6
Santa Cruz, CA PMSA	11 854	5 930	77.8	23.5	101.5	9.0	8.9	20 730	16 877	10 477	8 197	12.2	8.2	349	22.3
Santa Cruz	4 310	9 731	79.4	24.7	NA	NA	NA	19 038	14 026	9 808	7 535	16.5	10.1	124	21.8
Outside central city	7 544	4 848	77.3	23.1	NA	NA	NA	NA	NA	10 659	8 384	11.1	7.7	225	22.7
Santa Rosa-Petaluma, CA PMSA	16 803	5 374	77.6	19.3	156.9	10.7	6.8	21 269	17 732	10 393	8 087	9.5	7.1	518	24.7
Inside central cities	8 834	7 158	80.0	20.4	NA	NA	NA	NA	NA	10 743	8 333	8.4	6.0	213	26.8
Petaluma	1 715	4 800	77.4	16.2	NA	NA	NA	24 227	21 103	10 409	7 992	6.3	4.9	82	34.1
Santa Rosa	7 119	8 118	81.1	22.0	43.6	2.7	6.1	21 191	17 372	10 877	8 471	9.3	6.5	131	22.1
Outside central cities	7 969	4 211	76.0	18.6	NA	NA	NA	NA	NA	10 167	7 929	10.3	7.8	305	23.3
Vallejo-Fairfield-Napa, CA PMSA	15 727	4 515	76.4	15.0	143.6	12.0	8.3	21 846	19 146	9 951	7 694	9.0	7.5	355	29.0
Inside central cities	9 852	4 988	76.3	13.1	80.7	6.8	8.4	NA	NA	9 576	7 398	9.8	8.3	141	24.8
Fairfield	3 022	4 904	81.1	11.6	22.9	2.4	10.7	20 160	17 975	8 936	6 778	9.4	8.4	32	37.5
Napa	3 215	6 024	76.8	15.5	22.3	2.0	9.2	22 550	19 022	10 700	8 377	8.7	6.6	71	16.9
Vallejo	3 615	4 380	72.9	12.5	35.5	2.3	6.5	20 506	17 632	9 359	7 226	10.7	9.3	38	28.9
Outside central cities	5 875	3 896	76.5	17.4	62.9	5.2	8.2	NA	NA	10 434	8 081	8.1	6.4	214	31.8
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA	17 233	5 411	79.1	24.6	167.9	9.9	5.9	21 630	17 962	11 125	8 400	10.6	6.7	489	25.4
Inside central cities	10 322	6 867	74.5	21.0	NA	NA	NA	NA	NA	10 586	7 942	11.6	8.4	NA	NA
Lompoc	1 846	6 595	76.5	13.2	NA	NA	NA	19 272	16 345	9 492	6 823	13.1	12.4	NA	NA
Santa Barbara	5 262	6 572	77.9	28.0	45.0	2.1	4.6	20 285	15 445	12 155	9 103	11.0	6.3	186	19.9
Santa Maria	3 214	7 605	65.1	10.5	NA	NA	NA	18 526	16 005	8 682	6 507	11.7	9.5	62	29.0
Outside central cities	6 911	4 110	83.8	28.2	NA	NA	NA	NA	NA	11 609	8 806	9.7	5.3	NA	NA
STOCKTON, CA MSA	28 102	7 564	62.6	11.5	179.2	23.8	13.3	19 116	16 071	8 596	7 016	13.3	10.8	465	33.8
Inside central cities	18 517	9 355	65.2	13.4	NA	NA	NA	NA	NA	8 603	6 927	15.2	12.3	275	34.9
Lodi	2 457	6 482	63.0	11.0	NA	NA	NA	19 843	16 031	9 345	7 691	9.4	7.8	70	31.4
Stockton	16 060	10 035	65.7	14.0	77.6	10.2	13.2	18 273	14 791	8 431	6 747	16.6	13.5	205	36.1
Outside central cities	9 585	5 522	59.8	9.5	NA	NA	NA	NA	NA	8 588	7 118	11.2	9.2	190	32.1
VISALIA-TULARE-PORTERVILLE, CA MSA	15 291	5 845	55.8	10.1	127.3	16.5	13.0	16 166	14 150	7 142	6 038	16.5	13.2	281	34.5
Inside central cities	7 979	8 143	64.0	13.9	NA	NA	NA	NA	NA	8 086	6 725	13.4	11.0	162	34.0
Porterville	2 417	11 537	55.7	11.8	NA	NA	NA	16 893	13 731	6 700	5 779	15.6	13.1	37	24.3
Tulare	978	4 070	52.5	7.6	NA	NA	NA	16 216	13 547	6 990	5 897	17.5	13.9	26	57.7
Visalia	4 584	8 648	72.3	17.4	28.0	2.6	9.2	19 434	16 724	9 161	7 498	10.8	9.0	99	31.3
Outside central cities	7 312	4 469	50.6	7.8	NA	NA	NA	NA	NA	6 554	5 618	18.2	14.5	119	35.3
YUBA CITY, CA MSA	6 187	5 670	65.9	12.0	44.8	8.1	18.2	16 004	13 669	7 620	6 343	13.6	11.6	113	24.8
Yuba City	1 606	7 997	70.9	14.3	NA	NA	NA	16 418	12 943	8 239	6 777	12.2	10.1	51	23.5
Outside central city	4 581	5 145	64.7	11.5	NA	NA	NA	NA	NA	7 478	6 245	13.9	12.0	62	25.8

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1.

<sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers			
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
SACRAMENTO, CA MSA	31.5	635.0	19.5	339.3	17 400	1 523.0	3 732.6	1 626	1 383	5 522.6	3 925.9	18 369	362.8
Inside central cities	D	D	D	D	D	D	D	769	650	2 900.1	D	10 562	218.1
Davis	D	D	D	D	D	D	D	9	7	5.2	D	32	5
Sacramento	18.2	398.1	10.3	194.7	18 903	1 011.4	2 172.8	697	588	2 700.6	1 745.8	9 872	205.5
Woodland	2.6	45.7	1.9	28.8	15 158	119.7	399.2	63	55	194.3	181.2	658	12.1
Outside central cities	D	D	D	D	D	D	D	857	733	2 622.5	D	7 807	144.7
SALINAS-SEASIDE-MONTEREY, CA MSA	8.4	144.9	5.9	88.1	14 932	470.0	988.0	385	309	1 041.4	729.0	4 257	84.3
Inside central cities	NA	NA	NA	NA	NA	NA	NA	278	215	826.6	D	3 051	63.2
Monterey	1.7	26.4	.7	8.0	11 429	68.8	104.0	53	45	122.2	75.6	456	7.5
Salinas	3.4	56.1	2.5	37.2	14 880	206.8	436.6	212	158	690.8	479.5	2 488	53.8
Seaside	NA	NA	NA	NA	NA	NA	NA	13	12	13.7	D	107	1.9
Outside central cities	NA	NA	NA	NA	NA	NA	NA	107	94	214.8	D	1 206	21.1
SAN DIEGO, CA MSA	111.5	2 332.8	68.0	1 152.8	16 953	4 878.7	8 207.8	2 529	2 172	7 295.8	4 791.7	28 515	519.1
Inside central cities	79.7	1 733.8	47.2	817.4	17 318	3 740.7	6 130.2	1 556	1 300	5 437.8	3 436.7	20 289	386.2
Escondido	2.9	46.3	1.8	26.4	14 667	103.2	222.5	120	112	197.9	175.0	1 007	15.7
San Diego	76.8	1 687.5	45.4	791.0	17 423	3 637.5	5 907.7	1 436	1 188	5 239.8	3 261.8	19 282	370.5
Outside central cities	31.8	599.0	20.8	335.4	16 125	1 138.0	2 077.6	973	872	1 858.0	1 355.0	8 226	132.9
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA	510.5	12 157.0	253.3	4 699.0	18 551	26 314.5	54 729.5	10 427	7 888	56 489.5	28 268.3	133 885	3 031.8
Inside central cities	D	D	D	D	D	D	D	4 319	3 420	23 322.9	D	54 631	1 242.1
Outside central cities	D	D	D	D	D	D	D	6 108	4 468	33 166.6	D	79 254	1 789.7
Oakland, CA PMSA	104.7	2 443.7	61.9	1 274.7	20 593	6 117.1	18 164.2	3 013	2 211	16 991.0	7 377.9	40 748	896.5
Inside central cities	33.5	759.2	18.9	368.5	19 497	1 489.0	2 888.3	558	711	3 708.5	D	12 644	285.5
Berkeley	7.7	163.0	4.0	75.0	18 750	312.1	618.3	148	126	272.4	D	1 513	27.2
Livermore	1.6	36.7	.9	15.0	16 667	49.9	105.4	29	21	44.3	32.2	221	4.1
Oakland	24.2	559.5	14.0	278.5	19 893	1 127.0	2 164.6	711	564	3 391.9	1 776.3	10 910	254.2
Outside central cities	71.2	1 684.5	43.0	906.2	21 074	4 628.1	15 275.9	2 125	1 500	13 282.5	D	28 104	611.0
San Francisco, CA PMSA	93.3	2 092.7	45.7	770.2	16 853	3 405.2	6 684.3	4 118	3 085	24 525.4	12 981.1	47 444	1 118.8
San Francisco	52.4	1 183.5	24.0	379.8	15 825	1 585.5	3 303.1	2 028	1 582	13 425.6	8 072.2	23 402	559.3
Outside central city	40.9	909.2	21.7	390.4	17 991	1 819.7	3 381.2	2 090	1 503	11 099.8	4 908.9	24 042	559.5
San Jose, CA PMSA	276.5	6 938.7	120.5	2 236.0	18 556	14 808.8	24 850.1	2 303	1 728	12 310.7	5 723.5	36 476	857.0
Inside central cities	84.6	2 191.2	36.4	746.7	20 514	4 032.7	7 184.5	991	766	5 141.6	2 440.2	14 615	329.6
Palo Alto	26.1	725.9	9.5	207.4	21 832	1 144.3	1 714.0	176	116	1 073.1	224.3	3 714	88.4
San Jose	58.5	1 465.3	26.9	539.3	20 048	2 888.4	5 470.5	815	650	4 068.4	2 215.9	10 901	241.2
Outside central cities	191.9	4 747.5	84.1	1 489.3	17 709	10 776.1	17 665.6	1 312	962	7 169.2	3 283.3	21 861	527.4
Santa Cruz, CA PMSA	11.3	176.9	8.4	118.0	14 048	563.1	998.6	262	231	523.3	420.7	2 339	37.0
Santa Cruz	3.8	62.9	2.4	36.8	15 333	220.4	388.5	100	60	70.1	D	618	7.8
Outside central city	7.5	114.0	6.0	81.2	13 533	342.7	610.1	200	171	453.2	D	1 721	29.2
Santa Rosa-Petaluma, CA PMSA	14.2	273.9	9.6	156.1	16 260	621.3	1 181.4	444	388	1 068.3	938.4	4 239	74.6
Inside central cities	8.2	176.4	5.6	98.6	17 607	389.9	668.8	221	188	688.9	617.0	2 359	43.3
Petaluma	1.9	32.9	1.3	20.1	15 462	72.1	161.0	65	57	317.4	307.2	656	12.3
Santa Rosa	6.3	143.5	4.3	78.5	18 256	317.8	507.8	156	131	371.5	309.8	1 703	31.0
Outside central cities	6.0	97.5	4.0	57.5	14 375	231.4	512.6	223	200	379.3	321.4	1 880	31.3
Vallejo-Fairfield-Napa, CA PMSA	10.5	231.1	7.1	143.9	20 268	799.0	2 850.9	287	245	1 070.8	826.8	2 639	47.8
Inside central cities	D	D	D	D	D	D	D	129	113	288.2	D	993	16.6
Fairfield	1.6	41.3	1.0	26.4	26 400	181.7	425.8	33	29	87.7	D	300	5.2
Napa	1.3	19.5	1.0	13.2	13 200	47.5	87.7	58	53	110.1	86.0	439	7.0
Vallejo	D	D	D	D	D	D	D	38	31	90.4	86.9	254	4.3
Outside central cities	D	D	D	D	D	D	D	158	132	782.6	D	1 646	31.2
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA	19.7	404.8	8.9	123.4	13 865	714.6	1 302.8	450	386	878.8	661.4	4 607	81.9
Inside central cities	NA	NA	NA	NA	NA	NA	NA	297	262	499.4	D	2 979	52.3
Lompoc	NA	NA	NA	NA	NA	NA	NA	17	15	13.7	D	116	1.6
Santa Barbara	4.0	65.9	2.3	32.6	14 174	166.0	267.9	174	150	291.2	205.8	1 797	32.2
Santa Maria	2.3	35.0	1.5	20.4	13 600	80.1	190.4	106	97	194.6	155.8	1 066	18.5
Outside central cities	NA	NA	NA	NA	NA	NA	NA	153	124	379.4	D	1 628	29.5
STOCKTON, CA MSA	19.5	388.6	14.7	273.1	18 578	1 045.7	2 645.7	515	431	2 672.6	1 607.3	6 733	135.9
Inside central cities	11.1	221.4	8.3	155.5	18 735	628.9	1 396.3	333	286	2 062.8	1 236.7	4 811	100.6
Lodi	3.0	60.3	2.3	43.1	18 739	243.3	449.3	49	44	72.5	68.4	413	6.8
Stockton	8.1	161.1	6.0	112.4	18 733	385.6	947.0	284	242	1 990.3	1 168.2	4 398	93.7
Outside central cities	8.4	167.2	6.4	117.6	18 375	416.8	1 249.4	182	145	609.8	370.7	1 922	35.3
VISALIA-TULARE-PORTERVILLE, CA MSA	10.8	170.9	8.2	120.4	14 683	517.3	1 326.3	351	304	1 433.7	1 144.4	5 589	78.9
Inside central cities	6.4	97.6	4.7	66.8	14 213	324.0	827.4	210	186	896.9	D	2 435	40.8
Porterville	1.4	19.1	1.0	12.2	12 200	68.7	122.2	33	32	75.1	D	426	5.6
Tulare	1.4	21.6	1.0	16.4	16 400	119.3	331.6	57	49	403.9	381.1	748	13.1
Visalia	3.6	56.9	2.7	38.2	14 148	136.0	373.6	120	105	418.0	305.2	1 261	22.1
Outside central cities	4.4	73.3	3.5	53.6	15 314	193.3	498.9	141	118	536.8	D	3 154	38.1
YUBA CITY, CA MSA	3.2	56.0	2.6	39.6	15 231	133.8	364.5	135	123	243.7	184.1	1 199	20.9
Yuba City	1.8	32.1	1.6	25.0	15 625	88.3	227.0	63	56	113.0	D	486	9.0
Outside central city	1.4	23.9	1.0	14.6	14 600	45.5	137.5	72	67	130.6	D	713	12.0

<sup>1</sup>For pay period including March 12.



## Table B. Central Cities Retail Trade

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments					Establishments with payroll								
	Number	Sales			Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per cap- ita <sup>1</sup>	Per estab- lish- ment			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)	Total <sup>3</sup>									
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
SACRAMENTO, CA MSA .....	10 104	5 973	5 125	591.1	79.0	741.6	6 739	102	837	543	492	1 940	5 858	298.1
Inside central cities .....	3 276	2 005	5 609	612.1	28.9	270.1	2 345	32	286	200	144	707	1 973	D
Davis .....	289	172	4 603	596.2	2.7	22.3	202	1	24	19	15	58	170	D
Sacramento .....	2 686	1 661	5 754	618.3	24.2	227.1	1 922	27	241	159	115	601	1 633	74.2
Woodland .....	301	172	5 470	572.4	2.0	20.7	221	4	21	22	14	48	170	8.6
Outside central cities .....	6 828	3 967	4 910	581.0	50.1	471.5	4 394	70	551	343	348	1 233	3 885	D
SALINAS-SEASIDE-MONTEREY, CA MSA .....	2 829	1 426	4 685	504.0	20.0	185.7	2 014	29	237	225	150	496	1 396	66.2
Inside central cities .....	1 646	1 003	6 663	609.2	13.3	126.2	1 169	17	126	116	114	303	984	D
Monterey .....	543	263	9 295	483.9	4.4	36.8	394	2	43	44	31	116	257	12.8
Salinas .....	917	585	6 927	637.9	7.2	71.1	638	10	70	65	64	152	573	25.0
Seaside .....	186	155	4 104	833.9	1.7	18.3	137	5	13	7	19	35	153	D
Outside central cities .....	1 183	423	2 750	357.7	6.7	59.5	845	12	111	109	36	193	411	D
SAN DIEGO, CA MSA .....	15 687	9 479	4 832	604.2	130.4	1 165.0	10 446	157	1 230	1 125	831	2 855	9 295	367.6
Inside central cities .....	8 011	4 928	4 998	615.2	71.0	625.2	5 494	81	592	610	453	1 576	4 839	158.4
Escondido .....	804	587	8 379	729.5	6.8	65.2	569	9	46	72	53	125	578	37.2
San Diego .....	7 207	4 342	4 740	602.4	64.2	560.0	4 925	72	546	538	400	1 451	4 261	121.1
Outside central cities .....	7 676	4 551	4 663	592.8	59.4	539.8	4 952	76	638	515	378	1 279	4 456	209.3
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	50 381	29 795	5 403	591.4	387.4	3 912.8	33 014	521	4 241	3 350	2 574	9 128	29 087	1 203.8
Inside central cities .....	22 291	12 627	5 567	566.5	170.0	1 745.8	15 028	236	2 004	1 562	1 108	4 484	12 290	439.6
Outside central cities .....	28 090	17 168	5 289	611.2	217.4	2 167.1	17 986	285	2 237	1 788	1 466	4 644	16 797	764.2
Oakland, CA PMSA .....	14 847	9 127	5 026	614.8	114.1	1 155.9	9 672	152	1 212	940	777	2 558	8 933	360.8
Inside central cities .....	4 250	2 328	4 677	547.7	30.2	325.9	2 868	30	397	247	222	824	2 270	88.9
Berkeley .....	1 124	585	5 652	520.3	8.6	94.9	796	6	98	75	71	215	571	26.5
Livermore .....	356	192	3 868	538.6	2.2	22.2	225	2	29	13	21	50	188	9.9
Oakland .....	2 770	1 551	4 501	560.0	19.3	208.8	1 847	22	270	159	130	559	1 511	52.6
Outside central cities .....	10 597	6 799	5 157	641.6	83.9	830.0	6 804	122	815	693	555	1 734	6 663	271.9
San Francisco, CA PMSA .....	16 448	9 113	6 054	554.1	121.2	1 296.7	10 909	163	1 476	1 139	801	3 320	8 836	288.0
San Francisco .....	8 640	4 250	6 145	491.9	60.2	657.3	5 883	87	817	609	381	2 090	4 081	99.7
Outside central city .....	7 808	4 863	5 976	622.8	61.0	639.4	5 026	76	659	530	420	1 230	4 755	188.3
San Jose, CA PMSA .....	10 985	7 488	5 633	681.6	97.1	947.8	7 148	116	838	773	572	1 862	7 347	292.3
Inside central cities .....	5 455	3 708	5 193	679.8	47.3	463.9	3 502	66	437	404	261	890	3 639	140.2
Palo Alto .....	751	552	10 042	735.0	8.0	77.2	559	7	63	83	39	141	544	13.8
San Jose .....	4 704	3 156	4 788	671.0	39.4	386.7	2 943	59	374	321	222	749	3 095	126.3
Outside central cities .....	5 530	3 779	6 144	683.4	49.8	483.9	3 646	50	401	369	311	972	3 708	152.2
Santa Cruz, CA PMSA .....	2 108	991	5 059	469.9	14.4	125.5	1 388	23	196	142	102	379	966	76.9
Santa Cruz .....	661	395	9 326	597.5	6.1	54.5	482	11	77	46	31	133	389	34.1
Outside central city .....	1 447	596	3 881	411.6	8.3	71.0	906	15	119	96	71	246	576	42.8
Santa Rosa-Petaluma, CA PMSA .....	3 195	1 614	5 152	505.1	20.9	204.7	2 065	36	284	196	173	515	1 573	115.2
Inside central cities .....	1 602	936	7 650	584.4	13.0	121.0	1 129	22	130	141	109	254	918	27.6
Petaluma .....	475	218	6 156	458.6	3.2	27.1	301	7	41	33	25	76	212	11.4
Santa Rosa .....	1 127	718	8 258	637.4	9.8	93.9	828	15	89	108	88	178	706	16.2
Outside central cities .....	1 593	678	3 551	425.4	7.9	83.7	936	14	154	55	64	261	655	87.6
Vallejo-Fairfield-Napa, CA PMSA .....	2 798	1 463	4 124	522.7	19.6	182.2	1 832	31	235	160	149	494	1 433	70.6
Inside central cities .....	1 683	1 009	5 043	599.7	13.2	123.1	1 164	23	146	115	104	293	993	49.1
Fairfield .....	469	284	4 604	606.2	4.0	34.1	349	6	32	52	36	83	281	11.4
Napa .....	588	308	5 864	524.2	4.3	39.0	409	7	70	37	33	90	303	19.8
Vallejo .....	626	417	4 855	665.7	4.9	50.0	406	10	44	26	35	120	410	17.9
Outside central cities .....	1 115	453	2 934	406.6	6.5	59.0	668	8	89	45	45	201	440	21.5
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA .....	3 556	1 847	5 987	519.4	25.5	222.0	2 274	31	226	262	192	527	1 718	80.7
Inside central cities .....	2 044	1 253	8 643	613.0	17.7	157.2	1 461	20	129	177	146	336	1 227	D
Lompoc .....	260	129	4 588	496.3	1.7	15.6	182	2	19	19	17	41	127	D
Santa Barbara .....	1 253	657	8 804	524.6	10.9	93.5	885	9	75	110	87	217	639	26.6
Santa Maria .....	531	467	11 062	878.7	5.1	48.0	394	9	35	48	42	78	461	19.2
Outside central cities .....	1 512	594	3 632	392.8	7.9	64.8	813	11	97	85	46	191	491	D
STOCKTON, CA MSA .....	2 967	1 597	4 298	538.2	21.0	192.8	2 054	34	260	168	157	564	1 557	75.0
Inside central cities .....	1 914	1 145	5 759	598.1	15.7	143.9	1 399	21	162	131	105	403	1 121	51.0
Lodi .....	465	236	6 383	507.7	2.9	27.8	314	4	37	22	30	85	230	12.1
Stockton .....	1 449	909	5 616	627.1	12.8	116.1	1 085	17	125	109	75	318	891	38.9
Outside central cities .....	1 053	452	2 616	429.2	5.3	48.8	655	13	98	37	52	161	436	24.0
VISALIA-TULARE-PORTERVILLE, CA MSA .....	2 143	1 077	4 171	502.6	13.8	119.9	1 432	31	211	142	111	355	1 045	58.0
Inside central cities .....	1 439	840	8 492	583.4	11.1	97.1	999	21	119	123	95	240	822	45.2
Porterville .....	408	197	8 988	483.0	2.7	22.5	266	6	29	33	19	67	190	10.6
Tulare .....	319	146	6 157	457.4	2.1	17.4	236	3	34	22	21	64	143	9.6
Visalia .....	712	497	9 327	697.4	6.4	57.2	497	12	56	68	55	109	488	25.0
Outside central cities .....	704	238	1 490	337.4	2.7	22.9	433	10	92	19	16	115	223	12.9
YUBA CITY, CA MSA .....	891	423	3 992	474.6	5.7	50.6	601	17	89	53	49	154	410	29.6
Yuba City .....	375	215	10 832	574.5	2.6	24.9	255	5	27	26	24	58	211	15.5
Outside central city .....	516	207	2 411	402.1	3.1	25.7	346	12	62	27	25	96	199	14.1

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores <sup>5</sup>Includes mobile home dealers

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
SACRAMENTO, CA MSA .....	659	1 385	1 072	543.4	231.4	281.0	632	7 477	57.8	777.1	2 083.7	134.4	183.1	102.9
Inside central cities .....	D	467	358	172.3	81.6	D	236	3 163	25.1	381.2	1 010.9	56.3	92.8	31.5
Davis .....	D	48	36	12.4	6.5	7.0	27	193	1.1	12.5	34.1	2.5	3.3	1.6
Sacramento .....	232	365	286	146.8	66.0	56.8	196	2 805	22.8	353.3	927.5	51.5	85.1	28.7
Woodland .....	D	54	36	13.0	9.2	D	13	165	1.2	15.3	49.3	2.3	4.4	1.2
Outside central cities .....	D	918	713	371.2	149.7	D	395	4 314	32.7	395.9	1 072.8	78.1	90.3	71.5
SALINAS-SEASIDE-MONTEREY, CA MSA .....	136	283	260	136.1	90.6	64.0	164	1 768	14.7	184.6	543.9	145.2	39.8	22.5
Inside central cities .....	D	168	243	86.4	D	52.0	107	1 236	10.4	133.8	374.4	65.1	33.3	D
Monterey .....	D	43	41	18.7	15.5	11.0	51	506	5.4	69.1	203.3	55.7	13.4	5.6
Salinas .....	81	120	111	58.9	30.1	31.2	46	646	4.1	58.4	152.9	8.4	14.7	5.7
Seaside .....	D	5	90	8.9	D	9.7	10	84	8	6.3	18.1	1.1	5.2	D
Outside central cities .....	D	114	18	49.7	D	12.0	57	532	4.3	50.8	169.5	80.1	6.5	D
SAN DIEGO, CA MSA .....	1 237	1 964	1 772	822.9	450.6	488.8	1 047	12 884	110.1	1 623.9	4 357.8	410.3	298.8	268.3
Inside central cities .....	645	940	818	426.5	272.5	310.2	601	7 893	79.3	1 215.8	3 197.5	303.0	189.5	160.4
Escondido .....	83	107	153	50.5	23.3	25.5	42	693	3.9	54.0	150.0	3.0	16.3	7.0
San Diego .....	562	833	665	376.0	249.2	284.7	559	7 200	75.5	1 161.8	3 047.5	300.0	173.2	153.4
Outside central cities .....	592	1 024	954	396.4	178.1	178.5	446	4 991	30.7	408.1	1 160.3	107.3	109.3	107.8
SAN FRANCISCO-OAKLAND- SAN JOSE, CA CMSA .....	3 488	6 483	4 883	2 325.8	1 545.1	1 461.5	3 418	41 311	375.0	6 195.9	16 239.3	998.5	1 191.2	880.7
Inside central cities .....	D	2 646	1 878	902.0	795.5	D	1 645	19 850	201.1	3 473.6	9 066.0	725.3	521.3	D
Outside central cities .....	D	3 837	3 005	1 423.8	749.6	D	1 772	21 461	173.9	2 722.3	7 173.3	273.3	669.9	D
Oakland, CA PMSA .....	1 132	2 049	1 602	737.3	411.4	425.9	873	11 607	93.3	1 486.0	3 773.2	105.6	279.0	176.0
Inside central cities .....	D	526	429	163.0	101.5	122.2	272	3 806	33.9	592.6	1 472.1	64.2	105.9	D
Berkeley .....	4	123	82	29.8	36.1	44.3	77	990	6.4	118.4	308.7	23.9	24.8	12.7
Livermore .....	D	61	45	12.4	4.9	5.7	16	223	2.4	51.8	141.3	2.4	4.9	D
Oakland .....	111	342	302	120.7	60.5	72.2	178	2 593	25.2	422.3	1 022.1	37.9	76.2	44.1
Outside central cities .....	D	1 523	1 174	574.4	309.9	303.7	601	7 801	59.4	893.4	2 301.1	41.5	173.1	D
San Francisco, CA PMSA .....	997	1 859	1 293	585.7	608.2	452.1	1 336	14 695	151.2	2 636.2	7 237.6	663.1	570.0	451.9
San Francisco .....	421	791	454	218.6	374.1	199.6	793	8 228	100.5	1 814.2	4 924.5	544.8	224.8	314.8
Outside central city .....	576	1 068	839	367.1	234.2	252.5	543	6 467	50.7	822.0	2 313.1	118.2	345.1	137.2
San Jose, CA PMSA .....	988	1 537	1 350	619.2	376.7	418.0	772	9 774	98.1	1 672.3	4 131.6	150.3	244.0	180.4
Inside central cities .....	548	791	621	312.8	222.7	155.7	349	4 893	47.2	815.3	2 007.0	82.9	138.0	66.3
Palo Alto .....	81	80	95	38.9	71.4	21.5	71	1 144	10.9	239.8	591.9	35.6	19.2	7.6
San Jose .....	466	710	526	274.0	151.3	134.2	278	3 749	36.3	575.5	1 415.1	47.3	118.8	58.7
Outside central cities .....	441	746	729	306.4	154.1	262.3	423	4 881	50.9	857.0	2 124.6	67.4	106.0	114.1
Santa Cruz, CA PMSA .....	76	251	159	78.2	40.5	38.9	113	1 315	8.3	94.0	271.1	19.2	22.5	30.8
Santa Cruz .....	29	87	84	26.5	12.8	15.6	50	456	3.3	36.6	109.2	9.8	7.7	13.2
Outside central city .....	47	164	75	51.7	27.6	23.2	64	859	5.0	57.4	161.9	9.4	14.9	17.5
Santa Rosa-Petaluma, CA PMSA .....	163	405	235	156.8	59.6	69.5	154	2 196	12.9	160.2	438.0	29.5	40.3	27.1
Inside central cities .....	151	212	119	96.3	46.3	49.4	91	1 333	8.1	107.4	282.9	11.5	21.9	12.9
Petaluma .....	25	60	30	19.3	8.4	6.7	23	276	1.6	17.5	49.4	2.5	4.8	2.0
Santa Rosa .....	126	152	70	77.0	37.9	42.7	69	1 057	6.5	89.9	233.5	9.0	17.1	10.9
Outside central cities .....	12	193	136	60.5	13.4	20.1	62	863	4.8	52.8	155.1	18.1	18.5	14.2
Vallejo-Fairfield-Napa, CA PMSA .....	132	382	244	148.4	48.6	57.1	170	1 724	11.2	147.2	387.8	30.8	35.4	14.6
Inside central cities .....	D	240	190	84.8	38.2	D	90	1 134	8.1	107.5	270.3	12.1	23.0	D
Fairfield .....	50	42	65	20.1	16.4	11.3	30	301	1.9	20.4	57.7	3.0	6.5	D
Napa .....	D	99	30	29.2	12.0	D	27	444	2.5	31.6	84.2	5.3	8.1	3.5
Vallejo .....	47	99	96	35.5	9.7	18.2	33	389	3.7	55.5	128.4	3.9	8.4	1.2
Outside central cities .....	D	142	53	63.7	10.5	D	79	590	3.2	39.7	117.6	18.6	12.4	D
SANTA BARBARA-SANTA MARIA- LOMPOC, CA MSA .....	161	364	251	164.5	88.8	89.4	207	2 351	18.5	278.8	728.9	70.5	49.0	26.2
Inside central cities .....	D	226	D	93.0	68.6	65.3	145	1 693	12.9	191.5	496.0	D	35.0	D
Lompoc .....	D	35	D	10.5	8.1	7.6	12	153	1.2	12.0	34.4	D	2.8	D
Santa Barbara .....	63	131	90	47.6	42.8	40.5	98	1 143	9.0	146.5	373.7	23.0	23.4	8.8
Santa Maria .....	69	61	91	34.9	17.7	17.3	35	397	2.7	33.0	88.0	7.5	8.8	2.6
Outside central cities .....	D	138	D	71.5	20.2	24.0	62	658	5.6	87.3	232.8	D	14.0	D
STOCKTON, CA MSA .....	178	381	280	154.8	70.0	70.9	156	2 060	14.4	187.4	504.3	16.6	54.6	24.6
Inside central cities .....	D	244	210	95.6	58.3	52.2	116	1 542	11.4	154.1	400.2	12.1	39.5	13.0
Lodi .....	D	54	52	23.4	9.0	11.3	22	311	1.8	21.7	60.7	1.0	7.8	1.8
Stockton .....	148	190	158	72.2	49.4	40.8	95	1 231	9.6	132.4	339.5	11.1	31.7	11.2
Outside central cities .....	D	138	70	59.2	11.7	18.7	39	518	3.0	33.3	104.1	4.5	15.1	11.7
VISALIA-TULARE-PORTERVILLE, CA MSA .....	123	282	197	92.9	46.6	43.2	83	1 116	7.6	84.7	232.6	17.9	20.3	11.8
Inside central cities .....	D	192	166	60.7	40.1	38.1	68	855	5.9	68.2	184.8	D	17.6	8.8
Porterville .....	14	54	36	18.1	11.7	4.3	14	163	1.1	12.1	35.3	D	3.5	1.2
Tulare .....	D	44	22	14.2	6.9	7.4	14	164	8	9.0	28.8	9	5.1	1.1
Visalia .....	101	93	108	28.4	21.5	26.4	40	528	4.0	47.1	120.8	7.2	9.0	6.5
Outside central cities .....	D	90	30	32.2	6.5	5.1	15	261	1.7	16.5	47.8	D	2.7	3.0
YUBA CITY, CA MSA .....	63	112	62	29.8	17.0	15.3	12 948	495	2.9	38.3	107.9	4.2	12.3	12.3
Yuba City .....	D	52	D	16.8	8.5	D	20	258	1.6	20.7	56.1	D	7.5	D
Outside central city .....	D	60	D	13.1	8.4	D	12 928	237	1.2	17.6	51.9	D	4.8	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



# Table B. Central Cities Area, Population, and Households

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
COLORADO.....	103 594.8	-	3 178 000	31	2 889 964	3.52	11.76	8.6	10.0	30.8	1 061 249	2.65	23.5	739 446	12.0
Metropolitan areas.....	15 596.8	-	2 562 805	164	2 326 479	4.31	11.61	8.0	10.2	31.3	858 123	2.64	24.0	592 328	12.8
Inside central cities.....	377.7	17.7	1 137 970	3 013	1 077 170	7.02	15.58	10.7	5.6	15.0	428 507	2.42	30.2	261 820	15.6
COLORADO SPRINGS, CO MSA.....	2 128.9	-	349 051	164	309 424	6.16	8.08	6.8	12.8	31.1	107 791	2.73	21.2	79 321	12.3
Colorado Springs.....	135.7	31.2	247 739	1 826	215 150	5.56	8.49	8.3	15.1	58.8	81 241	2.59	24.4	56 792	13.3
Outside central city.....	1 993.2	-1.6	101 312	51	94 274	7.53	7.13	3.5	7.5	-6.2	26 550	3.14	11.3	22 529	9.7
DENVER-BOULDER, CO CMSA.....	4 496.6	-	1 791 416	398	1 618 461	4.80	10.73	7.8	10.7	30.7	608 402	2.61	25.1	411 227	13.3
Inside central cities.....	139.8	-1	630 949	4 513	611 992	9.89	16.19	11.7	3.1	1.2	255 723	2.31	34.1	143 850	17.6
Outside central cities.....	4 356.8	2	1 160 467	266	1 006 469	1.71	7.42	5.4	15.3	58.9	352 679	2.82	18.5	267 377	10.9
Boulder-Longmont, CO PMSA.....	742.3	-	208 869	281	189 625	91	5.43	6.8	10.1	43.8	68 964	2.63	22.3	44 442	10.8
Inside central cities.....	33.0	12.6	126 383	3 830	119 627	1.08	5.61	7.9	5.6	32.8	44 157	2.52	25.0	25 921	12.7
Boulder.....	21.9	12.3	77 714	3 549	76 685	1.50	3.91	7.1	1.3	14.7	28 674	2.40	27.8	14 385	14.7
Longmont.....	11.1	13.3	48 669	4 385	42 942	.33	8.64	9.4	13.3	85.0	15 483	2.75	19.7	11 536	10.3
Outside central cities.....	709.3	-5	82 486	116	69 998	64	5.12	4.9	17.8	67.4	24 807	2.82	17.7	18 521	8.2
Denver, CO PMSA.....	3 754.3	-	1 582 547	422	1 428 836	5.32	11.44	7.9	10.8	29.1	539 438	2.61	25.4	366 785	13.6
Denver.....	106.8	-3.4	504 566	4 724	492 365	12.03	18.76	12.6	2.5	-4.3	211 566	2.27	36.0	117 929	18.7
Outside central city.....	3 647.5	.1	1 077 981	296	936 471	1.79	7.59	5.5	15.1	58.3	327 872	2.82	18.6	248 856	11.1
FORT COLLINS-LOVELAND, CO															
MSA.....	2 604.1	-	165 746	64	149 184	42	5.87	8.5	11.1	65.9	54 086	2.63	21.2	37 030	9.4
Inside central cities.....	45.8	49.2	104 557	2 283	95 336	58	6.46	8.9	9.7	60.1	34 952	2.54	23.9	22 087	10.5
Fort Collins.....	32.1	49.3	70 721	2 203	65 092	.73	6.83	7.3	8.6	50.2	23 523	2.50	24.6	13 758	10.9
Loveland.....	13.7	48.9	33 836	2 470	30 244	26	5.65	12.2	11.9	86.5	11 429	2.61	22.5	8 329	9.7
Outside central cities.....	2 558.3	-6	61 189	24	53 848	.13	4.82	7.8	13.6	77.5	19 134	2.79	16.3	14 943	7.7
GREELEY, CO MSA.....	3 990.2	-	131 742	33	123 438	48	17.03	8.8	6.7	38.2	42 749	2.79	20.1	31 272	10.2
Greeley.....	23.1	69.9	54 758	2 370	53 006	84	15.58	9.8	3.3	36.3	19 351	2.54	25.8	12 266	13.3
Outside central city.....	3 967.1	-2	76 984	19	70 432	22	18.11	8.1	9.3	39.8	23 398	3.00	15.5	19 006	8.2
PUEBLO, CO MSA.....	2 377.0	-	124 850	53	125 972	1.79	33.05	11.6	-9	6.5	45 095	2.74	22.8	33 478	13.9
Pueblo.....	33.3	.3	99 967	3 002	101 686	2.11	35.48	12.3	-1.7	4.0	37 240	2.66	24.8	26 825	15.3
Outside central city.....	2 343.7	2	24 883	11	24 286	.44	22.87	8.5	2.5	18.7	7 855	3.09	13.1	6 653	8.1
CONNECTICUT.....	4 871.6	-	3 154 000	647	3 107 576	7.00	4.01	11.7	1.5	2.5	1 093 678	2.76	21.6	814 080	14.5
Metropolitan areas.....	3 435.0	-	2 899 536	844	2 858 495	7.54	4.24	11.7	1.4	2.0	1 005 802	2.76	21.6	747 707	14.7
Inside central cities.....	348.9	-	1 094 097	3 136	1 094 185	16.01	9.14	12.5	2	-5.3	402 270	2.62	27.2	273 800	21.9
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	1 523.8	-	1 069 164	702	1 051 606	6.94	4.20	11.4	1.7	1.6	371 849	2.73	22.0	273 230	14.6
Inside central cities.....	98.9	-	305 182	3 086	306 642	17.99	11.82	12.0	-5	-8.2	114 205	2.56	29.6	74 164	24.9
Bristol.....	26.6	-	58 068	2 183	57 370	1.64	1.66	10.9	1.2	3.4	20 510	2.77	21.0	15 560	13.8
Hartford.....	17.8	-	135 720	7 625	136 392	33.86	20.45	11.4	-5	-13.7	51 026	2.53	34.7	30 179	37.1
Middletown.....	40.7	-	38 857	955	39 040	9.60	2.57	11.7	-5	5.7	14 130	2.55	27.2	9 474	17.0
New Britain.....	13.8	-	72 537	5 256	73 840	5.81	8.67	14.4	-1.8	-11.5	28 539	2.48	27.9	18 951	18.5
Outside central cities.....	1 424.9	-	763 982	536	744 964	2.39	1.07	11.1	2.6	6.2	257 644	2.80	18.6	199 066	10.7
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA.....	610.0	-	769 604	1 262	761 337	8.86	3.59	12.7	1.1	2.2	271 542	2.72	22.8	199 273	15.8
Inside central cities.....	94.2	-	336 539	3 573	337 391	16.26	6.63	13.3	-3	-4.3	123 492	2.62	27.2	84 262	22.0
Meriden.....	23.3	-	57 989	2 489	57 118	3.36	8.23	12.7	1.5	2.1	21 051	2.67	24.2	15 312	15.2
Milford.....	23.4	-	51 501	2 201	50 898	1.33	1.41	9.9	1.2	.1	17 526	2.87	18.3	13 588	12.1
New Haven.....	18.9	-	124 188	6 571	126 109	31.90	7.96	13.1	-1.5	-8.4	46 880	2.48	32.6	28 270	32.1
Waterbury.....	28.6	-	102 861	3 597	103 266	11.64	6.69	15.5	-4	-4.4	38 035	2.67	26.2	27 092	20.3
Outside central cities.....	515.8	-	433 065	840	423 946	2.98	1.17	12.3	2.2	8.0	148 050	2.81	19.2	115 011	11.3
NEW LONDON-NORWICH, CT NECMA.....	669.0	-	244 641	366	238 409	3.76	1.96	10.2	2.6	3.4	81 814	2.78	20.6	61 277	12.6
Inside central cities.....	34.2	-	66 890	1 956	66 916	8.40	3.59	13.2	2	-8.8	24 781	2.51	28.2	16 433	19.5
New London.....	5.6	-	28 485	5 087	28 842	14.89	6.34	12.7	-1.2	-8.8	10 461	2.38	32.3	6 355	23.5
Norwich.....	28.6	-	38 405	1 343	38 074	3.49	1.50	13.7	9	-8.8	14 320	2.60	25.2	10 078	17.0
Outside central cities.....	634.8	-	177 751	280	171 493	1.94	1.32	9.1	3.6	9.0	57 033	2.89	17.3	44 844	10.0
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....															
DELAWARE.....	1 932.4	-	613 000	317	594 338	16.13	1.63	10.0	3.1	8.4	207 081	2.79	20.9	154 900	15.1
Metropolitan areas.....	395.7	-	407 643	1 030	398 115	15.10	1.79	9.4	2.4	3.2	138 944	2.79	21.2	102 522	15.8
Inside central cities.....	10.5	-	69 694	6 638	70 195	51.08	4.88	15.7	-7	-12.7	26 901	2.58	33.7	16 597	34.7
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA.....															
DISTRICT OF COLUMBIA ...	62.7	-	623 000	9 936	638 333	70.32	2.77	11.6	-2.4	-15.6	253 143	2.40	39.5	133 643	36.5
Metropolitan areas.....	62.7	-	623 000	9 936	638 333	70.32	2.77	11.6	-2.4	-15.6	253 143	2.40	39.5	133 643	36.5
Inside central cities.....	62.7	-	623 000	9 936	638 333	70.32	2.77	11.6	-2.4	-15.6	253 143	2.40	39.5	133 643	36.5
WASHINGTON, DC-MD-VA MSA.....	3 956.8	-	3 429 613	867	3 250 822	26.78	2.92	7.6	5.5	6.9	1 173 172	2.71	25.2	803 139	17.3
Inside central cities.....	104.0	3.1	809 143	7 780	819 018	57.00	3.28	11.7	-1.2	-14.2	335 405	2.33	39.3	176 582	31.5
Washington, DC.....	62.7	-	623 000	9 936	638 333	70.32	2.77	11.6	-2.4	-15.6	253 143	2.40	39.5	133 643	36.5
Frederick, MD.....	15.4	25.2	31 943	2 074	28 086	13.81	1.05	13.5	13.7	18.8	10 647	2.52	26.1	7 272	16.9
Arlington (CDP), VA.....	25.9	-	154 200	5 954	152 599	9.19	5.81	11.6	1.0	-12.4	71 615	2.07	40.4	35 667	15.7
Outside central cities.....	3 852.8	-1	2 620 470	680	2 431 804	16.61	2.80	6.2	7.8	16.6	837 767	2.86	19.5	626 557	13.3

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
COLORADO.....	54 803	12.0	17.9	19 649	6.4	9.1	1 194 253	1 168 681	39.1	18.0	21.4	1 061 249	64.5	64 600	252
Metropolitan areas .....	43 374	11.9	17.6	14 861	6.0	9.2	927 574	919 101	39.2	15.1	23.2	858 123	63.2	66 900	254
Inside central cities .....	20 202	14.1	18.1	8 686	7.8	9.0	461 133	460 816	29.4	22.5	29.9	428 507	54.6	NA	NA
COLORADO SPRINGS, CO MSA .....	6 483	13.5	19.6	1 770	5.3	9.6	117 571	116 770	41.4	12.5	21.4	107 791	60.7	57 500	225
Colorado Springs .....	4 874	14.2	21.0	1 483	6.4	9.6	88 283	88 189	41.3	13.4	25.5	81 241	59.0	58 000	222
Outside central city .....	1 609	11.6	16.2	287	2.9	9.3	29 288	28 581	41.5	9.7	8.7	26 550	65.9	NA	NA
DENVER-BOULDER, CO CMSA .....	29 907	11.2	17.4	10 355	6.0	9.1	652 242	649 276	38.6	14.2	25.7	608 402	62.9	70 500	268
Inside central cities .....	10 938	14.4	17.4	5 195	8.3	8.7	274 512	274 360	23.1	26.5	35.2	255 723	50.7	NA	NA
Outside central cities .....	18 969	9.4	17.4	5 160	4.7	9.4	377 730	374 916	49.9	5.3	18.7	352 679	71.8	NA	NA
Boulder-Longmont, CO PMSA .....	3 029	8.0	15.1	998	5.0	5.9	74 638	73 373	44.1	12.4	21.8	68 964	61.5	76 300	299
Inside central cities .....	1 787	8.7	14.4	706	5.7	5.6	46 633	46 554	40.1	12.0	27.9	44 157	53.2	NA	NA
Boulder .....	929	6.4	11.9	406	5.2	7.5	30 287	30 213	33.4	12.4	36.0	28 674	47.0	86 500	302
Longmont .....	858	11.2	18.8	300	6.6	3.5	16 346	16 341	52.6	11.3	12.8	15 483	64.5	66 500	293
Outside central cities .....	1 242	7.0	16.3	292	3.8	6.4	28 005	26 819	51.0	13.0	11.3	24 807	76.4	NA	NA
Denver, CO PMSA .....	26 878	11.6	17.7	9 357	6.2	9.5	577 604	575 903	37.9	14.5	26.2	539 438	63.1	69 900	264
Denver .....	9 151	15.5	18.1	4 489	8.9	9.3	227 879	227 806	19.7	29.4	36.6	211 566	50.2	63 700	242
Outside central city .....	17 727	9.6	17.5	4 868	4.8	9.6	349 725	348 097	49.9	4.7	19.3	327 872	71.4	NA	NA
FORT COLLINS-LOVELAND, CO MSA.....	2 593	8.6	16.4	881	5.6	10.4	62 191	58 402	49.6	13.9	16.3	54 086	64.3	67 200	260
Inside central cities .....	1 680	9.0	16.7	645	6.4	11.9	37 595	37 575	48.6	13.0	22.2	34 952	57.1	NA	NA
Fort Collins.....	1 077	8.2	15.7	400	5.8	12.1	25 382	25 370	47.0	12.5	25.7	23 523	53.8	67 300	257
Loveland .....	603	10.4	18.6	245	7.6	11.6	12 213	12 205	51.9	14.0	14.9	11 429	63.9	63 100	263
Outside central cities .....	913	7.8	15.9	236	4.1	7.7	24 596	20 827	51.5	15.4	5.6	19 134	77.4	NA	NA
GREELEY, CO MSA .....	2 346	14.2	18.5	772	6.1	8.1	46 475	46 039	42.0	22.4	14.7	42 749	63.3	54 700	224
Greeley .....	1 029	13.6	19.2	398	7.4	9.7	20 731	20 721	40.7	15.4	25.4	19 351	54.5	58 400	219
Outside central city .....	1 317	14.7	18.0	374	5.1	6.8	25 744	25 318	43.0	28.2	5.9	23 398	70.5	NA	NA
PUEBLO, CO MSA .....	2 045	17.0	16.3	1 083	8.6	7.8	49 095	48 614	26.1	26.5	11.6	45 095	71.8	40 700	201
Pueblo .....	1 681	17.6	16.7	965	9.6	5.4	40 012	39 971	22.8	28.0	13.4	37 240	69.5	39 300	199
Outside central city .....	364	14.0	14.7	118	4.8	19.2	9 083	8 643	41.4	19.7	3.6	7 855	82.3	NA	NA
CONNECTICUT.....	40 441	10.7	12.9	26 838	8.6	11.1	1 158 884	1 144 053	18.1	32.0	17.5	1 093 678	63.9	67 400	261
Metropolitan areas .....	37 200	10.8	12.9	24 696	8.6	11.4	1 062 462	1 050 817	17.9	31.3	18.2	1 005 802	63.5	68 500	262
Inside central cities .....	17 432	16.4	15.8	10 665	9.7	14.1	426 985	426 089	13.4	41.1	28.7	402 270	46.5	NA	NA
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	13 416	10.8	12.7	8 673	8.2	11.4	389 942	385 734	18.7	28.3	20.4	371 849	62.4	64 500	252
Inside central cities .....	4 985	19.2	16.3	2 789	9.1	14.4	120 794	120 740	12.1	41.6	36.0	114 205	38.0	NA	NA
Bristol .....	718	11.8	12.5	432	7.5	9.7	21 004	20 986	18.0	29.7	16.7	20 510	60.9	58 000	241
Hartford .....	2 709	24.8	19.9	1 285	9.4	17.3	55 254	55 233	8.0	46.9	49.0	51 026	23.1	45 700	218
Middletown .....	519	9.1	13.3	336	8.6	7.7	14 774	14 770	25.9	33.0	28.9	14 130	49.1	60 300	241
New Britain .....	1 039	15.0	14.2	736	10.0	13.5	29 762	29 751	8.8	44.4	29.2	28 539	42.7	49 600	220
Outside central cities .....	8 431	5.7	11.2	5 884	7.8	9.6	269 148	264 994	21.7	22.2	13.2	257 644	73.2	NA	NA
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA .....	10 080	11.1	13.2	7 216	9.4	11.8	287 184	284 874	17.8	34.6	18.4	271 542	61.1	61 500	258
Inside central cities .....	5 205	15.7	15.4	3 492	10.3	13.3	132 123	131 759	13.9	44.3	24.6	123 492	47.3	NA	NA
Meriden .....	796	11.8	13.8	558	9.6	8.8	22 198	22 188	17.0	39.5	18.4	21 051	59.7	56 900	231
Milford .....	700	7.7	13.6	434	8.4	15.7	18 437	18 123	17.8	29.2	10.9	17 526	76.0	66 200	338
New Haven .....	2 201	19.8	17.6	1 355	10.8	14.5	50 634	50 612	9.5	52.6	33.2	46 880	30.7	47 800	253
Waterbury .....	1 508	15.6	14.6	1 145	11.1	12.6	40 854	40 836	16.1	43.2	23.4	38 035	47.5	40 300	218
Outside central cities .....	4 875	6.1	11.4	3 724	8.7	10.3	155 061	153 115	21.1	26.2	13.1	148 050	72.6	NA	NA
NEW LONDON-NORWICH, CT NECMA .....	3 629	10.4	15.0	1 971	8.2	10.5	90 271	87 015	19.4	34.1	13.8	81 814	63.3	55 000	249
Inside central cities .....	1 134	16.2	16.7	722	10.6	10.6	26 689	26 672	13.5	50.6	26.4	24 781	47.0	NA	NA
New London .....	476	17.2	16.2	302	10.3	14.7	11 424	11 411	14.5	50.4	33.8	10 461	37.5	45 600	241
Norwich .....	658	15.5	17.1	420	10.9	7.6	15 265	15 261	12.7	50.8	20.9	14 320	53.9	43 300	224
Outside central cities .....	2 495	7.8	14.4	1 249	7.2	10.4	63 582	60 343	22.1	26.9	8.3	57 033	70.4	NA	NA
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	9 180	16.2	15.3	5 104	8.5	14.1	238 611	230 107	25.7	20.8	16.7	207 081	69.1	44 600	247
Metropolitan areas .....	5 930	14.1	14.8	3 296	8.2	14.8	148 563	148 419	20.6	20.5	21.2	138 944	67.4	46 100	256
Inside central cities .....	1 556	26.3	22.3	1 361	19.5	25.7	30 506	30 469	7.5	56.0	22.2	26 901	53.4	27 200	202
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	9 307	19.9	14.9	6 713	10.7	21.2	276 984	276 792	7.0	39.1	52.7	253 143	35.5	70 700	226
DISTRICT OF COLUMBIA .....	9 307	19.9	14.9	6 713	10.7	21.2	276 984	276 792	7.0	39.1	52.7	253 143	35.5	70 700	226
Metropolitan areas .....	9 307	19.9	14.9	6 713	10.7	21.2	276 984	276 792	7.0	39.1	52.7	253 143	35.5	70 700	226
Inside central cities .....	9 307	19.9	14.9	6 713	10.7	21.2	276 984	276 792	7.0	39.1	52.7	253 143	35.5	70 700	226
WASHINGTON, DC-MD-VA MSA .....	50 843	11.4	15.3	21 420	6.4	12.8	1 246 304	1 244 915	24.9	15.2	36.4	1 173 172	55.4	78 400	291
Inside central cities .....	12 043	17.2	14.9	8 105	10.0	18.8	363 461	363 255	8.1	34.0	51.3	335 405	36.6	NA	NA
Washington, DC .....	9 307	19.9	14.9	6 713	10.7	21.2	276 984	276 792	7.0	39.1	52.7	253 143	35.5	70 700	226
Frederick, MD .....	489	11.0	16.0	288	9.4	6.1	11 295	11 292	31.0	34.2	24.5	10 647	50.9	57 400	277
Arlington (CDP), VA .....	2 247	7.1	14.7	1 104	7.2	11.6	75 182	75 171	8.7	14.9	50.1	71 615	38.6	92 900	303
Outside central cities .....	38 800	9.6	15.4	13 315	5.3	10.9	882 843	881 660	31.8	7.5	30.3	837 767	63.0	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

# Crime, Education, Labor Force, Income, and Manufactures

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982		
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments		
						Total (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees	
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45		
COLORADO.....	206 846	6 621	78.6	23.0	1 707.0	96.0	5.6	21 279	18 056	10 783	7 998	10.1	7.4	4 406	26.5	
Metropolitan areas .....	178 218	7 053	80.1	24.3	1 385.1	70.6	5.1	22 139	18 806	11 348	8 312	9.4	6.7	3 687	28.0	
Inside central cities .....	101 431	8 735	77.2	25.2	NA	NA	NA	NA	NA	10 683	7 905	13.0	9.0	2 088	28.9	
COLORADO SPRINGS, CO MSA .....	21 163	6 282	82.7	20.9	163.9	8.9	5.4	18 729	16 236	9 812	7 027	10.3	8.1	372	26.9	
Colorado Springs .....	18 097	8 018	82.3	22.4	123.5	6.5	5.3	18 987	15 948	10 292	7 405	10.3	7.8	319	27.0	
Outside central city .....	3 066	2 757	83.8	16.9	40.4	2.3	5.8	NA	NA	8 638	6 165	10.4	8.7	53	26.4	
DENVER-BOULDER, CO CMSA .....	130 476	7 424	81.3	25.9	1 020.0	48.4	4.7	23 599	19 989	12 228	8 902	8.4	5.9	2 838	28.8	
Inside central cities .....	64 183	9 671	76.9	27.1	NA	NA	NA	NA	NA	11 546	8 471	13.5	9.4	1 493	29.5	
Outside central cities .....	66 293	6 060	84.2	25.2	NA	NA	NA	NA	NA	12 599	9 164	5.4	4.0	1 345	28.0	
Boulder-Longmont, CO PMSA .....	13 036	6 393	87.4	36.4	118.7	5.6	4.7	23 705	19 774	11 940	8 607	10.1	5.0	473	28.8	
Inside central cities .....	8 844	6 807	87.2	38.4	NA	NA	NA	NA	NA	11 306	8 134	12.4	5.7	300	29.0	
Boulder .....	5 471	6 581	91.9	50.5	50.2	2.5	5.0	22 951	16 744	11 824	8 385	16.3	6.9	194	28.4	
Longmont .....	3 373	7 209	79.7	18.6	NA	NA	NA	NA	21 790	19 638	10 479	7 686	6.1	4.1	106	30.2
Outside central cities .....	4 192	5 666	87.8	33.3	NA	NA	NA	NA	NA	12 911	9 415	6.3	4.1	173	28.3	
Denver, CO PMSA .....	117 440	7 559	80.5	24.6	901.3	42.7	4.7	23 584	20 017	12 266	8 941	8.2	6.0	2 365	28.8	
Denver .....	55 339	10 368	74.7	24.8	300.8	15.3	5.1	19 527	15 506	11 606	8 553	13.7	10.3	1 193	29.7	
Outside central city .....	62 101	6 089	83.9	24.5	600.5	27.4	4.6	NA	NA	12 575	9 145	5.4	4.0	1 172	27.9	
FORT COLLINS-LOVELAND, CO MSA.....	8 457	5 240	82.7	28.8	87.2	4.5	5.1	20 861	17 169	9 851	7 458	11.0	5.9	259	24.7	
Inside central cities .....	5 840	5 627	82.2	31.4	NA	NA	NA	NA	NA	9 763	7 325	12.6	5.9	153	25.5	
Fort Collins .....	4 150	5 860	85.6	38.5	38.5	1.7	4.5	21 303	15 773	9 471	7 130	15.3	6.5	105	22.9	
Loveland .....	1 690	5 126	76.2	18.9	NA	NA	NA	NA	20 459	17 499	10 374	7 746	7.3	5.1	48	31.3
Outside central cities .....	2 617	4 544	83.4	24.7	NA	NA	NA	NA	NA	10 001	7 693	8.2	6.0	106	23.6	
GREELEY, CO MSA .....	9 097	6 787	68.8	16.8	67.4	3.8	5.7	18 696	15 805	8 434	6 505	14.1	10.0	132	23.5	
Greeley .....	5 286	9 218	74.0	24.9	29.4	2.0	6.7	19 194	14 508	8 849	6 760	17.6	10.6	58	34.5	
Outside central city .....	3 811	4 969	65.1	11.1	37.9	1.8	4.9	NA	NA	8 139	6 313	11.7	9.6	74	14.9	
PUEBLO, CO MSA .....	9 025	6 581	66.5	13.2	46.6	5.1	11.0	18 503	15 479	8 075	6 669	13.7	10.9	86	24.4	
Pueblo .....	8 025	7 249	66.0	13.6	37.3	4.1	11.1	18 251	14 913	8 168	6 696	14.3	11.3	65	26.2	
Outside central city .....	1 000	3 782	68.9	11.5	9.3	1.0	10.8	NA	NA	7 701	6 556	11.0	9.4	21	19.0	
CONNECTICUT.....	156 195	5 698	70.3	20.7	1 672.0	77.0	4.6	23 149	20 077	11 897	8 511	8.0	6.2	6 693	37.9	
Metropolitan areas .....	142 953	5 494	70.7	21.0	1 545.1	69.8	4.5	23 379	20 232	12 038	8 596	8.1	6.3	6 100	38.0	
Inside central cities .....	89 881	8 143	60.7	15.1	591.5	33.0	5.6	NA	NA	9 991	7 199	14.2	11.5	2 496	41.0	
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA .....	50 492	5 480	70.8	20.3	578.6	26.0	4.5	23 372	20 292	11 470	8 213	7.7	5.8	2 212	37.4	
Inside central cities .....	27 556	8 875	56.1	12.5	164.0	10.3	6.3	NA	NA	8 950	6 552	16.3	13.2	553	40.9	
Bristol .....	1 817	3 135	63.0	10.8	27.5	1.5	5.6	22 197	19 357	10 516	7 721	5.9	4.7	137	40.1	
Hartford .....	18 987	13 733	50.8	11.9	77.4	5.3	6.8	14 032	11 513	7 639	5 559	25.2	22.5	190	38.4	
Middletown .....	1 785	4 511	63.9	17.2	22.2	1.1	5.0	21 085	17 308	9 974	7 160	9.7	5.9	57	57.9	
New Britain .....	4 967	6 650	55.8	12.3	36.9	2.4	6.5	19 401	15 770	9 599	7 156	11.8	8.9	169	38.5	
Outside central cities .....	22 936	3 755	76.5	23.3	414.6	15.7	3.8	NA	NA	12 477	8 897	4.2	3.1	1 659	36.2	
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA .....	39 706	5 431	67.8	17.9	377.8	19.5	5.2	21 668	18 424	10 563	7 609	9.4	7.4	1 732	38.4	
Inside central cities .....	25 123	7 388	61.3	14.9	167.5	9.7	5.8	NA	NA	9 227	6 657	14.6	11.9	750	41.6	
Meriden .....	2 981	5 204	61.3	12.0	29.2	1.9	6.7	21 087	18 017	10 213	7 496	7.4	6.5	116	42.2	
Milford .....	1 894	3 671	74.4	18.2	25.2	1.3	5.0	24 340	22 111	11 621	8 246	4.0	2.9	178	36.5	
New Haven .....	13 545	10 621	60.9	19.8	62.3	3.5	5.6	14 993	11 683	8 071	5 822	23.2	19.4	213	41.8	
Waterbury .....	6 703	6 467	55.4	9.4	50.8	3.0	5.9	18 269	14 865	8 867	6 429	14.1	11.6	243	44.9	
Outside central cities .....	14 583	3 730	72.7	20.2	210.3	9.8	4.7	NA	NA	11 601	8 367	5.3	4.2	982	35.9	
NEW LONDON-NORWICH, CT NECMA .....	8 064	5 092	71.0	16.9	120.3	5.3	4.4	20 534	18 125	10 400	7 307	8.2	6.4	264	35.6	
Inside central cities .....	4 594	6 768	61.2	12.5	33.3	1.8	5.4	NA	NA	9 328	6 559	14.3	11.3	78	39.7	
New London .....	2 650	9 043	62.2	14.8	14.3	0.8	5.6	16 673	13 728	9 198	6 451	16.9	13.0	28	35.7	
Norwich .....	1 944	5 039	60.5	10.9	18.9	1.0	5.2	17 985	15 399	9 425	6 641	12.6	10.3	50	42.0	
Outside central cities .....	3 470	3 835	74.8	18.6	87.0	3.5	4.0	NA	NA	10 803	7 599	5.9	4.6	186	33.9	
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY) Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	33 124	5 466	68.6	17.5	308.0	19.0	6.2	20 817	17 846	9 963	7 449	11.9	8.9	632	39.2	
Metropolitan areas .....	23 695	5 833	72.4	20.6	208.0	12.9	6.2	22 704	19 656	10 833	8 067	11.0	8.0	401	36.9	
Inside central cities .....	7 113	9 921	55.2	13.1	36.5	2.5	6.9	NA	NA	8 551	6 301	24.6	20.2	127	35.4	
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA .....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7	
DISTRICT OF COLUMBIA ...	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7	
Metropolitan areas .....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7	
Inside central cities .....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7	
WASHINGTON, DC-MD-VA MSA .....	178 634	5 405	79.2	31.9	1 951.3	81.0	4.2	27 404	23 309	13 647	10 084	8.1	6.0	2 388	27.1	
Inside central cities .....	68 959	8 523	70.8	30.2	NA	NA	NA	NA	NA	12 821	9 580	16.2	12.7	665	26.8	
Washington, DC .....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7	
Frederick, MD .....	2 442	8 803	60.5	18.3	NA	NA	NA	20 255	17 538	9 984	7 502	10.3	7.9	47	48.9	
Arlington (CDP), VA .....	7 624	4 815	86.6	42.5	93.8	3.2	3.5	28 771	21 713	17 458	12 562	7.4	4.6	104	26.9	
Outside central cities .....	109 675	4 394	82.2	32.5	NA	NA	NA	NA	NA	13 902	10 253	5.5	4.0	1 723	27.2	

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers			
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58
COLORADO.....	191.4	3 983.2	109.8	1 876.7	17 092	8 056.8	17 963.1	6 357	4 940	26 879.6	15 162.2	76 868	1 478.0
Metropolitan areas.....	D	D	D	D	D	D	D	5 172	3 873	D	D	D	D
Inside central cities.....	D	D	D	D	D	D	D	2 968	2 273	16 219.8	D	42 780	867.9
COLORADO SPRINGS, CO MSA.....	18.5	343.7	10.8	166.4	15 407	695.9	1 337.7	375	318	599.8	484.9	3 373	56.0
Colorado Sprngs.....	17.2	328.6	9.9	156.6	15 818	657.3	1 255.8	338	289	519.6	432.5	3 061	50.1
Outside central city.....	1.3	15.1	9	9.8	10 889	38.6	81.9	37	29	80.2	52.4	312	5.9
DENVER-BOULDER, CO CMSA.....	D	D	D	D	D	D	D	4 200	3 022	22 643.1	11 860.1	57 818	1 202.0
Inside central cities.....	61.9	1 259.8	30.9	494.4	16 000	2 286.1	4 869.8	2 241	1 635	14 959.9	D	36 185	764.6
Outside central cities.....	D	D	D	D	D	D	D	1 959	1 387	7 683.2	D	21 633	437.4
Boulder-Longmont, CO PMSA.....	31.4	677.2	16.8	279.8	16 655	1 433.6	2 493.4	259	225	451.9	258.5	2 719	47.6
Inside central cities.....	17.7	375.8	8.5	130.1	15 306	717.2	1 347.7	174	155	273.8	D	1 818	35.2
Boulder.....	14.0	328.2	5.7	100.6	17 649	628.1	1 189.7	130	111	215.4	111.1	1 455	29.6
Longmont.....	3.7	47.6	2.8	29.5	10 536	89.1	158.0	44	44	58.4	D	363	5.6
Outside central cities.....	13.7	301.4	8.3	149.7	18 036	716.4	1 145.7	85	70	178.1	D	901	12.4
Denver, CO PMSA.....	D	D	D	D	D	D	D	3 941	2 797	22 191.2	11 601.7	55 099	1 154.4
Denver.....	44.2	884.0	22.4	364.3	16 263	1 568.9	3 522.1	2 067	1 480	14 686.1	8 179.9	34 367	729.4
Outside central city.....	D	D	D	D	D	D	D	1 874	1 317	7 505.1	3 421.8	20 732	425.1
FORT COLLINS-LOVELAND, CO													
MSA.....	12.7	230.6	7.5	92.1	12 280	535.9	918.1	215	186	359.1	273.5	1 737	26.2
Inside central cities.....	10.6	196.6	6.1	72.3	11 852	473.8	796.2	152	130	233.3	D	1 171	17.7
Fort Collins.....	6.3	129.6	3.1	45.5	14 677	311.9	513.1	111	98	151.7	129.6	834	11.7
Loveland.....	4.3	67.0	3.0	26.8	8 933	161.9	283.1	41	32	81.6	D	337	6.0
Outside central cities.....	2.1	34.0	1.4	19.8	14 143	62.1	121.9	63	56	125.9	D	566	8.5
GREELEY, CO MSA.....	6.8	141.3	4.3	73.8	17 163	497.2	1 464.1	237	215	608.2	486.5	2 078	29.9
Greeley.....	D	D	D	D	D	D	D	109	101	292.5	D	1 102	16.7
Outside central city.....	D	D	D	D	D	D	D	128	114	315.7	D	976	13.2
PUEBLO, CO MSA.....	5.7	154.9	3.8	111.9	29 447	226.8	505.8	145	132	233.2	217.0	1 391	20.4
Pueblo.....	5.3	149.9	3.5	108.6	31 029	215.2	481.8	128	118	214.5	D	1 261	18.8
Outside central city.....	.4	5.0	3	3.3	11 000	11.6	24.0	17	14	18.7	D	130	1.6
CONNECTICUT.....	424.4	9 059.6	245.0	4 095.0	16 714	16 373.4	30 066.5	5 329	4 241	32 707.2	19 776.2	69 414	1 432.7
Metropolitan areas.....	393.4	8 550.9	222.3	3 764.3	16 933	15 127.9	27 755.1	5 008	3 981	32 140.7	19 424.4	67 184	1 395.1
Inside central cities.....	157.7	3 302.2	89.1	1 406.4	15 785	5 765.2	10 122.0	1 994	1 681	16 435.5	D	28 594	592.2
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	142.6	3 082.9	85.3	1 479.9	17 349	5 536.9	10 548.5	1 768	1 382	7 234.2	4 331.8	24 626	504.8
Inside central cities.....	37.7	763.2	23.2	394.3	16 996	1 320.5	2 438.9	453	395	1 849.3	D	7 600	160.7
Bristol.....	7.2	142.8	4.9	91.0	18 571	242.1	387.1	46	41	57.5	44.6	380	7.2
Hartford.....	10.5	226.8	5.6	81.1	14 482	336.5	587.8	290	249	1 350.1	756.0	5 364	118.1
Middletown.....	7.8	167.1	5.0	99.3	19 860	326.0	728.1	49	44	231.4	D	989	19.1
New Britain.....	12.2	226.5	7.7	122.9	15 961	415.9	735.9	68	61	210.4	D	867	16.3
Outside central cities.....	104.9	2 319.7	62.1	1 085.6	17 481	4 216.4	8 109.6	1 315	987	5 384.9	D	17 026	344.1
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA.....	83.2	1 554.0	53.9	809.2	15 013	3 121.0	5 939.7	1 343	1 094	6 028.6	3 297.0	17 520	335.9
Inside central cities.....	37.3	658.3	24.4	346.9	14 217	1 258.9	2 225.7	547	460	2 961.0	1 552.1	7 079	130.3
Menden.....	4.7	86.6	2.8	40.4	14 429	140.4	260.8	75	53	214.2	90.9	915	19.7
Milford.....	7.1	143.5	4.8	79.5	16 563	342.0	539.3	103	83	353.0	176.5	1 402	26.2
New Haven.....	11.7	196.1	7.3	95.4	13 068	327.5	571.7	220	194	2 018.0	993.0	2 689	50.0
Waterbury.....	13.8	232.1	9.5	131.6	13 853	449.0	853.9	149	130	375.9	291.7	2 073	34.5
Outside central cities.....	45.9	895.7	29.5	462.3	15 671	1 862.1	3 714.0	796	634	3 067.5	1 744.8	10 441	205.6
NEW LONDON-NORWICH, CT NECMA.....	35.1	760.2	20.7	378.6	18 290	1 439.2	2 366.1	213	195	500.0	408.3	2 482	40.2
Inside central cities.....	4.5	65.3	2.9	35.9	12 379	147.0	270.6	92	89	238.2	D	1 389	21.9
New London.....	1.3	18.2	8	9.6	12 000	39.2	61.7	40	39	68.6	D	563	7.7
Norwich.....	3.2	47.1	2.1	26.3	12 524	107.8	208.9	52	50	169.6	D	826	14.2
Outside central cities.....	30.6	694.9	17.8	342.7	19 253	1 292.2	2 095.5	121	106	261.8	D	1 093	18.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)													
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....	67.9	1 742.9	31.7	557.0	17 571	2 466.7	8 382.8	819	669	7 307.4	2 145.2	13 627	314.1
Metropolitan areas.....	49.7	1 458.5	18.0	374.8	20 822	1 473.5	5 792.6	550	433	6 655.9	1 604.3	11 101	277.6
Inside central cities.....	21.8	720.3	2.9	44.1	15 207	195.6	384.0	177	155	1 847.0	821.5	3 045	73.2
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Wilmington, DE-NJ-MD PMSA													
DISTRICT OF COLUMBIA ...	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Metropolitan areas.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Inside central cities.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
WASHINGTON, DC-MD-VA MSA.....	D	D	D	D	D	D	D	3 430	2 660	D	7 579.6	D	D
Inside central cities.....	21.7	490.9	8.9	163.3	18 348	1 105.3	1 897.3	731	570	3 959.1	1 921.0	13 931	310.6
Washington, DC.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Fredenck, MD.....	2.3	39.3	1.5	21.9	14 600	111.1	244.6	66	59	182.1	166.7	149	14.9
Arlington (CDP), VA.....	2.7	57.9	1.0	16.1	16 100	65.6	115.6	170	117	1 157.1	295.2	3 832	102.5
Outside central cities.....	D	D	D	D	D	D	D	2 699	2 090	D	5 658.6	D	D

<sup>1</sup>For pay period including March 12.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
COLORADO.....	206 846	6 621	78.6	23.0	1 707.0	96.0	5.6	21 279	18 056	10 783	7 998	10.1	7.4	4 406	26.5
Metropolitan areas.....	178 218	7 053	80.1	24.3	1 385.1	70.6	5.1	22 139	18 806	11 348	8 312	9.4	6.7	3 687	28.0
Inside central cities.....	101 431	8 735	77.2	25.2	NA	NA	NA	NA	NA	10 683	7 905	13.0	9.0	2 088	28.9
COLORADO SPRINGS, CO MSA.....	21 163	6 282	82.7	20.9	163.9	8.9	5.4	18 729	16 236	9 812	7 027	10.3	8.1	372	26.9
Colorado Springs.....	18 097	8 018	82.3	22.4	123.5	6.5	5.3	18 987	15 948	10 292	7 405	10.3	7.8	319	27.0
Outside central city.....	3 066	2 757	83.8	16.9	40.4	2.3	5.8	NA	NA	8 638	6 165	10.4	8.7	53	26.4
DENVER-BOULDER, CO CMSA.....	130 476	7 424	81.3	25.9	1 020.0	48.4	4.7	23 599	19 989	12 228	8 902	8.4	5.9	2 838	28.8
Inside central cities.....	64 183	9 671	76.9	27.1	NA	NA	NA	NA	NA	11 546	8 471	13.5	9.4	1 493	29.5
Outside central cities.....	66 293	6 060	84.2	25.2	NA	NA	NA	NA	NA	12 599	9 164	5.4	4.0	1 345	28.0
Boulder-Longmont, CO PMSA.....	13 036	6 393	87.4	36.4	118.7	5.6	4.7	23 705	19 774	11 940	8 607	10.1	5.0	473	28.8
Inside central cities.....	8 844	6 807	87.2	38.4	NA	NA	NA	NA	NA	11 306	8 134	12.4	5.7	300	29.0
Boulder.....	5 471	6 581	91.9	50.5	50.2	2.5	5.0	22 951	16 744	11 824	8 385	16.3	6.9	194	28.4
Longmont.....	3 373	7 209	79.7	18.6	NA	NA	NA	21 790	19 638	10 479	7 686	6.1	4.1	106	30.2
Outside central cities.....	4 192	5 666	87.8	33.3	NA	NA	NA	NA	NA	12 911	9 415	6.3	4.1	173	28.3
Denver, CO PMSA.....	117 440	7 559	80.5	24.6	901.3	42.7	4.7	23 584	20 017	12 266	8 941	8.2	6.0	2 365	28.8
Denver.....	55 339	10 368	74.7	24.8	300.8	15.3	5.1	19 527	15 506	11 606	8 553	13.7	10.3	1 193	29.7
Outside central city.....	62 101	6 089	83.9	24.5	600.5	27.4	4.6	NA	NA	12 575	9 145	5.4	4.0	1 172	27.9
FORT COLLINS-LOVELAND, CO MSA.....	8 457	5 240	82.7	28.8	87.2	4.5	5.1	20 861	17 169	9 851	7 458	11.0	5.9	259	24.7
Inside central cities.....	5 840	5 627	82.2	31.4	NA	NA	NA	NA	NA	9 763	7 325	12.6	5.9	153	25.5
Fort Collins.....	4 150	5 860	85.6	38.5	38.5	1.7	4.5	21 303	15 773	9 471	7 130	15.3	6.5	105	22.9
Loveland.....	1 690	5 126	76.2	18.9	NA	NA	NA	20 459	17 499	10 374	7 746	7.3	5.1	48	31.3
Outside central cities.....	2 617	4 544	83.4	24.7	NA	NA	NA	NA	NA	10 001	7 693	8.2	6.0	106	23.6
GREELEY, CO MSA.....	9 097	6 787	68.8	16.8	67.4	3.8	5.7	18 696	15 805	8 434	6 505	14.1	10.0	132	23.5
Greeley.....	5 286	9 218	74.0	24.9	29.4	2.0	6.7	19 194	14 508	8 849	6 760	17.6	10.6	58	34.5
Outside central city.....	3 811	4 969	65.1	11.1	37.9	1.8	4.9	NA	NA	8 139	6 313	11.7	9.6	74	14.9
PUEBLO, CO MSA.....	9 025	6 581	66.5	13.2	46.6	5.1	11.0	18 503	15 479	8 075	6 669	13.7	10.9	86	24.4
Pueblo.....	8 025	7 249	66.0	13.6	37.3	4.1	11.1	18 251	14 913	8 168	6 696	14.3	11.3	65	26.2
Outside central city.....	1 000	3 782	68.9	11.5	9.3	1.0	10.8	NA	NA	7 701	6 556	11.0	9.4	21	19.0
CONNECTICUT.....	156 195	5 698	70.3	20.7	1 672.0	77.0	4.6	23 149	20 077	11 897	8 511	8.0	6.2	6 693	37.9
Metropolitan areas.....	142 953	5 494	70.7	21.0	1 545.1	69.8	4.5	23 379	20 232	12 038	8 596	8.1	6.3	6 100	38.0
Inside central cities.....	89 881	8 143	60.7	15.1	591.5	33.0	5.6	NA	NA	9 991	7 199	14.2	11.5	2 496	41.0
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	50 492	5 480	70.8	20.3	578.6	26.0	4.5	23 372	20 292	11 470	8 213	7.7	5.8	2 212	37.4
Inside central cities.....	27 556	8 875	56.1	12.5	164.0	10.3	6.3	NA	NA	8 950	6 552	16.3	13.2	553	40.9
Bristol.....	1 817	3 135	63.0	10.8	27.5	1.5	5.6	22 197	19 357	10 516	7 721	5.9	4.7	137	40.1
Hartford.....	18 987	13 733	50.8	11.9	77.4	5.3	6.8	14 032	11 513	7 639	5 559	25.2	22.5	190	38.4
Middletown.....	1 785	4 511	63.9	17.2	22.2	1.1	5.0	21 085	17 308	9 974	7 160	9.7	5.9	57	57.9
New Britain.....	4 967	6 650	55.8	12.3	36.9	2.4	6.5	19 401	15 770	9 599	7 156	11.8	8.9	169	38.5
Outside central cities.....	22 936	3 755	76.5	23.3	414.6	15.7	3.8	NA	NA	12 477	8 897	4.2	3.1	1 659	36.2
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA.....	39 706	5 431	67.8	17.9	377.8	19.5	5.2	21 668	18 424	10 563	7 609	9.4	7.4	1 732	38.4
Inside central cities.....	25 123	7 388	61.3	14.9	167.5	9.7	5.8	NA	NA	9 227	6 657	14.6	11.9	750	41.6
Meriden.....	2 981	5 204	61.3	12.0	29.2	1.9	6.7	21 087	18 017	10 213	7 496	7.4	6.5	116	42.2
Milford.....	1 894	3 671	74.4	18.2	25.2	1.3	5.0	24 340	22 111	11 621	8 246	4.0	2.9	178	36.5
New Haven.....	13 545	10 621	60.9	19.8	62.3	3.5	5.6	14 993	11 683	8 071	5 822	23.2	19.4	213	41.8
Waterbury.....	6 703	6 467	55.4	9.4	50.8	3.0	5.9	18 269	14 865	8 867	6 429	14.1	11.6	243	44.9
Outside central cities.....	14 583	3 730	72.7	20.2	210.3	9.8	4.7	NA	NA	11 601	8 367	5.3	4.2	982	35.9
NEW LONDON-NORWICH, CT NECMA.....	8 064	5 092	71.0	16.9	120.3	5.3	4.4	20 534	18 125	10 400	7 307	8.2	6.4	264	35.6
Inside central cities.....	4 594	6 768	61.2	12.5	33.3	1.8	5.4	NA	NA	9 328	6 559	14.3	11.3	78	39.7
New London.....	2 650	9 043	62.2	14.8	14.3	.8	5.6	16 673	13 728	9 198	6 451	16.9	13.0	28	35.7
Norwich.....	1 944	5 039	60.5	10.9	18.9	1.0	5.2	17 985	15 399	9 425	6 641	12.6	10.3	50	42.0
Outside central cities.....	3 470	3 835	74.8	18.6	87.0	3.5	4.0	NA	NA	10 803	7 599	5.9	4.6	186	33.9
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)															
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....															
DELAWARE.....	33 124	5 466	68.6	17.5	308.0	19.0	6.2	20 817	17 846	9 963	7 449	11.9	8.9	632	39.2
Metropolitan areas.....	23 695	5 833	72.4	20.6	208.0	12.9	6.2	22 704	19 656	10 833	8 067	11.0	8.0	401	36.9
Inside central cities.....	7 113	9 921	55.2	13.1	36.5	2.5	6.9	NA	NA	8 551	6 301	24.6	20.2	127	35.4
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA.....															
DISTRICT OF COLUMBIA.....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7
Metropolitan areas.....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7
Inside central cities.....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	NA	NA	11 818	8 959	18.6	15.1	514	24.7
WASHINGTON, DC-MD-VA MSA.....	178 634	5 405	79.2	31.9	1 951.3	81.0	4.2	27 404	23 309	13 647	10 084	8.1	6.0	2 388	27.1
Inside central cities.....	68 959	8 523	70.8	30.2	NA	NA	NA	NA	NA	12 821	9 580	16.2	12.7	665	26.8
Washington, DC.....	58 893	9 453	67.1	27.5	320.0	29.0	9.0	19 099	16 211	11 818	8 959	18.6	15.1	514	24.7
Frederick, MD.....	2 442	8 803	60.5	18.3	NA	NA	NA	20 255	17 538	9 984	7 502	10.3	7.9	47	48.9
Arlington (CDP), VA.....	7 624	4 815	86.6	42.5	93.8	3.2	3.5	28 771	21 713	17 458	12 562	7.4	4.6	104	26.9
Outside central cities.....	109 675	4 394	82.2	32.5	NA	NA	NA	NA	NA	13 902	10 253	5.5	4.0	1 723	27.2

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll <sup>2</sup>
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
COLORADO.....	191.4	3 983.2	109.8	1 876.7	17 092	8 056.8	17 963.1	6 357	4 940	26 879.6	15 162.2	76 868	1 478.0
Metropolitan areas.....	D	D	D	D	D	D	D	5 172	3 873	□	□	□	□
Inside central cities.....	D	D	D	D	D	D	D	2 968	2 273	16 219.8	□	42 780	867.9
COLORADO SPRINGS, CO MSA.....	18.5	343.7	10.8	166.4	15 407	695.9	1 337.7	375	318	599.8	484.9	3 373	56.0
Colorado Springs.....	17.2	328.6	9.9	156.6	15 818	657.3	1 255.8	338	289	519.6	432.5	3 061	50.1
Outside central city.....	1.3	15.1	9	9.8	10 889	38.6	81.9	37	29	80.2	52.4	312	5.9
DENVER-BOULDER, CO CMSA.....	□	D	D	D	D	□	D	4 200	3 022	22 643.1	11 860.1	57 818	1 202.0
Inside central cities.....	61.9	1 259.8	30.9	494.4	16 000	2 286.1	4 869.8	2 241	1 635	14 959.9	D	36 185	764.6
Outside central cities.....	D	D	□	D	D	D	D	1 959	1 387	7 683.2	D	21 633	437.4
Boulder-Longmont, CO PMSA.....	31.4	677.2	16.8	279.8	16 655	1 433.6	2 493.4	259	225	451.9	258.5	2 719	47.6
Inside central cities.....	17.7	375.8	8.5	130.1	15 306	717.2	1 347.7	174	155	273.8	D	1 818	35.2
Boulder.....	14.0	328.2	5.7	100.6	17 649	628.1	1 189.7	130	111	215.4	111.1	1 455	29.6
Longmont.....	3.7	47.6	2.8	29.5	10 536	89.1	158.0	44	44	58.4	D	363	5.6
Outside central cities.....	13.7	301.4	8.3	149.7	18 036	716.4	1 145.7	85	70	178.1	D	901	12.4
Denver, CO PMSA.....	□	D	□	D	D	D	D	3 941	2 797	22 191.2	11 601.7	55 099	1 154.4
Denver.....	44.2	884.0	22.4	364.3	16 263	1 568.9	3 522.1	2 067	1 480	14 686.1	8 179.9	34 367	729.4
Outside central city.....	D	D	D	D	□	D	D	1 874	1 317	7 505.1	3 421.8	20 732	425.1
FORT COLLINS-LOVELAND, CO													
MSA.....	12.7	230.6	7.5	92.1	12 280	535.9	918.1	215	186	359.1	273.5	1 737	26.2
Inside central cities.....	10.6	196.6	6.1	72.3	11 852	473.8	796.2	152	130	233.3	D	1 171	17.7
Fort Collins.....	6.3	129.6	3.1	45.5	14 677	311.9	513.1	111	98	151.7	129.6	834	11.7
Loveland.....	4.3	67.0	3.0	26.8	8 933	161.9	283.1	41	32	81.6	D	337	6.0
Outside central cities.....	2.1	34.0	1.4	19.8	14 143	62.1	121.9	63	56	125.9	D	566	8.5
GREELEY, CO MSA.....	6.8	141.3	4.3	73.8	17 163	497.2	1 464.1	237	215	608.2	486.5	2 078	29.9
Greeley.....	D	D	D	D	D	D	D	109	101	292.5	D	1 102	16.7
Outside central city.....	D	D	D	□	D	D	D	128	114	315.7	D	976	13.2
PUEBLO, CO MSA.....	5.7	154.9	3.8	111.9	29 447	226.8	505.8	145	132	233.2	217.0	1 391	20.4
Pueblo.....	5.3	149.9	3.5	108.6	31 029	215.2	481.8	128	118	214.5	D	1 261	18.8
Outside central city.....	4	5.0	3	3.3	11 000	11.6	24.0	17	14	18.7	□	130	1.6
CONNECTICUT.....	424.4	9 059.6	245.0	4 095.0	16 714	16 373.4	30 066.5	5 329	4 241	32 707.2	19 776.2	69 414	1 432.7
Metropolitan areas.....	393.4	8 550.9	222.3	3 764.3	16 933	15 127.9	27 755.1	5 008	3 981	32 140.7	19 424.4	67 184	1 395.1
Inside central cities.....	157.7	3 302.2	89.1	1 406.4	15 785	5 765.2	10 122.0	1 994	1 681	16 435.5	D	28 594	592.2
HARTFORD-NEW BRITAIN- MIDDLETOWN-BRISTOL, CT NECMA.....	142.6	3 082.9	85.3	1 479.9	17 349	5 536.9	10 548.5	1 768	1 382	7 234.2	4 331.8	24 626	504.8
Inside central cities.....	37.7	763.2	23.2	394.3	16 996	1 320.5	2 438.9	453	395	1 849.3	□	7 600	160.7
Bristol.....	7.2	142.8	4.9	91.0	18 571	242.1	387.1	46	41	57.5	44.6	380	7.2
Hartford.....	10.5	226.8	5.6	81.1	14 482	336.5	587.8	290	249	1 350.1	756.0	5 364	118.1
Middletown.....	7.8	167.1	5.0	99.3	19 860	326.0	728.1	49	44	231.4	D	989	19.1
New Britain.....	12.2	226.5	7.7	122.9	15 961	415.9	735.9	68	61	210.4	D	867	16.3
Outside central cities.....	104.9	2 319.7	62.1	1 085.6	17 481	4 216.4	8 109.6	1 315	987	5 384.9	D	17 026	344.1
NEW HAVEN-WATERBURY- MERIDEN, CT NECMA.....	83.2	1 554.0	53.9	809.2	15 013	3 121.0	5 939.7	1 343	1 094	6 028.6	3 297.0	17 520	335.9
Inside central cities.....	37.3	658.3	24.4	346.9	14 217	1 258.9	2 225.7	547	460	2 961.0	1 552.1	7 079	130.3
Meriden.....	4.7	86.6	2.8	40.4	14 429	140.4	260.8	75	53	214.2	90.9	915	19.7
Milford.....	7.1	143.5	4.8	79.5	16 563	342.0	539.3	103	83	353.0	176.5	1 402	26.2
New Haven.....	11.7	196.1	7.3	95.4	13 068	327.5	571.7	220	194	2 018.0	993.0	2 689	50.0
Waterbury.....	13.8	232.1	9.5	131.6	13 853	449.0	853.9	149	130	375.9	291.7	2 073	34.5
Outside central cities.....	45.9	895.7	29.5	462.3	15 671	1 862.1	3 714.0	796	634	3 067.5	1 744.8	10 441	205.6
NEW LONDON-NORWICH, CT NECMA.....	35.1	760.2	20.7	378.6	18 290	1 439.2	2 366.1	213	195	500.0	408.3	2 482	40.2
Inside central cities.....	4.5	65.3	2.9	35.9	12 379	147.0	270.6	92	89	238.2	D	1 389	21.9
New London.....	1.3	18.2	8	9.6	12 000	39.2	61.7	40	39	68.6	D	563	7.7
Norwich.....	3.2	47.1	2.1	26.3	12 524	107.8	208.9	52	50	169.6	D	826	14.2
Outside central cities.....	30.6	694.9	17.8	342.7	19 253	1 292.2	2 095.5	121	106	261.8	D	1 093	18.3
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA (see data under NY)													
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA.....													
DELAWARE.....	67.9	1 742.9	31.7	557.0	17 571	2 466.7	8 382.8	819	669	7 307.4	2 145.2	13 627	314.1
Metropolitan areas.....	49.7	1 458.5	18.0	374.8	20 822	1 473.5	5 792.6	550	433	6 655.9	1 804.3	11 101	277.6
Inside central cities.....	21.8	720.3	2.9	44.1	15 207	195.6	384.0	177	155	1 847.0	821.5	3 045	73.2
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Wilmington, DE-NJ-MD PMSA													
DISTRICT OF COLUMBIA.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Metropolitan areas.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Inside central cities.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
WASHINGTON, DC-MD-VA MSA.....	D	D	D	D	D	D	D	3 430	2 660	D	7 579.6	D	D
Inside central cities.....	21.7	490.9	8.9	163.3	18 348	1 105.3	1 897.3	731	570	3 959.1	1 921.0	13 931	310.6
Washington, DC.....	16.7	393.7	6.4	125.3	19 578	928.6	1 537.1	495	394	2 620.0	1 459.0	9 209	193.2
Frederick, MD.....	2.3	39.3	1.5	21.9	14 600	111.1	244.6	66	59	182.1	166.7	890	14.9
Arlington (CDP), VA.....	2.7	57.9	1.0	16.1	16 100	65.6	115.6	170	117	1 157.1	295.2	3 832	102.5
Outside central cities.....	D	□	D	D	D	D	D	2 699	2 090	□	5 658.6	D	D

<sup>1</sup>For pay period including March 12.



Table B. Central Cities  
Area, Population, and Households

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
FLORIDA .....	54 152.9	-	10 976 000	203	9 746 324	13.78	8.80	17.3	12.6	43.5	3 744 254	2.55	23.6	2 690 122	13.9
Metropolitan areas .....	29 460.3	-	9 975 071	339	8 884 774	13.74	9.37	17.2	12.3	43.0	3 422 491	2.55	23.9	2 446 023	14.1
Inside central cities .....	1 714.3	4.8	3 289 159	1 919	3 058 433	20.20	13.69	17.8	7.5	15.5	1 216 805	2.45	28.7	799 885	18.7
BRADENTON, FL MSA .....	747.1	-	169 525	227	148 442	8.93	2.15	27.1	14.2	52.9	61 998	2.36	24.8	44 460	11.4
Bradenton .....	9.9	1.0	35 627	3 599	30 170	17.90	2.16	26.9	18.1	43.4	12 370	2.35	28.4	8 357	16.1
Outside central city .....	737.2	Z	133 898	182	118 272	6.65	2.14	27.1	13.2	55.5	49 628	2.37	23.9	36 103	10.3
DAYTONA BEACH, FL MSA .....	1 112.8	-	300 342	270	258 762	11.16	1.59	22.3	16.1	52.7	105 773	2.39	25.8	73 350	13.3
Daytona Beach .....	31.2	13.5	56 425	1 808	54 176	32.80	1.60	21.6	4.2	19.5	22 952	2.25	35.7	12 876	23.3
Outside central city .....	1 081.6	-3	243 917	226	204 586	5.43	1.59	22.5	19.2	64.8	82 821	2.43	23.1	60 474	11.2
FORT MYERS-CAPE CORAL, FL															
MSA .....	803.1	-	252 887	315	205 266	7.95	2.79	22.3	23.2	95.1	82 509	2.46	20.8	62 278	10.0
Inside central cities .....	123.3	1.2	82 145	666	68 741	16.95	2.53	20.3	19.5	151.3	27 372	2.49	22.6	20 006	13.7
Cape Coral .....	106.7	-2	43 902	411	32 103	29	1.40	25.1	36.8	X	12 959	2.47	14.8	10 708	5.8
Fort Myers .....	16.6	8.5	38 243	2 304	36 638	31.55	3.52	16.1	4.4	34.0	14 413	2.51	29.6	9 298	22.7
Outside central cities .....	679.8	-2	170 742	251	136 525	3.42	2.92	23.4	25.1	75.3	55 137	2.45	19.9	42 272	8.2
FORT PIERCE, FL MSA .....	1 135.7	-	190 241	168	151 196	15.71	2.53	20.1	25.8	91.7	58 369	2.54	21.3	43 551	11.1
Fort Pierce .....	12.1	5.2	36 422	3 010	33 802	43.22	2.59	16.1	7.8	13.7	12 714	2.61	28.2	8 456	23.4
Outside central city .....	1 123.6	-1	153 819	137	117 394	7.79	2.51	21.3	31.0	138.8	45 655	2.52	19.4	35 095	8.1
FORT WALTON BEACH, FL MSA .....	935.8	-	127 523	136	109 920	8.63	2.34	5.8	16.0	24.6	37 538	2.84	17.3	29 510	11.7
Fort Walton Beach .....	6.8	-	22 018	3 238	20 829	12.57	1.92	6.5	5.7	4.2	7 140	2.88	16.9	5 672	14.1
Outside central city .....	929.0	-	105 505	114	89 091	7.71	2.44	5.6	18.4	30.6	30 398	2.83	17.4	23 838	11.2
GAINESVILLE, FL MSA .....	1 194.3	-	189 786	159	171 371	19.23	3.01	7.5	10.7	43.5	60 904	2.62	22.6	38 751	17.3
Gainesville .....	34.0	5.6	83 099	2 444	81 371	20.63	3.98	7.0	2.1	26.1	28 307	2.55	23.7	16 706	20.5
Outside central city .....	1 160.3	-2	106 687	92	90 000	17.96	2.13	7.9	18.5	64.0	32 597	2.69	21.7	22 045	14.8
JACKSONVILLE, FL MSA .....	2 635.0	-	795 323	302	722 252	21.60	1.83	9.7	10.1	17.9	259 596	2.73	22.0	191 539	18.1
Jacksonville .....	759.7	-	577 971	761	540 920	25.39	1.81	9.6	6.8	7.3	196 502	2.70	23.0	142 644	19.9
Outside central city .....	1 875.3	-	217 352	116	181 332	10.31	1.88	10.0	19.9	67.4	63 094	2.82	19.0	48 895	13.0
LAKELAND-WINTER HAVEN, FL															
MSA .....	1 823.1	-	354 572	194	321 652	15.01	3.00	14.3	10.2	40.8	114 394	2.70	20.9	87 011	12.9
Inside central cities .....	38.0	29.3	76 332	2 009	68 525	22.21	2.09	19.4	11.4	16.3	28 052	2.36	30.3	18 238	18.5
Lakeland .....	25.9	48.9	54 355	2 099	47 406	21.33	2.10	18.8	14.7	10.8	19 240	2.36	29.4	12 603	18.7
Winter Haven .....	12.1	8	21 977	1 816	21 119	24.18	2.06	20.7	4.1	30.9	8 812	2.35	32.1	5 635	18.0
Outside central cities .....	1 785.1	-5	278 240	156	253 127	13.06	3.24	12.9	9.9	49.3	86 342	2.81	17.8	68 773	11.5
MELBOURNE-TITUSVILLE-															
PALM BAY, FL MSA .....	995.4	-	329 497	331	272 959	8.73	1.95	12.7	20.7	18.7	101 783	2.64	19.5	77 499	11.5
Inside central cities .....	109.1	1.4	124 137	1 138	97 006	10.00	2.23	14.2	28.0	24.5	36 068	2.64	20.2	27 195	12.5
Melbourne .....	27.6	2.2	52 443	1 900	46 536	10.85	2.14	14.9	12.7	15.7	17 447	2.59	22.5	12 633	14.2
Palm Bay .....	63.7	-	33 602	528	18 560	6.07	2.95	13.2	81.0	158.6	6 987	2.65	16.9	5 493	9.1
Titusville .....	17.8	5.3	38 092	2 140	31 910	11.05	1.93	13.6	19.4	4.6	11 634	2.71	18.7	9 069	12.1
Outside central cities .....	886.3	-2	205 360	232	175 953	8.03	1.80	11.9	16.7	15.7	65 715	2.65	19.2	50 304	10.9
MIAMI-FORT LAUDERDALE, FL															
CMSA .....	3 166.6	-	2 799 323	884	2 643 981	14.90	23.50	18.1	5.9	40.0	1 027 347	2.54	25.5	714 408	15.3
Inside central cities .....	136.5	5.2	955 974	7 003	915 637	14.89	36.84	21.9	4.4	13.1	380 610	2.37	31.7	239 969	18.0
Outside central cities .....	3 030.1	-2	1 843 349	608	1 728 344	14.91	16.43	16.1	6.7	60.3	646 737	2.64	21.9	474 439	13.8
Fort Lauderdale-Hollywood-															
Pompano Beach, FL PMSA .....	1 211.3	-	1 093 340	903	1 018 200	11.16	3.96	22.0	7.4	64.2	417 517	2.42	24.9	291 646	12.3
Inside central cities .....	75.7	9.7	335 293	4 429	327 220	14.13	4.26	23.1	2.5	14.8	142 631	2.27	31.3	88 584	14.9
Fort Lauderdale .....	29.6	1.4	149 872	5 063	153 279	21.02	4.18	19.1	-2.2	9.8	67 623	2.22	34.5	38 383	18.2
Hollywood .....	25.3	-	120 175	4 750	121 323	4.09	5.27	25.1	-9	13.5	50 764	2.37	27.4	34 693	12.2
Pompano Beach .....	20.8	43.4	65 246	3 137	52 618	17.19	2.19	29.8	24.0	36.4	24 244	2.16	30.7	15 508	12.8
Outside central cities .....	1 135.6	-6	758 047	668	690 980	9.75	3.82	21.5	9.7	106.2	274 886	2.50	21.6	203 062	11.2
Miami-Hialeah, FL PMSA .....	1 955.3	-	1 705 983	872	1 625 781	17.25	35.74	15.7	4.9	28.2	609 830	2.63	25.9	422 762	17.3
Inside central cities .....	60.8	-	620 681	10 209	588 417	15.32	54.95	21.3	5.5	12.2	237 979	2.44	32.0	151 385	19.9
Hialeah .....	19.4	-	152 248	7 848	145 254	1.48	74.29	11.4	4.8	41.8	48 248	2.99	14.8	39 881	14.7
Miami .....	34.3	-	372 634	10 864	346 865	25.11	55.54	17.0	7.4	3.6	134 046	2.54	29.8	86 810	24.0
Miami Beach .....	7.1	-	95 799	13 493	96 298	93	22.23	51.8	-5	10.6	55 685	1.71	52.1	24 694	13.9
Outside central cities .....	1 894.5	-	1 085 302	573	1 037 364	18.34	24.84	12.5	4.6	39.5	371 851	2.75	22.1	271 377	15.8
NAPLES, FL MSA .....	1 994.1	-	110 798	56	85 971	5.29	10.77	19.1	28.9	126.0	33 966	2.49	21.4	25 013	9.1
Naples .....	9.5	-	19 417	2 044	17 581	6.26	15.51	35.6	10.4	46.0	8 075	2.15	26.1	5 686	8.1
Outside central city .....	1 984.6	-	91 381	46	68 390	5.04	13.14	14.8	33.6	163.1	25 891	2.60	19.9	19 327	9.4
OCALA, FL MSA .....	1 609.7	-	155 581	97	122 488	16.55	1.64	17.1	27.0	77.4	45 458	2.64	19.9	35 109	12.9
Ocala .....	28.2	4.8	42 874	1 520	37 170	28.16	1.43	15.0	15.3	64.6	13 492	2.70	22.9	9 874	20.9
Outside central city .....	1 581.5	-1	112 707	71	85 318	11.50	1.74	17.9	32.1	83.7	31 966	2.62	18.6	25 235	9.8
ORLANDO, FL MSA .....	2 558.2	-	824 127	322	700 055	12.94	3.71	10.9	17.7	54.4	252 616	2.70	21.5	185 146	14.6
Orlando .....	59.2	49.9	137 145	2 317	128 291	29.95	3.92	12.7	6.9	29.6	47 671	2.45	30.3	30 032	23.3
Outside central city .....	2 499.0	-8	686 982	275	571 764	9.12	3.66	10.5	20.2	61.4	204 945	2.76	19.5	155 114	12.9
PANAMA CITY, FL MSA .....	757.6	-	108 508	143	97 740	11.95	1.57	9.5	11.0	29.8	34 754	2.76	19.4	27 024	12.9
Panama City .....	16.3	2.5	34 067	2 090	33 346	24.01	1.23	13.2	2.2	3.9	12 877	2.55	26.8	9 001	18.9
Outside central city .....	741.3	-1	74 441	100	64 394	5.71	1.75	7.5	15.6	49.1	21 877	2.88	15.0	18 023	10.0

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built –		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
FLORIDA .....	144 539	16.4	13.8	108 584	10.4	12.8	4 378 691	4 270 391	43.9	6.7	23.7	3 744 254	68.3	45 300	256
Metropolitan areas .....	131 661	15.9	13.8	98 246	10.3	12.9	3 971 821	3 886 966	43.5	6.4	25.3	3 422 491	67.5	46 200	258
Inside central cities .....	60 700	17.7	18.8	39 686	12.3	12.2	1 370 608	1 352 920	28.6	11.2	33.0	1 216 805	56.2	NA	NA
BRADENTON, FL MSA .....	2 060	18.5	12.7	2 310	14.3	12.1	83 586	82 680	48.2	7.0	14.7	61 998	74.3	45 500	261
Bradenton .....	559	21.1	16.4	656	19.2	12.5	15 144	15 049	39.9	16.5	17.9	12 370	67.8	41 700	227
Outside central city .....	1 501	17.5	11.8	1 654	13.0	12.0	68 442	67 631	50.0	4.9	14.0	49 628	75.9	NA	NA
DAYTONA BEACH, FL MSA .....	3 109	16.6	11.0	3 807	13.5	9.6	124 427	121 236	43.5	9.4	15.9	105 773	72.0	39 900	241
Daytona Beach .....	762	23.5	13.7	898	16.2	10.5	25 934	25 592	24.4	18.2	33.4	22 952	48.0	34 100	228
Outside central city .....	2 347	14.4	10.4	2 909	12.9	9.4	98 493	95 644	48.6	7.0	11.2	82 821	78.7	NA	NA
FORT MYERS-CAPE CORAL, FL MSA .....	2 931	17.2	12.7	2 559	11.1	12.3	111 013	108 598	60.2	3.9	18.6	82 509	74.2	53 300	278
Inside central cities .....	1 299	21.1	16.8	922	12.0	13.9	32 278	31 706	50.9	6.6	25.4	27 372	62.6	NA	NA
Cape Coral .....	361	9.4	9.3	439	11.3	8.3	15 942	15 628	69.0	2	18.0	12 959	78.3	67 300	367
Fort Myers .....	938	25.6	24.5	483	12.6	16.0	16 336	16 078	33.3	12.8	32.7	14 413	48.6	38 600	236
Outside central cities .....	1 632	14.2	10.6	1 637	10.6	11.0	78 735	76 892	64.1	2.7	15.8	55 137	79.9	NA	NA
FORT PIERCE, FL MSA .....	2 531	18.4	14.5	1 943	11.1	11.9	74 917	70 086	56.9	4.8	15.8	58 369	72.1	47 900	259
Fort Pierce .....	842	26.1	23.4	477	13.2	22.6	15 169	14 546	29.3	10.9	19.4	12 714	52.9	35 600	206
Outside central city .....	1 689	14.5	12.2	1 466	10.6	6.5	59 748	55 540	64.2	3.2	14.8	45 655	77.4	NA	NA
FORT WALTON BEACH, FL MSA .....	2 104	14.6	17.7	680	5.7	9.5	43 099	42 834	44.9	3.4	15.2	37 538	62.6	43 800	224
Fort Walton Beach .....	578	20.1	26.6	165	7.6	3.5	7 578	7 537	24.5	.9	14.1	7 140	67.6	43 600	251
Outside central city .....	1 526	12.5	15.7	515	5.3	11.8	35 521	35 297	49.2	4.0	15.4	30 398	61.4	NA	NA
GAINESVILLE, FL MSA .....	2 801	15.2	15.3	1 101	6.0	11.1	66 196	66 000	45.6	8.6	21.7	60 904	57.4	42 000	244
Gainesville .....	1 318	12.3	15.7	511	6.1	10.6	29 811	29 789	32.3	8.8	29.5	28 307	47.8	45 200	242
Outside central city .....	1 483	17.8	15.0	590	6.0	11.5	36 385	36 211	56.5	8.3	15.3	32 597	65.7	NA	NA
JACKSONVILLE, FL MSA .....	12 904	18.2	17.1	6 360	8.4	13.9	287 569	285 526	33.6	11.3	17.4	259 596	65.2	34 000	240
Jacksonville .....	9 757	18.5	17.5	4 758	8.6	14.5	213 556	213 298	28.5	11.7	19.5	196 502	62.6	31 700	240
Outside central city .....	3 147	17.3	15.8	1 602	8.0	12.1	74 013	72 228	48.7	9.9	11.4	63 094	73.1	NA	NA
LAKELAND-WINTER HAVEN, FL MSA .....	5 318	21.5	15.6	3 234	9.5	13.7	134 873	126 579	39.3	11.6	9.5	114 394	70.4	36 000	219
Inside central cities .....	1 480	23.1	20.0	942	12.8	13.5	32 076	30 662	28.8	17.5	22.6	28 052	56.6	NA	NA
Lakeland .....	1 056	23.1	20.3	618	11.9	13.3	21 828	20 752	27.1	17.6	19.8	19 240	56.3	35 600	233
Winter Haven .....	424	23.1	19.5	324	14.9	14.2	10 248	9 910	32.5	17.4	28.6	8 812	57.1	39 500	236
Outside central cities .....	3 838	20.8	14.3	2 292	8.6	13.8	102 797	95 917	42.6	9.7	5.3	86 342	74.9	NA	NA
MELBOURNE-TITUSVILLE- PALM BAY, FL MSA .....	3 844	13.5	12.7	2 613	8.6	13.0	113 900	112 970	34.5	3.1	17.7	101 783	71.5	48 900	259
Inside central cities .....	1 589	14.9	14.3	1 012	9.1	10.7	39 140	38 832	35.3	3.1	14.3	36 068	69.7	40 600	261
Melbourne .....	690	19.9	13.8	505	10.1	7.2	18 754	18 685	31.4	4.0	16.6	17 447	69.7	40 600	261
Palm Bay .....	477	6.5	18.1	159	6.0	10.5	7 898	7 815	68.1	1.7	6.5	6 987	67.6	49 100	336
Titusville .....	422	16.4	12.1	348	10.0	16.6	12 488	12 332	20.6	2.7	15.9	11 634	70.8	42 000	248
Outside central cities .....	2 255	12.5	11.7	1 601	8.3	14.6	74 760	74 138	34.1	3.1	19.5	65 715	72.6	NA	NA
MIAMI-FORT LAUDERDALE, FL CMSA .....	38 154	13.4	13.7	28 912	10.4	13.1	1 151 520	1 138 312	39.7	4.9	40.9	1 027 347	61.5	59 800	282
Inside central cities .....	22 495	15.8	23.1	13 165	13.5	9.5	431 722	426 589	25.0	10.0	51.2	380 610	45.8	NA	NA
Outside central cities .....	15 659	10.1	8.6	15 747	8.7	18.3	719 798	711 723	48.5	1.9	34.7	646 737	70.8	NA	NA
Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA .....	12 686	12.7	11.8	12 361	11.5	13.7	486 138	476 358	49.1	1.7	40.6	417 517	71.8	62 900	312
Inside central cities .....	7 392	15.5	21.8	4 964	14.6	10.1	171 169	167 361	29.2	3.5	45.5	142 631	62.3	NA	NA
Fort Lauderdale .....	4 287	16.4	27.9	2 252	14.6	11.9	80 107	78 242	23.7	4.6	43.4	67 623	56.2	63 300	273
Hollywood .....	1 667	12.9	13.7	1 749	14.3	7.2	58 051	56 857	27.6	3.2	39.2	50 764	67.5	57 600	304
Pompano Beach .....	1 438	15.8	22.8	963	15.3	8.3	33 011	32 262	45.2	1.3	61.6	24 244	68.5	72 400	310
Outside central cities .....	5 294	8.7	7.2	7 397	10.1	18.7	314 969	308 997	59.8	.7	38.0	274 886	76.7	NA	NA
Miami-Hialeah, FL PMSA .....	25 468	13.8	14.8	16 551	9.6	12.8	665 382	661 954	32.9	7.3	41.1	609 830	54.5	57 200	272
Inside central cities .....	15 103	15.9	23.8	8 201	12.9	9.1	260 553	259 228	22.3	14.1	54.9	237 979	35.9	NA	NA
Hialeah .....	1 967	12.0	12.7	1 155	7.5	8.1	50 230	50 123	35.1	1.9	43.6	48 248	52.4	51 700	279
Miami .....	12 373	16.7	32.3	4 577	12.0	9.5	145 762	145 064	20.6	16.3	45.6	134 046	34.1	47 500	227
Miami Beach .....	763	12.6	7.8	2 469	25.3	5.2	64 561	64 041	15.9	18.6	84.9	55 685	25.9	100 000	252
Outside central cities .....	10 365	10.8	9.6	8 350	7.7	18.0	404 829	402 726	39.8	2.9	32.3	371 851	66.5	NA	NA
NAPLES, FL MSA .....	1 474	17.2	14.6	948	9.4	10.9	50 743	49 727	66.2	1.2	33.3	33 966	71.2	71 100	264
Naples .....	190	12.6	9.9	300	15.6	-	12 204	11 930	45.1	1.7	50.2	8 075	79.4	122 800	314
Outside central city .....	1 284	17.9	15.7	648	7.9	12.5	38 539	37 797	72.8	1.1	27.9	25 891	68.6	NA	NA
OCALA, FL MSA .....	2 070	18.5	14.9	1 467	10.5	12.6	55 345	51 221	54.6	7.1	7.0	45 458	76.2	36 000	216
Ocala .....	711	21.0	17.5	484	11.9	18.3	14 674	14 640	37.9	10.5	15.2	13 492	63.7	38 400	195
Outside central city .....	1 359	17.2	13.8	983	10.0	9.6	40 671	36 581	61.2	5.8	3.8	31 966	81.5	NA	NA
ORLANDO, FL MSA .....	11 227	17.4	14.7	5 978	7.8	12.1	276 726	273 584	45.1	6.4	17.3	252 616	65.6	45 600	255
Orlando .....	2 648	23.3	19.7	1 538	11.5	12.5	51 526	51 344	30.5	11.0	28.8	47 671	50.1	39 500	237
Outside central city .....	8 579	15.7	13.7	4 440	7.1	12.0	225 200	222 240	48.5	5.3	14.7	204 945	69.1	NA	NA
PANAMA CITY, FL MSA .....	1 709	18.1	16.4	816	7.8	14.6	42 900	40 426	42.8	5.8	13.8	34 754	68.0	34 400	212
Panama City .....	1 014	20.3	29.3	475	13.7	13.8	14 148	14 090	25.5	10.2	16.5	12 877	60.5	29 400	188
Outside central city .....	695	15.0	9.9	341	4.9	15.8	28 752	26 336	52.1	3.5	12.3	21 877	72.5	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
FLORIDA	724 190	6 781	66.7	14.9	5 099 0	322.0	6.3	17 280	14 675	9 808	7 260	13.5	9.9	13 723	26.2
Metropolitan areas	686 638	7 049	67.5	15.3	4 706.2	289.7	6.2	17 632	14 949	9 991	7 391	13.0	9.5	12 698	26.5
Inside central cities	306 901	9 125	64.7	15.6	NA	NA	NA	NA	NA	9 671	7 188	16.6	12.4	NA	NA
BRADENTON, FL MSA	9 979	6 121	66.5	12.4	76.7	3.8	5.0	16 191	13 568	9 677	7 206	11.0	7.9	158	22.2
Bradenton	3 012	9 122	65.2	11.9	NA	NA	NA	15 994	12 849	8 992	6 699	14.4	10.5	59	28.8
Outside central city	6 967	5 359	66.9	12.5	NA	NA	NA	NA	NA	9 859	7 336	10.2	7.3	99	18.2
DAYTONA BEACH, FL MSA	19 777	7 103	66.5	13.0	125.5	6.4	5.1	15 088	12 393	8 952	6 588	14.1	9.7	311	19.9
Daytona Beach	8 197	13 697	65.0	15.0	27.4	1.5	5.6	13 331	10 289	7 927	5 853	22.7	15.9	73	23.3
Outside central city	11 580	5 297	66.9	12.5	98.1	4.9	5.0	NA	NA	9 189	6 784	11.8	8.4	238	18.9
FORT MYERS-CAPE CORAL, FL															
MSA	8 190	3 591	67.4	13.3	113.4	5.9	5.2	16 757	14 612	9 904	7 554	11.0	7.7	249	18.5
Inside central cities	4 698	6 143	68.4	13.6	NA	NA	NA	NA	NA	9 545	7 350	14.2	9.8	136	20.6
Cape Coral	845	2 374	74.4	15.0	NA	NA	NA	19 142	17 202	10 519	8 340	5.9	4.8	56	12.5
Fort Myers	3 853	9 424	61.7	12.0	NA	NA	NA	14 682	11 944	8 426	6 483	21.7	15.7	80	26.3
Outside central cities	3 492	2 303	66.9	13.2	NA	NA	NA	NA	NA	10 077	7 657	9.4	6.7	113	15.9
FORT PIERCE, FL MSA	11 445	6 837	66.1	13.2	75.4	8.2	10.8	16 814	14 671	9 549	7 154	14.6	10.1	153	30.1
Fort Pierce	4 183	11 086	52.5	9.1	NA	NA	NA	13 321	10 821	7 108	5 547	27.6	20.8	61	31.1
Outside central city	7 262	5 600	69.6	14.2	NA	NA	NA	NA	NA	10 127	7 617	10.9	7.5	92	29.3
FORT WALTON BEACH, FL MSA	4 509	3 681	77.4	16.6	49.3	3.0	6.1	16 955	15 151	9 114	6 422	10.9	8.7	90	26.7
Fort Walton Beach	1 799	7 744	79.0	18.4	NA	NA	NA	19 559	17 042	10 083	7 083	11.4	9.0	37	27.0
Outside central city	2 710	2 731	77.0	16.1	NA	NA	NA	NA	NA	8 912	6 267	10.8	8.6	53	26.4
GAINESVILLE, FL MSA	12 795	6 881	72.5	26.4	92.9	3.4	3.7	16 724	12 294	8 218	5 944	23.1	14.4	141	24.8
Gainesville	6 637	8 227	78.8	35.4	43.1	1.7	4.0	17 425	12 586	8 377	6 150	24.2	14.0	86	18.6
Outside central city	6 158	5 849	67.5	19.2	49.8	1.7	3.4	NA	NA	8 094	5 758	22.2	14.8	55	34.5
JACKSONVILLE, FL MSA	52 344	6 503	67.0	14.1	375.8	21.4	5.7	17 914	15 252	9 271	6 785	15.1	12.1	837	32.1
Jacksonville	42 330	6 986	66.2	13.6	273.7	15.5	5.6	17 646	14 926	9 206	6 767	16.0	12.9	666	34.5
Outside central city	10 014	5 032	69.2	15.4	102.1	5.9	5.8	NA	NA	9 443	6 838	12.5	9.8	171	22.8
LAKELAND-WINTER HAVEN, FL															
MSA	22 901	6 373	59.8	11.4	153.9	18.2	11.8	16 512	14 248	8 387	6 445	14.6	10.3	413	39.5
Inside central cities	7 268	9 328	66.9	17.3	NA	NA	NA	NA	NA	9 337	7 060	15.6	11.3	150	26.7
Lakeland	5 049	9 294	66.9	17.4	NA	NA	NA	16 148	13 207	9 244	6 978	15.3	11.2	98	26.5
Winter Haven	2 219	9 406	67.0	17.1	NA	NA	NA	16 609	12 739	9 568	7 255	16.4	11.7	52	26.9
Outside central cities	15 633	5 555	57.8	9.7	NA	NA	NA	NA	NA	8 126	6 269	14.3	10.1	263	46.8
MELBOURNE-TITUSVILLE-															
PALM BAY, FL MSA	18 209	6 031	75.4	17.1	140.1	7.5	5.3	19 388	16 858	10 426	7 448	9.7	7.3	338	22.2
Inside central cities	7 671	7 178	71.7	13.9	NA	NA	NA	NA	NA	9 536	6 746	11.2	8.3	139	23.0
Melbourne	3 960	7 714	70.2	12.8	NA	NA	NA	17 126	14 596	9 051	6 430	11.9	8.0	77	24.7
Palm Bay	1 097	5 455	73.7	14.5	NA	NA	NA	18 505	17 071	9 917	7 099	6.9	5.1	24	33.3
Titusville	2 614	7 378	72.5	15.1	NA	NA	NA	18 868	16 528	9 866	7 001	12.7	10.7	38	13.2
Outside central cities	10 538	5 402	77.5	18.9	NA	NA	NA	NA	NA	10 964	7 835	8.9	6.7	199	21.6
MIAMI-FORT LAUDERDALE, FL															
CMSA	243 087	8 467	66.6	16.1	1 393.3	93.5	6.7	19 046	16 009	10 690	8 068	12.7	9.6	5 023	26.3
Inside central cities	106 833	10 721	58.2	13.7	483.3	37.8	7.8	NA	NA	9 824	7 519	17.4	13.4	2 625	28.5
Outside central cities	136 254	7 269	71.4	17.5	910.0	55.7	6.1	NA	NA	11 140	8 364	10.3	7.7	2 398	23.9
Fort Lauderdale-Hollywood-															
Pompano Beach, FL PMSA	76 046	6 820	70.4	15.1	539.0	27.0	5.0	19 592	16 580	11 813	8 621	9.1	6.3	1 629	21.1
Inside central cities	35 986	9 997	70.2	16.8	178.0	8.8	5.0	NA	NA	12 516	9 289	11.6	7.8	791	25.8
Fort Lauderdale	19 288	11 217	72.1	18.6	89.0	4.5	5.0	19 269	15 410	13 170	9 752	14.2	9.7	420	25.5
Hollywood	10 546	8 086	66.8	14.0	62.9	3.3	5.3	19 803	15 851	11 679	8 727	8.5	5.9	174	24.7
Pompano Beach	6 152	10 682	72.8	18.2	26.1	1.0	3.9	20 430	16 829	12 557	9 245	11.2	7.3	197	27.4
Outside central cities	40 060	5 306	70.6	14.3	361.1	18.1	5.0	NA	NA	11 502	8 290	7.9	5.6	838	16.7
Miami-Hialeah, FL PMSA	167 041	9 513	64.0	16.8	854.3	66.5	7.8	18 642	15 571	9 971	7 722	15.0	11.9	3 394	28.8
Inside central cities	70 847	11 131	51.5	12.0	305.3	29.0	9.5	NA	NA	8 369	6 504	20.6	16.6	1 834	29.7
Hialeah	10 452	6 519	50.1	8.2	85.8	8.1	9.4	17 070	15 681	7 491	5 915	13.2	12.0	852	36.0
Miami	49 799	13 288	50.0	13.0	186.8	17.9	9.6	13 355	11 075	7 885	6 084	24.5	19.9	948	24.3
Miami Beach	10 596	10 449	57.0	13.4	32.7	3.0	9.2	14 061	8 503	11 647	8 904	17.7	12.4	34	20.6
Outside central cities	96 194	8 593	72.0	19.8	548.9	37.5	6.8	NA	NA	10 887	8 413	11.9	9.2	1 560	27.8
NAPLES, FL MSA	5 499	5 785	71.2	18.5	43.4	4.0	9.1	19 174	16 620	12 321	9 424	13.6	9.5	99	11.1
Naples	1 400	7 127	85.9	32.7	NA	NA	NA	28 556	23 035	22 421	16 942	5.3	3.4	51	9.8
Outside central city	4 099	5 436	66.4	13.9	NA	NA	NA	NA	NA	10 175	7 491	15.7	11.3	48	12.5
OCALA, FL MSA	8 703	6 563	59.5	9.6	62.6	4.4	7.1	13 440	11 797	7 672	5 813	17.9	14.0	175	36.0
Ocala	4 716	11 767	64.6	14.8	NA	NA	NA	14 746	12 060	7 893	6 175	21.0	15.9	128	38.3
Outside central city	3 987	4 309	57.4	7.5	NA	NA	NA	NA	NA	7 588	5 655	16.5	13.2	47	29.8
ORLANDO, FL MSA	53 401	6 887	71.3	16.2	457.4	24.3	5.3	18 289	15 789	9 921	7 096	12.1	9.2	1 033	27.2
Orlando	13 682	9 589	69.1	16.1	77.6	4.3	5.5	16 125	13 115	9 439	6 735	17.8	14.2	267	29.2
Outside central city	39 719	6 277	71.7	16.3	379.8	20.0	5.3	NA	NA	10 017	7 177	10.9	8.2	766	26.5
PANAMA CITY, FL MSA	6 012	5 542	65.8	13.2	48.5	4.7	9.6	15 374	13 271	8 013	5 968	16.2	12.8	112	25.9
Panama City	3 225	8 728	62.4	14.0	NA	NA	NA	14 485	11 695	7 983	5 937	20.7	15.7	75	30.7
Outside central city	2 787	3 897	67.7	12.8	NA	NA	NA	NA	NA	8 027	5 984	13.8	11.2	37	16.2

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982							
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll	
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers	Total			Merchant whole- salers
				Total	Average per pro- duction worker									
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	
	46	47	48	49	50	51	52	53	54	55	56	57	58	
FLORIDA .....	454.4	7 773.2	292.2	3 955.8	13 538	18 111.8	38 683.3	19 537	16 287	65 614.6	39 145.5	211 639	3 562.0	
Metropolitan areas .....	D	D	D	D	D	D	D	18 531	15 383	D	D	D	D	
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	9 321	7 753	38 082.6	D	111 800	1 937.3	
BRADENTON, FL MSA .....	5.8	94.9	3.9	58.3	14 949	258.7	654.7	162	142	326.7	280.4	1 258	16.6	
Bradenton .....	3.9	65.5	2.7	41.9	15 519	190.1	520.0	52	48	63.5	D	506	6.3	
Outside central city .....	1.9	29.4	1.2	16.4	13 667	68.6	134.7	110	94	263.2	D	752	10.3	
DAYTONA BEACH, FL MSA .....	9.2	153.1	5.6	73.4	13 107	344.6	599.2	295	256	391.2	302.3	2 335	33.0	
Daytona Beach .....	3.5	73.6	1.5	25.4	16 933	135.7	213.1	85	70	180.3	126.1	923	14.4	
Outside central city .....	5.7	79.5	4.1	48.0	11 707	208.9	386.1	210	186	210.9	176.2	1 412	18.7	
FORT MYERS-CAPE CORAL, FL														
MSA .....	4.0	53.9	2.7	29.5	10 926	127.1	254.7	361	322	583.0	515.7	3 328	50.1	
Inside central cities .....	2.9	38.2	1.8	19.3	10 722	96.1	180.9	216	192	374.4	D	2 192	33.8	
Cape Coral .....	.6	6.8	.4	4.3	10 750	12.7	24.5	37	33	28.6	D	248	3.6	
Fort Myers .....	2.3	31.4	1.4	15.0	10 714	83.4	156.4	179	159	345.8	297.6	1 944	30.2	
Outside central cities .....	1.1	15.7	.9	10.2	11 333	31.0	73.8	145	130	208.7	D	1 136	16.3	
FORT PIERCE, FL MSA .....	4.8	79.3	3.4	51.0	15 000	167.9	409.2	213	187	387.7	265.7	2 006	26.7	
Fort Pierce .....	1.6	23.8	.9	12.2	13 556	53.0	161.9	112	100	224.0	160.8	1 362	16.7	
Outside central city .....	3.2	55.5	2.5	38.8	15 520	114.9	247.3	101	87	163.7	104.9	644	10.0	
FORT WALTON BEACH, FL MSA .....	3.0	39.6	2.2	25.6	11 636	71.8	145.7	118	102	131.0	101.7	827	10.6	
Fort Walton Beach .....	.8	10.8	.6	6.0	10 000	25.5	47.5	54	46	47.5	40.6	321	4.8	
Outside central city .....	2.2	28.8	1.6	19.6	12 250	46.3	98.2	64	56	83.5	61.1	506	5.8	
GAINESVILLE, FL MSA .....	4.6	75.6	3.0	40.1	13 367	169.7	310.7	199	180	421.1	329.3	1 920	27.8	
Gainesville .....	1.8	23.9	1.0	9.6	9 600	47.2	93.5	130	117	315.0	D	1 476	21.3	
Outside central city .....	2.8	51.7	2.0	30.5	15 250	122.5	217.2	69	63	106.1	D	444	6.5	
JACKSONVILLE, FL MSA .....	32.4	594.8	22.1	362.2	16 389	1 711.6	4 237.2	1 471	1 140	12 125.7	D	25 026	449.7	
Jacksonville .....	27.2	498.5	18.1	297.1	16 414	1 510.5	3 596.2	1 281	995	11 742.5	5 253.3	23 104	420.0	
Outside central city .....	5.2	96.3	4.0	65.1	16 275	201.1	641.0	190	145	383.1	D	1 922	29.7	
LAKELAND-WINTER HAVEN, FL														
MSA .....	19.5	337.6	14.0	215.8	15 414	943.2	3 115.7	501	420	1 787.2	1 197.8	8 299	113.5	
Inside central cities .....	4.8	75.4	3.4	47.0	13 824	213.4	529.8	218	179	1 003.1	584.3	3 484	51.2	
Lakeland .....	3.3	54.4	2.2	32.3	14 682	126.1	323.5	143	118	647.2	391.7	2 681	37.1	
Winter Haven .....	1.5	21.0	1.2	14.7	12 250	87.3	206.3	75	61	356.0	192.7	803	14.1	
Outside central cities .....	14.7	262.2	10.6	168.8	15 925	729.8	2 585.9	283	241	784.1	613.5	4 815	62.3	
MELBOURNE-TITUSVILLE-														
PALM BAY, FL MSA .....	22.9	483.9	11.9	198.4	16 672	911.6	1 408.7	310	267	752.4	569.2	3 390	52.3	
Inside central cities .....	D	D	D	D	D	D	D	123	104	207.8	146.5	1 476	23.9	
Melbourne .....	3.8	65.2	2.2	25.3	11 500	134.1	235.8	79	64	153.7	96.9	1 050	18.3	
Palm Bay .....	D	D	D	D	D	D	D	14	10	16.3	11.8	91	1.6	
Titusville .....	.6	8.1	.4	4.4	11 000	16.8	30.5	30	30	37.8	37.8	335	4.0	
Outside central cities .....	D	D	D	D	D	D	D	187	163	544.6	422.7	1 914	28.4	
MIAMI-FORT LAUDERDALE, FL														
CMSA .....	138.7	2 091.6	93.8	1 105.7	11 788	4 422.7	8 272.1	7 907	6 703	22 886.6	14 968.4	73 471	1 312.5	
Inside central cities .....	71.1	1 033.2	47.7	542.1	11 365	2 122.6	4 075.1	3 640	3 175	10 038.7	6 265.4	33 999	582.8	
Outside central cities .....	67.6	1 058.4	46.1	563.6	12 226	2 300.1	4 197.0	4 267	3 528	12 847.9	8 703.0	39 472	729.7	
Fort Lauderdale-Hollywood-														
Pompano Beach, FL PMSA .....	40.3	702.1	25.3	348.4	13 771	1 579.4	2 739.8	2 364	1 921	7 601.8	4 121.6	19 098	351.5	
Inside central cities .....	21.1	364.7	12.6	174.0	13 810	725.6	1 362.7	1 165	949	4 377.9	1 878.7	11 012	201.3	
Fort Lauderdale .....	13.7	245.9	7.4	103.2	13 946	487.7	832.2	626	522	3 181.4	1 100.8	6 439	118.4	
Hollywood .....	3.6	55.2	2.6	34.3	13 192	126.1	310.9	284	220	613.5	375.7	2 639	46.4	
Pompano Beach .....	3.8	63.6	2.6	36.5	14 038	111.8	219.6	255	207	582.9	402.2	1 934	36.5	
Outside central cities .....	19.2	337.4	12.7	174.4	13 732	853.8	1 377.1	1 199	972	3 223.9	2 242.9	8 086	150.1	
Miami-Hialeah, FL PMSA .....	98.4	1 389.5	68.5	757.3	11 055	2 843.3	5 532.3	5 543	4 782	15 284.8	10 846.7	54 373	961.1	
Inside central cities .....	50.0	668.5	35.1	368.1	10 487	1 397.0	2 712.4	2 475	2 226	5 660.9	4 386.7	22 987	381.5	
Hialeah .....	23.8	274.6	19.0	191.5	10 079	581.7	1 210.4	488	457	834.6	709.3	4 397	70.6	
Miami .....	25.7	384.1	15.9	174.5	10 975	806.8	1 488.9	1 889	1 679	4 699.4	3 558.8	17 892	299.8	
Miami Beach .....	.5	9.8	.2	2.1	10 500	8.5	13.1	98	90	126.9	118.6	698	11.1	
Outside central cities .....	48.4	721.0	33.4	389.2	11 653	1 446.3	2 819.9	3 068	2 556	9 623.9	6 460.1	31 386	579.6	
NAPLES, FL MSA .....	1.0	14.5	.6	7.9	13 167	32.8	64.5	125	106	179.0	125.2	1 163	12.6	
Naples .....	.5	6.8	.3	3.0	10 000	16.7	26.8	62	50	83.5	43.0	369	5.9	
Outside central city .....	.5	7.7	.3	4.9	16 333	16.1	37.7	63	56	95.5	82.1	794	6.7	
OCALA, FL MSA .....	5.8	83.5	4.1	49.2	12 000	165.3	436.2	200	175	820.4	663.6	3 356	44.5	
Ocala .....	4.5	66.0	3.2	40.1	12 531	137.8	370.4	155	137	488.3	D	2 019	29.5	
Outside central city .....	1.3	17.5	.9	9.1	10 111	27.5	65.8	45	38	332.1	D	1 337	15.0	
ORLANDO, FL MSA .....	38.8	752.1	21.4	288.7	13 491	1 973.2	3 676.1	1 665	1 280	5 518.0	3 057.6	19 693	341.6	
Orlando .....	9.0	156.0	5.3	79.1	14 925	426.0	936.9	546	422	1 767.3	1 033.1	7 263	128.3	
Outside central city .....	29.8	596.1	16.1	209.6	13 019	1 547.2	2 739.2	1 119	858	3 750.7	2 024.5	12 430	213.3	
PANAMA CITY, FL MSA .....	3.8	60.4	3.0	44.1	14 700	184.4	432.5	134	120	300.3	167.3	1 376	17.2	
Panama City .....	3.3	53.2	2.6	38.5	14 808	160.4	387.7	100	87	261.6	D	1 120	14.0	
Outside central city .....	.5	7.2	.4	5.6	14 000	24.0	44.8	34	33	38.7	D	256	3.2	

<sup>1</sup>For pay period including March 12.



## Table B. Central Cities Retail Trade

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
FLORIDA .....	88 733	55 469	5 298	625 1	754 0	6 398 2	66 892	1 591	9 420	7 472	5 634	13 933	54 540	2 618.8
Metropolitan areas .....	80 693	51 769	5 423	641.6	704.8	6 017.5	61 086	1 377	8 414	7 010	5 199	12 831	50 966	D
Inside central cities .....	36 210	25 260	7 807	697.6	340.9	2 989.3	28 491	627	3 596	3 652	2 534	5 960	24 941	D
BRADENTON, FL MSA .....	1 337	886	5 479	662.6	12.5	98.6	995	23	136	108	79	217	872	46.0
Bradenton .....	367	250	7 333	681.3	2.7	25.5	263	4	41	19	19	62	246	20.9
Outside central city .....	970	636	4 984	655.5	9.8	73.1	732	19	95	89	60	155	626	25.1
DAYTONA BEACH, FL MSA .....	2 756	1 502	5 331	545.1	22.4	170.9	2 036	49	282	193	167	475	1 470	82.4
Daytona Beach .....	845	614	11 063	726.7	9.6	74.9	707	22	76	106	55	176	607	18.1
Outside central city .....	1 911	888	3 925	464.8	12.8	96.0	1 329	27	206	87	112	299	863	64.3
FORT MYERS-CAPE CORAL, FL														
MSA .....	2 243	1 400	6 052	624.3	19.2	162.6	1 697	44	230	175	154	361	1 375	89.1
Inside central cities .....	1 101	857	11 115	778.4	10.9	98.9	871	20	124	91	92	162	846	45.7
Cape Coral .....	305	128	3 295	419.6	1.8	14.8	210	4	26	20	27	41	124	15.2
Fort Myers .....	796	729	19 050	915.9	9.0	84.1	661	16	98	71	65	121	722	30.4
Outside central cities .....	1 142	543	3 521	475.7	8.4	63.7	826	24	106	84	62	199	529	43.5
FORT PIERCE, FL MSA .....	1 529	938	5 364	613.7	12.2	103.2	1 152	23	171	118	123	205	918	79.7
Fort Pierce .....	600	412	11 435	686.1	5.2	45.2	471	10	77	39	42	92	406	15.1
Outside central city .....	929	527	3 791	566.9	7.0	58.0	681	13	94	79	81	113	512	64.7
FORT WALTON BEACH, FL MSA .....	1 095	564	4 741	514.6	8.4	66.0	850	22	109	77	65	185	554	36.1
Fort Walton Beach .....	488	288	13 261	590.2	4.0	32.9	393	9	39	28	37	83	285	17.5
Outside central city .....	607	276	2 837	453.9	4.3	33.1	457	13	70	49	28	102	269	18.6
GAINESVILLE, FL MSA .....	1 427	908	4 972	636.1	14.1	107.1	1 141	27	191	106	83	236	897	50.7
Gainesville .....	760	600	7 168	789.4	8.7	68.9	639	12	87	46	59	147	596	D
Outside central city .....	667	308	3 113	461.5	5.3	38.3	502	15	104	60	24	89	302	D
JACKSONVILLE, FL MSA .....	6 080	3 737	4 943	614.7	51.4	432.2	4 665	99	713	480	337	996	3 684	162.7
Jacksonville .....	4 307	2 866	5 150	665.3	38.8	336.6	3 329	65	501	339	263	690	2 829	125.6
Outside central city .....	1 773	872	4 364	491.6	12.6	95.5	1 336	34	212	141	74	306	855	37.1
LAKELAND-WINTER HAVEN, FL														
MSA .....	2 668	1 629	4 769	610.7	21.1	178.8	1 971	56	323	158	147	355	1 599	107.1
Inside central cities .....	1 333	897	12 141	672.7	12.1	102.3	995	28	130	105	87	184	883	45.9
Lakeland .....	815	572	10 980	701.9	7.7	64.7	612	15	80	61	49	110	564	29.3
Winter Haven .....	518	325	14 921	626.9	4.4	37.6	383	13	50	44	38	74	319	16.6
Outside central cities .....	1 335	733	2 735	548.7	9.0	76.5	976	28	193	53	60	171	716	61.1
MELBOURNE-TITUSVILLE-														
PALM BAY, FL MSA .....	2 462	1 489	4 910	604.7	20.7	165.9	1 854	57	270	145	156	422	1 462	78.2
Inside central cities .....	1 053	744	6 696	706.9	9.9	82.6	829	28	123	68	77	177	734	41.5
Melbourne .....	589	478	9 573	811.7	5.8	52.6	474	13	61	44	53	94	472	24.8
Palm Bay .....	142	76	2 881	536.0	1.3	8.8	103	3	20	9	8	26	75	6.5
Titusville .....	322	190	5 464	590.6	2.7	21.1	252	12	42	15	16	57	187	10.2
Outside central cities .....	1 409	744	3 876	528.3	10.8	83.3	1 025	29	147	77	79	245	728	36.7
MIAMI-FORT LAUDERDALE, FL														
CMSA .....	23 861	16 126	5 781	675.8	211.4	1 921.4	18 357	364	2 276	2 703	1 622	3 739	15 906	513.3
Inside central cities .....	10 806	7 301	7 497	675.6	93.2	878.8	8 449	185	1 017	1 375	730	1 673	7 204	212.5
Outside central cities .....	13 055	8 825	4 860	676.0	118.3	1 042.6	9 908	179	1 259	1 328	892	2 066	8 703	300.8
Fort Lauderdale-Hollywood-														
Pompano Beach, FL PMSA .....	9 440	6 717	6 260	711.6	93.3	802.4	7 242	124	878	896	716	1 623	6 629	216.5
Inside central cities .....	4 090	3 395	10 017	830.0	44.7	412.9	3 268	62	358	452	306	714	3 361	83.3
Fort Lauderdale .....	2 101	1 742	11 328	829.0	24.1	223.0	1 703	25	166	227	151	422	1 725	38.8
Hollywood .....	1 168	1 029	8 429	880.8	12.6	115.3	919	24	119	116	81	191	1 020	28.7
Pompano Beach .....	821	624	9 892	760.0	8.1	74.6	646	13	73	109	74	101	616	15.7
Outside central cities .....	5 350	3 323	4 526	621.1	48.5	389.6	3 974	62	520	444	410	909	3 269	133.2
Miami-Hialeah, FL PMSA .....	14 421	9 409	5 481	652.4	118.2	1 118.9	11 115	240	1 398	1 807	906	2 116	9 277	296.9
Inside central cities .....	6 716	3 906	6 153	581.6	48.5	465.9	5 181	123	659	923	424	959	3 843	129.3
Hialeah .....	1 388	879	5 681	633.2	10.5	96.3	1 016	33	149	130	94	166	865	41.5
Miami .....	4 444	2 654	6 936	597.3	31.7	315.6	3 458	73	398	616	306	640	2 612	81.0
Miami Beach .....	884	373	3 828	422.0	6.2	54.0	707	17	112	177	24	153	366	6.8
Outside central cities .....	7 705	5 502	5 087	714.1	69.7	653.0	5 934	117	739	884	482	1 157	5 434	167.6
NAPLES, FL MSA .....	1 138	676	6 699	594.3	9.1	79.0	892	16	116	131	93	160	663	42.6
Naples .....	671	423	22 041	630.1	6.0	51.6	548	11	58	101	48	104	416	17.9
Outside central city .....	467	253	3 100	542.8	3.1	27.4	344	5	58	30	45	56	247	24.6
OCALA, FL MSA .....	1 281	734	5 275	572.8	9.0	77.6	942	27	162	84	71	173	715	66.3
Ocala .....	837	563	13 824	672.6	7.1	62.1	665	17	91	78	57	124	554	50.2
Outside central city .....	444	171	1 736	384.7	2.0	15.5	277	10	71	5	14	49	161	16.1
ORLANDO, FL MSA .....	6 192	4 339	5 692	700.7	56.9	487.0	4 531	112	656	393	347	982	4 271	224.5
Orlando .....	1 453	1 239	9 225	852.4	16.3	140.3	1 160	30	131	128	104	245	1 225	55.7
Outside central city .....	4 739	3 100	4 936	654.2	40.7	346.8	3 371	82	525	265	243	737	3 047	168.8
PANAMA CITY, FL MSA .....	1 059	580	5 552	547.7	8.6	69.1	820	19	122	86	60	206	568	26.2
Panama City .....	650	418	12 095	643.2	5.7	49.0	519	13	64	62	51	107	412	21.0
Outside central city .....	409	162	2 317	396.0	2.9	20.0	301	11	58	24	9	99	156	5.2

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities

## Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982							
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)				
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business			
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>	
	73	74	75	76	77	78	79	80	81	82	83	84	85	86	
FLORIDA .....	5 997	12 426	11 240	4 775.6	2 732.3	2 703.6	5 540	68 723	600.7	8 082.0	21 542.0	2 650.7	1 735.5	1 913.4	
Metropolitan areas .....	D	11 352	10 630	4 363.8	D	D	5 237	64 601	576.2	7 816.5	20 771.5	2 502.5	D	D	
Inside central cities .....	D	D	D	1 902.8	1 396.2	D	D	33 386	305.4	4 299.1	11 238.5	D	D	D	
BRADENTON, FL MSA .....	91	213	201	69.8	32.5	40.3	91	883	5.7	72.4	195.6	21.6	12.6	14.1	
Bradenton .....	11	66	96	18.9	5.0	13.0	16	348	2.2	31.5	78.9	.8	6.5	4.1	
Outside central city .....	81	147	105	50.9	27.5	27.4	75	535	3.5	40.9	116.7	20.8	6.1	10.0	
DAYTONA BEACH, FL MSA .....	161	358	264	127.8	57.7	64.9	176	1 879	15.4	155.7	476.2	132.1	29.6	47.7	
Daytona Beach .....	115	90	150	34.5	34.2	28.2	72	712	7.5	72.5	217.6	66.9	14.2	25.7	
Outside central city .....	46	269	114	93.3	23.4	36.7	104	1 167	7.9	83.2	258.6	65.1	15.4	22.0	
FORT MYERS-CAPE CORAL, FL															
MSA .....	160	335	261	97.5	49.9	92.2	126	1 494	12.0	156.9	423.1	73.0	39.0	29.8	
Inside central cities .....	125	189	202	47.0	31.1	51.7	56	883	6.6	105.9	259.6	D	27.9	D	
Cape Coral .....	■	43	5	11.6	6.2	8.5	■	225	1.4	17.5	45.8	D	2.5	1.6	
Fort Myers .....	116	146	197	35.5	24.9	43.2	48	658	5.2	88.5	213.7	D	25.4	D	
Outside central cities .....	36	146	59	50.5	18.9	40.5	69	611	5.4	50.9	163.5	D	11.0	D	
FORT PIERCE, FL MSA .....	76	232	198	82.4	37.5	49.5	70	949	6.8	89.5	221.5	18.3	13.2	24.6	
Fort Pierce .....	D	D	D	38.8	13.7	D	D	354	2.5	29.1	78.8	8.5	D	D	
Outside central city .....	D	D	D	43.6	23.8	D	D	595	4.4	60.4	142.7	9.8	D	D	
FORT WALTON BEACH, FL MSA .....	76	112	110	45.7	20.4	31.3	62	656	6.2	67.8	171.2	37.1	15.7	10.0	
Fort Walton Beach .....	27	47	85	19.1	8.2	19.1	33	336	3.8	45.8	101.8	11.8	8.5	6.5	
Outside central city .....	49	65	25	26.6	12.3	12.1	29	320	2.4	22.1	69.4	25.2	7.2	3.5	
GAINESVILLE, FL MSA .....	105	228	169	78.2	41.8	36.0	96	1 031	7.3	101.5	253.5	17.3	17.4	10.1	
Gainesville .....	D	146	157	50.7	24.5	25.1	58	752	5.3	69.9	179.6	8.2	15.4	8.7	
Outside central city .....	D	82	12	27.5	17.4	10.9	37	279	1.9	31.6	73.9	9.1	2.0	1.4	
JACKSONVILLE, FL MSA .....	D	774	818	381.5	D	145.6	356	4 584	41.7	571.7	1 592.9	125.8	143.4	D	
Jacksonville .....	D	569	677	269.6	131.6	120.8	257	3 626	33.7	492.1	1 362.6	55.4	134.4	110.6	
Outside central city .....	D	205	141	111.9	D	24.8	99	958	8.0	79.5	230.3	70.4	9.1	D	
LAKELAND-WINTER HAVEN, FL															
MSA .....	184	423	352	137.5	64.0	50.8	135	1 711	14.4	175.7	489.5	48.7	45.0	44.3	
Inside central cities .....	135	194	210	61.8	49.3	26.5	80	922	7.2	102.6	283.1	15.9	22.5	9.5	
Lakeland .....	84	122	139	44.9	28.3	16.0	49	596	4.7	64.6	188.0	8.8	17.9	6.3	
Winter Haven .....	50	72	71	17.0	21.0	10.5	32	326	2.5	38.0	95.1	7.1	4.6	3.2	
Outside central cities .....	49	229	142	75.6	14.7	24.3	55	789	7.2	73.1	206.4	32.8	22.5	34.9	
MELBOURNE-TITUSVILLE-															
PALM BAY, FL MSA .....	201	315	311	130.6	42.1	57.4	143	1 674	21.5	393.3	813.9	43.1	31.2	20.3	
Inside central cities .....	D	168	166	58.6	17.8	25.6	63	734	5.1	71.4	182.0	D	16.3	10.6	
Melbourne .....	74	97	133	32.2	12.4	18.3	36	431	3.3	48.7	124.5	11.2	10.8	6.0	
Palm Bay .....	D	21	2	6.2	1.9	2.9	8	90	4	4.7	14.6	D	1.3	2.0	
Titusville .....	28	51	31	20.3	3.5	4.4	19	213	1.4	18.0	42.9	4.7	4.2	2.6	
Outside central cities .....	D	147	145	72.0	24.3	31.7	81	940	16.4	322.0	631.9	■	14.9	9.7	
MIAMI-FORT LAUDERDALE, FL															
CMSA .....	1 736	3 175	3 469	1 289.7	1 122.4	851.1	1 680	22 129	189.5	2 680.9	7 074.5	762.7	598.4	502.1	
Inside central cities .....	806	1 186	1 793	525.2	568.0	397.7	746	10 404	95.2	1 401.1	3 606.3	422.9	298.8	D	
Outside central cities .....	930	1 989	1 676	764.5	554.4	453.3	934	11 725	94.3	1 279.7	3 468.2	339.8	299.6	D	
Fort Lauderdale-Hollywood-															
Pompano Beach, FL PMSA .....	683	1 370	1 538	526.0	362.9	376.6	780	8 552	70.5	954.7	2 538.9	255.1	218.3	229.8	
Inside central cities .....	358	497	1 061	210.5	198.2	189.9	378	4 220	39.1	550.9	1 456.8	184.5	134.9	90.0	
Fort Lauderdale .....	120	234	581	112.3	102.1	87.0	260	2 333	22.7	327.1	868.0	127.6	93.1	23.5	
Hollywood .....	156	176	289	65.6	46.6	64.0	82	1 192	10.5	153.3	377.5	35.7	21.8	19.5	
Pompano Beach .....	82	87	191	32.6	49.4	38.9	36	695	5.9	70.5	211.3	21.3	20.0	47.0	
Outside central cities .....	325	872	477	315.5	164.7	186.7	402	4 332	31.4	403.8	1 082.1	70.6	83.4	139.8	
Miami-Hialeah, FL PMSA .....	1 053	1 806	1 931	763.7	759.5	474.5	900	13 577	119.0	1 726.1	4 535.6	507.7	380.1	272.3	
Inside central cities .....	448	689	731	314.7	369.8	207.9	368	6 184	56.1	850.2	2 149.5	238.4	163.9	D	
Hialeah .....	167	200	98	80.4	64.4	41.7	56	861	6.8	73.3	196.2	3.9	15.3	26.9	
Miami .....	261	398	610	204.7	255.4	158.3	251	4 312	38.0	646.7	1 607.7	92.1	141.2	80.6	
Miami Beach .....	20	91	23	29.6	50.0	7.9	61	1 011	11.4	130.3	345.5	142.4	7.3	D	
Outside central cities .....	605	1 117	1 199	449.0	389.6	266.6	532	7 393	62.9	875.9	2 386.2	269.2	216.2	D	
NAPLES, FL MSA .....	53	156	124	51.0	38.8	52.4	65	843	6.5	81.5	215.6	45.3	18.2	23.4	
Naples .....	47	106	56	25.2	33.2	32.8	44	553	3.6	50.6	125.2	17.2	6.9	6.5	
Outside central city .....	6	49	■	25.8	5.5	19.6	21	290	2.9	30.9	90.4	28.1	11.3	16.9	
OCALA, FL MSA .....	78	169	120	95.8	25.3	31.7	53	733	5.1	57.9	162.7	21.9	10.3	29.4	
Ocala .....	73	109	103	63.2	24.2	28.3	43	577	3.9	48.3	126.1	17.7	9.0	7.4	
Outside central city .....	5	60	17	32.6	1.1	3.4	10	156	1.2	9.6	36.6	4.3	1.4	22.0	
ORLANDO, FL MSA .....	479	929	957	388.4	179.5	182.3	464	5 046	65.9	903.9	2 501.1	479.7	195.1	494.6	
Orlando .....	173	196	342	78.6	60.0	58.5	131	1 817	22.2	323.2	862.9	75.1	90.8	86.0	
Outside central city .....	306	733	615	309.8	119.5	123.8	333	3 229	43.7	580.7	1 638.1	404.6	104.3	408.6	
PANAMA CITY, FL MSA .....	■	102	135	46.4	26.2	25.6	77	681	4.8	52.9	157.1	42.0	8.7	16.4	
Panama City .....	D	56	125	30.0	21.9	21.3	38	441	2.8	36.0	94.6	10.0	6.4	5.0	
Outside central city .....	D	46	11	16.4	4.4	4.3	40	240	2.0	16.9	62.5	32.0	2.3	11.5	

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities  
Area, Population, and Households**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
PENSACOLA, FL MSA .....	1 683.9	-	318 669	189	289 782	16.72	1.60	8.6	10.0	19.2	99 662	2.82	19.2	77 104	16.0
Pensacola .....	24.2	.4	61 995	2 562	57 619	33.91	1.39	13.2	7.6	-3.2	21 641	2.63	25.0	15 289	22.5
Outside central city .....	1 659.7	Z	256 674	155	232 163	12.45	1.65	7.4	10.6	26.5	78 021	2.87	17.5	61 815	14.3
SARASOTA, FL MSA .....	573.1	-	237 588	415	202 251	5.17	1.48	30.0	17.5	68.0	88 739	2.25	25.4	62 672	10.1
Sarasota .....	13.8	-	52 322	3 791	48 868	16.35	2.59	26.1	7.1	21.5	21 548	2.19	33.9	12 767	18.2
Outside central city .....	559.3	-	185 266	331	153 383	1.61	1.12	31.2	20.8	91.3	67 191	2.27	22.7	49 905	8.0
TALLAHASSEE, FL MSA .....	1 193.5	-	207 639	174	190 220	32.37	1.61	7.8	9.2	33.7	66 195	2.70	23.4	44 776	20.4
Tallahassee .....	55.8	99.3	112 258	2 012	81 548	31.80	1.82	7.4	37.7	12.3	30 822	2.38	29.8	17 286	24.6
Outside central city .....	1 137.7	-2.4	95 381	84	108 672	32.80	1.45	8.0	-12.2	56.1	35 373	2.97	17.8	27 490	17.8
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	2 548.2	-	1 810 925	711	1 613 603	9.20	4.97	21.5	12.2	46.0	656 551	2.42	25.6	460 975	13.1
Inside central cities .....	164.7	1.5	613 049	3 722	595 698	18.82	6.98	20.8	2.9	9.1	247 057	2.36	30.6	159 448	19.0
Clearwater .....	23.9	6.7	96 276	4 028	85 528	8.50	1.57	26.1	12.6	64.2	37 360	2.23	30.4	24 337	13.0
St. Petersburg .....	55.9	.7	241 294	4 317	238 647	17.18	1.78	25.8	1.1	10.4	104 094	2.24	33.5	64 473	17.7
Tampa .....	84.9	.6	275 479	3 245	271 523	23.51	13.25	14.8	1.5	-2.2	105 603	2.51	27.8	70 638	22.1
Outside central cities .....	2 383.5	-1	1 197 876	503	1 017 905	3.57	3.80	21.9	17.7	81.9	409 494	2.45	22.6	301 527	10.0
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	1 993.1	-	692 217	347	576 863	13.45	4.94	23.3	20.0	65.3	234 339	2.42	24.7	165 847	12.0
Inside central cities .....	82.0	3.5	165 882	2 023	147 135	18.25	5.97	23.7	12.7	39.1	61 535	2.33	28.7	40 383	15.2
Boca Raton .....	28.4	5.6	55 838	1 966	49 505	1.94	4.45	23.7	12.8	73.7	20 247	2.36	24.2	14 377	9.3
Delray Beach .....	12.7	8.5	42 431	3 341	34 325	23.95	3.37	29.9	23.6	72.4	14 710	2.32	26.0	10 291	13.0
West Palm Beach .....	40.9	.7	67 613	1 653	63 305	27.91	8.58	20.3	6.8	10.3	26 578	2.31	33.7	15 715	22.1
Outside central cities .....	1 911.1	-1	526 335	275	429 728	11.80	4.59	23.2	22.5	76.7	172 804	2.45	23.3	125 464	10.9
GEORGIA .....	58 055.8	-	5 837 000	101	5 463 105	26.82	1.12	9.5	6.8	19.1	1 871 652	2.84	20.5	1 426 645	16.9
Metropolitan areas .....	10 999.2	-	3 702 159	337	3 402 704	26.82	1.22	8.2	8.8	21.2	1 182 508	2.80	21.0	884 245	17.7
Inside central cities .....	583.0	4.3	1 122 680	1 926	1 087 611	50.26	1.37	10.9	3.2	-3.6	399 737	2.61	28.4	264 819	28.5
ALBANY, GA MSA .....	687.9	-	116 664	170	112 402	40.80	1.10	7.2	3.8	16.3	36 685	2.98	18.7	28 850	20.4
Albany .....	57.5	35.0	84 970	1 478	74 059	47.66	1.19	8.5	14.7	2.0	24 877	2.90	21.6	18 744	25.2
Outside central city .....	630.4	-2.3	31 694	50	38 343	27.55	.92	4.6	-17.3	59.4	11 808	3.16	12.6	10 106	11.4
ATHENS, GA MSA .....	935.6	-	136 596	146	130 015	18.10	1.04	8.9	5.1	20.7	45 568	2.66	22.6	31 472	15.6
Athens .....	16.0	-	42 545	2 659	42 549	27.35	1.39	10.0	2	-4.0	15 055	2.29	33.5	7 946	26.0
Outside central city .....	919.6	-	94 051	102	87 466	13.59	.87	8.4	7.5	38.0	30 513	2.85	17.3	23 526	12.1
ATLANTA, GA MSA .....	5 147.7	-	2 380 037	462	2 138 231	24.58	1.13	7.8	11.3	27.0	756 597	2.78	21.2	559 631	17.3
Inside central cities .....	152.9	4.9	464 681	3 039	455 851	63.11	1.36	11.4	1.9	-12.7	175 363	2.50	32.8	105 383	35.3
Atlanta .....	131.2	.2	426 090	3 248	425 022	66.56	1.37	11.5	3	-14.1	162 553	2.51	32.9	97 686	36.4
Marionetta .....	21.7	46.6	38 591	1 778	30 829	15.54	1.19	9.9	25.2	13.3	12 810	2.32	32.2	7 697	20.7
Outside central cities .....	4 994.8	-1	1 915 356	383	1 682 380	14.15	1.07	6.8	13.8	44.8	581 234	2.87	17.8	454 248	13.1
AUGUSTA, GA-SC MSA .....	1 963.9	-	368 339	188	345 918	30.85	1.49	8.4	6.5	18.8	115 061	2.87	20.1	88 834	17.5
Augusta, GA .....	17.2	2.4	46 024	2 676	47 532	53.45	.96	18.1	-3.2	-20.6	19 108	2.40	36.6	11 313	34.7
Outside central city .....	1 946.7	Z	322 315	166	298 386	27.25	1.58	6.9	8.0	29.1	95 953	2.97	16.8	77 521	15.0
CHATTANOOGA, TN-GA MSA (see data under TN)															
COLUMBUS, GA-AL MSA .....	1 101.7	-	244 475	222	239 196	34.95	2.30	8.5	2.2	3	78 376	2.82	20.7	60 141	20.3
Columbus, GA .....	217.5	-	174 824	804	169 441	34.16	2.08	8.9	3.2	9.3	58 869	2.76	21.4	44 564	21.1
Outside central city .....	884.2	-	69 651	79	69 755	36.85	2.85	7.6	-1	-16.5	19 507	3.02	18.4	15 577	17.8
MACON-WARNER ROBINS, GA MSA .....	1 178.6	-	277 901	236	263 591	33.63	.88	8.9	5.4	12.4	89 539	2.87	20.3	69 103	18.8
Inside central cities .....	65.1	2.2	164 622	2 529	156 789	37.93	.91	10.1	5.0	6	55 784	2.75	23.4	41 067	22.3
Macon .....	49.7	.2	120 226	2 419	116 896	44.54	.71	11.9	2.8	-4.5	42 045	2.71	25.0	30 193	25.7
Warner Robins .....	15.4	9.2	44 396	2 883	39 893	18.56	1.48	4.7	11.3	19.1	13 739	2.89	18.5	10 874	13.1
Outside central cities .....	1 113.5	-1	113 279	102	106 802	27.32	.84	7.1	6.1	35.8	33 755	3.07	15.1	28 036	13.5
SAVANNAH, GA MSA .....	925.3	-	232 935	252	220 553	36.60	1.09	10.3	5.6	9.5	77 110	2.81	22.1	57 606	19.8
Savannah .....	56.8	-	145 014	2 553	141 390	48.97	1.25	11.4	2.6	19.5	50 681	2.73	25.7	35 802	25.4
Outside central city .....	868.5	-	87 921	101	79 163	14.51	.81	8.2	11.1	-4.7	26 429	2.95	15.2	21 804	10.6
HAWAII .....	6 425.2	-	1 039 000	162	964 691	1.80	7.39	7.9	7.7	25.3	294 052	3.15	17.1	226 035	13.0
Metropolitan areas .....	596.3	-	805 266	1 350	762 565	2.21	7.15	7.3	5.6	20.9	230 214	3.15	17.2	176 916	13.3
Inside central cities .....	587.0	NA	373 000	54 287	365 048	1.16	5.24	10.4	2.2	12.4	127 139	2.79	24.5	86 936	15.6
HONOLULU, HI MSA .....	596.3	-	805 266	1 350	762 565	2.21	7.15	7.3	5.6	20.9	230 214	3.15	17.2	176 916	13.3
Honolulu (CDP) .....	587.0	NA	373 000	54 287	365 048	1.16	5.24	10.4	2.2	12.4	127 139	2.79	24.5	86 936	15.6
Outside central city .....	509.3	-	432 266	849	397 517	3.17	8.91	4.4	8.7	30.1	103 075	3.61	8.2	89 980	11.0
IDAHO .....	82 411.9	-	1 001 000	12	943 935	.29	3.88	9.9	6.0	32.4	324 107	2.85	19.9	246 550	9.4
Metropolitan areas .....	1 051.6	-	189 273	180	173 036	.40	2.22	8.6	9.4	54.2	63 139	2.69	21.9	45 757	11.9
Inside central cities .....	41.4	5.3	107 188	2 589	102 451	.50	2.29	10.2	4.6	36.6	40 269	2.50	26.4	26 879	13.6
BOISE CITY, ID MSA .....	1 051.6	-	189 273	180	173 036	.40	2.22	8.6	9.4	54.2	63 139	2.69	21.9	45 757	11.9
Boise City .....	41.4	5.3	107 188	2 589	102 451	.50	2.29	10.2	4.6	36.6	40 269	2.50	26.4	26 879	13.6
Outside central city .....	1 010.2	-2	82 085	81	70 585	.25	2.12	6.1	16.3	89.5	22 870	3.04	14.2	18 878	9.6

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone. <sup>5</sup>Data are for 1980. <sup>6</sup>Based on 1980 land area

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area    CMSA = Consolidated MSA    PMSA    Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table.    All areas defined as of October 12, 1984.    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
PENSACOLA, FL MSA .....	5 114	16.3	16.6	2 145	7.0	10.8	109 017	108 110	35.9	8.9	10.0	99 662	70.3	34 100	223
Pensacola .....	1 468	20.0	24.9	585	9.9	8.9	23 312	23 289	20.9	20.8	15.0	21 641	65.5	36 600	217
Outside central city .....	3 646	14.8	14.6	1 560	6.3	11.5	85 705	84 821	40.0	5.6	8.6	78 021	71.6	NA	NA
SARASOTA, FL MSA .....	2 045	12.5	9.3	3 178	14.5	16.1	113 355	112 202	50.8	4.0	20.8	88 739	77.4	53 100	285
Sarasota .....	720	19.0	14.2	866	17.1	23.6	25 350	25 191	30.0	10.6	29.0	21 548	59.6	43 700	261
Outside central city .....	1 325	9.0	7.8	2 312	13.7	12.1	88 005	87 011	56.9	2.0	18.5	67 191	83.1	NA	NA
TALLAHASSEE, FL MSA .....	3 169	16.5	15.7	1 210	6.0	14.8	72 913	72 360	45.1	7.5	19.8	66 195	59.4	41 900	228
Tallahassee .....	1 308	14.1	12.3	543	5.1	16.1	33 718	33 677	34.9	7.2	32.7	30 822	43.7	42 300	228
Outside central city .....	1 861	18.1	19.5	667	7.0	14.0	39 195	38 683	54.0	7.8	8.5	35 373	73.0	NA	NA
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	20 916	16.7	12.2	21 244	12.3	13.1	764 058	737 917	44.2	7.0	18.7	656 551	72.1	39 800	240
Inside central cities .....	9 121	18.4	15.0	9 035	14.9	14.7	277 858	271 997	24.9	13.8	24.9	247 057	63.3	NA	NA
Clearwater .....	1 105	15.2	12.2	1 543	17.1	16.3	44 183	42 470	43.6	5.6	33.9	37 360	63.7	51 400	261
St. Petersburg .....	3 089	17.6	12.8	4 354	18.1	12.9	119 486	115 752	24.0	13.3	25.3	104 094	65.5	35 800	223
Tampa .....	4 927	19.7	17.8	3 138	11.4	15.4	114 189	113 775	18.8	17.3	21.1	105 603	61.1	30 600	211
Outside central cities .....	11 795	15.3	10.6	12 209	11.0	11.9	486 200	465 920	55.4	3.1	15.1	409 494	77.4	NA	NA
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	8 181	14.3	12.6	7 741	12.0	13.4	295 664	286 598	53.6	5.2	32.6	234 339	73.3	57 500	279
Inside central cities .....	2 841	15.1	17.8	2 354	14.8	12.3	75 410	73 162	42.6	10.4	36.6	61 535	65.8	NA	NA
Boca Raton .....	507	5.5	9.5	703	13.1	11.8	25 833	24 755	53.6	8	46.5	20 247	76.5	88 500	370
Delray Beach .....	581	16.4	14.7	598	15.1	12.0	19 553	18 725	59.4	4.7	34.1	14 710	76.0	62 300	274
West Palm Beach .....	1 753	17.4	26.5	1 053	15.9	12.5	30 024	29 682	22.9	22.0	29.8	26 578	52.1	41 500	236
Outside central cities .....	5 340	13.9	10.9	5 387	11.0	14.0	220 254	213 436	57.3	3.4	31.2	172 804	75.9	NA	NA
GEORGIA .....	90 192	18.8	16.0	44 179	7.8	12.7	2 028 350	2 012 640	33.3	14.7	14.0	1 871 652	65.0	36 900	211
Metropolitan areas .....	56 884	16.3	16.1	24 859	7.0	12.0	1 266 070	1 262 718	34.3	11.6	19.6	1 182 508	61.9	42 000	230
Inside central cities .....	20 521	21.3	18.4	10 991	9.8	14.6	432 143	431 905	17.1	18.7	26.9	399 737	47.2	NA	NA
ALBANY, GA MSA .....	2 165	19.9	18.8	769	6.7	12.0	38 616	38 575	34.5	7.2	10.9	36 685	55.5	40 400	205
Albany .....	1 603	21.6	18.9	632	7.5	15.0	26 181	26 157	25.0	8.9	12.3	24 877	47.6	37 300	197
Outside central city .....	562	14.9	18.4	137	4.5	3.6	12 435	12 418	54.6	3.8	8.1	11 808	72.2	NA	NA
ATHENS, GA MSA .....	1 849	12.7	13.8	912	6.8	10.8	47 688	47 620	35.7	15.7	14.7	45 568	59.1	37 600	202
Athens .....	568	14.8	13.3	322	7.5	8.8	15 526	15 509	18.9	18.9	32.2	15 055	36.9	38 000	187
Outside central city .....	1 281	11.7	14.1	590	6.5	11.7	32 162	32 111	43.8	14.2	6.2	30 513	70.0	NA	NA
ATLANTA, GA MSA .....	35 263	15.2	15.7	14 934	6.7	11.8	809 008	807 082	36.6	10.4	24.0	756 597	61.8	47 000	252
Inside central cities .....	9 039	21.0	19.6	4 849	10.5	14.1	192 594	192 516	14.2	20.2	39.9	175 363	40.9	NA	NA
Atlanta .....	7 945	21.7	18.6	4 501	10.5	14.5	178 826	178 754	12.5	21.0	39.6	162 553	41.3	31 800	195
Marietta .....	1 094	15.4	32.5	348	10.3	11.0	13 768	13 762	35.6	9.8	43.7	12 810	35.9	42 800	265
Outside central cities .....	26 224	13.3	14.7	10 085	5.7	11.1	616 414	614 566	43.7	7.3	19.1	581 234	68.1	NA	NA
AUGUSTA, GA-SC MSA .....	6 108	17.5	17.2	2 748	7.8	10.2	125 635	125 112	33.7	13.2	9.8	115 061	67.5	34 100	202
Augusta, GA .....	1 114	25.2	24.0	765	16.5	10.8	20 825	20 804	9.4	36.2	18.0	19 108	42.8	23 900	152
Outside central city .....	4 994	15.8	16.2	1 983	6.4	10.0	104 810	104 308	38.6	8.6	8.2	95 953	72.5	NA	NA
CHATTANOOGA, TN-GA MSA (see data under TN)															
COLUMBUS, GA-AL MSA .....	4 213	19.1	17.3	1 959	8.1	17.3	84 874	84 826	25.3	14.6	16.4	78 376	56.8	29 700	182
Columbus, GA .....	2 706	21.1	15.5	1 382	7.9	17.7	63 565	63 549	22.9	13.5	17.6	58 869	57.0	30 900	182
Outside central city .....	1 507	15.5	21.8	577	8.4	16.6	21 309	21 277	32.7	17.6	12.9	19 507	55.9	NA	NA
MACON-WARNER ROBINS, GA MSA .....	4 267	18.8	15.8	2 153	8.0	13.6	95 473	95 402	28.7	13.3	10.5	89 539	63.6	34 100	186
Inside central cities .....	2 814	21.8	17.5	1 504	9.3	13.9	59 168	59 152	20.3	15.2	13.8	55 784	56.0	NA	NA
Macon .....	2 041	23.4	17.2	1 246	10.5	14.7	44 391	44 379	16.4	20.2	14.5	42 045	53.2	29 600	171
Warner Robins .....	773	17.5	18.3	258	6.1	11.6	14 777	14 773	31.8	4	11.7	13 739	64.5	35 800	220
Outside central cities .....	1 453	13.1	13.3	649	6.0	13.1	36 305	36 250	42.6	10.2	5.0	33 755	76.0	NA	NA
SAVANNAH, GA MSA .....	4 021	18.9	17.5	1 983	8.7	13.9	83 810	82 983	25.1	17.5	10.9	77 110	61.1	35 900	204
Savannah .....	2 677	21.6	18.4	1 537	10.5	16.4	54 284	54 218	16.3	21.0	14.6	50 681	52.5	33 200	194
Outside central city .....	1 344	13.5	16.1	446	5.3	8.9	29 526	28 765	41.6	11.0	3.9	26 429	77.6	NA	NA
HAWAII .....	18 707	10.9	18.8	5 186	5.2	8.8	334 235	332 213	38.9	10.5	38.1	294 052	51.7	119 400	311
Metropolitan areas .....	14 427	10.9	18.5	3 817	4.9	8.9	252 038	250 866	35.2	8.4	41.5	230 214	49.9	130 400	315
Inside central cities .....	6 047	8.2	<sup>5</sup> 16.6	2 226	<sup>5</sup> 6.1	7.8	142 280	141 824	32.7	10.7	55.6	127 139	44.5	147 000	301
HONOLULU, HI MSA .....	14 427	10.9	18.5	3 817	4.9	8.9	252 038	250 866	35.2	8.4	41.5	230 214	49.9	130 400	315
Honolulu (CDP) .....	6 047	8.2	<sup>5</sup> 16.6	2 226	<sup>5</sup> 6.1	7.8	142 280	141 824	32.7	10.7	55.6	127 139	44.5	147 000	301
Outside central city .....	8 380	12.7	NA	1 591	NA	9.7	109 758	109 042	38.5	5.4	23.3	103 075	56.5	NA	NA
IDAHO .....	19 616	12.0	20.1	6 957	7.1	9.9	375 127	359 756	38.4	21.9	8.8	324 107	72.0	45 900	219
Metropolitan areas .....	3 302	10.0	18.2	1 108	6.1	9.7	67 835	67 785	48.1	12.8	8.8	63 139	70.2	57 100	260
Inside central cities .....	2 154	10.5	20.6	908	8.7	11.6	43 330	43 301	35.6	15.5	12.5	40 269	63.9	53 400	259
BOISE CITY, ID MSA .....	3 302	10.0	18.2	1 108	6.1	9.7	67 835	67 785	48.1	12.8	8.8	63 139	70.2	57 100	260
Boise City .....	2 154	10.5	20.6	908	8.7	11.6	43 330	43 301	35.6	15.5	12.5	40 269	63.9	53 400	259
Outside central city .....	1 148	9.0	15.0	200	2.6	6.1	24 505	24 484	70.1	8.0	2.1	22 870	81.3	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1.    <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.    Excludes fetal deaths.    <sup>3</sup>Specified owner occupied.    <sup>4</sup>Specified renter occupied.    <sup>5</sup>Per 1,000 resident population enumerated as of April 1, 1980; population estimate for 1982 not available.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980, percent persons <sup>2</sup> -		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
PENSACOLA, FL MSA .....	19 681	6 199	67.7	14.2	137.0	8.3	6.1	16 624	14 561	8 488	6 159	17.2	14.0	221	20.8
Pensacola .....	4 796	7 520	69.0	20.5	28.3	1.5	5.3	17 587	14 236	9 432	6 881	19.5	14.6	74	28.4
Outside central city .....	14 885	5 867	67.4	12.4	108.7	6.8	6.3	NA	NA	8 260	5 979	16.6	13.9	147	17.0
SARASOTA, FL MSA .....	11 941	5 303	73.4	17.7	93.9	4.0	4.3	17 786	15 069	11 277	8 449	9.1	6.1	356	21.6
Sarasota .....	4 247	7 796	70.3	17.8	25.9	1.3	4.8	16 661	13 080	10 687	8 071	14.9	9.5	173	23.1
Outside central city .....	7 694	4 507	74.3	17.7	68.0	2.8	4.1	NA	NA	11 444	8 569	7.3	5.2	183	20.2
TALLAHASSEE, FL MSA .....	11 107	5 338	71.6	26.7	107.9	4.7	4.3	17 349	13 694	8 489	6 273	21.1	14.9	161	26.1
Tallahassee .....	7 253	8 045	79.0	35.2	46.4	2.4	5.3	16 982	11 750	9 147	6 787	24.0	15.0	88	17.0
Outside central city .....	3 854	3 268	66.8	21.2	61.5	2.2	3.6	NA	NA	7 716	5 636	19.0	14.9	73	37.0
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	114 453	6 433	65.5	13.4	834.9	43.3	5.2	16 346	13 537	9 628	7 005	11.7	8.4	2 107	27.5
Inside central cities .....	57 996	8 813	64.9	14.3	310.1	16.9	5.4	NA	NA	9 444	6 882	15.4	11.4	974	29.4
Clearwater .....	6 486	6 659	73.3	18.0	42.6	1.8	4.1	18 528	14 597	11 330	8 223	8.6	5.7	148	20.3
St. Petersburg .....	18 351	7 039	65.7	14.6	115.0	6.1	5.3	15 470	11 798	9 521	6 966	14.0	9.9	256	23.4
Tampa .....	33 159	11 054	61.0	12.8	152.5	9.0	5.9	15 350	12 318	8 718	6 385	18.7	14.8	570	34.4
Outside central cities .....	56 457	5 035	65.9	12.8	524.8	26.5	5.0	NA	NA	9 722	7 077	9.6	6.7	1 133	25.9
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	52 605	8 538	70.7	17.1	324.2	20.8	6.4	19 817	16 665	12 122	8 899	10.1	6.7	721	22.5
Inside central cities .....	16 958	10 651	73.8	20.5	NA	NA	NA	NA	NA	13 084	9 620	11.4	7.5	NA	NA
Boca Raton .....	3 226	5 762	84.3	27.8	27.8	1.1	4.0	26 726	22 528	17 158	12 549	5.1	3.4	112	17.9
Delray Beach .....	3 973	10 466	72.6	17.6	NA	NA	NA	19 051	16 483	12 261	9 261	12.4	7.8	NA	NA
West Palm Beach .....	9 759	14 951	65.7	16.2	39.8	2.2	5.6	17 167	13 370	10 235	7 528	15.8	11.2	155	24.5
Outside central cities .....	35 647	7 801	69.6	15.9	NA	NA	NA	NA	NA	11 819	8 652	9.6	6.5	NA	NA
GEORGIA .....	242 396	4 455	56.4	14.6	2 760.0	166.0	6.0	17 414	15 033	8 734	6 380	16.6	13.2	8 535	36.9
Metropolitan areas .....	NA	NA	63.8	17.9	1 769.7	96.6	5.5	19 519	16 711	9 740	7 080	14.3	11.2	4 522	36.7
Inside central cities .....	92 161	8 056	58.9	17.1	NA	NA	NA	NA	NA	8 474	6 221	23.6	19.1	1 637	39.0
ALBANY, GA MSA .....	6 117	5 174	58.0	13.7	54.0	4.5	8.3	17 849	15 539	8 028	5 974	20.4	16.1	101	40.6
Albany .....	5 489	6 965	54.8	13.3	35.0	3.1	8.8	16 330	13 649	7 813	5 797	24.3	19.0	92	40.2
Outside central city .....	628	1 593	64.2	14.4	19.0	1.4	7.3	NA	NA	8 604	6 472	12.6	10.7	9	44.4
ATHENS, GA MSA .....	5 522	4 635	57.1	23.5	67.0	3.5	5.2	16 419	13 037	7 965	5 961	17.6	11.8	173	42.8
Athens .....	2 910	6 618	62.8	34.1	NA	NA	NA	14 063	10 018	7 654	5 613	26.6	17.7	80	43.8
Outside central city .....	2 612	3 475	54.9	19.3	NA	NA	NA	NA	NA	8 105	6 130	14.0	9.7	93	41.9
ATLANTA, GA MSA .....	130 542	5 870	66.7	20.2	1 220.6	59.9	4.9	21 074	18 119	10 598	7 692	12.5	9.8	3 232	35.0
Inside central cities .....	51 670	10 755	60.5	20.6	NA	NA	NA	NA	NA	9 126	6 638	26.5	22.7	871	35.9
Atlanta .....	48 413	10 791	60.2	20.5	223.2	15.9	7.1	13 591	11 296	8 919	6 539	27.5	23.7	741	37.0
Marietta .....	3 257	10 247	63.8	22.0	NA	NA	NA	18 072	15 206	11 417	8 007	13.1	9.7	130	30.0
Outside central cities .....	78 872	4 524	68.4	20.0	NA	NA	NA	NA	NA	10 955	7 978	8.7	6.8	2 361	34.6
AUGUSTA, GA-SC MSA .....	14 691	4 221	58.9	14.0	140.4	10.1	7.2	17 211	14 826	8 440	6 087	15.8	12.6	309	47.9
Augusta, GA .....	3 150	6 355	45.6	13.8	NA	NA	NA	11 543	8 583	7 241	5 165	30.4	23.7	110	53.6
Outside central city .....	11 541	3 867	61.4	14.1	NA	NA	NA	NA	NA	8 611	6 234	13.5	11.0	199	44.7
CHATTANOOGA, TN-GA MSA (see data under TN)	NA	NA	58.3	11.8	92.7	7.1	7.7	15 207	12 899	7 589	5 693	19.1	15.4	202	45.5
COLUMBUS, GA-AL MSA .....	6 857	3 832	61.0	12.9	69.9	4.5	6.4	15 688	13 353	8 029	6 048	18.0	14.5	156	48.7
Outside central city .....	NA	NA	50.7	8.7	22.8	2.7	11.8	NA	NA	6 486	4 829	22.2	17.7	46	34.8
MACON-WARNER ROBINS, GA MSA .....	11 796	4 405	59.0	13.0	113.8	7.8	6.8	18 207	15 562	8 548	6 226	17.2	13.5	261	36.4
Inside central cities .....	9 349	5 656	57.8	12.8	NA	NA	NA	NA	NA	8 483	6 195	19.3	14.8	173	39.3
Macon .....	7 984	6 476	53.0	12.6	50.0	4.0	7.9	16 146	12 999	8 111	5 936	22.4	17.1	151	41.7
Warner Robins .....	1 365	3 248	72.6	13.5	NA	NA	NA	20 727	18 694	9 489	6 953	10.3	8.3	22	22.7
Outside central cities .....	2 447	2 388	61.0	13.3	NA	NA	NA	NA	NA	8 644	6 273	14.2	11.5	88	30.7
SAVANNAH, GA MSA .....	16 246	7 160	59.4	13.4	96.9	6.8	7.1	17 229	14 351	8 539	6 305	18.3	14.5	241	33.6
Savannah .....	12 736	8 666	58.5	13.6	60.6	4.7	7.8	15 441	12 483	7 926	5 896	22.4	18.2	155	32.9
Outside central city .....	3 510	4 392	61.2	13.1	36.3	2.1	5.9	NA	NA	9 549	7 040	10.9	8.5	86	34.9
HAWAII .....	59 432	5 810	73.8	20.3	473.0	27.0	5.6	22 750	20 473	9 776	7 740	9.9	7.8	967	24.5
Metropolitan areas .....	46 228	5 721	75.6	21.7	360.4	19.1	5.3	23 554	21 077	10 121	7 912	9.5	7.5	780	25.6
Inside central cities .....	NA	NA	74.5	24.0	NA	NA	NA	NA	NA	8 948	7 912	10.0	7.4	631	25.7
HONOLULU, HI MSA .....	46 228	5 721	75.6	21.7	360.4	19.1	5.3	23 554	21 077	10 121	7 912	9.5	7.5	780	25.6
Honolulu (CDP) .....	NA	NA	74.5	24.0	NA	NA	NA	23 712	19 897	NA	8 948	10.0	7.4	631	25.7
Outside central city .....	NA	NA	76.8	19.1	NA	NA	NA	NA	NA	8 961	7 912	9.1	7.6	149	25.5
IDAHO .....	38 077	3 873	73.7	15.8	464.0	33.0	7.2	17 492	15 285	7 640	6 248	12.6	9.6	1 405	25.2
Metropolitan areas .....	8 616	4 755	81.7	22.1	100.1	5.2	5.2	20 773	17 510	9 646	7 748	8.5	6.3	280	23.2
Inside central cities .....	6 085	5 682	83.4	25.4	62.5	3.2	5.1	NA	NA	10 394	8 268	8.8	6.1	178	23.6
BOISE CITY, ID MSA .....	8 616	4 755	81.7	22.1	100.1	5.2	5.2	20 773	17 510	9 646	7 748	8.5	6.3	280	23.2
Boise City .....	6 085	5 682	83.4	25.4	62.5	3.2	5.1	20 884	16 890	10 394	8 268	8.8	6.1	178	23.6
Outside central city .....	2 531	3 415	79.0	16.9	37.6	2.0	5.3	NA	NA	8 669	6 998	8.0	6.5	102	22.5

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

**Table B. Central Cities  
Manufactures and Wholesale Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
PENSACOLA, FL MSA .....	11.9	250.6	7.8	144.2	18 487	565.0	1 360.0	364	314	940.3	733.2	4 169	60.5
Pensacola .....	3.7	73.3	2.2	40.8	18 545	254.5	468.2	165	142	476.0	360.0	2 124	30.9
Outside central city .....	8.2	177.3	5.6	103.4	18 464	310.5	891.8	199	172	464.2	373.1	2 045	29.5
SARASOTA, FL MSA .....	7.6	117.1	4.8	55.8	11 625	267.0	461.9	300	257	445.1	330.0	2 396	34.9
Sarasota .....	3.8	59.7	2.3	27.9	12 130	132.6	236.0	142	121	201.6	143.4	1 173	17.0
Outside central city .....	3.8	57.4	2.5	27.9	11 160	134.4	225.9	158	136	243.5	186.6	1 223	17.9
TALLAHASSEE, FL MSA .....	D	□	D	D	D	D	D	265	228	557.0	□	2 651	43.4
Tallahassee .....	1.6	22.0	1.0	10.9	10 900	49.8	102.9	162	139	271.8	193.0	1 568	27.5
Outside central city .....	D	□	D	D	D	D	D	103	89	285.3	□	1 083	15.9
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	77.8	1 300.3	49.8	656.2	13 177	2 726.5	6 146.2	2 954	2 352	12 473.2	6 301.3	37 499	650.5
Inside central cities .....	35.7	563.9	23.1	300.8	13 022	1 232.4	2 849.5	1 644	1 270	8 962.0	3 892.2	23 129	421.8
Clearwater .....	3.6	42.7	2.7	25.7	9 519	75.7	138.7	194	141	383.2	129.9	1 289	20.6
St. Petersburg .....	8.6	133.0	5.1	62.9	12 333	286.6	530.9	291	239	578.5	435.3	2 907	45.6
Tampa .....	23.5	388.2	15.3	212.2	13 869	870.1	2 179.9	1 159	890	8 000.3	3 327.0	18 933	355.6
Outside central cities .....	42.1	736.4	26.7	355.4	13 311	1 494.1	3 296.7	1 310	1 082	3 511.2	2 409.1	14 370	228.7
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	30.9	726.2	13.6	219.4	16 132	1 935.0	3 517.7	987	832	2 628.8	1 789.3	8 671	160.2
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	434	359	1 373.7	D	4 192	87.2
Boca Raton .....	D	□	D	D	D	D	D	162	123	340.9	267.0	1 193	25.6
Delray Beach .....	NA	NA	NA	NA	NA	NA	NA	73	57	414.3	D	356	8.4
West Palm Beach .....	4.4	70.6	2.4	33.2	13 833	118.7	219.0	199	179	618.5	436.0	2 643	53.1
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	553	473	1 255.1	D	4 479	73.0
GEORGIA .....	503.2	7 912.2	369.4	4 863.9	13 167	19 212.2	48 076.3	11 322	8 651	56 100.3	22 162.6	139 585	2 558.8
Metropolitan areas .....	265.1	4 807.3	177.3	2 661.1	15 009	11 862.1	28 080.4	8 086	5 763	D	D	D	D
Inside central cities .....	D	D	□	D	D	D	D	3 148	2 376	D	D	□	□
ALBANY, GA MSA .....	11.0	230.1	8.4	158.7	18 893	954.6	2 088.7	232	203	866.2	505.9	2 970	46.7
Albany .....	9.8	207.5	7.3	140.7	19 274	877.3	1 931.2	219	192	D	493.7	D	D
Outside central city .....	1.2	22.6	1.1	18.0	16 364	77.3	157.5	13	11	□	12.2	D	D
ATHENS, GA MSA .....	14.1	181.0	11.0	119.4	10 855	442.8	1 003.4	176	152	605.9	419.9	2 298	33.5
Athens .....	6.1	78.7	4.6	49.6	10 783	188.3	500.3	117	97	476.5	313.5	1 660	26.0
Outside central city .....	8.0	102.3	6.4	69.8	10 906	254.5	503.1	59	55	129.4	106.4	638	7.5
ATLANTA, GA MSA .....	164.7	3 121.6	103.8	1 578.2	15 204	6 722.7	15 792.1	6 263	4 177	42 150.0	D	89 412	1 839.6
Inside central cities .....	45.5	861.2	25.4	392.6	15 457	1 799.4	4 060.5	1 799	1 216	10 056.1	3 637.8	26 521	543.5
Atlanta .....	41.2	796.7	22.6	356.8	15 788	1 644.8	3 699.7	1 544	1 023	9 477.9	3 293.5	24 111	500.4
Marietta .....	4.3	64.5	2.8	35.8	12 786	154.6	360.8	255	193	578.2	344.2	2 410	43.1
Outside central cities .....	119.2	2 260.4	78.4	1 185.6	15 122	4 923.3	11 731.6	4 464	2 961	32 093.9	D	62 891	1 296.1
AUGUSTA, GA-SC MSA .....	36.9	699.1	24.4	386.4	15 836	2 060.8	3 711.2	397	357	1 026.3	D	4 200	63.9
Augusta, GA .....	9.2	159.3	6.5	103.0	15 846	461.5	1 106.4	160	143	477.2	392.9	1 988	31.6
Outside central city .....	27.7	539.8	17.9	283.4	15 832	1 599.3	2 604.8	237	214	549.2	D	2 212	32.3
CHATTANOOGA, TN-GA MSA (see data under TN)													
COLUMBUS, GA-AL MSA .....	20.3	289.3	15.1	188.4	12 477	737.0	1 614.4	267	228	718.9	454.5	2 943	43.2
Columbus, GA .....	17.6	248.8	12.9	157.2	12 186	586.9	1 247.1	243	208	D	D	D	D
Outside central city .....	2.7	40.5	2.2	31.2	14 182	150.1	367.3	24	20	D	□	D	D
MACON-WARNER ROBINS, GA MSA .....	17.7	326.0	12.9	214.1	16 597	1 283.3	2 431.4	367	319	1 179.0	753.6	4 379	70.1
Inside central cities .....	D	D	□	D	D	D	D	290	249	1 054.0	D	3 799	62.4
Macon .....	9.9	162.0	6.9	96.7	14 014	406.6	885.6	269	230	1 001.3	□	3 582	59.2
Warner Robins .....	D	D	D	D	D	□	D	21	19	52.7	D	217	3.2
Outside central cities .....	D	D	D	□	D	□	D	77	70	125.0	D	580	7.7
SAVANNAH, GA MSA .....	15.2	310.0	10.0	185.5	18 550	761.8	2 491.9	412	354	1 700.7	1 252.4	5 026	86.3
Savannah .....	10.4	212.5	6.4	117.4	18 344	472.6	1 413.9	320	271	1 084.1	830.4	4 034	68.5
Outside central city .....	4.8	97.5	3.6	68.1	18 917	289.2	1 078.0	92	83	616.6	422.0	992	17.8
HAWAII .....	23.6	360.4	16.0	217.5	13 594	1 119.6	3 443.0	1 737	1 434	4 084.4	2 496.5	17 210	287.6
Metropolitan areas .....	17.9	279.4	11.9	158.3	13 303	901.5	2 947.3	1 417	1 169	3 392.7	2 140.3	14 750	250.8
Inside central cities .....	14.9	231.3	10.0	131.5	13 150	637.9	1 771.5	1 221	1 016	2 950.8	1 872.9	12 932	219.6
HONOLULU, HI MSA .....	17.9	279.4	11.9	158.3	13 303	901.5	2 947.3	1 417	1 169	3 392.7	2 140.3	14 750	250.8
Honolulu (CDP) .....	14.9	231.3	10.0	131.5	13 150	637.9	1 771.5	1 221	1 016	2 950.8	1 872.9	12 932	219.6
Outside central city .....	3.0	48.1	1.9	26.8	14 105	263.6	1 175.8	196	153	442.0	267.4	1 818	31.2
IDAHO .....	47.6	864.8	34.0	545.2	16 035	2 076.5	5 369.6	2 026	1 773	5 074.2	3 671.0	21 777	307.7
Metropolitan areas .....	9.2	198.2	5.0	88.9	17 780	377.2	876.5	474	387	1 459.2	938.0	5 400	90.5
Inside central cities .....	7.2	166.4	3.7	71.3	19 270	317.5	538.5	348	278	1 242.7	759.9	4 366	73.4
BOISE CITY, ID MSA .....	9.2	198.2	5.0	88.9	17 780	377.2	876.5	474	387	1 459.2	938.0	5 400	90.5
Boise City .....	7.2	166.4	3.7	71.3	19 270	317.5	538.5	348	278	1 242.7	759.9	4 366	73.4
Outside central city .....	2.0	31.8	1.3	17.6	13 538	59.7	338.0	126	109	216.5	178.1	1 034	17.2

<sup>1</sup>For pay period including March 12.



## Table B. Central Cities Retail Trade

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per cap- ita <sup>1</sup>	Per estab- lish- ment			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)	Total <sup>3</sup>									
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
PENSACOLA, FL MSA .....	2 342	1 352	4 383	577.2	18.7	152.5	1 713	43	240	154	116	358	1 327	68.1
Pensacola .....	633	419	7 100	661.4	5.6	50.1	503	12	50	48	39	117	414	16.9
Outside central city .....	1 709	933	3 740	546.0	13.2	102.5	1 210	31	190	106	77	241	913	51.1
SARASOTA, FL MSA .....	2 292	1 432	6 514	624.9	20.7	174.9	1 732	47	196	193	209	328	1 410	93.8
Sarasota .....	980	555	10 959	566.2	8.9	73.9	764	19	74	104	83	151	546	D
Outside central city .....	1 312	877	5 184	668.7	11.8	101.0	968	28	122	89	126	177	864	D
TALLAHASSEE, FL MSA .....	1 545	921	4 567	596.2	15.4	112.5	1 212	33	163	149	107	249	908	D
Tallahassee .....	994	680	6 390	684.4	12.3	88.2	851	17	79	113	77	203	676	D
Outside central city .....	551	241	2 529	436.9	3.1	24.3	361	16	84	36	30	46	232	D
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	13 761	8 710	5 061	632.9	120.4	995.2	10 169	228	1 480	963	805	2 311	8 570	385.0
Inside central cities .....	6 115	4 446	7 315	727.1	61.7	522.4	4 816	97	636	534	405	1 118	4 392	157.5
Clearwater .....	1 365	1 083	12 004	793.6	15.3	128.5	1 090	23	112	161	113	250	1 073	43.4
St. Petersburg .....	1 735	1 247	5 169	718.6	17.6	149.7	1 338	31	199	128	108	280	1 231	40.8
Tampa .....	3 015	2 117	7 657	702.0	28.7	244.2	2 388	43	325	245	184	588	2 088	73.3
Outside central cities .....	7 646	4 264	3 831	557.6	58.7	472.8	5 353	131	844	429	400	1 193	4 178	227.4
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	5 625	3 846	5 942	683.7	52.8	462.9	4 357	88	578	594	458	873	3 794	155.5
Inside central cities .....	2 217	1 689	10 591	761.9	22.3	205.1	1 719	28	198	268	209	345	1 671	49.6
Boca Raton .....	837	404	7 543	483.2	7.1	56.3	641	6	66	110	91	125	397	20.9
Delray Beach .....	529	442	11 158	835.8	4.7	46.7	392	7	46	70	39	73	436	7.2
West Palm Beach .....	851	842	12 718	990.0	10.5	102.1	686	15	86	88	79	147	837	21.4
Outside central cities .....	3 408	2 157	4 422	632.9	30.5	257.8	2 638	60	380	326	249	528	2 124	105.9
GEORGIA .....	44 436	24 408	4 319	549.3	331.5	2 741.9	32 203	998	4 720	3 309	2 427	6 118	23 756	1 288.2
Metropolitan areas .....	26 986	17 347	4 900	642.8	237.8	2 021.7	19 903	476	2 528	2 137	1 526	4 237	17 042	D
Inside central cities .....	10 615	6 914	6 190	651.3	103.9	868.6	8 492	195	991	981	650	1 949	6 822	336.1
ALBANY, GA MSA .....	913	524	4 544	574.0	7.4	60.7	689	16	119	79	67	123	510	25.4
Albany .....	837	508	5 998	607.5	7.2	59.7	654	15	102	79	66	121	497	23.9
Outside central city .....	76	16	512	206.0	2	1.1	35	1	17	—	1	2	13	1.5
ATHENS, GA MSA .....	1 140	562	4 204	492.7	8.6	64.7	847	28	118	103	62	164	545	30.3
Athens .....	632	325	7 592	514.9	5.6	40.9	514	15	47	51	41	120	321	22.1
Outside central city .....	508	236	2 604	465.2	3.1	23.8	333	13	71	52	21	44	225	8.1
ATLANTA, GA MSA .....	17 334	11 707	5 219	675.4	157.7	1 376.8	12 492	273	1 532	1 280	937	2 824	11 515	629.7
Inside central cities .....	4 290	3 004	6 504	700.2	47.0	408.9	3 413	62	377	378	219	929	2 971	171.8
Atlanta .....	3 534	2 448	5 717	692.6	39.8	344.2	2 804	51	308	324	175	780	2 420	132.2
Marietta .....	756	556	16 511	735.5	7.2	64.6	609	11	69	54	44	149	550	39.7
Outside central cities .....	13 044	8 703	4 886	667.2	110.7	967.9	9 079	211	1 155	902	718	1 895	8 544	457.8
AUGUSTA, GA-SC MSA .....	2 604	1 452	4 100	557.7	20.5	165.2	1 917	55	257	214	147	347	1 420	79.4
Augusta, GA .....	604	317	6 830	525.2	4.9	38.4	486	6	59	55	41	93	312	8.8
Outside central city .....	2 000	1 135	3 688	567.5	15.6	126.7	1 431	49	198	159	106	254	1 107	70.5
CHATTANOOGA, TN-GA MSA (see data under TN)														
COLUMBUS, GA-AL MSA .....	1 690	945	3 885	559.4	13.1	106.3	1 299	36	158	137	107	265	925	28.9
Columbus, GA .....	1 355	831	4 764	613.0	11.5	94.6	1 074	27	111	123	101	224	818	24.7
Outside central city .....	335	115	1 663	342.5	1.6	11.7	225	9	47	14	6	41	107	4.2
MACON-WARNER ROBINS, GA MSA .....	2 015	1 233	4 568	612.1	17.4	136.5	1 596	42	250	185	114	283	1 213	D
Inside central cities .....	1 568	1 052	6 536	670.9	14.9	118.9	1 271	36	179	152	97	234	1 038	45.9
Macon .....	1 215	791	6 666	651.4	11.2	90.6	993	27	130	129	79	177	780	26.9
Warner Robins .....	353	260	6 172	737.9	3.7	28.3	278	9	49	23	18	57	257	19.0
Outside central cities .....	447	182	1 664	406.1	2.5	17.6	325	6	71	33	17	49	175	D
SAVANNAH, GA MSA .....	1 737	1 072	4 678	617.2	15.7	129.4	1 377	39	167	155	104	297	1 057	D
Savannah .....	1 329	876	6 015	659.4	12.9	107.2	1 080	34	116	143	85	228	867	38.8
Outside central city .....	408	196	2 345	480.0	2.8	22.2	297	5	51	12	19	69	191	D
HAWAII .....	8 917	5 193	5 209	582.4	82.0	696.4	6 139	153	797	793	335	1 741	5 102	149.6
Metropolitan areas .....	6 347	3 963	5 068	624.3	63.6	539.2	4 318	75	544	511	218	1 337	3 899	82.1
Inside central cities .....	4 595	2 859	67 833	622.3	648.6	407.5	3 280	48	382	421	162	1 039	2 814	57.5
HONOLULU, HI MSA .....	6 347	3 963	5 068	624.3	63.6	539.2	4 318	75	544	511	218	1 337	3 899	82.1
Honolulu (CDP) .....	4 595	2 859	67 833	622.3	648.6	407.5	3 280	48	382	421	162	1 039	2 814	57.5
Outside central city .....	1 752	1 103	NA	629.6	NA	131.7	1 038	27	162	90	56	298	1 085	24.7
IDAHO .....	9 709	4 060	4 156	418.2	55.9	450.3	6 219	204	753	523	434	1 536	3 927	256.9
Metropolitan areas .....	1 804	892	4 922	494.5	13.5	107.6	1 156	20	127	106	108	313	872	44.4
Inside central cities .....	1 299	708	6 771	545.1	10.9	86.8	880	16	90	91	82	250	694	32.5
BOISE CITY, ID MSA .....	1 804	892	4 922	494.5	13.5	107.6	1 156	20	127	106	108	313	872	44.4
Boise City .....	1 299	708	6 771	545.1	10.9	86.8	880	16	90	91	82	250	694	32.5
Outside central city .....	505	184	2 400	364.4	2.6	20.8	276	4	37	15	26	63	177	12.0

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately <sup>4</sup>Includes equipment stores <sup>5</sup>Includes mobile home dealers. <sup>6</sup>Per 1,000 resident population enumerated as of April 1, 1980; population estimate for 1982 not available

# Table B. Central Cities Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
73	74	75	76	77	78	79	80	81	82	83	84	85	86	
PENSACOLA, FL MSA .....	200	317	275	110.9	46.1	56.1	130	1 422	11.8	151.2	386.6	25.9	37.0	21.1
Pensacola .....	48	D	156	18.1	13.4	17.7	41	668	6.2	87.5	207.2	10.5	9.5	11.7
Outside central city .....	152	D	119	92.7	32.6	38.4	88	754	5.6	63.7	179.5	15.4	27.5	9.4
SARASOTA, FL MSA .....	154	304	268	104.7	65.7	105.7	145	1 912	13.9	191.5	493.8	48.0	31.3	48.7
Sarasota .....	51	110	74	41.4	35.7	36.2	73	1 033	8.2	123.2	303.8	27.6	17.2	21.1
Outside central city .....	103	194	193	63.3	30.0	69.5	72	879	5.7	68.2	190.0	20.3	14.1	27.5
TALLAHASSEE, FL MSA .....	131	216	131	81.1	41.0	D	95	1 289	8.9	115.6	309.8	21.0	D	D
Tallahassee .....	D	145	85	60.6	31.8	D	80	910	7.0	89.0	236.0	15.9	19.9	8.1
Outside central city .....	D	71	45	20.5	9.2	D	15	379	1.9	26.5	73.8	5.1	D	D
TAMPA-ST. PETERSBURG- CLEARWATER, FL MSA .....	999	2 134	1 690	748.6	319.9	425.7	892	10 915	97.5	1 234.9	3 364.3	323.4	295.8	259.2
Inside central cities .....	603	849	1 040	356.1	191.9	225.6	463	6 055	61.6	809.8	2 141.5	176.3	199.1	149.6
Clearwater .....	173	165	303	56.1	51.8	63.4	117	1 121	9.3	113.6	308.4	65.3	14.8	17.8
St. Petersburg .....	190	299	229	96.9	51.2	53.0	116	2 010	15.5	200.5	503.0	24.9	40.1	20.3
Tampa .....	240	384	508	203.1	88.9	109.2	230	2 924	36.8	495.7	1 330.1	86.1	144.2	111.5
Outside central cities .....	396	1 286	650	392.5	128.0	200.1	429	4 860	35.8	425.1	1 222.9	147.1	96.6	109.7
WEST PALM BEACH-BOCA RATON- DELRAY BEACH, FL MSA .....	410	857	780	296.3	239.2	227.6	383	4 770	41.2	561.9	1 468.6	215.8	109.1	99.0
Inside central cities .....	D	265	499	105.3	100.7	115.6	155	2 261	20.6	309.5	791.0	127.9	52.5	32.1
Boca Raton .....	26	95	12	39.9	37.7	39.4	59	829	7.8	108.4	284.2	71.6	7.5	10.2
Delray Beach .....	D	69	220	24.4	20.9	14.9	31	401	2.3	29.3	84.2	5.6	7.8	7.4
West Palm Beach .....	166	101	267	41.0	42.1	61.3	66	1 031	10.6	171.8	422.6	50.8	37.2	14.5
Outside central cities .....	D	593	281	190.9	138.5	112.0	228	2 509	20.6	252.4	677.6	87.9	56.6	66.9
GEORGIA .....	2 750	5 438	4 552	2 381.5	1 238.3	1 005.3	2 239	28 224	242.8	3 230.9	8 794.7	763.4	766.2	396.3
Metropolitan areas .....	D	3 567	D	1 668.8	D	D	D	20 703	195.4	2 727.9	7 368.2	D	D	D
Inside central cities .....	D	D	1 333	D	D	D	D	9 737	D	D	D	D	D	D
ALBANY, GA MSA .....	74	113	100	29.2	29.3	24.5	45	615	4.9	59.5	154.4	10.1	20.5	4.3
Albany .....	D	106	100	26.4	29.3	D	D	597	4.8	58.9	152.7	10.1	19.7	4.3
Outside central city .....	D	6	-	2.8	-	D	D	18	1	6	1.7	-	8	-
ATHENS, GA MSA .....	75	132	95	38.2	26.2	19.4	56	630	3.9	46.8	135.0	6.9	26.2	6.2
Athens .....	33	71	45	25.4	12.7	13.1	42	482	3.3	41.2	116.3	D	D	D
Outside central city .....	42	60	50	12.8	13.5	6.3	14	148	6	5.5	18.7	D	D	D
ATLANTA, GA MSA .....	1 464	2 318	2 237	1 173.7	577.2	469.6	1 231	14 567	147.6	2 146.7	5 838.5	451.3	D	282.5
Inside central cities .....	396	462	512	263.7	199.7	110.5	436	4 982	62.6	964.5	2 565.6	D	176.4	102.4
Atlanta .....	359	361	352	211.2	172.0	87.5	378	4 271	57.9	898.4	2 394.6	231.3	159.2	94.0
Manetta .....	36	101	160	52.5	27.7	23.0	58	711	4.7	66.1	171.0	D	17.1	8.4
Outside central cities .....	1 069	1 856	1 725	910.0	377.5	359.1	795	9 585	85.0	1 182.2	3 272.9	D	D	180.0
AUGUSTA, GA-SC MSA .....	181	326	276	135.4	83.8	62.2	122	1 577	11.3	134.6	371.9	D	38.4	21.5
Augusta, GA .....	14	D	79	30.3	20.7	15.7	30	666	4.9	67.6	182.0	5.7	22.0	3.8
Outside central city .....	167	D	197	105.0	63.1	46.5	92	911	6.4	67.1	189.9	D	16.5	17.7
CHATTANOOGA, TN-GA MSA (see data under TN)														
COLUMBUS, GA-AL MSA .....	128	186	209	88.5	48.0	50.1	81	1 007	8.7	99.5	236.9	13.9	20.7	8.9
Columbus, GA .....	115	143	199	D	D	49.3	D	861	D	D	D	11.7	19.1	8.0
Outside central city .....	13	43	10	D	D	.8	D	146	D	D	D	2.3	1.6	.8
MACON-WARNER ROBINS, GA MSA .....	D	279	D	108.6	D	D	101	1 298	10.4	122.0	329.0	26.7	D	14.4
Inside central cities .....	D	229	236	75.0	51.8	46.8	87	1 079	8.7	108.1	284.7	D	29.1	D
Macon .....	119	158	165	66.2	44.4	38.8	68	850	6.7	85.7	225.0	10.9	23.6	11.1
Warner Robins .....	D	71	71	8.8	7.4	8.0	19	229	2.0	22.4	59.7	D	5.5	D
Outside central cities .....	D	50	D	33.6	D	D	15	219	1.7	13.9	44.2	D	D	D
SAVANNAH, GA MSA .....	130	232	D	93.9	69.1	51.7	122	1 249	10.2	135.0	342.1	41.6	D	D
Savannah .....	124	185	162	66.2	63.2	39.7	92	1 070	8.8	118.8	291.8	38.1	15.1	14.5
Outside central city .....	6	47	D	27.8	6.0	12.1	30	179	1.4	16.2	50.4	3.5	D	D
HAWAII .....	657	1 081	541	400.1	379.7	160.8	873	6 124	71.1	904.3	2 659.7	973.3	249.3	128.5
Metropolitan areas .....	564	740	422	300.0	279.4	116.5	699	4 864	52.8	688.9	1 974.2	575.7	172.6	102.4
Inside central cities .....	416	477	241	185.6	240.9	94.4	562	3 958	46.3	611.0	1 762.7	544.0	149.5	74.0
HONOLULU, HI MSA .....	564	740	422	300.0	279.4	116.5	699	4 864	52.8	688.9	1 974.2	575.7	172.6	102.4
Honolulu (CDP) .....	416	477	241	185.6	240.9	94.4	562	3 958	46.3	611.0	1 762.7	544.0	149.5	74.0
Outside central city .....	149	263	181	114.4	38.5	22.1	136	906	6.6	77.9	211.5	31.7	23.1	28.5
IDAHO .....	D	1 036	800	352.9	174.7	164.2	364	5 149	33.5	396.3	1 088.2	113.0	96.5	55.2
Metropolitan areas .....	67	220	164	69.9	40.5	45.1	109	1 302	10.0	123.9	325.8	25.0	37.0	15.6
Inside central cities .....	D	155	138	60.3	32.8	38.6	91	1 116	8.7	113.4	295.4	24.3	31.0	11.9
BOISE CITY, ID MSA .....	67	220	164	69.9	40.5	45.1	109	1 302	10.0	123.9	325.8	25.0	37.0	15.6
Boise City .....	D	155	138	60.3	32.8	38.6	91	1 116	8.7	113.4	295.4	24.3	31.0	11.9
Outside central city .....	D	65	26	9.5	7.7	6.5	18	186	1.2	10.5	30.5	6	6.0	3.7

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
ILLINOIS .....	55 644.7	-	11 511 000	207	11 426 518	14.66	5.56	11.0	.7	2.8	4 045 374	2.76	24.0	2 931 117	15.1
Metropolitan areas .....	15 566.6	-	9 440 258	606	9 338 847	17.45	6.57	10.2	1.1	2.3	3 281 138	2.79	24.0	2 368 731	16.3
Inside central cities .....	654.8	1.9	4 400 684	6 721	4 421 620	32.41	10.93	11.5	-5	-7.9	1 604 170	2.67	29.8	1 051 699	24.3
BLOOMINGTON-NORMAL, IL MSA ...	1 184.8	-	122 794	104	119 149	3.98	.94	9.7	3.1	14.1	41 702	2.60	24.8	28 133	10.9
Inside central cities .....	23.9	5.8	84 186	3 522	79 861	5.87	1.12	9.2	5.4	20.3	27 939	2.48	28.6	17 006	13.3
Bloomington .....	14.8	4.2	46 608	3 149	44 189	5.70	1.38	12.7	5.5	10.5	18 204	2.32	34.2	10 795	14.4
Normal town .....	9.1	8.3	37 578	4 129	35 672	6.07	.79	4.8	5.3	35.1	9 735	2.78	18.3	6 211	11.3
Outside central cities .....	1 160.9	-1	38 608	33	39 288	.15	.58	10.8	-1.7	3.4	13 763	2.84	17.0	11 127	7.3
CHAMPAIGN-URBANA-RANTOUL, IL MSA .....	998.1	-	170 264	171	168 392	8.71	1.43	7.2	1.1	3.1	58 405	2.52	26.3	37 105	12.0
Inside central cities .....	24.9	3.3	114 663	4 605	114 272	11.60	1.83	7.0	.3	-1.8	38 979	2.39	30.3	22 059	14.1
Champaign .....	11.8	4.4	60 357	5 115	58 133	12.74	1.23	7.5	3.8	2.3	21 238	2.31	33.0	11 200	15.6
Rantoul village .....	6.3	-	20 101	3 191	20 161	11.17	3.68	3.3	-3	-21.1	5 586	2.86	18.0	4 395	9.9
Urbana .....	6.8	4.6	34 205	5 030	35 978	9.99	1.76	8.2	-4.9	5.9	12 155	2.32	31.3	6 464	14.2
Outside central cities .....	973.2	-1	55 601	57	54 120	2.60	.59	7.6	2.7	15.4	19 426	2.77	18.3	15 046	9.0
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	5 660.6	-	8 034 953	1 419	7 937 326	19.62	7.97	9.9	1.2	2.0	2 766 844	2.82	24.0	2 000 377	17.1
Inside central cities .....	432.5	.8	3 784 974	8 751	3 808 416	36.84	13.27	11.2	-6	-9.8	1 368 208	2.72	29.9	901 157	25.9
Outside central cities .....	5 228.1	-1	4 249 979	813	4 128 910	3.74	3.08	8.7	2.9	16.0	1 398 636	2.91	18.3	1 099 220	9.9
Aurora-Elgin, IL PMSA .....	846.7	-	331 046	391	315 607	4.41	8.63	8.9	4.9	13.8	105 771	2.93	19.3	81 735	11.0
Inside central cities .....	46.4	3.6	140 265	3 023	132 388	8.62	15.24	11.3	5.9	6.1	46 670	2.77	24.7	33 217	14.8
Aurora (part) .....	526.6	54.3	83 978	NA	79 610	10.59	18.17	10.1	5.5	7.0	27 050	2.90	23.3	19 710	15.4
Elgin (part) .....	519.8	52.6	56 287	NA	52 778	5.66	10.82	13.2	6.6	4.8	19 620	2.60	26.6	13 507	13.9
Outside central cities .....	800.3	-2	190 781	238	183 219	1.36	3.86	7.1	4.1	20.0	59 101	3.06	15.0	48 518	8.4
Chicago, IL PMSA .....	1 901.0	-	6 128 282	3 224	6 060 387	22.35	8.57	10.4	1.1	-5	2 150 209	2.78	25.6	1 516 737	18.6
Inside central cities .....	244.7	Z	3 113 258	12 723	3 128 507	39.15	13.71	11.4	-5	-10.5	1 137 757	2.70	30.9	734 850	27.4
Aurora (part) .....	( <sup>5</sup> )	( <sup>5</sup> )	1 757	NA	1 683	1.78	1.01	2.1	4.4	X	618	2.72	15.0	507	3.4
Chicago .....	228.1	-	2 992 472	13 119	3 005 072	39.83	14.05	11.4	-4	-10.8	1 093 409	2.71	31.0	705 954	27.7
Chicago Heights .....	8.1	1.3	35 647	4 401	37 026	28.77	11.36	9.6	-3.7	-9.5	11 980	3.06	20.1	9 222	21.4
Elgin (part) .....	( <sup>5</sup> )	( <sup>5</sup> )	11 308	NA	11 020	11.08	7.40	6.5	2.6	106.1	3 843	2.86	19.1	2 969	13.3
Evanston .....	8.5	-	72 074	8 479	73 706	21.44	2.33	14.1	-2.2	-8.0	27 907	2.35	33.6	16 198	17.8
Outside central cities .....	1 656.3	Z	3 015 024	1 820	2 931 880	4.42	3.10	9.4	2.8	12.9	1 012 452	2.86	19.5	781 887	10.5
Gary-Hammond, IN PMSA .....	919.4	-	629 608	685	642 781	19.66	7.25	8.4	-2.0	1.5	214 244	2.96	19.5	167 101	15.4
Inside central cities .....	74.4	-	269 583	3 623	285 453	43.94	12.40	9.3	-5.6	-13.6	97 412	2.92	23.9	71 625	24.3
East Chicago .....	11.2	-	37 123	3 315	39 786	29.66	42.27	10.5	-6.7	-15.3	13 687	2.89	27.3	9 650	25.8
Gary .....	39.4	-	143 096	3 632	151 953	70.84	7.10	8.2	-5.8	-13.4	49 445	3.06	22.1	37 178	30.2
Hammond .....	23.8	-	89 364	3 755	93 714	6.40	8.30	10.7	-4.6	-13.2	34 280	2.72	25.0	24 797	14.8
Outside central cities .....	845.0	-	360 025	426	357 328	.25	3.14	7.7	.8	17.9	116 832	3.00	15.9	95 476	8.8
Joliet, IL PMSA .....	1 266.5	-	363 842	287	355 042	8.88	4.02	7.7	2.5	29.4	113 841	3.05	17.5	91 165	10.6
Joliet .....	23.8	1.3	76 488	3 214	77 956	20.10	8.42	13.1	-1.9	-1.1	27 272	2.72	27.4	19 022	18.1
Outside central city .....	1 242.7	Z	287 354	231	277 086	5.72	2.79	6.2	3.7	41.7	86 569	3.15	14.4	72 143	8.6
Kenosha, WI PMSA .....	272.6	-	121 377	445	123 137	2.34	2.91	10.8	-1.4	4.4	43 064	2.80	22.0	32 078	12.6
Kenosha .....	16.4	6.5	75 657	4 613	77 685	3.62	4.00	11.6	-2.6	-1.4	27 964	2.69	25.1	19 912	15.3
Outside central city .....	256.2	-4	45 720	178	45 452	.16	1.03	9.4	.6	16.2	15 100	2.99	16.3	12 166	8.3
Lake County, IL PMSA .....	454.4	-	460 798	1 014	440 372	6.41	4.78	7.2	4.6	15.1	139 715	2.98	16.9	111 561	10.3
Inside central cities .....	26.8	1.9	109 723	4 094	106 427	21.59	10.54	7.8	3.1	-5.3	31 133	2.82	24.0	22 531	17.6
North Chicago .....	6.3	5.0	39 646	6 293	38 774	27.07	5.06	4.0	2.2	-18.0	6 999	3.14	18.8	5 539	18.9
Waukegan .....	20.5	1.0	70 077	3 418	67 653	18.45	13.68	9.9	3.6	3.9	24 134	2.73	25.5	16 992	17.2
Outside central cities .....	427.6	-1	351 075	821	333 945	1.58	2.95	7.0	5.1	23.6	108 582	3.02	14.9	89 030	8.5
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)	581.4	-	128 597	221	131 375	10.49	.57	11.7	-2.1	5.1	48 294	2.67	23.2	35 768	13.0
DECATUR, IL MSA .....	38.7	4.3	91 851	2 373	94 081	14.56	.58	13.1	-2.4	4.1	35 923	2.55	26.4	25 351	15.8
Outside central city .....	542.7	-3	36 746	68	37 294	.23	.54	8.0	-1.5	7.7	12 371	3.00	14.1	10 417	6.2
KANKAKEE, IL MSA .....	678.5	-	100 146	148	102 926	14.54	1.22	10.8	-2.7	5.8	34 930	2.82	22.2	26 184	14.3
Kankakee .....	11.3	4.6	28 363	2 510	30 141	28.19	1.08	14.4	-5.9	-2.6	10 959	2.63	29.4	7 321	22.9
Outside central city .....	667.2	-1	71 783	108	72 785	8.89	1.27	9.3	-1.4	9.8	23 971	2.91	18.9	18 863	11.0
PEORIA, IL MSA .....	1 798.0	-	355 894	198	365 864	5.97	.93	10.9	-2.7	7.0	130 767	2.74	21.8	98 092	11.3
Inside central cities .....	53.0	2.1	149 946	2 829	158 127	13.11	1.21	12.3	-5.2	-1	59 387	2.57	26.8	40 905	16.1
Pekin .....	10.9	-	32 833	3 012	33 967	.02	.56	12.1	-3.3	8.3	12 928	2.60	23.7	9 520	11.7
Peoria .....	42.1	2.7	117 113	2 782	124 160	16.69	1.39	12.3	-5.7	-2.2	46 459	2.57	27.7	31 385	17.4
Outside central cities .....	1 745.0	-1	205 948	118	207 737	.53	.71	9.9	-9	13.1	71 380	2.87	17.6	57 187	7.8
ROCKFORD, IL MSA .....	797.3	-	278 802	350	279 514	7.56	2.38	10.2	-3	2.7	99 122	2.78	20.9	75 007	11.9
Rockford .....	40.7	4.9	136 531	3 355	139 712	13.19	2.89	12.6	-2.3	-5.2	52 169	2.61	25.6	36 652	15.7
Outside central city .....	756.6	-3	142 271	188	139 802	1.94	1.86	7.8	1.8	12.1	46 953	2.96	15.6	38 355	8.3
ST. LOUIS, MO-IL MSA (see data under MO)	1 181.0	-	190 146	161	187 789	6.07	.56	12.6	1.3	9.8	72 219	2.56	26.4	50 588	13.9
SPRINGFIELD, IL MSA .....	40.8	2.5	101 570	2 489	99 637	10.79	.66	14.3	1.9	8.6	40 960	2.38	32.6	25 756	18.2
Springfield .....	1 140.2	-1	88 576	78	88 152	.74	.46	10.7	.5	11.2	31 259	2.80	18.4	24 832	9.3
Outside central city .....															

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984 <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone. <sup>5</sup>Data for entire city listed under Aurora-Elgin, IL PMSA.

**Table B. Central Cities  
Births, Deaths, and Housing**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
ILLINOIS	183 601	13.9	16.0	100 501	8.8	13.6	4 319 672	4 302 863	19.4	34.7	22.3	4 045 374	62.6	53 900	246
Metropolitan areas	153 853	13.8	16.4	78 603	8.4	14.0	3 486 344	3 478 224	19.3	32.2	26.1	3 281 138	60.2	59 700	250
Inside central cities	80 525	18.8	18.3	43 170	9.8	17.4	1 720 688	1 719 427	9.4	46.4	35.1	1 604 170	45.4	NA	NA
BLOOMINGTON-NORMAL, IL MSA	1 772	10.6	14.7	902	7.5	15.2	45 414	45 273	31.3	34.7	17.5	41 702	64.4	49 800	240
Inside central cities	1 201	11.4	14.6	619	7.5	12.5	30 419	30 408	34.1	30.5	25.6	27 939	58.1	NA	NA
Bloomington	825	12.6	18.2	471	10.4	14.5	20 050	20 042	29.1	39.9	25.7	18 204	57.1	46 300	229
Normal town	376	8.8	10.2	148	4.0	8.0	10 369	10 366	43.6	12.2	25.3	9 735	60.2	62 700	266
Outside central cities	571	8.9	14.8	283	7.3	21.0	14 995	14 865	25.6	43.4	1.0	13 763	77.1	NA	NA
CHAMPAIGN-URBANA-RANTOUL, IL MSA	2 629	10.7	15.3	900	5.2	11.4	62 518	62 494	28.6	21.0	25.4	58 405	53.9	49 400	241
Inside central cities	1 738	11.8	15.0	622	5.4	13.2	41 677	41 672	23.2	19.9	33.7	38 979	45.2	NA	NA
Champaign	762	10.2	12.9	327	5.5	7.9	22 543	22 540	23.8	19.8	36.5	21 238	48.1	49 000	243
Rantoul village	465	20.4	21.9	66	3.1	12.9	6 377	6 376	16.9	9.7	17.3	5 586	39.8	44 300	212
Urbana	511	6.3	14.3	229	6.4	21.5	12 757	12 756	25.2	25.1	36.9	12 155	42.4	50 700	250
Outside central cities	891	8.6	15.9	278	5.0	7.9	20 841	20 822	39.5	23.3	8.7	19 426	71.4	NA	NA
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA	132 234	13.7	16.6	66 048	8.3	14.4	2 940 266	2 932 438	18.7	32.2	28.8	2 766 844	58.6	63 400	252
Inside central cities	69 925	19.2	18.4	36 703	9.7	17.8	1 468 893	1 467 761	7.3	48.5	37.7	1 368 208	42.9	NA	NA
Outside central cities	62 309	7.4	14.9	29 345	7.0	10.7	1 471 373	1 464 677	30.2	15.9	19.8	1 398 636	73.9	NA	NA
Aurora-Elgin, IL PMSA	5 778	12.6	18.2	2 337	7.3	13.5	111 065	110 944	25.7	28.8	14.8	105 771	68.2	63 400	275
Inside central cities	3 003	15.5	22.5	1 244	9.3	14.7	49 317	49 306	17.6	39.7	19.2	46 670	59.8	NA	NA
Aurora (part)	1 848	16.2	23.1	734	9.2	17.9	28 556	28 549	16.3	38.1	18.6	27 050	61.4	\$49 100	\$261
Elgin (part)	1 155	14.3	21.7	510	9.6	9.5	20 761	20 757	19.3	41.9	20.1	19 620	57.7	\$60 600	\$268
Outside central cities	2 775	9.5	15.0	1 093	5.9	12.3	61 748	61 638	32.2	20.2	11.2	59 101	74.8	NA	NA
Chicago, IL PMSA	100 453	14.0	16.5	52 845	8.7	15.1	2 282 004	2 279 550	16.5	34.7	33.1	2 150 209	55.0	65 900	251
Inside central cities	57 144	19.6	18.3	30 647	9.8	18.6	1 221 724	1 220 754	6.1	51.4	41.5	1 137 757	39.5	NA	NA
Aurora (part)	86	1.2	49.8	3	1.7	-	857	857	124.4	2.6	21.9	618	88.8	(5)	(9)
Chicago	55 143	19.9	18.4	29 505	9.8	18.7	1 174 706	1 173 758	5.9	51.8	41.7	1 093 409	38.9	47 200	231
Chicago Heights	743	17.6	20.5	329	9.1	22.9	12 730	12 728	13.1	27.2	16.3	11 980	61.5	45 800	239
Elgin (part)	221	10.0	19.9	43	3.9	13.6	4 136	4 135	56.7	7.7	26.3	3 843	65.0	(5)	(9)
Evanston	951	9.7	13.0	767	10.5	9.5	29 295	29 276	3.3	52.6	46.6	27 907	48.5	88 600	336
Outside central cities	43 309	6.7	14.6	22 198	7.5	10.6	1 060 280	1 058 796	28.4	15.5	23.4	1 012 452	72.4	NA	NA
Gary-Hammond, IN PMSA	10 732	14.2	16.8	5 020	7.9	13.7	227 912	227 008	21.4	22.7	14.0	214 244	69.2	44 300	239
Inside central cities	5 148	18.6	18.5	2 577	9.3	15.9	105 483	105 381	7.3	32.4	17.9	97 412	59.5	NA	NA
East Chicago	689	16.5	17.9	408	10.6	24.7	14 934	14 925	8.5	50.6	26.7	13 687	42.8	35 600	178
Gary	2 973	20.6	20.2	1 351	9.2	14.8	54 446	54 381	7.8	24.7	16.2	49 445	60.4	25 200	204
Hammond	1 486	15.7	16.2	818	8.9	14.1	36 103	36 075	5.9	36.6	17.0	34 280	64.9	38 100	224
Outside central cities	5 584	10.2	15.5	2 443	6.8	11.6	122 429	121 627	33.6	14.3	10.6	116 832	77.3	NA	NA
Joliet, IL PMSA	5 984	11.2	16.7	2 292	6.4	12.7	121 283	120 851	34.5	22.1	12.6	113 841	73.9	57 100	260
Joliet	1 610	17.1	21.0	888	11.6	14.9	29 816	29 803	14.0	37.2	20.5	27 272	60.6	45 700	227
Outside central city	4 374	9.0	15.6	1 404	5.0	11.9	91 467	91 048	41.3	17.2	9.9	86 569	78.1	NA	NA
Kenosha, WI PMSA	1 787	11.9	14.7	962	7.9	10.1	47 506	45 893	21.1	32.9	11.3	43 064	70.5	48 400	236
Kenosha	1 176	13.9	15.4	678	8.9	7.7	29 411	29 384	18.1	37.9	14.4	27 964	65.0	45 700	231
Outside central city	611	8.0	13.5	284	6.3	14.7	18 095	16 509	26.5	24.0	5.7	15 100	80.7	NA	NA
Lake County, IL PMSA	7 500	10.9	16.6	2 592	5.7	9.5	150 496	148 192	30.5	18.8	14.2	139 715	73.3	74 100	285
Inside central cities	1 844	19.5	16.7	669	6.1	13.6	33 142	33 133	17.7	26.2	25.7	31 133	51.5	NA	NA
North Chicago	334	26.6	8.2	124	3.0	24.0	7 463	7 462	23.4	24.7	21.8	6 999	39.5	45 200	238
Waukegan	1 510	17.9	21.8	545	7.9	11.3	25 679	25 671	16.0	26.6	26.9	24 134	55.0	50 400	259
Outside central cities	5 656	8.1	16.6	1 923	5.6	8.1	117 354	115 059	34.2	16.7	10.9	108 582	79.6	NA	NA
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)	1 812	14.5	14.0	1 158	8.9	17.7	51 607	51 543	21.7	32.9	11.9	48 294	72.7	40 600	238
DECATUR, IL MSA	1 400	16.3	15.1	972	10.5	19.3	38 456	38 413	19.4	35.4	14.2	35 923	69.3	38 500	235
Outside central city	412	8.5	11.1	186	5.0	12.1	13 151	13 130	28.8	25.7	5.2	12 371	82.5	NA	NA
KANKAKEE, IL MSA	1 669	18.0	16.4	873	8.6	17.4	37 587	37 247	24.2	28.4	10.0	34 930	67.1	40 300	239
Kankakee	619	21.6	21.1	326	11.1	19.4	11 765	11 760	12.3	40.2	16.3	10 959	55.1	34 100	227
Outside central city	1 050	15.9	14.5	547	7.5	16.2	25 822	25 487	29.7	22.9	7.1	23 971	72.5	NA	NA
PEORIA, IL MSA	5 789	12.7	15.9	3 059	8.4	11.9	140 052	139 675	23.6	29.1	13.1	130 767	71.5	47 500	262
Inside central cities	2 694	16.0	17.3	1 587	10.2	16.7	64 663	64 641	19.9	33.8	21.3	59 387	62.8	NA	NA
Pekin	548	14.1	16.3	388	11.5	12.8	13 792	13 790	23.0	26.5	15.4	12 928	68.1	43 100	242
Peoria	2 146	16.5	17.6	1 199	9.8	17.7	50 871	50 851	19.1	35.8	22.9	46 459	61.3	46 400	252
Outside central cities	3 095	9.8	14.9	1 472	7.1	7.8	75 389	75 034	26.8	25.0	6.0	71 380	78.8	NA	NA
ROCKFORD, IL MSA	4 472	14.4	16.0	2 262	8.1	7.8	103 244	103 137	20.4	26.2	11.4	99 122	69.1	44 900	238
Rockford	2 425	16.2	17.5	1 421	10.3	8.2	54 674	54 617	12.8	31.0	15.8	52 169	60.9	42 500	232
Outside central city	2 047	12.3	14.5	841	6.0	7.3	48 570	48 520	29.0	20.8	6.4	46 953	78.3	NA	NA
ST. LOUIS, MO-IL MSA (see data under MO)	2 972	14.0	15.8	1 780	9.5	13.5	77 493	77 306	25.6	32.9	11.5	72 219	68.2	46 300	241
SPRINGFIELD, IL MSA	1 893	16.2	19.0	1 132	11.4	16.9	44 030	43 970	22.7	36.2	18.3	40 960	59.9	44 500	232
Outside central city	1 079	10.3	12.3	648	7.4	7.4	33 463	33 336	29.4	28.6	2.5	31 259	79.0	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied. <sup>5</sup>Data for entire city listed under Aurora-Elgin, IL PMSA.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980- percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total (1,000)	Total (1,000)	Rate <sup>4</sup>	Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
										1983	1979	Pers- ons	Fam- ilies	Total	Percent with 20 or more employ- ees
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
ILLINOIS .....	591 379	5 195	66.5	16.2	5 604.0	511.0	9.1	22 746	19 321	10 299	8 064	11.0	8.4	18 618	38.1
Metropolitan areas .....	538 702	5 785	67.5	17.6	4 679.0	401.7	8.6	23 821	20 244	10 624	8 336	11.0	8.5	16 357	38.1
Inside central cities .....	347 388	7 824	60.0	15.2	NA	NA	NA	NA	NA	9 210	7 181	17.9	14.2	NA	NA
BLOOMINGTON-NORMAL, IL MSA .....	5 560	4 614	76.0	22.8	61.1	4.1	6.7	23 165	18 545	10 393	7 794	10.4	5.1	106	34.9
Inside central cities .....	4 409	5 453	78.9	27.9	NA	NA	NA	NA	NA	10 275	7 604	12.7	5.4	NA	NA
Bloomington .....	3 111	6 938	73.9	21.9	NA	NA	NA	21 640	16 051	11 197	8 327	9.9	6.5	60	40.0
Normal town .....	1 298	3 604	88.4	39.4	NA	NA	NA	26 452	20 266	9 131	6 709	17.2	3.6	NA	NA
Outside central cities .....	1 151	2 903	71.2	14.2	NA	NA	NA	NA	NA	10 642	8 180	6.2	4.7	NA	NA
CHAMPAIGN-URBANA-RANTOUL, IL MSA .....	11 813	6 989	80.9	30.0	79.8	4.8	6.0	21 303	16 436	9 536	7 306	13.2	6.9	143	34.3
Inside central cities .....	9 004	7 920	83.2	36.6	NA	NA	NA	NA	NA	9 028	6 856	16.7	7.9	108	34.3
Champaign .....	6 035	10 435	82.0	34.9	27.0	1.1	4.2	22 149	14 894	9 528	7 301	18.5	7.8	88	35.3
Rantoul village .....	430	2 117	84.3	15.3	NA	NA	NA	15 892	14 524	7 950	5 820	9.2	7.8	10	50.0
Urbana .....	2 539	7 144	84.5	49.6	NA	NA	NA	20 717	14 551	8 779	6 717	17.7	8.1	30	26.7
Outside central cities .....	2 809	5 076	77.0	19.0	NA	NA	NA	NA	NA	10 584	8 259	7.1	5.6	35	34.3
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	468 886	5 898	67.3	17.8	3 962.1	339.7	8.6	24 514	20 829	10 803	8 489	11.1	8.7	14 591	38.5
Inside central cities .....	299 666	7 834	57.6	13.9	NA	NA	NA	NA	NA	9 025	7 062	18.6	15.3	6 186	39.9
Outside central cities .....	169 220	4 103	76.1	21.2	NA	NA	NA	NA	NA	12 386	9 804	4.2	3.2	8 405	37.4
Aurora-Elgin, IL PMSA .....	14 892	4 729	71.3	16.5	164.9	12.8	7.8	25 234	22 341	10 432	8 470	5.9	4.4	899	45.1
Inside central cities .....	8 805	6 728	65.0	14.6	77.2	7.3	9.5	NA	NA	9 620	7 883	8.3	6.1	290	52.8
Aurora (part) .....	65 571	67 142	62.7	13.1	643.9	64.6	610.4	623 035	620 193	9 398	7 768	8.8	6.7	6153	647.7
Elgin (part) .....	3 234	6 116	68.1	16.7	633.3	62.8	68.3	623 193	619 747	9 952	8 058	7.6	5.2	6137	658.4
Outside central cities .....	6 087	3 308	75.9	17.8	87.7	5.5	6.3	NA	NA	11 029	8 893	4.1	3.2	399	39.6
Chicago, IL PMSA .....	378 148	6 216	66.6	18.4	3 059.7	254.7	8.3	24 134	20 247	10 909	8 482	12.2	9.6	12 281	38.0
Inside central cities .....	251 117	7 988	57.0	14.6	NA	NA	NA	NA	NA	9 095	7 035	19.9	16.4	5 376	38.6
Aurora (part) .....	(6)	(6)	93.8	38.3	(6)	(6)	(6)	(6)	(6)	13 868	11 278	1.5	1.4	(6)	(6)
Chicago .....	241 603	7 997	56.2	13.8	1 526.5	141.4	9.3	18 776	15 301	8 971	6 933	20.3	16.8	5 203	38.3
Chicago Heights .....	3 200	8 576	59.7	10.2	NA	NA	NA	21 206	18 585	8 402	6 795	14.7	12.9	79	53.2
Elgin (part) .....	682	6 132	74.4	14.1	(6)	(6)	(6)	(6)	(6)	10 445	8 416	7.7	5.6	(6)	(6)
Evanston .....	5 632	7 598	82.6	46.2	36.2	2.2	6.1	28 264	21 715	14 244	11 028	7.1	3.8	94	40.4
Outside central cities .....	127 031	4 321	76.4	22.2	NA	NA	NA	NA	NA	12 783	10 026	4.1	3.1	6 905	37.6
Gary-Hammond, IN PMSA .....	32 014	5 107	65.4	10.9	267.6	38.2	14.3	24 476	21 794	9 272	7 862	9.9	8.2	458	38.9
Inside central cities .....	19 599	6 852	55.0	7.1	NA	NA	NA	NA	NA	7 817	6 751	16.2	13.9	205	51.7
East Chicago .....	3 132	7 844	44.9	5.5	NA	NA	NA	20 945	17 180	7 386	6 499	16.8	15.9	55	61.8
Gary .....	10 667	7 002	55.0	7.6	58.8	13.0	22.2	19 477	17 235	7 099	6 170	20.4	18.0	62	50.0
Hammond .....	5 800	6 187	58.9	7.0	40.1	5.6	14.0	22 978	19 959	9 145	7 799	9.3	6.9	88	46.6
Outside central cities .....	12 415	3 642	73.4	13.9	NA	NA	NA	NA	NA	10 362	8 750	4.8	3.9	253	28.5
Joliet, IL PMSA .....	15 860	4 431	69.9	13.9	180.5	15.7	8.7	25 619	23 174	9 737	8 003	6.3	4.9	366	43.4
Joliet .....	6 849	8 662	62.6	12.8	41.2	5.0	12.1	22 694	18 966	9 417	7 628	12.0	9.1	95	46.3
Outside central city .....	9 011	3 232	72.0	14.3	139.3	10.7	7.7	NA	NA	9 822	8 108	4.8	3.8	271	42.4
Kenosha, WI PMSA .....	7 422	5 926	64.8	10.7	56.3	4.1	7.4	23 161	20 084	9 728	7 756	7.0	5.6	146	30.1
Kenosha .....	5 498	6 962	64.0	10.3	35.8	2.9	8.1	22 313	18 927	9 542	7 543	8.0	6.4	103	35.0
Outside central city .....	1 924	4 159	66.2	11.4	20.5	1.3	6.2	NA	NA	10 036	8 120	5.3	4.2	43	18.6
Lake County, IL PMSA .....	20 550	4 662	77.6	25.1	233.2	14.1	6.1	28 045	25 210	12 869	10 103	5.3	3.9	651	39.2
Inside central cities .....	7 798	7 317	66.8	12.8	NA	NA	NA	NA	NA	8 627	6 905	9.5	7.3	117	48.7
North Chicago .....	1 869	4 828	69.4	9.7	NA	NA	NA	16 850	15 853	7 085	5 606	9.4	7.5	35	54.3
Waukegan .....	5 929	8 736	65.8	13.9	36.6	2.9	8.0	22 692	19 091	9 500	7 649	9.5	7.2	82	46.3
Outside central cities .....	12 752	3 815	80.5	28.4	NA	NA	NA	NA	NA	14 195	11 122	4.1	3.1	534	37.1
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)															
DECATUR, IL MSA .....	6 588	5 024	68.5	12.9	59.3	6.1	10.3	21 726	18 682	9 895	7 893	9.9	7.8	140	36.4
Decatur .....	5 981	6 323	67.0	14.2	43.0	4.9	11.3	20 868	17 346	10 011	7 955	11.8	9.2	107	37.4
Outside central city .....	607	1 662	72.3	9.7	16.3	1.2	7.6	NA	NA	9 605	7 737	5.5	4.5	33	33.3
KANKAKEE, IL MSA .....	4 747	4 578	61.0	10.6	42.7	5.2	12.2	20 151	17 382	8 547	6 812	12.4	9.8	110	36.4
Kankakee .....	2 770	9 186	56.3	12.3	NA	NA	NA	17 837	14 852	8 504	6 690	18.0	14.7	44	43.2
Outside central city .....	1 977	2 688	63.0	9.9	NA	NA	NA	NA	NA	8 564	6 863	10.1	7.8	66	31.8
PEORIA, IL MSA .....	16 965	4 627	69.2	14.3	157.4	17.8	11.3	23 214	20 267	9 810	8 253	7.9	6.1	327	35.8
Inside central cities .....	12 021	7 566	68.8	17.5	NA	NA	NA	NA	NA	10 091	8 301	11.4	8.9	154	35.1
Pekin .....	1 382	4 081	65.8	10.6	NA	NA	NA	21 794	18 286	8 993	7 858	8.5	7.1	22	22.7
Peoria .....	10 639	8 510	69.6	19.4	54.1	6.8	12.5	22 294	18 193	10 399	8 422	12.3	9.4	132	37.1
Outside central cities .....	4 944	2 380	69.5	11.9	NA	NA	NA	NA	NA	9 605	8 217	5.3	4.1	173	36.4
ROCKFORD, IL MSA .....	17 316	6 139	67.5	13.2	137.0	12.9	9.4	22 964	20 267	9 548	7 896	8.2	6.4	726	37.2
Rockford .....	11 538	8 194	66.8	14.9	70.8	8.9	12.5	21 826	18 419	9 524	7 850	10.3	7.9	452	36.9
Outside central city .....	5 778	4 091	68.1	11.3	66.2	4.1	6.1	NA	NA	9 570	7 942	6.0	5.0	274	37.6
ST. LOUIS, MO-IL MSA (see data under MO)															
SPRINGFIELD, IL MSA .....	10 405	8 109	72.1	18.3	101.7	7.1	7.0	22 029	18 127	10 635	8 133	8.6	6.2	129	28.7
Springfield .....	10 030	10 006	71.9	20.8	54.8	4.6	8.3	21 524	16 663	10 826	8 227	10.5	7.6	91	30.8
Outside central city .....	375	1 336	72.2	15.3	46.9	2.5	5.4	NA	NA	10 416	8 025	6.5	4.7	38	23.7

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data for entire city listed under Aurora-Elgin, IL PMSA.

# Table B. Central Cities Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	
	46	47	48	49	50	51	52	53	54	55	56	57	58
ILLINOIS .....	1 077.4	22 820.9	669.8	11 936.0	17 820	47 688.0	112 949.5	21 722	16 975	131 102.7	65 520.1	287 440	6 114.2
Metropolitan areas .....	939.4	20 240.0	568.7	10 220.6	17 972	41 386.4	95 728.6	17 740	13 301	118 449.3	61 251.7	251 700	5 537.7
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	7 142	5 687	D	D	D	D
BLOOMINGTON-NORMAL, IL MSA ...	6.4	107.8	3.3	55.5	16 818	273.5	629.0	227	192	1 336.3	783.2	2 993	55.5
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	122	94	987.8	454.3	2 339	44.7
Bloomington .....	5.1	84.9	2.4	42.8	17 833	192.7	480.6	92	70	903.9	386.7	1 981	38.3
Normal town .....	NA	NA	NA	NA	NA	NA	NA	30	24	83.9	67.6	358	6.4
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	105	128	348.6	328.9	654	10.7
CHAMPAIGN-URBANA-RANTOUL, IL MSA .....	7.3	134.6	4.9	86.9	17 735	453.9	1 451.9	206	184	1 179.7	993.8	2 844	53.6
Inside central cities .....	4.5	70.7	2.6	39.4	15 154	160.5	485.1	119	108	D	D	D	D
Champaign .....	3.1	48.9	1.7	28.0	16 471	121.5	387.3	80	73	201.3	175.1	981	17.5
Rantoul village .....	.7	11.0	.5	6.6	13 200	18.3	44.8	10	10	18.1	18.1	69	1.2
Urbana .....	7	10.8	.4	4.8	12 000	20.7	53.0	29	25	D	D	D	D
Outside central cities .....	2.8	63.9	2.3	47.5	20 652	293.4	966.8	87	76	D	D	D	D
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	838.7	18 365.4	519.2	9 633.9	18 555	36 363.3	86 312.1	15 030	10 998	102 542.5	D	220 565	4 934.2
Inside central cities .....	D	D	D	D	D	D	D	5 635	4 458	33 905.5	D	85 571	1 863.2
Outside central cities .....	D	D	D	D	D	D	D	9 395	6 540	68 637.0	D	134 994	3 071.0
Aurora-Elgin, IL PMSA .....	41.1	821.4	26.5	451.1	17 023	1 844.7	3 953.7	481	376	1 442.3	997.4	5 104	101.7
Inside central cities .....	16.5	325.2	9.7	163.8	16 887	575.0	1 174.2	192	158	806.5	D	2 528	53.0
Aurora (part) .....	29.1	217.0	25.6	392.8	16 571	2350.7	2676.0	100	84	351.9	D	1 297	26.9
Elgin (part) .....	27.4	2147.2	24.1	271.0	217 317	2224.3	2498.2	92	74	454.6	D	1 231	26.0
Outside central cities .....	24.6	496.2	16.8	287.3	17 101	1 269.7	2 779.5	289	218	635.8	D	2 576	48.8
Chicago, IL PMSA .....	637.7	13 550.0	388.8	6 757.5	17 380	26 999.6	56 764.6	12 818	9 207	94 483.4	41 617.2	196 716	4 454.9
Inside central cities .....	289.0	6 031.5	178.4	3 008.4	16 863	11 324.6	24 915.8	4 926	3 845	30 984.6	D	76 360	1 678.3
Aurora (part) .....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	4	4	23.6	D	69	1.4
Chicago .....	277.0	5 769.3	171.9	2 894.0	16 835	10 894.9	23 978.2	4 748	3 698	30 195.5	16 401.8	74 133	1 634.4
Chicago Heights .....	5.9	126.5	4.3	84.4	19 628	275.3	672.5	61	54	445.1	D	1 083	22.7
Elgin (part) .....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	16	15	66.9	D	281	5.0
Evanston .....	6.1	135.7	2.2	30.0	13 636	154.4	265.1	95	74	253.4	174.2	794	14.7
Outside central cities .....	348.7	7 518.5	210.4	3 749.1	17 819	15 675.0	31 848.8	7 892	5 362	63 498.8	D	120 356	2 776.6
Gary-Hammond, IN PMSA .....	75.6	2 059.0	54.8	1 445.4	26 376	3 238.0	13 263.7	564	489	2 270.4	1 229.2	7 081	132.2
Inside central cities .....	D	D	D	D	D	D	D	213	191	1 064.4	D	3 493	67.6
East Chicago .....	31.5	869.6	24.0	642.3	26 763	1 325.2	3 454.0	38	35	203.2	D	785	15.1
Gary .....	20.9	580.1	15.5	421.5	27 194	612.7	2 675.1	72	68	301.7	D	1 213	25.4
Hammond .....	D	D	D	D	D	D	D	103	88	559.6	205.8	1 495	27.0
Outside central cities .....	D	D	D	D	D	D	D	351	298	1 206.0	D	3 588	64.7
Joliet, IL PMSA .....	24.5	557.7	16.3	338.2	20 748	1 750.2	6 946.0	356	317	1 398.9	D	3 452	68.2
Joliet .....	11.0	272.4	7.2	167.6	23 278	810.7	3 577.6	135	117	508.9	388.9	1 410	27.7
Outside central city .....	13.5	285.3	9.1	170.6	18 747	939.5	3 368.4	221	200	890.0	D	2 042	40.5
Kenosha, WI PMSA .....	14.2	371.3	10.1	254.1	25 158	601.4	1 940.1	109	91	351.7	131.3	1 066	17.1
Kenosha .....	12.6	338.8	9.2	235.9	25 641	542.3	1 817.9	73	62	294.0	D	694	11.8
Outside central city .....	1.6	32.5	.9	18.2	20 222	59.1	1 22.2	36	29	57.7	D	372	5.3
Lake County, IL PMSA .....	45.6	1 006.0	22.6	387.6	17 150	1 929.4	3 444.0	702	518	2 595.9	1 370.9	7 146	160.2
Inside central cities .....	18.9	454.3	8.4	174.3	20 750	1 038.0	1 681.2	96	85	247.1	D	1 086	25.0
North Chicago .....	11.0	278.1	3.5	69.8	19 943	828.5	1 106.4	11	7	92.3	D	258	6.9
Waukegan .....	7.9	176.2	4.9	104.5	21 327	209.5	574.8	85	78	154.8	133.0	828	18.1
Outside central cities .....	26.7	551.7	14.2	213.3	15 021	891.4	1 762.8	606	433	2 348.8	D	6 060	135.2
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)													
DECATUR, IL MSA .....	15.8	376.2	10.3	221.3	21 485	814.0	2 495.8	208	177	2 703.1	D	1 985	34.4
Decatur .....	D	D	D	D	D	D	D	156	130	D	D	D	D
Outside central city .....	D	D	D	D	D	D	D	52	47	D	D	D	D
KANKAKEE, IL MSA .....	8.1	163.1	4.8	95.4	19 875	488.1	1 105.1	150	138	565.9	469.9	1 967	32.8
Kankakee .....	4.0	82.0	2.2	46.0	20 909	281.4	554.8	56	51	131.8	102.4	704	11.7
Outside central city .....	4.1	81.1	2.6	49.4	19 000	206.7	550.3	94	87	434.1	367.5	1 263	21.1
PEORIA, IL MSA .....	45.6	1 090.6	21.3	441.9	20 746	1 743.0	3 805.1	676	540	4 664.0	1 822.3	7 596	149.3
Inside central cities .....	21.0	509.6	3.8	77.0	20 263	279.1	640.1	377	289	3 546.4	D	4 711	93.7
Pekin .....	6	13.6	.4	9.1	22 750	30.1	106.0	39	36	152.0	D	331	6.3
Peoria .....	20.4	496.0	3.4	67.9	19 971	249.0	534.1	338	253	3 394.4	898.4	4 380	87.5
Outside central cities .....	24.6	581.0	17.5	364.9	20 851	1 463.9	3 165.0	299	251	1 117.7	D	2 885	55.5
ROCKFORD, IL MSA .....	46.3	969.6	29.6	542.9	18 341	1 948.3	4 199.4	548	455	1 284.9	1 022.7	5 751	108.8
Rockford .....	27.1	599.2	16.4	309.9	18 896	1 055.8	1 987.6	355	289	829.2	653.6	4 018	78.4
Outside central city .....	19.2	370.4	13.2	233.0	17 652	892.5	2 211.8	193	166	455.7	369.2	1 733	30.4
ST. LOUIS, MO-IL MSA (see data under MO)													
SPRINGFIELD, IL MSA .....	6.1	125.0	3.8	71.4	18 789	301.2	709.9	340	297	1 567.9	1 322.5	4 262	89.6
Springfield .....	4.5	100.7	2.9	62.2	21 448	259.3	612.7	207	176	1 241.9	1 073.6	3 404	74.2
Outside central city .....	1.6	24.3	D	9.2	10 222	41.9	97.2	133	121	326.0	248.9	858	15.4

<sup>1</sup>For pay period including March 12. <sup>2</sup>Data for entire city listed under Aurora-Elgin, IL PMSA.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per cap- ita <sup>1</sup>	Per estab- lish- ment	General merchan- dise group stores			Food stores	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>		
Number	(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)	Total <sup>3</sup>								
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
ILLINOIS .....	83 624	50 747	4 426	606.9	707.9	6 042.2	59 164	1 309	6 334	6 412	4 035	16 215	49 672	2 095.0
Metropolitan areas .....	64 145	42 942	4 579	669.5	599.9	5 218.9	45 970	843	4 978	5 176	3 179	12 896	42 152	D
Inside central cities .....	29 201	□	D	D	D	D	21 359	413	2 350	2 503	1 459	6 236	D	D
BLOOMINGTON-NORMAL, IL MSA .....	1 006	599	4 966	595.4	9.9	71.4	743	15	77	87	57	195	587	31.1
Inside central cities .....	740	533	6 486	719.6	8.8	64.1	590	13	51	83	51	152	525	23.0
Bloomington .....	523	417	9 180	796.9	6.5	49.5	418	9	36	51	38	115	411	19.8
Normal town .....	217	116	3 154	533.3	2.3	14.6	172	4	15	32	13	37	114	3.2
Outside central cities .....	266	66	1 725	249.8	1.1	7.3	153	2	26	4	6	43	61	8.1
CHAMPAIGN-URBANA-RANTOUL, IL MSA .....	1 265	793	4 609	626.6	13.2	95.5	928	20	75	96	77	247	780	39.1
Inside central cities .....	922	616	5 311	668.1	11.1	76.3	735	15	54	92	65	191	608	D
Champaign .....	576	411	6 970	714.0	7.6	51.6	469	9	35	69	42	120	407	21.4
Rantoul village .....	116	76	3 586	655.9	9	8.1	91	2	5	8	8	22	74	D
Urbana .....	230	129	3 598	559.4	2.5	16.5	175	4	14	15	15	49	127	5.4
Outside central cities .....	343	177	3 154	514.8	2.1	19.2	193	5	21	4	12	56	172	D
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	52 695	36 486	4 575	692.4	504.5	4 456.8	37 713	647	4 124	4 309	2 591	10 655	35 806	1 288.1
Inside central cities .....	23 087	14 109	3 719	611.1	D	D	16 437	288	1 955	1 852	1 036	4 980	D	D
Outside central cities .....	29 608	22 377	5 352	755.8	D	D	21 276	359	2 169	2 457	1 555	5 675	D	D
Aurora-Elgin, IL PMSA .....	2 328	1 418	4 459	609.2	20.7	174.7	1 645	36	146	178	126	431	1 394	85.0
Inside central cities .....	967	619	4 640	640.6	D	D	706	16	70	67	58	169	D	D
Aurora (part) .....	537	338	4 211	628.7	D	D	404	10	46	38	31	98	D	D
Elgin (part) .....	430	282	5 285	655.4	4.1	36.2	302	6	24	29	27	71	277	D
Outside central cities .....	1 361	799	4 328	586.8	D	D	939	20	76	111	68	262	D	D
Chicago, IL PMSA .....	39 762	28 299	4 648	711.7	390.5	3 515.2	28 362	463	3 260	3 361	1 953	8 048	27 775	920.6
Inside central cities .....	18 464	11 253	3 608	609.4	D	D	12 953	222	1 612	1 486	789	3 987	D	D
Aurora (part) .....	151	212	122 988	1 405.8	D	D	150	5	5	61	13	26	D	D
Chicago .....	17 450	10 321	3 444	591.4	147.2	1 406.3	12 154	206	1 539	1 369	718	3 808	10 055	263.4
Chicago Heights .....	267	244	6 729	912.0	3.2	27.0	209	3	22	11	14	56	240	10.9
Elgin (part) .....	51	75	6 767	1 470.7	5	7.5	29	-	1	-	1	7	74	D
Evanston .....	545	401	5 492	736.2	5.5	47.2	411	8	45	45	43	90	396	14.3
Outside central cities .....	21 298	17 046	5 741	800.4	D	D	15 409	241	1 648	1 875	1 164	4 061	D	D
Gary-Hammond, IN PMSA .....	4 216	2 748	4 310	651.7	39.6	320.1	3 085	67	297	306	182	862	2 692	103.1
Inside central cities .....	1 567	868	3 126	553.7	12.4	104.9	1 141	19	123	97	60	334	842	31.7
East Chicago .....	256	95	2 458	369.2	1.2	10.9	154	4	18	12	11	53	87	6.7
Gary .....	670	371	2 516	554.1	4.9	44.0	507	8	54	38	27	142	362	13.9
Hammond .....	641	402	4 390	626.9	6.2	49.9	480	7	51	47	27	139	393	11.1
Outside central cities .....	2 649	1 880	5 223	709.7	27.2	215.3	1 944	48	174	209	122	528	1 849	71.4
Joliet, IL PMSA .....	2 222	1 270	3 556	571.7	17.2	133.4	1 566	29	147	141	100	436	1 242	66.4
Joliet .....	728	536	6 992	736.5	7.5	62.1	584	11	47	84	49	152	528	20.0
Outside central city .....	1 494	734	2 617	491.4	9.7	71.3	982	18	100	57	51	284	714	46.4
Kenosha, WI PMSA .....	936	455	3 734	485.9	7.2	57.6	690	13	75	41	46	250	445	14.2
Kenosha .....	690	343	4 482	496.6	5.7	45.9	519	9	59	36	41	178	336	D
Outside central city .....	246	112	2 473	455.8	1.4	11.8	171	4	16	5	5	72	109	D
Lake County, IL PMSA .....	3 231	2 296	5 085	710.7	29.2	255.8	2 365	39	199	282	184	628	2 259	98.8
Inside central cities .....	671	491	4 454	731.2	6.9	58.2	534	11	44	82	39	160	484	D
North Chicago .....	94	38	936	407.2	6	5.1	70	-	5	1	-	39	37	D
Waukegan .....	577	452	6 531	784.0	6.3	53.2	464	11	39	81	39	121	447	16.5
Outside central cities .....	2 560	1 805	5 288	705.3	22.3	197.6	1 831	28	155	200	145	468	1 775	D
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA)														
DECATUR, IL MSA .....	966	612	4 716	633.9	8.7	74.1	712	15	67	85	56	176	603	30.2
Decatur .....	724	503	5 427	695.2	7.1	62.3	550	12	49	61	42	145	497	D
Outside central city .....	242	109	2 939	450.8	1.7	11.9	162	3	18	24	14	31	106	D
KANKAKEE, IL MSA .....	721	419	4 106	580.6	6.3	50.1	505	10	44	48	32	153	410	21.8
Kankakee .....	295	203	6 916	687.3	3.4	27.3	245	4	18	34	19	69	200	6.7
Outside central city .....	426	216	2 972	506.7	2.9	22.8	260	6	26	14	13	84	209	15.0
PEORIA, IL MSA .....	2 751	1 641	4 515	596.6	23.4	192.3	1 975	45	200	170	143	562	1 615	66.6
Inside central cities .....	1 338	D	D	D	D	D	1 052	28	88	120	100	278	D	34.9
Pekin .....	322	D	D	D	D	D	245	5	22	29	18	55	□	5.2
Peoria .....	1 016	752	6 155	740.6	11.7	96.6	807	23	66	91	82	223	745	29.7
Outside central cities .....	1 413	D	D	D	D	D	923	17	112	50	43	284	D	31.8
ROCKFORD, IL MSA .....	2 167	1 274	4 562	587.8	19.2	155.1	1 577	35	152	172	105	428	1 252	60.4
Rockford .....	1 174	827	5 979	704.5	12.2	103.5	902	21	81	86	71	246	816	29.7
Outside central city .....	993	447	3 171	449.8	7.0	51.6	675	14	71	86	34	182	436	30.7
ST. LOUIS, MO-IL MSA (see data under MO)														
SPRINGFIELD, IL MSA .....	1 580	954	5 084	604.0	14.0	114.8	1 099	18	103	127	68	307	938	50.1
Springfield .....	1 005	786	7 883	781.8	11.5	95.5	792	14	71	117	55	204	779	33.9
Outside central city .....	575	169	1 916	293.3	2.4	19.2	307	4	32	10	13	103	159	16.2

<sup>1</sup>Based on resident population estimated as of July 1  
<sup>2</sup>Includes mobile home dealers.

<sup>3</sup>For pay period including March 12.

<sup>4</sup>Includes other kinds of businesses, not shown separately

<sup>5</sup>Includes equipment

Table B. Central Cities

## Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Selected kinds of business			
											Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>	
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
ILLINOIS .....	5 899	10 323	8 833	4 590.8	3 252.1	2 129.6	5 047	57 629	547.7	8 170.4	21 396.4	1 078.3	1 501.1	1 633.9
Metropolitan areas .....	D	8 497	7 312	3 717.0	2 904.8	1 866.5	4 387	49 648	498.4	7 660.1	19 941.0	D	1 384.3	D
Inside central cities .....	D	D	D	D	D	D	2 120	24 468	291.6	4 746.9	11 915.4	D	D	D
BLOOMINGTON-NORMAL, IL MSA .....	78	112	100	73.7	32.3	24.6	63	537	4.3	54.7	147.9	8.5	20.2	4.0
Inside central cities .....	D	94	D	57.1	D	23.5	56	460	3.9	51.5	136.8	D	17.4	3.5
Bloomington .....	D	62	92	41.1	D	19.8	42	377	3.2	44.6	120.0	D	16.1	3.0
Normal town .....	D	32	D	16.0	8.1	3.6	14	83	.7	7.0	16.8	D	1.3	.5
Outside central cities .....	D	19	D	16.5	D	1.1	7	77	.4	3.2	11.2	D	2.8	.4
CHAMPAIGN-URBANA-RANTOUL, IL MSA .....	111	148	123	81.2	39.9	31.9	96	788	6.4	78.0	202.9	22.8	14.8	10.1
Inside central cities .....	D	D	84	64.6	37.7	21.8	83	654	5.5	68.2	174.9	20.9	13.2	8.5
Champaign .....	68	74	45	36.3	30.5	16.1	55	427	3.4	46.3	116.0	11.1	7.0	7.0
Rantoul village .....	D	D	28	10.1	1.9	2.4	8	70	5	4.8	12.7	2.5	3.4	.8
Urbana .....	16	29	10	18.2	5.4	3.3	20	157	1.6	17.0	46.2	7.3	2.8	.7
Outside central cities .....	D	D	39	16.5	2.2	10.0	13	134	9	9.8	28.0	2.0	1.6	1.6
CHICAGO-GARY-LAKE COUNTY, IL-IN-WI CMSA .....	D	7 211	6 036	3 156.6	2 584.5	1 604.2	3 776	42 704	443.9	6 944.7	18 062.9	D	1 208.8	D
Inside central cities .....	D	D	D	D	D	D	1 677	19 205	245.3	4 073.6	10 228.8	D	D	D
Outside central cities .....	D	D	D	D	D	D	2 099	23 499	198.6	2 871.1	7 834.1	D	D	D
Aurora-Elgin, IL PMSA .....	D	306	214	153.5	66.0	49.1	140	1 546	11.4	145.9	381.1	D	33.9	D
Inside central cities .....	53	D	D	D	25.3	D	55	794	6.0	82.3	212.7	D	D	D
Aurora (part) .....	26	64	D	D	10.4	14.6	34	438	3.5	47.5	114.8	D	D	7.6
Elgin (part) .....	26	D	20	D	14.9	D	21	356	2.6	34.9	97.9	D	10.2	D
Outside central cities .....	D	D	D	D	40.7	D	84	752	5.4	63.6	168.4	D	D	D
Chicago, IL PMSA .....	3 310	5 472	4 445	2 196.1	2 188.6	1 315.5	2 985	34 465	384.7	6 149.3	15 944.2	776.5	1 018.5	1 259.5
Inside central cities .....	D	D	D	D	894.0	D	1 393	16 225	222.8	3 776.1	9 472.8	D	D	D
Aurora (part) .....	126	1	D	D	35.2	10.3	12	21	3	2.3	5.6	D	D	D
Chicago .....	1 126	2 197	1 034	687.7	826.3	498.8	1 322	15 312	215.2	3 647.6	9 182.1	497.2	481.5	756.7
Chicago Heights .....	D	36	105	16.6	12.1	3.7	21	214	2.0	28.7	69.5	D	6.9	1.7
Elgin (part) .....	D	D	54	D	D	D	1	53	.3	7.5	15.8	D	1.8	D
Evanston .....	19	70	123	17.3	20.4	24.5	36	625	5.1	89.9	199.7	.9	9.1	9.1
Outside central cities .....	D	D	D	D	1 294.6	D	1 593	18 240	161.9	2 373.2	6 471.4	D	D	D
Gary-Hammond, IN PMSA .....	310	651	436	343.2	127.8	96.2	287	2 573	19.4	258.1	672.4	24.7	63.9	32.5
Inside central cities .....	D	202	123	115.6	44.4	25.7	96	806	6.3	73.8	194.9	D	24.4	D
East Chicago .....	D	19	13	10.2	3.0	3.1	13	127	.8	11.9	30.8	.3	2.4	D
Gary .....	27	99	59	55.9	13.0	9.6	32	328	2.8	28.5	74.5	2.1	9.5	3.5
Hammond .....	35	83	52	49.5	28.4	13.0	50	351	2.6	33.4	89.6	D	12.4	2.8
Outside central cities .....	D	449	313	227.6	83.4	70.5	191	1 767	13.2	184.3	477.5	D	39.5	D
Joliet, IL PMSA .....	131	261	238	195.1	56.8	31.9	118	1 243	8.2	106.2	293.9	D	28.8	34.9
Joliet .....	92	99	114	45.1	32.5	17.4	46	505	4.2	62.1	151.6	5.2	10.6	5.2
Outside central city .....	39	162	124	150.1	24.3	14.5	72	738	4.0	44.1	142.3	D	18.2	29.7
Kenosha, WI PMSA .....	51	124	52	61.3	14.1	15.0	54	524	3.6	38.6	96.4	3.0	9.1	12.6
Kenosha .....	45	95	42	43.7	13.2	13.8	41	426	2.9	32.6	78.6	1.9	6.7	5.8
Outside central city .....	6	30	11	17.6	1.0	1.2	13	98	.8	6.0	17.8	1.1	2.4	6.9
Lake County, IL PMSA .....	209	397	650	207.4	131.1	96.6	192	2 353	16.5	246.6	674.9	40.2	54.5	90.6
Inside central cities .....	D	D	109	43.0	D	20.5	47	449	3.2	46.7	118.2	D	11.9	D
North Chicago .....	D	D	3	7.1	D	D	10	42	.3	4.2	12.8	D	1.8	D
Waukegan .....	83	70	106	35.8	31.8	20.5	37	407	2.8	42.5	105.4	4.0	10.1	6.7
Outside central cities .....	D	D	541	164.4	D	76.1	145	1 904	13.4	199.9	556.8	D	42.6	D
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA (see data under IA) .....	95	126	108	59.3	33.2	26.9	53	628	5.7	72.6	189.3	9.5	18.0	8.6
Decatur, IL MSA .....	69	D	98	D	25.4	24.4	46	559	5.1	66.4	170.1	D	16.3	7.6
Outside central city .....	25	D	11	D	7.8	2.5	8	69	.6	6.1	19.3	D	1.7	1.0
KANKAKEE, IL MSA .....	50	97	83	32.8	21.2	15.8	45	472	3.1	38.5	102.7	5.5	15.4	6.9
Kankakee .....	26	39	34	15.3	16.8	11.0	22	270	1.8	24.6	63.1	D	7.1	4.9
Outside central city .....	24	58	49	17.5	4.4	4.8	22	202	1.4	13.9	39.6	D	8.3	2.0
PEORIA, IL MSA .....	221	362	320	162.8	72.5	67.7	153	1 670	13.6	186.3	472.9	22.4	43.7	22.0
Inside central cities .....	203	178	160	73.2	D	56.1	92	1 063	9.6	147.4	363.6	D	26.9	15.0
Pekin .....	35	57	48	21.4	D	10.3	16	177	1.2	11.9	34.8	D	2.6	2.6
Peoria .....	168	120	113	51.7	39.9	45.8	76	886	8.4	135.5	328.8	D	24.3	12.4
Outside central cities .....	18	184	160	89.6	D	11.6	61	607	4.0	38.8	109.3	D	16.8	7.0
ROCKFORD, IL MSA .....	174	276	231	130.7	56.2	60.0	123	1 392	11.6	155.5	397.1	17.5	35.1	16.9
Rockford .....	120	185	168	74.2	28.1	47.8	72	978	9.2	131.3	321.5	14.1	25.6	8.7
Outside central city .....	55	92	63	56.6	28.2	12.1	51	414	2.5	24.2	75.6	3.5	9.5	8.2
ST. LOUIS, MO-IL MSA (see data under MO) .....	138	192	155	94.0	53.5	38.1	93	1 061	9.3	128.4	324.7	25.8	19.3	14.0
SPRINGFIELD, IL MSA .....	136	144	142	56.7	51.5	34.0	71	840	8.4	118.1	292.9	24.3	12.4	10.1
Springfield .....	2	48	13	37.4	2.0	4.1	23	221	1.0	10.3	31.8	1.4	6.9	3.9
Outside central city .....														

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



# Table B. Central Cities Area, Population, and Households

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980					
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		1980- 1984	1970- 1980	Number	Persons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			Number						Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
INDIANA .....	35 932.0	-	5 498 000	153	5 490 224	7.55	1.59	10.7	.1	5.7	1 927 050	2.77	21.4	1 455 556	12.4	
Metropolitan areas .....	11 685.3	-	3 729 476	319	3 718 808	10.47	1.99	9.9	.3	4.7	1 307 718	2.76	21.9	973 965	13.7	
Inside central cities .....	737.0	1.4	1 861 565	2 526	1 882 852	19.68	2.85	11.4	-1.1	-5.3	697 824	2.62	26.7	479 781	18.8	
ANDERSON, IN MSA .....	452.8	-	134 117	296	139 336	6.93	.57	10.9	-3.7	6	49 985	2.72	21.6	38 061	12.9	
Anderson .....	37.6	.8	61 771	1 643	64 695	13.70	.63	12.6	-4.5	-8.6	24 609	2.55	26.5	17 355	17.6	
Outside central city .....	415.2	-1.1	72 346	174	74 641	1.06	.51	9.4	-3.1	10.2	25 376	2.87	16.9	20 706	9.0	
BLOOMINGTON, IN MSA .....	384.7	-	100 856	262	98 785	2.60	1.12	7.2	2.1	15.9	33 952	2.47	27.0	21 099	12.5	
Bloomington .....	11.4	7.5	52 219	4 581	52 044	4.31	1.59	6.5	.3	20.3	16 940	2.20	34.8	8 240	15.8	
Outside central city .....	373.3	-2	48 637	130	46 741	.70	.59	8.0	4.1	11.4	17 012	2.73	19.2	12 859	10.4	
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)																
Gary-Hammond, IN PMSA																
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)																
Cincinnati, OH-KY-IN PMSA																
ELKHART-GOSHEN, IN MSA .....	466.1	-	142 205	305	137 330	4.20	1.25	9.6	3.5	8.5	48 148	2.81	20.0	36 944	11.1	
Inside central cities .....	26.8	3.5	63 484	2 369	60 970	8.70	1.86	12.6	4.1	-1	23 255	2.54	27.2	15 895	16.0	
Elkhart .....	16.5	3.8	43 098	2 612	41 305	12.56	1.28	12.3	4.3	-4.3	15 964	2.54	27.4	10 860	18.5	
Goshen .....	10.3	3.0	20 386	1 979	19 665	.62	3.09	13.1	3.7	10.0	7 291	2.54	26.5	5 035	10.7	
Outside central cities .....	439.3	-2	78 721	179	76 360	.59	.76	7.3	3.1	16.6	24 893	3.06	13.2	21 049	7.3	
EVANSVILLE, IN-KY MSA .....	1 474.9	-	281 328	191	276 252	5.61	.46	12.3	1.8	8.5	101 528	2.67	23.2	75 225	12.8	
Evansville, IN .....	37.4	.3	130 333	3 485	130 496	8.83	.49	15.2	-1	-6.0	51 310	2.46	28.7	34 721	17.2	
Outside central city .....	1 437.5	2	150 995	105	145 756	2.73	.44	9.7	3.6	25.9	50 218	2.88	17.6	40 504	9.1	
FORT WAYNE, IN MSA .....	1 358.1	-	348 407	257	354 156	7.46	1.46	9.8	-1.6	5.8	124 905	2.79	21.9	93 035	12.3	
Fort Wayne .....	57.7	9.7	165 416	2 867	172 196	14.55	2.20	11.9	-3.9	-3.4	65 961	2.55	28.7	43 696	18.2	
Outside central city .....	1 300.4	-4	182 991	141	181 960	.75	.76	7.9	.6	16.3	58 944	3.06	14.2	49 339	7.1	
INDIANAPOLIS, IN MSA .....	3 076.9	-	1 194 647	388	1 166 575	13.48	.76	9.8	2.4	5.0	418 485	2.74	22.4	308 617	14.7	
Indianapolis .....	352.0	-	710 280	2 018	700 807	21.78	.88	10.3	1.4	-4.9	260 167	2.65	25.7	181 012	18.7	
Outside central city .....	2 724.9	-	484 367	178	465 768	.99	.58	9.0	4.0	24.4	158 318	2.88	17.2	127 605	9.0	
KOKOMO, IN MSA .....	553.5	-	101 026	183	103 715	4.13	1.01	9.4	-2.6	3.9	37 043	2.78	20.6	28 608	12.1	
Kokomo .....	14.6	.7	45 385	3 109	47 808	8.11	1.41	11.3	-5.1	8.6	18 240	2.59	26.3	12 915	17.0	
Outside central city .....	538.9	2	55 641	103	55 907	.72	.68	7.8	-5	.2	18 803	2.96	15.2	15 693	8.2	
LAFAYETTE, IN MSA .....	501.7	-	123 872	247	121 702	1.68	1.14	8.2	1.8	11.3	40 681	2.59	23.7	27 497	10.4	
Lafayette .....	12.9	12.2	44 059	3 415	43 011	1.63	1.14	11.6	2.4	-4.3	17 069	2.48	28.4	11 231	13.0	
Outside central city .....	488.8	-3	79 813	163	78 691	1.70	1.13	6.3	1.4	22.1	23 612	2.66	20.3	16 266	8.7	
LOUISVILLE, KY-IN MSA (see data under KY)																
MUNCIE, IN MSA .....	391.8	-	123 577	315	128 587	5.90	.63	10.0	-3.9	-5	44 670	2.69	21.8	32 742	13.0	
Muncie .....	21.9	-	74 190	3 388	77 216	9.54	.80	10.8	-3.9	11.8	27 465	2.54	26.3	18 371	17.2	
Outside central city .....	369.9	-	49 387	134	51 371	.42	.37	8.9	-3.9	-14.6	17 205	2.94	14.5	14 371	7.7	
SOUTH BEND-MISHAWAKA, IN MSA .....	459.1	-	239 760	522	241 617	8.94	1.52	12.1	-8	-1.3	86 204	2.68	23.2	63 321	13.7	
Inside central cities .....	49.7	.4	148 217	2 982	149 928	13.67	1.92	14.5	-1.1	-7.2	58 370	2.53	27.7	39 899	17.6	
Mishawaka .....	13.3	.8	41 100	3 090	40 201	1.08	.71	13.5	2.2	11.5	16 288	2.42	30.5	10 755	15.8	
South Bend .....	36.4	.3	107 117	2 943	109 727	18.29	2.36	14.8	-2.4	-12.6	42 082	2.56	26.6	29 144	18.2	
Outside central cities .....	409.4	2	91 543	224	91 689	1.20	.86	8.1	-2	10.2	27 834	3.00	13.8	23 422	7.2	
TERRE HAUTE, IN MSA .....	765.4	-	134 491	176	137 247	4.56	.68	13.5	-2.0	-9	49 510	2.60	25.1	35 494	12.4	
Terre Haute .....	27.2	3.4	58 767	2 161	61 125	8.49	.77	15.8	-3.9	-13.1	22 984	2.41	31.4	14 669	17.7	
Outside central city .....	738.2	-1	75 724	103	76 122	1.40	.61	11.7	-5	11.7	26 526	2.76	19.7	20 825	8.7	
IOWA .....	55 965.4	-	2 910 000	52	2 913 808	1.43	.88	13.3	-1	3.1	1 053 033	2.68	23.4	770 283	9.5	
Metropolitan areas .....	6 988.0	-	1 235 234	177	1 223 046	2.85	1.18	10.4	1.0	6.0	439 800	2.69	23.3	315 615	11.8	
Inside central cities .....	406.8	.5	762 769	1 875	768 098	4.32	1.46	11.5	-7	-4	285 667	2.58	26.2	194 352	14.2	
CEDAR RAPIDS, IA MSA .....	724.0	-	169 535	234	169 775	1.61	.76	10.1	-1	4.0	61 770	2.68	23.0	44 438	10.8	
Cedar Rapids .....	54.9	1.9	108 669	1 979	110 243	2.32	.92	11.0	-1.4	-4	41 662	2.58	25.3	28 690	12.6	
Outside central city .....	669.1	-1	60 866	91	59 532	.31	.45	8.4	2.2	13.2	20 108	2.89	18.3	15 748	7.5	
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	1 705.4	-	380 917	223	383 958	4.45	3.01	10.7	-8	5.9	138 256	2.73	22.6	101 939	11.4	
Inside central cities .....	91.1	1.8	193 568	2 125	196 009	7.13	3.52	11.9	-1.2	.6	73 530	2.60	26.1	50 865	14.2	
Davenport, IA .....	60.1	1.0	102 129	1 699	103 264	6.10	2.77	10.5	-1.1	4.9	38 024	2.65	25.2	26 388	14.0	
Moline, IL .....	14.0	4.5	45 964	3 283	45 709	1.17	5.38	13.2	.6	-1.1	18 034	2.51	27.0	12 488	12.1	
Rock Island, IL .....	17.0	2.4	45 475	2 675	47 036	15.18	3.36	13.9	-3.3	-6.2	17 472	2.57	27.0	11 989	16.9	
Outside central cities .....	1 614.3	-1	187 349	116	187 949	1.66	2.48	9.5	-3	12.0	64 726	2.88	18.6	51 074	8.5	
DES MOINES, IA MSA .....	1 745.3	-	377 060	216	367 561	3.77	1.35	10.5	2.6	8.2	137 018	2.62	24.3	96 983	12.8	
Des Moines .....	66.1	-	190 832	2 887	191 003	6.83	1.84	12.5	-1	-5.2	75 249	2.46	29.0	49 249	16.2	
Outside central city .....	1 679.2	-	186 228	111	176 558	.46	.81	8.3	5.5	27.7	61 769	2.81	18.4	47 734	9.3	
DUBUQUE, IA MSA .....	606.7	-	91 737	151	93 745	25	.49	11.1	-2.1	3.5	30 021	2.98	21.9	22 565	10.3	
Dubuque .....	22.8	4	60 228	2 642	62 321	35	.58	12.8	-3.4	.2	21 107	2.77	25.1	15 097	12.3	
Outside central city .....	583.9	2	31 509	54	31 424	.06	.32	7.7	.3	11.0	8 914	3.47	14.3	7 468	6.3	
IOWA CITY, IA MSA .....	614.1	-	84 894	138	81 717	1.46	1.01	7.1	3.9	13.3	30 220	2.45	28.1	17 937	10.5	
Iowa City .....	21.9	9	50 984	2 328	50 508	1.96	1.17	6.6	.9	7.8	18 594	2.33	31.1	9 875	12.7	
Outside central city .....	592.2	2	33 910	57	31 209	.65	.76	8.0	8.7	23.5	11 626	2.65	23.2	8 062	7.9	
OMAHA, NE-IA MSA (see data under NE)																
SIOUX CITY, IA-NE MSA .....	1 131.1	-	118 248	105	117 457	1.00	1.39	12.9	.7	1.1	42 348	2.70	23.5	31 025	12.2	
Sioux City, IA .....	51.9	.8	81 767	1 575	82 003	1.36	1.32	13.5	-3	-4.6	30 098	2.64	25.1	21 492	13.9	
Outside central city .....	1 079.2	2	36 481	34	35 454	.17	1.55	11.4	2.9	17.1	12 250	2.87	19.			

<sup>1</sup>Dry land and land temporarily or partially covered by water.

<sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984.

<sup>3</sup>Persons of

Spanish origin may be of any race.

<sup>4</sup>Householder living alone.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
INDIANA .....	83 948	15.2	15.3	46 630	8.5	11.4	2 091 795	2 063 117	22.0	32.1	10.8	1 927 050	71.7	37 200	219
Metropolitan areas .....	57 929	15.0	15.6	30 446	8.2	12.1	1 398 969	1 394 735	22.5	27.8	13.8	1 307 718	69.0	39 000	224
Inside central cities .....	32 640	17.8	17.4	18 468	9.9	13.8	752 163	751 646	14.8	32.6	18.5	697 824	60.8	NA	NA
ANDERSON, IN MSA .....	1 791	19.2	13.2	1 170	8.6	9.5	53 361	53 244	16.6	32.4	5.6	49 985	74.9	32 500	208
Anderson .....	867	20.1	14.0	686	11.0	16.1	26 595	26 554	11.1	32.9	9.3	24 609	67.3	28 200	204
Outside central city .....	924	18.3	12.6	484	6.6	3.2	26 766	26 690	22.2	31.9	2.0	25 376	82.3	NA	NA
BLOOMINGTON, IN MSA .....	1 235	12.1	12.2	527	5.2	9.7	36 213	35 979	29.6	17.6	26.7	33 952	56.3	41 100	215
Bloomington .....	675	14.5	12.7	329	6.2	13.3	17 708	17 703	23.1	20.9	41.4	16 940	38.4	47 700	210
Outside central city .....	560	9.1	11.6	198	4.1	5.4	18 505	18 276	36.0	14.4	12.6	17 012	74.2	NA	NA
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Gary-Hammond, IN PMSA .....															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA .....															
ELKHART-GOSHEN, IN MSA .....	2 317	14.2	16.9	1 028	7.5	11.2	51 861	51 774	24.8	32.1	9.3	48 148	73.8	38 500	223
Elkhart .....	1 105	18.6	18.2	634	10.5	14.5	25 425	25 406	17.8	41.3	16.1	23 255	62.0	NA	NA
Elkhart .....	781	20.0	19.0	423	10.3	17.9	17 680	17 664	16.9	40.7	18.4	15 964	60.6	30 700	218
Goshen .....	324	15.4	16.5	211	10.7	6.2	7 745	7 742	19.9	42.7	10.9	7 291	65.0	35 900	210
Outside central cities .....	1 212	10.1	15.8	394	5.1	8.3	26 436	26 368	31.6	23.3	2.8	24 893	84.8	NA	NA
EVANSVILLE, IN-KY MSA .....	4 281	15.2	15.3	2 659	9.5	8.2	107 715	107 311	23.3	30.7	11.1	101 528	69.4	39 000	216
Evansville, IN .....	2 072	17.0	15.9	1 620	12.4	8.2	54 210	54 177	12.7	38.9	15.1	51 310	62.0	33 100	211
Outside central city .....	2 209	13.5	14.8	1 039	7.0	8.1	53 505	53 134	34.1	22.3	6.9	50 218	77.0	NA	NA
FORT WAYNE, IN MSA .....	5 732	12.4	16.4	2 723	7.8	12.0	133 270	132 581	22.9	30.2	11.5	124 905	73.3	40 000	222
Fort Wayne .....	3 252	15.4	19.4	1 693	10.1	12.9	70 607	70 534	14.3	33.8	17.7	65 961	61.9	32 300	221
Outside central city .....	2 480	8.5	13.6	1 030	5.6	10.9	62 663	62 047	32.6	26.1	4.3	58 944	86.0	NA	NA
INDIANAPOLIS, IN MSA .....	18 955	16.4	16.0	9 617	8.1	12.9	451 319	450 421	23.9	24.9	17.6	418 485	65.2	40 300	228
Indianapolis .....	12 639	18.6	17.9	6 344	9.0	14.0	283 322	283 176	19.6	25.9	22.3	260 167	58.9	35 100	226
Outside central city .....	6 316	12.0	13.3	3 273	6.9	10.6	167 997	167 245	31.3	23.2	9.7	158 318	75.6	NA	NA
KOKOMO, IN MSA .....	1 496	17.6	14.7	849	8.4	13.4	39 362	39 306	19.4	35.3	7.7	37 043	74.6	37 400	225
Kokomo .....	850	20.7	18.5	567	12.3	18.8	19 526	19 519	13.4	39.9	12.1	18 240	66.0	30 700	221
Outside central city .....	646	13.5	11.6	282	5.1	6.2	19 836	19 787	25.3	30.7	3.3	18 803	83.0	NA	NA
LAFAYETTE, IN MSA .....	1 762	10.2	14.2	811	6.5	11.4	43 130	43 067	25.1	26.0	20.1	40 681	59.8	45 400	227
Lafayette .....	798	12.2	18.2	449	10.2	8.8	18 324	18 318	13.7	36.5	14.2	17 069	62.6	37 100	214
Outside central city .....	964	8.5	12.0	362	4.5	13.5	24 806	24 749	33.6	18.1	24.5	23 612	57.7	NA	NA
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA .....	1 584	16.7	12.6	987	7.8	12.0	47 583	47 529	15.8	31.2	8.7	44 670	69.9	32 000	203
Muncie .....	1 005	19.8	13.3	709	9.4	15.9	29 455	29 423	9.2	35.2	12.8	27 465	61.6	26 200	195
Outside central city .....	579	11.4	11.5	278	5.5	5.2	18 128	18 106	26.6	24.7	2.0	17 205	83.1	NA	NA
SOUTH BEND-MISHAWAKA, IN MSA .....	3 551	14.7	14.8	2 211	9.2	11.5	91 165	91 066	17.9	32.9	11.4	86 204	73.9	31 900	223
Inside central cities .....	2 611	16.5	17.6	1 662	11.2	13.0	62 089	62 059	13.5	38.6	14.2	58 370	68.0	NA	NA
Mishawaka .....	642	17.3	15.7	382	9.3	12.5	17 290	17 284	27.4	35.2	19.2	16 288	62.4	29 900	208
South Bend .....	1 969	16.3	18.3	1 280	11.9	13.2	44 799	44 775	8.1	40.0	12.2	42 082	70.2	26 100	221
Outside central cities .....	940	9.7	10.3	549	6.0	7.4	29 076	29 007	27.2	20.8	5.4	27 834	86.3	NA	NA
TERRE HAUTE, IN MSA .....	2 024	13.7	14.9	1 475	10.8	16.8	53 358	53 056	16.8	47.2	6.7	49 510	73.2	28 500	197
Terre Haute .....	991	14.7	16.4	813	13.5	15.1	24 585	24 570	5.1	61.3	9.8	22 984	64.1	23 500	181
Outside central city .....	1 033	12.7	13.6	662	8.7	18.4	28 773	28 486	26.9	35.1	4.0	26 526	81.0	NA	NA
IOWA .....	44 738	10.7	15.4	26 890	9.3	10.2	1 131 299	1 121 199	20.5	44.4	10.2	1 053 033	71.8	40 600	225
Metropolitan areas .....	19 751	11.0	16.0	9 399	7.6	12.1	464 041	463 301	24.0	32.9	15.9	439 800	69.0	46 500	250
Inside central cities .....	13 131	12.5	17.1	6 691	8.7	12.9	300 833	300 684	18.9	36.2	18.6	285 667	65.3	NA	NA
CEDAR RAPIDS, IA MSA .....	2 644	9.5	15.6	1 225	7.2	16.6	64 778	64 631	23.4	29.3	15.3	61 770	71.3	46 500	248
Cedar Rapids .....	1 755	10.0	16.1	863	7.9	16.0	43 541	43 532	20.2	30.1	19.0	41 662	68.1	45 400	248
Outside central city .....	889	8.7	14.8	362	6.0	18.0	21 237	21 099	29.9	27.7	7.8	20 108	77.9	NA	NA
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	6 256	13.1	16.3	3 128	8.2	8.8	144 928	144 660	21.4	34.7	13.1	138 256	69.4	48 400	253
Inside central cities .....	3 446	14.0	17.5	1 808	9.2	11.3	77 263	77 232	16.9	39.0	17.4	73 530	63.3	NA	NA
Davenport, IA .....	1 874	13.5	18.1	827	8.0	11.2	40 294	40 276	22.1	36.2	18.9	38 024	62.3	48 000	261
Moline, IL .....	754	13.1	16.3	485	10.5	10.6	18 620	18 613	12.9	40.3	15.7	18 034	65.3	49 200	255
Rock Island, IL .....	818	15.8	17.5	496	10.6	12.2	18 349	18 343	9.3	43.9	15.8	17 472	63.4	44 600	213
Outside central cities .....	2 810	12.0	15.0	1 320	7.1	5.7	67 665	67 428	26.5	29.8	8.1	64 726	76.4	NA	NA
DES MOINES, IA MSA .....	5 903	11.3	15.9	2 870	7.7	8.3	145 868	145 761	25.9	29.4	18.3	137 018	68.6	48 000	262
Des Moines .....	3 574	14.0	18.7	1 800	9.4	9.8	79 913	79 891	15.9	36.7	20.2	75 249	64.4	41 800	250
Outside central city .....	2 329	7.1	12.9	1 070	5.9	6.0	65 955	65 870	38.1	20.5	15.9	61 769	73.8	NA	NA
DUBUQUE, IA MSA .....	1 447	8.8	15.6	797	8.6	11.1	31 506	31 436	22.7	42.6	10.2	30 021	72.1	48 700	224
Dubuque .....	941	10.2	15.4	641	10.5	13.8	22 160	22 158	18.1	46.4	13.7	21 107	67.0	47 500	223
Outside central city .....	506	6.1	16.0	156	4.9	5.9	9 346	9 278	33.7	33.5	2.0	8 914	84.4	NA	NA
IOWA CITY, IA MSA .....	1 299	4.2	15.5	404	4.8	13.1	31 583	31 499	31.7	23.3	29.1	30 220	54.1	61 000	242
Iowa City .....	742	3.8	14.4	243	4.7	10.8	19 235	19 226	28.3	23.3	37.0	18 594	47.2	61 600	234
Outside central city .....	557	4.8	17.2	161	5.0	16.2	12 348	12 273	37.0	23.4	16.7	11 626	65.0	NA	NA
OMAHA, NE-IA MSA (see data under NE)															
SIoux CITY, IA-NE MSA .....	2 034	14.0	17.2	1 166	9.9	13.8	45 151	45 117	18.8	46.5	11.2	42 348	71.0	35 900	221
Sioux City, IA .....	1 394	14.2	17.0	849	10.3	14.3	32 007	31 999	14.6	49.4	13.5	30 098	70.2	35 800	216
Outside central city .....	640	13.6	17.8	317	8.8	12.5	13 144	13 118	29.1	39.5	5.6	12 250	72.8	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980, percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
INDIANA .....	198 254	4 224	66.4	12.5	2 627.0	226.0	8.6	20 535	17 582	9 076	7 141	9.7	7.3	7 960	40.0
Metropolitan areas .....	165 711	NA	68.0	14.2	1 815.0	151.1	8.3	21 481	18 432	9 447	7 453	9.5	7.1	5 182	38.3
Inside central cities .....	109 277	6 668	64.2	14.1	NA	NA	NA	NA	NA	9 030	7 122	12.7	9.6	3 241	39.9
ANDERSON, IN MSA .....	4 918	5 854	64.5	10.4	55.9	4.5	8.1	20 788	17 887	9 056	7 161	9.4	7.3	128	33.6
Anderson .....	3 840	5 941	61.5	10.7	25.6	2.5	9.7	18 795	15 759	8 711	6 842	12.7	10.0	58	29.3
Outside central city .....	1 078	5 564	67.1	10.1	30.3	2.0	6.7	NA	NA	9 351	7 437	6.6	5.0	70	37.1
BLOOMINGTON, IN MSA .....	4 790	4 892	74.7	31.3	45.1	2.7	5.9	18 523	13 721	8 372	6 303	15.0	8.1	99	30.3
Bloomington .....	2 075	3 988	82.3	47.8	22.3	1.2	5.6	17 318	10 933	7 688	5 803	23.3	11.1	68	27.9
Outside central city .....	2 715	5 917	68.7	18.3	22.8	1.4	6.3	NA	NA	9 106	6 860	8.4	6.2	31	35.5
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Gary-Hammond, IN PMSA															
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
ELKHART-GOSHEN, IN MSA .....	4 787	3 491	65.6	12.3	84.3	5.2	6.1	19 872	17 593	9 557	7 222	7.9	5.8	727	44.8
Inside central cities .....	3 137	5 151	64.8	14.3	NA	NA	NA	NA	NA	9 294	7 068	10.3	7.5	539	41.7
Elkhart .....	2 633	6 393	65.2	13.7	NA	NA	NA	17 972	15 246	9 438	7 196	12.0	9.2	440	42.3
Goshen .....	504	2 557	63.9	15.5	NA	NA	NA	18 772	15 433	8 989	6 798	6.5	3.7	99	39.4
Outside central cities .....	1 650	2 164	66.3	10.6	NA	NA	NA	NA	NA	9 769	7 345	6.0	4.5	188	53.7
EVANSVILLE, IN-KY MSA .....	10 554	NA	64.2	12.1	136.6	11.3	8.3	20 322	16 956	9 557	7 358	9.7	7.2	364	39.6
Evansville, IN .....	7 719	5 934	61.1	11.2	62.8	5.9	9.4	18 206	14 565	9 147	7 040	12.2	8.5	195	37.4
Outside central city .....	2 835	NA	67.1	12.9	73.7	5.5	7.4	NA	NA	9 910	7 642	7.5	6.0	169	42.0
FORT WAYNE, IN MSA .....	16 346	NA	72.6	13.8	173.7	12.7	7.3	21 864	18 949	9 479	7 599	7.8	5.9	604	40.6
Fort Wayne .....	13 613	7 933	68.7	13.3	84.3	7.3	8.6	19 580	16 038	9 101	7 258	11.0	8.5	322	41.9
Outside central city .....	2 733	NA	76.5	14.2	89.4	5.5	6.1	NA	NA	9 821	7 921	4.8	3.5	282	39.0
INDIANAPOLIS, IN MSA .....	54 933	5 091	69.3	15.9	616.5	42.7	6.9	21 751	18 674	9 961	7 758	9.3	7.1	1 663	35.1
Indianapolis .....	31 302	6 754	66.7	16.4	640.5	630.6	67.5	20 715	17 279	9 669	7 585	11.5	8.8	1 111	36.0
Outside central city .....	23 631	3 839	73.4	15.2	211.3	12.1	5.7	NA	NA	10 389	8 018	6.1	4.7	552	33.2
KOKOMO, IN MSA .....	3 161	3 045	68.3	10.5	48.9	3.6	7.4	21 821	19 154	9 754	7 634	7.8	6.2	97	29.9
Kokomo .....	2 442	5 166	62.2	9.8	NA	NA	NA	19 564	16 373	9 311	7 244	11.3	9.1	64	35.9
Outside central city .....	719	1 272	73.6	11.1	NA	NA	NA	NA	NA	10 115	7 967	4.9	3.7	33	18.2
LAFAYETTE, IN MSA .....	4 380	3 622	76.8	25.5	63.5	3.1	4.9	20 554	16 428	9 027	6 929	11.1	6.1	97	49.5
Lafayette .....	2 438	5 666	70.5	16.0	NA	NA	NA	19 433	15 819	9 540	7 307	9.0	5.9	70	51.4
Outside central city .....	1 942	2 493	81.5	32.7	NA	NA	NA	NA	NA	8 744	6 722	12.5	6.3	27	44.4
LOUISVILLE, KY-IN MSA (see data under KY)															
MUNCIE, IN MSA .....	5 705	4 461	66.4	14.9	53.9	4.9	9.1	19 644	16 455	8 552	6 716	12.6	9.0	167	39.5
Muncie .....	4 996	6 721	62.0	15.6	32.0	3.3	10.4	16 981	13 459	8 029	6 225	17.7	12.5	121	38.8
Outside central city .....	709	1 324	72.2	14.0	21.9	1.6	7.2	NA	NA	9 338	7 454	5.7	4.6	46	41.3
SOUTH BEND-MISHAWAKA, IN MSA .....	14 180	5 927	67.6	14.6	124.4	8.8	7.1	20 628	17 570	9 488	7 322	9.2	6.7	441	37.0
Inside central cities .....	12 260	8 344	65.0	13.5	NA	NA	NA	NA	NA	9 224	7 111	11.3	8.1	319	39.5
Mishawaka .....	2 239	5 830	63.4	10.2	NA	NA	NA	18 633	15 472	9 101	7 033	9.3	7.3	100	41.0
South Bend .....	10 021	9 234	65.6	14.7	55.9	4.5	8.0	18 899	15 678	9 271	7 140	12.1	8.5	219	38.8
Outside central cities .....	1 920	2 080	72.1	16.6	NA	NA	NA	NA	NA	9 916	7 667	5.6	4.2	122	30.3
TERRE HAUTE, IN MSA .....	4 838	4 029	67.7	14.7	62.4	5.8	9.2	18 524	15 157	8 502	6 589	10.7	7.7	159	38.4
Terre Haute .....	3 108	5 077	63.2	14.3	28.0	3.1	11.2	16 664	12 855	7 932	6 066	13.7	9.5	79	53.9
Outside central city .....	1 730	2 939	71.2	15.0	34.4	2.6	7.6	NA	NA	8 945	7 009	8.5	6.4	70	18.6
IOWA .....	113 849	3 919	71.5	13.9	1 417.0	100.0	7.0	20 052	16 799	9 068	7 136	10.1	7.5	3 600	34.0
Metropolitan areas .....	70 732	5 800	75.6	17.7	606.1	43.4	7.2	22 174	18 826	9 860	7 757	8.8	6.3	1 474	34.6
Inside central cities .....	55 504	7 272	74.1	18.2	NA	NA	NA	NA	NA	9 780	7 663	10.4	7.1	1 019	38.5
CEDAR RAPIDS, IA MSA .....	9 700	5 721	77.6	16.7	83.9	6.0	7.1	23 194	20 084	10 190	8 094	6.8	4.9	214	36.0
Cedar Rapids .....	8 240	7 490	77.4	17.7	54.9	3.9	7.0	23 061	19 410	10 540	8 269	7.6	5.3	153	43.1
Outside central city .....	1 460	2 452	78.0	14.7	29.0	2.1	7.3	NA	NA	9 565	7 770	5.4	4.2	61	18.0
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	19 573	5 078	71.3	14.5	176.3	20.8	11.8	23 189	20 157	9 802	8 118	8.0	6.1	432	36.6
Inside central cities .....	14 138	7 195	71.5	16.3	NA	NA	NA	NA	NA	10 033	8 174	9.7	7.0	237	38.8
Davenport, IA .....	7 926	7 700	71.8	18.2	45.1	4.2	9.2	22 257	18 834	9 902	7 896	9.9	7.2	120	40.8
Moline, IL .....	2 506	5 436	73.3	14.8	NA	NA	NA	24 017	20 012	10 874	9 093	6.8	4.6	60	38.3
Rock Island, IL .....	3 706	7 807	69.1	13.8	NA	NA	NA	21 750	17 785	9 478	7 878	12.3	8.9	57	35.1
Outside central cities .....	5 435	2 877	71.0	12.7	NA	NA	NA	NA	NA	9 563	8 059	6.3	5.2	195	33.8
DES MOINES, IA MSA .....	24 992	6 815	78.5	18.2	197.0	11.4	5.8	22 386	18 936	10 695	8 120	8.1	5.9	474	29.7
Des Moines .....	17 742	9 302	74.8	16.6	100.9	7.0	7.0	20 665	16 717	10 382	7 838	10.6	7.8	293	31.7
Outside central city .....	7 250	4 120	82.7	20.1	96.1	4.3	4.5	NA	NA	11 016	8 425	5.5	4.0	181	26.5
DUBUQUE, IA MSA .....	3 968	4 242	68.6	15.0	42.4	3.6	8.5	22 484	19 396	8 244	7 063	8.3	6.1	131	38.9
Dubuque .....	3 383	5 437	69.8	17.4	29.1	2.7	9.4	22 455	18 674	8 790	7 341	8.2	5.4	101	41.6
Outside central city .....	585	1 868	65.8	9.6	13.3	.9	6.6	NA	NA	7 200	6 510	8.5	7.4	30	30.0
IOWA CITY, IA MSA .....	4 378	5 374	85.6	38.6	49.8	1.6	3.2	22 294	16 253	10 249	7 627	14.9	5.6	71	31.0
Iowa City .....	2 404	4 766	89.5	48.1	30.9	1.1	3.4	22 325	14 417	9 899	7 247	19.7	6.3	46	34.8
Outside central city .....	1 974	6 362	80.3	25.6	19.0	.5	2.7	NA	NA	10 775	8 242	7.8	4.8	25	24.0
OMAHA, NE-IA MSA (see data under NE)															
SIOUX CITY, IA-NE MSA .....	6 538	5 570	71.1	14.1	54.6	3.9	7.2	19 259	16 217	8 630	6 855	11.1	8.9	131	45.8
Sioux City, IA .....	5 415	6 626	71.9	15.9	38.6	2.8	7.2	19 597	16 128	9 029	7 087	11.4	9.0	92	47.8
Outside central city .....	1 123	3 150	69.4	9.7	16.1	1.1	7.0	NA	NA	7 735	6 318	10.6	8.8	39	41.0

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for Marion County; data for city not available.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA — Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers	Total		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58
INDIANA .....	585.1	12 559.3	406.0	7 821.4	19 265	25 747.0	63 331.9	8 953	7 459	31 511.9	19 056.0	98 883	1 687.2
Metropolitan areas .....	D	D	D	D	D	D	D	6 150	4 905	24 540.1	D	76 544	1 359.2
Inside central cities .....	D	D	D	D	D	D	D	4 107	3 186	18 248.6	D	58 092	1 054.7
ANDERSON, IN MSA .....	16.6	430.7	12.0	293.8	24 483	845.9	1 526.0	130	115	298.4	247.9	1 246	19.6
Anderson .....	D	D	D	D	D	D	D	80	71	185.5	143.8	886	14.7
Outside central city .....	D	D	D	D	D	D	D	50	44	112.8	104.0	360	4.9
BLOOMINGTON, IN MSA .....	7.9	137.7	6.5	104.4	16 062	536.8	1 174.3	87	72	262.4	223.7	996	17.0
Bloomington .....	6.1	103.7	5.3	83.6	15 774	428.4	1 018.6	58	50	217.0	198.1	730	13.5
Outside central city .....	1.8	34.0	1.2	20.8	17 333	108.4	155.7	29	22	45.4	25.7	266	3.5
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)													
Gary-Hammond, IN PMSA													
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
Cincinnati, OH-KY-IN PMSA													
ELKHART-GOSHEN, IN MSA .....	34.6	624.5	24.7	370.9	15 016	1 393.9	3 046.1	338	292	1 052.2	835.5	4 520	76.7
Inside central cities .....	25.2	469.7	17.5	271.0	15 486	1 083.2	2 087.8	259	220	708.4	528.7	3 164	53.3
Elkhart .....	20.1	392.2	13.7	218.7	15 964	938.0	1 731.6	215	182	606.8	452.1	2 644	45.7
Goshen .....	5.1	77.5	3.8	52.3	13 763	145.2	356.2	44	38	101.6	76.6	520	7.6
Outside central cities .....	9.4	154.8	7.2	99.9	13 875	310.7	958.3	79	72	343.8	306.8	1 356	23.4
EVANSVILLE, IN-KY MSA .....	D	D	D	D	D	D	D	600	498	2 245.4	1 666.4	7 384	131.5
Evansville, IN .....	15.5	313.1	8.9	152.6	17 146	796.2	1 482.8	384	309	1 439.1	D	5 179	94.8
Outside central city .....	D	D	D	D	D	D	D	216	189	806.3	D	2 205	36.6
FORT WAYNE, IN MSA .....	42.5	891.7	27.0	475.4	17 607	1 818.9	4 412.3	732	588	2 884.0	D	9 673	171.1
Fort Wayne .....	27.5	599.2	16.5	293.0	17 758	1 121.7	2 692.7	490	387	2 225.6	1 587.4	7 382	132.9
Outside central city .....	15.0	292.5	10.5	182.4	17 371	697.2	1 719.6	242	201	658.4	D	2 291	38.2
INDIANAPOLIS, IN MSA .....	112.6	2 570.5	69.6	1 378.4	19 805	5 036.4	10 587.3	2 408	1 755	12 014.4	4 698.0	31 676	587.0
Indianapolis .....	76.5	1 754.1	44.9	884.0	19 688	3 550.0	7 713.6	1 744	1 213	10 156.9	3 616.9	26 631	501.7
Outside central city .....	36.1	816.4	24.7	494.4	20 016	1 486.4	2 873.7	664	542	1 857.5	1 081.1	5 045	85.3
KOKOMO, IN MSA .....	17.6	455.4	12.2	300.0	24 590	718.5	1 640.7	145	129	511.6	428.2	1 329	21.1
Kokomo .....	D	D	D	D	D	D	D	91	81	211.2	132.6	792	11.6
Outside central city .....	D	D	D	D	D	D	D	54	48	300.4	295.6	537	9.4
LAFAYETTE, IN MSA .....	10.3	229.0	6.4	129.4	20 219	633.5	1 370.5	143	127	319.4	255.5	1 662	25.2
Lafayette .....	5.9	132.9	3.8	93.5	24 605	211.0	550.9	97	90	201.2	178.1	1 249	18.6
Outside central city .....	4.4	96.1	2.6	35.9	13 808	422.5	819.6	46	37	118.2	77.4	413	6.6
LOUISVILLE, KY-IN MSA (see data under KY)													
MUNCIE, IN MSA .....	10.4	245.6	7.2	159.1	22 097	468.7	921.9	170	152	398.0	291.3	1 514	23.9
Muncie .....	6.1	134.1	4.0	81.8	20 450	252.4	527.1	115	102	207.7	D	1 198	18.9
Outside central city .....	4.3	111.5	3.2	77.3	24 156	216.3	394.8	55	50	190.3	D	316	5.1
SOUTH BEND-MISHAWAKA, IN MSA .....	23.7	511.8	15.8	313.6	19 848	991.3	2 336.5	426	326	1 428.6	729.5	5 378	96.7
Inside central cities .....	21.1	472.0	14.0	290.3	20 736	904.8	2 136.4	336	259	1 012.0	620.7	4 648	84.5
Mishawaka .....	5.5	111.2	3.7	70.2	18 973	222.7	416.4	65	46	97.9	64.0	582	9.5
South Bend .....	15.6	360.8	10.3	220.1	21 369	682.1	1 720.0	271	213	914.2	556.7	4 066	75.0
Outside central cities .....	2.6	39.8	1.8	23.3	12 944	86.5	200.1	90	67	416.5	108.8	730	12.2
TERRE HAUTE, IN MSA .....	11.9	237.5	8.3	153.0	18 434	752.7	1 632.0	229	201	591.4	D	2 597	40.1
Terre Haute .....	8.1	151.7	5.8	102.5	17 672	398.8	946.5	168	148	509.0	442.8	2 141	34.5
Outside central city .....	3.8	85.8	2.5	50.5	20 200	353.9	685.5	61	53	82.4	D	456	5.6
IOWA .....	213.3	4 410.4	140.4	2 653.6	18 900	12 091.8	31 424.0	7 393	6 507	25 825.6	19 206.8	68 713	1 117.0
Metropolitan areas .....	D	D	D	D	D	D	D	2 880	2 352	D	D	D	D
Inside central cities .....	D	D	D	D	D	D	D	1 925	1 575	7 603.5	D	23 075	422.5
CEDAR RAPIDS, IA MSA .....	25.4	561.1	13.4	262.3	19 575	1 582.5	3 397.3	398	321	1 218.4	977.0	4 376	78.9
Cedar Rapids .....	24.5	544.3	12.9	254.9	19 760	1 553.0	3 342.5	309	243	1 067.2	843.6	3 804	70.6
Outside central city .....	.9	16.8	.5	7.4	14 800	29.5	54.8	89	78	151.2	133.3	572	8.4
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	40.6	1 048.7	24.7	565.7	22 903	2 310.4	5 346.2	782	613	3 980.4	1 675.9	10 008	200.8
Inside central cities .....	21.7	554.8	12.3	258.1	20 984	1 188.9	2 345.0	445	346	2 003.3	D	6 502	133.0
Davenport, IA .....	10.6	242.5	6.4	134.5	21 016	759.2	1 348.8	263	203	847.9	518.7	2 937	54.8
Moline, IL .....	6.9	229.7	2.8	67.4	24 071	307.4	532.6	100	75	763.6	108.2	1 682	42.1
Rock Island, IL .....	4.2	82.6	3.1	56.2	18 129	122.3	463.6	82	68	391.8	D	1 883	36.1
Outside central cities .....	18.9	493.9	12.4	307.6	24 806	1 121.5	3 001.2	337	267	1 977.0	D	3 506	67.7
DES MOINES, IA MSA .....	23.3	506.6	13.8	279.8	20 275	1 210.0	3 359.0	1 022	801	6 396.8	4 514.1	13 748	259.8
Des Moines .....	17.6	376.9	9.7	194.0	20 000	918.7	2 607.3	579	463	2 581.1	1 624.4	8 386	163.9
Outside central city .....	5.7	129.7	4.1	85.8	20 927	291.3	751.7	443	338	3 815.6	2 889.7	5 362	95.9
DUBUQUE, IA MSA .....	11.9	278.8	7.4	161.6	21 838	632.2	1 393.9	212	189	491.2	367.5	1 768	26.3
Dubuque .....	10.7	261.2	6.6	151.0	22 879	596.6	1 319.6	145	126	327.8	D	1 232	19.1
Outside central city .....	1.2	17.6	.8	10.6	13 250	35.6	74.3	67	63	163.4	D	536	7.2
IOWA CITY, IA MSA .....	3.3	62.3	2.2	38.9	17 682	451.0	763.6	92	84	240.6	186.0	856	14.7
Iowa City .....	2.8	55.1	2.0	35.2	17 600	442.1	712.0	52	46	106.5	D	434	7.1
Outside central city .....	.5	7.2	.2	3.7	18 500	8.9	51.6	40	38	134.1	D	422	7.7
OMAHA, NE-IA MSA (see data under NE)													
SIOUX CITY, IA-NE MSA .....	10.5	173.9	6.9	91.1	13 203	310.0	2 161.2	339	285	4 095.5	807.9	3 527	59.1
Sioux City, IA .....	4.8	93.9	3.2	58.3	18 219	183.4	675.3	274	228	1 467.9	D	2 900	50.8
Outside central city .....	5.7	80.0	3.7	32.8	8 865	126.6	1 485.9	65	57	2 627.6	D	627	8.3

<sup>1</sup>For pay period including March 12.



Table B. Central Cities  
Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per capita <sup>1</sup>	Per estab- lish- ment	Food stores			Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>			
												Number	(Mil. dol.)	(Dol.)
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
INDIANA .....	44 320	23 724	4 328	535.3	337.9	2 691.3	30 682	860	3 116	2 898	2 165	7 720	23 171	1 140.6
Metropolitan areas .....	28 613	17 565	4 716	613.9	252.9	2 044.2	20 344	481	2 011	2 032	1 498	5 263	17 245	767.7
Inside central cities .....	16 816	11 546	6 170	686.6	168.1	1 384.5	12 645	272	1 215	1 363	967	3 369	11 380	D
ANDERSON, IN MSA .....	1 118	575	4 246	514.0	7.7	62.1	768	19	71	61	65	202	563	21.4
Anderson .....	649	409	6 582	630.3	5.4	45.1	484	9	41	41	46	129	403	14.3
Outside central city .....	469	166	2 262	352.9	2.3	17.0	284	10	30	20	19	73	160	7.0
BLOOMINGTON, IN MSA .....	777	435	4 305	560.5	7.3	54.6	587	14	57	78	53	129	427	19.2
Bloomington .....	619	387	7 298	625.4	6.7	50.2	500	14	45	77	48	112	381	D
Outside central city .....	158	48	1 005	306.2	.6	4.4	87	-	12	1	5	17	46	D
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Gary-Hammond, IN PMSA														
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA														
ELKHART-GOSHEN, IN MSA .....	1 260	761	5 551	604.3	9.2	76.6	859	29	97	79	52	216	745	34.7
Inside central cities .....	910	602	9 931	662.1	7.1	60.6	626	21	66	53	40	165	591	24.5
Elkhart .....	643	470	11 455	730.5	5.2	45.7	462	15	47	39	27	130	463	18.9
Goshen .....	267	133	6 754	497.4	1.9	14.9	164	6	19	14	13	35	128	5.6
Outside central cities .....	350	159	2 077	454.1	2.1	16.0	233	8	31	26	12	51	154	10.2
EVANSVILLE, IN-KY MSA .....	2 396	1 393	4 981	581.4	20.9	166.0	1 718	47	188	172	125	427	1 367	77.3
Evansville, IN .....	1 415	968	7 433	684.3	15.1	121.1	1 074	23	99	126	86	282	955	45.1
Outside central city .....	981	425	2 843	433.0	5.8	44.9	644	24	89	46	39	145	412	32.2
FORT WAYNE, IN MSA .....	2 758	1 603	4 580	581.3	24.8	191.4	1 945	46	148	227	158	538	1 574	68.2
Fort Wayne .....	1 631	1 142	6 813	700.2	18.0	140.0	1 273	28	86	174	107	373	1 129	31.7
Outside central city .....	1 127	461	2 528	409.3	6.8	51.4	672	18	62	53	51	165	445	36.6
INDIANAPOLIS, IN MSA .....	8 892	5 835	4 937	656.2	81.3	680.8	6 245	134	637	645	468	1 542	5 738	243.9
Indianapolis .....	5 465	4 139	5 848	757.3	57.5	491.7	4 034	77	411	435	289	1 030	4 084	152.7
Outside central city .....	3 427	1 696	3 577	495.0	23.8	189.1	2 211	57	226	210	179	512	1 654	91.2
KOKOMO, IN MSA .....	940	491	4 833	522.2	7.0	56.3	652	17	70	66	45	163	483	24.2
Kokomo .....	660	404	8 775	612.2	5.8	48.1	495	12	53	55	35	129	399	D
Outside central city .....	280	87	1 564	310.1	1.2	8.2	157	5	17	11	10	34	83	D
LAFAYETTE, IN MSA .....	860	592	4 776	688.4	9.5	70.6	645	14	60	66	44	168	584	30.8
Lafayette .....	573	418	9 516	729.3	6.1	49.6	435	11	34	54	33	102	413	D
Outside central city .....	287	174	2 176	606.9	3.3	21.0	210	3	26	12	11	66	171	D
LOUISVILLE, KY-IN MSA (see data under KY)														
MUNCIE, IN MSA .....	1 040	571	4 545	549.5	8.9	63.7	753	15	74	67	64	192	560	30.1
Muncie .....	799	490	6 489	613.2	7.8	55.9	624	13	61	64	55	161	483	25.8
Outside central city .....	241	82	1 622	338.2	1.0	7.9	129	2	13	3	9	31	76	4.3
SOUTH BEND-MISHAWAKA, IN MSA .....	1 958	1 151	4 799	588.0	17.2	135.3	1 444	33	151	141	128	392	1 131	38.4
Inside central cities .....	1 479	989	6 653	668.4	14.8	118.0	1 159	27	118	122	100	327	977	29.5
Mishawaka .....	505	380	9 301	753.3	5.2	44.7	405	10	38	57	45	103	377	11.1
South Bend .....	974	608	5 647	624.4	9.6	73.3	754	17	80	65	55	224	600	18.4
Outside central cities .....	479	163	1 783	340.0	2.4	17.3	285	6	33	19	28	65	155	8.9
TERRE HAUTE, IN MSA .....	1 154	776	5 700	672.3	10.9	97.8	797	21	64	64	67	219	764	40.6
Terre Haute .....	685	543	9 007	792.9	8.2	76.5	538	13	40	50	50	155	538	D
Outside central city .....	469	233	3 069	496.1	2.7	21.3	259	8	24	14	17	64	226	D
IOWA .....	28 538	12 646	4 350	443.1	190.3	1 428.5	20 557	620	2 164	2 065	1 361	5 298	12 319	783.6
Metropolitan areas .....	10 528	6 190	5 029	587.9	94.4	748.7	7 851	190	802	848	576	2 112	6 094	315.5
Inside central cities .....	7 142	4 696	6 110	657.5	72.9	587.6	5 593	134	527	664	426	1 505	4 642	218.0
CEDAR RAPIDS, IA MSA .....	1 442	830	4 908	575.9	13.5	105.7	1 062	19	107	123	80	287	817	51.1
Cedar Rapids .....	1 056	695	6 367	657.7	11.5	90.9	820	17	76	106	65	217	686	41.0
Outside central city .....	386	136	2 260	352.1	2.0	14.9	242	2	31	17	15	70	131	10.1
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	3 075	1 845	4 807	599.9	27.9	225.9	2 339	51	245	235	171	688	1 819	76.4
Inside central cities .....	1 704	1 130	5 741	662.9	18.0	146.0	1 386	28	129	151	114	414	1 118	D
Davenport, IA .....	906	619	5 960	682.9	9.4	79.8	735	14	71	83	66	209	613	28.2
Moline, IL .....	516	360	7 759	696.8	6.1	47.5	427	10	36	52	39	126	356	9.0
Rock Island, IL .....	282	151	3 247	536.8	2.5	18.7	224	4	22	16	9	79	149	D
Outside central cities .....	1 371	715	3 824	521.5	9.9	79.9	953	23	116	84	57	274	700	D
DES MOINES, IA MSA .....	3 256	2 016	5 423	619.1	29.7	238.9	2 413	65	258	275	173	641	1 986	92.0
Des Moines .....	1 804	1 238	6 464	686.2	18.9	154.8	1 409	36	141	163	105	388	1 225	45.4
Outside central city .....	1 452	778	4 317	535.7	10.8	84.1	1 004	29	117	112	68	253	761	46.6
DUBUQUE, IA MSA .....	823	435	4 686	528.1	6.7	53.3	600	15	54	61	48	161	424	21.6
Dubuque .....	638	383	6 254	600.0	6.0	48.8	499	14	44	59	40	132	377	15.9
Outside central city .....	185	52	1 643	280.1	.6	4.5	101	1	10	2	8	29	47	5.8
IOWA CITY, IA MSA .....	680	370	4 404	543.8	6.9	49.9	523	13	46	62	47	125	365	24.1
Iowa City .....	481	272	5 280	566.0	5.1	37.3	383	10	33	58	34	88	270	15.1
Outside central city .....	199	98	3 010	490.3	1.7	12.5	140	3	13	4	13	37	95	9.0
OMAHA, NE-IA MSA (see data under NE)														
SIOUX CITY, IA-NE MSA .....	1 072	585	4 949	545.4	8.8	68.8	784	23	76	90	55	214	572	37.7
Sioux City, IA .....	759	503	6 131	663.2	7.7	61.3	598	16	52	85	44	157	497	32.2
Outside central city .....	313	81	2 256	259.8	1.1	7.4	186	7	24	5	11	57	75	5.5

<sup>1</sup>Based on resident population estimated as of July 1  
<sup>2</sup>For pay period including March 12.  
<sup>3</sup>Includes other kinds of businesses, not shown separately  
<sup>4</sup>Includes equipment stores  
<sup>5</sup>Includes mobile home dealers

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Selected kinds of business			
											Total <sup>3</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
INDIANA .....	2 666	5 176	4 346	2 725.4	1 059.0	864.5	2 287	24 380	187.6	2 313.3	6 251.9	355.4	622.4	340.7
Metropolitan areas .....	D	3 664	3 215	1 968.9	838.0	683.6	1 765	18 060	149.3	1 921.2	5 140.2	□	D	D
Inside central cities .....	D	D	D	1 097.8	D	D	1 193	11 949	108.4	1 430.4	3 766.0	D	D	D
ANDERSON, IN MSA .....	56	143	106	68.0	26.8	20.6	51	571	3.7	40.2	108.1	4.3	9.7	6.1
Anderson .....	43	107	82	36.5	20.4	16.8	40	405	2.7	31.3	82.1	D	7.7	3.9
Outside central city .....	23	36	25	31.5	6.5	3.8	11	166	1.0	8.9	26.0	D	2.0	2.2
BLOOMINGTON, IN MSA .....	55	94	69	40.7	27.2	17.3	49	469	3.2	37.6	101.4	7.4	7.0	9.3
Bloomington .....	55	84	62	30.2	D	16.1	43	371	2.7	31.2	85.1	D	4.6	8.4
Outside central city .....	-	10	7	10.4	D	1.2	6	98	.6	6.4	16.3	D	2.4	9
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Gary-Hammond, IN PMSA														
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA														
ELKHART-GOSHEN, IN MSA .....	62	182	229	61.2	28.1	15.5	56	658	5.5	59.0	193.3	9.1	48.5	D
Inside central cities .....	D	150	182	53.0	20.3	9.4	52	553	4.7	50.2	164.7	D	35.8	3.9
Elkhart .....	D	122	140	39.8	11.9	6.0	41	404	3.7	41.1	137.8	4.8	32.0	3.3
Goshen .....	4	28	42	13.2	8.4	3.4	11	149	9	9.1	26.9	D	3.8	.7
Outside central cities .....	D	32	47	8.2	7.8	6.1	14	105	.8	8.8	28.6	D	12.7	D
EVANSVILLE, IN-KY MSA .....	188	309	235	125.7	87.5	62.8	134	1 478	13.1	168.4	451.0	D	44.2	19.7
Evansville, IN .....	D	D	152	61.4	71.5	□	98	1 010	9.3	125.1	324.8	15.5	34.0	15.5
Outside central city .....	D	D	83	64.3	16.0	D	36	468	3.8	43.3	126.1	D	10.2	4.2
FORT WAYNE, IN MSA .....	D	334	284	167.9	79.2	73.6	172	1 840	14.8	197.0	532.1	19.5	64.7	24.9
Fort Wayne .....	181	213	207	99.3	67.8	60.6	129	1 323	11.2	150.9	384.3	16.9	D	D
Outside central city .....	D	121	77	68.7	11.4	13.0	43	517	3.6	46.1	147.8	2.6	D	D
INDIANAPOLIS, IN MSA .....	695	1 109	1 121	698.4	262.0	222.7	591	6 293	57.2	781.1	2 061.8	125.4	175.0	130.7
Indianapolis .....	530	734	843	415.7	185.5	165.8	433	4 493	46.1	651.4	1 698.9	115.8	144.4	D
Outside central city .....	165	376	278	282.7	76.5	56.9	157	1 800	11.1	129.7	362.8	9.6	30.6	D
KOKOMO, IN MSA .....	57	100	102	59.8	25.5	14.9	48	436	2.9	34.9	87.3	4.2	6.4	D
Kokomo .....	D	81	88	41.1	21.9	12.7	42	335	2.5	30.7	72.6	□	4.7	3.3
Outside central city .....	□	19	14	18.7	3.6	2.2	6	101	.4	4.2	14.7	□	1.7	D
LAFAYETTE, IN MSA .....	90	112	112	57.5	24.2	21.9	65	548	4.7	57.4	145.5	12.2	13.2	D
Lafayette .....	□	72	91	36.0	D	16.1	37	381	3.3	44.5	110.9	□	8.8	3.5
Outside central city .....	□	39	21	21.5	D	5.9	28	167	1.4	12.9	34.7	D	4.4	D
LOUISVILLE, KY-IN MSA (see data under KY)														
MUNCIE, IN MSA .....	65	117	91	86.3	22.2	26.9	59	575	4.6	53.8	149.6	4.4	14.7	7.8
Muncie .....	D	103	76	75.6	21.9	21.2	52	476	3.8	46.4	127.9	4.0	10.0	5.9
Outside central city .....	D	14	15	10.7	.2	5.6	7	99	.8	7.5	21.7	.4	4.7	1.9
SOUTH BEND-MISHAWAKA, IN MSA .....	162	233	212	104.2	52.6	67.9	118	1 391	12.2	151.5	403.7	19.0	39.1	16.9
Inside central cities .....	D	197	189	74.2	46.2	58.1	101	1 133	11.0	141.0	367.1	D	33.9	14.0
Mishawaka .....	D	69	62	20.9	25.2	32.2	36	234	1.5	16.0	52.0	D	5.3	7.3
South Bend .....	67	128	127	53.3	21.1	25.9	65	899	9.5	125.0	315.1	13.9	28.6	6.7
Outside central cities .....	□	36	23	30.0	6.4	9.8	17	258	1.2	10.5	36.6	D	5.2	3.0
TERRE HAUTE, IN MSA .....	□	142	127	76.5	41.3	22.5	66	643	4.6	48.4	142.8	□	D	5.1
Terre Haute .....	63	D	□	38.6	36.1	17.1	46	441	3.6	38.8	113.0	8.3	9.7	2.8
Outside central city .....	D	D	D	37.8	5.1	5.4	20	202	1.0	9.6	29.8	□	D	2.4
IOWA .....	1 362	2 937	2 336	1 377.9	606.3	462.9	1 109	14 591	105.7	1 208.6	3 363.9	203.4	298.8	185.7
Metropolitan areas .....	D	D	1 096	633.8	305.4	260.0	599	7 033	57.9	743.5	1 995.4	D	□	115.9
Inside central cities .....	D	973	D	411.8	D	D	454	5 310	45.8	631.6	1 668.2	D	□	D
CEDAR RAPIDS, IA MSA .....	142	183	136	60.1	38.9	35.5	79	960	7.8	98.5	262.8	18.6	24.9	11.6
Cedar Rapids .....	D	133	117	45.9	35.0	31.6	65	793	6.5	87.6	231.3	18.0	19.2	10.3
Outside central city .....	D	50	18	14.2	3.9	3.9	14	167	1.3	11.0	31.5	.7	5.7	1.3
DAVENPORT-ROCK ISLAND- MOLINE, IA-IL MSA .....	250	385	350	198.6	82.6	67.0	201	1 950	15.0	181.7	497.0	27.6	42.5	37.5
Inside central cities .....	□	201	210	96.0	54.7	49.5	131	1 302	10.6	139.8	364.9	□	31.3	D
Davenport, IA .....	97	121	121	54.0	28.8	32.5	88	707	6.1	77.4	198.8	D	16.2	D
Moline, IL .....	84	53	58	25.2	21.0	14.4	44	355	2.7	39.5	104.7	D	8.8	3.3
Rock Island, IL .....	D	27	31	16.8	4.9	2.5	19	240	1.8	22.9	61.4	□	6.2	2.9
Outside central cities .....	-	183	140	102.7	27.9	17.6	70	648	4.4	42.0	132.0	D	11.2	D
DES MOINES, IA MSA .....	278	466	360	191.4	102.5	89.2	192	2 512	23.0	297.6	809.1	55.5	82.6	53.6
Des Moines .....	192	270	222	101.8	66.7	57.9	123	1 573	16.1	229.5	616.9	41.5	64.1	33.5
Outside central city .....	87	196	138	89.6	35.8	31.3	69	939	6.9	68.1	192.2	14.0	18.5	20.1
DUBUQUE, IA MSA .....	72	90	76	31.2	23.9	21.2	42	445	3.9	56.1	139.3	6.8	10.3	9.8
Dubuque .....	D	82	62	27.4	D	17.4	37	386	3.7	53.5	131.4	D	7.2	9.2
Outside central city .....	D	8	13	3.7	D	3.8	4	59	.3	2.6	7.9	D	3.1	6
IOWA CITY, IA MSA .....	42	D	55	35.3	20.4	18.2	44	398	3.4	42.0	120.6	11.0	6.8	7.8
Iowa City .....	34	62	36	21.8	19.9	12.0	31	315	2.7	37.1	104.9	D	5.5	7.3
Outside central city .....	□	D	19	13.5	.5	6.2	13	83	.7	4.9	15.7	D	1.3	4
OMAHA, NE-IA MSA (see data under NE)														
SIOUX CITY, IA-NE MSA .....	81	132	98	57.2	32.1	23.9	51	679	4.8	61.2	170.1	9.6	19.6	7.9
Sioux City, IA .....	80	115	D	43.9	□	D	41	559	3.7	51.1	144.3	6.9	15.3	5.4
Outside central city .....	1	17	D	13.4	D	D	10	120	1.1	10.1	25.8	2.7	4.3	2.5

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Percent one- person <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
WATERLOO-CEDAR FALLS, IA															
MSA.....	1 012.0	-	161 818	160	162 781	5.31	.63	10.6	-6	4.6	56 659	2.73	21.3	41 909	11.0
Inside central cities .....	90.3	-1	111 217	1 232	112 307	7.63	.72	10.7	-1.0	6.8	40 061	2.64	23.2	28 434	13.2
Cedar Falls .....	28.4	-	35 556	1 252	36 322	.91	.62	8.2	-2.1	22.7	11 712	2.65	20.7	8 307	9.6
Waterloo .....	61.9	-2	75 661	1 222	75 985	10.84	.77	11.8	-4	.6	28 349	2.63	24.2	20 127	14.7
Outside central cities .....	921.7	Z	50 601	55	50 474	.14	.43	10.6	3	-1	16 598	2.95	16.9	13 475	6.5
KANSAS .....	81 778.1	-	2 438 000	30	2 363 679	5.34	2.68	13.0	3.1	5.1	872 239	2.62	23.8	635 023	10.2
Metropolitan areas .....	5 139.4	-	1 206 560	235	1 152 900	8.48	2.88	9.9	4.7	6.5	421 400	2.66	22.9	306 773	12.4
Inside central cities .....	350.4	6.5	698 936	1 995	679 277	13.34	3.83	10.8	2.9	3.1	257 491	2.54	26.8	175 204	15.5
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA .....	460.8	-	69 755	151	67 640	4.53	2.29	7.5	3.1	16.8	23 817	2.46	26.2	14 480	11.0
Lawrence .....	20.6	7.9	54 197	2 631	52 738	5.53	2.72	6.4	2.8	15.4	18 773	2.37	28.4	10 495	13.1
Outside central city .....	440.2	-3	15 558	35	14 902	.98	.77	11.1	4.4	21.8	5 044	2.80	17.7	3 985	5.5
TOPEKA, KS MSA .....	548.8	-	159 009	290	154 916	7.64	3.97	12.0	2.6	-3	58 832	2.55	25.7	41 304	13.0
Topeka .....	52.4	6.1	118 945	2 270	115 266	9.51	4.64	13.9	3.2	-7.8	46 256	2.39	30.0	30 141	15.5
Outside central city .....	496.4	-6	40 064	81	39 650	2.21	2.03	6.3	1.0	30.8	12 576	3.14	9.7	11 163	6.1
WICHITA, KS MSA .....	2 450.4	-	428 609	175	411 313	7.79	2.87	9.9	4.2	5.6	153 831	2.63	24.0	110 927	12.1
Wichita .....	112.1	10.6	283 496	2 529	279 272	10.81	3.55	10.6	1.5	1.0	110 306	2.49	27.6	74 568	14.3
Outside central city .....	2 338.3	-5	145 113	62	132 041	1.39	1.45	8.3	9.9	17.1	43 525	2.98	14.8	36 359	7.5
KENTUCKY .....	39 669.2	-	3 723 000	94	3 660 777	7.09	.75	11.2	1.7	13.7	1 263 355	2.82	20.0	983 353	13.1
Metropolitan areas .....	5 842.1	-	1 691 425	290	1 676 700	10.63	.69	10.3	.9	8.2	590 343	2.77	21.7	443 035	15.3
Inside central cities .....	382.4	.5	609 792	1 595	611 448	19.96	.68	12.7	-3	7.1	233 381	2.53	28.2	156 306	21.5
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH) Cincinnati, OH-KY-IN PMSA CLARKSVILLE-HOPKINSVILLE, TN- KY MSA (see data under TN) EVANSVILLE, IN-KY MSA (see data under IN) HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV) LEXINGTON-FAYETTE, KY MSA .....	1 483.3	-	327 169	221	317 629	10.96	.67	9.2	3.0	19.1	113 775	2.67	22.7	81 763	15.2
Lexington-Fayette .....	284.7	-	210 150	738	204 165	13.28	.73	8.6	2.9	88.8	75 440	2.56	25.4	50 760	17.5
Outside central city .....	1 198.6	-	117 019	98	113 464	6.77	.57	10.2	3.1	-28.4	38 335	2.88	17.4	31 003	11.5
LOUISVILLE, KY-IN MSA .....	2 272.8	-	962 563	424	956 756	12.61	.60	10.4	.6	5.5	340 963	2.76	21.8	256 049	16.1
Inside central cities .....	74.5	1.8	327 704	4 399	335 554	25.63	.67	15.1	-2.3	-16.1	131 220	2.49	30.6	85 916	25.0
Louisville, KY .....	61.1	1.8	289 843	4 744	298 451	28.17	.67	15.3	-2.9	-17.5	117 178	2.48	31.2	75 764	26.0
New Albany, IN .....	13.4	1.5	37 861	2 825	37 103	5.19	.61	14.0	2.0	-3.4	14 042	2.60	24.9	10 152	17.6
Outside central cities .....	2 198.3	-1	634 859	289	621 202	5.57	.56	7.9	2.2	22.6	209 743	2.93	16.4	170 133	11.7
OWENSBORO, KY MSA .....	462.5	-	88 269	191	85 949	3.94	.49	10.9	2.7	8.1	30 208	2.79	21.1	23 178	13.0
Owensboro .....	12.1	8.0	55 723	4 605	54 450	6.02	.53	12.2	2.3	8.2	20 188	2.63	25.3	14 538	16.3
Outside central city .....	450.4	-2	32 546	72	31 499	3.66	.43	8.6	3.3	8.0	10 020	3.13	12.8	8 640	7.4
LOUISIANA .....	44 521.4	-	4 462 000	100	4 205 900	29.44	2.36	9.6	6.1	15.4	1 411 788	2.91	21.3	1 068 835	16.6
Metropolitan areas .....	12 330.3	-	3 080 437	250	2 892 339	26.96	2.63	8.7	6.5	18.6	986 346	2.87	21.9	735 313	17.5
Inside central cities .....	533.3	6.6	1 421 377	2 665	1 375 050	43.47	2.40	10.5	3.4	6.4	493 806	2.70	27.0	337 965	24.3
ALEXANDRIA, LA MSA .....	1 341.3	-	138 912	104	135 282	26.84	1.20	10.6	2.7	14.6	44 759	2.89	20.8	34 559	16.2
Alexandria .....	19.6	6.5	52 532	2 680	51 565	47.76	1.05	12.3	1.9	23.3	18 291	2.77	25.3	13 184	24.4
Outside central city .....	1 321.7	-1	86 380	65	83 717	13.95	1.30	9.5	3.2	9.8	26 468	2.96	17.6	21 375	11.2
BATON ROUGE, LA MSA .....	1 608.8	-	537 972	334	494 151	27.84	1.71	7.0	8.9	31.6	164 102	2.92	19.8	124 617	15.7
Baton Rouge .....	72.9	18.3	238 900	3 277	219 419	36.50	1.82	8.7	8.9	32.2	78 581	2.67	25.7	53 449	21.5
Outside central city .....	1 535.9	-7	299 072	195	274 732	20.93	1.62	5.7	8.9	31.0	85 521	3.16	14.5	71 168	11.4
HOUMA-THIBODAUX, LA MSA .....	2 508.0	-	190 397	76	176 876	13.41	1.84	6.7	7.6	22.0	54 676	3.20	15.0	45 027	10.6
Inside central cities .....	16.4	1.2	49 630	3 026	48 412	23.56	1.71	8.8	2.5	5.4	16 132	2.91	21.3	12 007	16.2
Houma .....	12.6	.8	32 600	2 587	32 602	23.02	1.63	8.6	Z	5.4	11 013	2.95	20.6	8 381	15.4
Thibodaux .....	3.8	2.7	17 030	4 482	15 810	24.67	1.87	9.3	7.7	5.2	5 119	2.82	22.7	3 626	18.1
Outside central cities .....	2 491.6	Z	140 767	56	128 464	9.59	1.89	5.9	9.6	29.7	38 544	3.32	12.3	33 020	8.6
LAFAYETTE, LA MSA .....	1 018.8	-	215 922	212	190 231	22.88	2.29	7.1	13.5	32.0	62 503	2.98	19.2	47 450	13.2
Lafayette .....	34.7	28.0	82 608	2 381	81 961	27.86	2.49	8.1	.8	18.9	28 479	2.74	24.8	19 350	16.9
Outside central city .....	984.1	-8	133 314	135	108 270	19.11	2.13	6.3	23.1	44.0	34 024	3.18	14.5	28 100	10.6
LAKE CHARLES, LA MSA .....	1 081.6	-	174 961	162	167 223	21.70	1.34	8.7	4.6	15.0	56 395	2.93	19.2	44 087	13.0
Lake Charles .....	30.0	10.3	75 080	2 503	75 226	37.84	1.54	9.9	-2	-3.6	26 519	2.78	22.7	19 551	18.1
Outside central city .....	1 051.6	-3	99 881	95	91 997	8.50	1.17	7.7	8.6	36.5	29 876	3.05	16.1	24 536	8.9
MONROE, LA MSA .....	626.8	-	142 652	228	139 241	29.15	.92	10.0	2.4	20.7	47 322	2.84	21.8	35 763	18.5
Monroe .....	27.5	12.2	55 968	2 035	57 597	48.56	1.06	12.1	-2.8	2.2	19 639	2.72	27.6	13 546	28.1
Outside central city .....	599.3	-5	86 684	145	81 644	15.45	.82	8.5	6.2	38.3	27 683	2.93	17.7	22 217	12.6
NEW ORLEANS, LA MSA .....	2 406.0	-	1 318 759	548	1 256 256	32.56	3.97	9.1	5.0	14.2	439 198	2.82	24.1	316 413	20.1
Inside central cities .....	208.3	2	592 119	2 843	584 233	53.14	3.39	11.4	1.3	-4.2	214 730	2.66	30.2	140 087	29.3
New Orleans .....	199.4	-	559 101	2 804	557 515	55.27	3.45	11.7	3	-6.1	206 435	2.63	31.0	132 927	30.3
Slidell .....	8.9	4.7	33 018	3 710	26 718	8.68	2.19	5.4	23.6	65.9	8 295	3.20	11.7	7 160	9.3
Outside central cities .....	2 197.7	Z	726 640	331	672 023	14.67	4.48	7.1	8.1	37.1	224 468	2.97	18.3	176 326	12.8
SHREVEPORT, LA MSA .....	1 739.0	-	360 862	208	333 079	33.17	1.53	10.4	8.3	12.5	117 391	2.79	22.7	87 397	18.6
Inside central cities .....	123.9	5.4	274 540	2 216	256 637	35.78	1.59	10.6	7.0	13.6	91 435	2.76	23.9	66 791	20.8
Bossier City .....	37.3	1.9	54 544	1 462	50 817	14.18	2.58	5.8	7.3	16.1	16 789	2.91	17.1	13 428	14.8
Shreveport .....	86.6	7.0	219 996	2 540	205 820	41.12	1.34	11.7	6.9	13.0	74 646	2.72	25.4	53 363	22.3
Outside central cities .....	1 615.1	-4	86 322	53	76 442	24.39	1.32	10.0	12.9	8.8	25 956	2.92	18.7	20 606	11.6

<sup>1</sup>Dry land and land temporarily or partially covered by water  
<sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984.  
<sup>3</sup>Persons of Spanish origin may be of any race.  
<sup>4</sup>Householder living alone

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
WATERLOO-CEDAR FALLS, IA															
MSA.....	2 614	11.6	16.0	1 244	7.6	14.5	59 101	58 968	22.1	32.8	11.4	56 659	72.4	46 500	249
Inside central cities .....	1 843	12.5	16.4	896	8.0	15.7	41 734	41 699	21.4	30.2	14.0	40 061	69.2	NA	NA
Cedar Falls .....	435	7.4	12.0	236	6.5	6.9	12 189	12 165	27.3	22.5	15.2	11 712	67.4	57 100	265
Waterloo .....	1 408	14.1	18.4	660	8.6	18.5	29 545	29 534	19.0	33.3	13.6	28 349	70.0	43 800	248
Outside central cities .....	771	9.5	15.2	348	6.8	11.7	17 367	17 269	23.8	39.2	4.9	16 598	80.1	NA	NA
KANSAS .....	40 864	13.4	17.0	21 804	9.1	10.4	954 906	950 151	22.7	33.6	9.7	872 239	70.2	37 800	219
Metropolitan areas .....	19 993	12.7	16.8	8 835	7.4	11.7	450 981	450 531	25.8	20.6	14.1	421 400	67.1	46 000	246
Inside central cities .....	13 403	14.8	19.1	5 914	8.4	12.8	276 132	275 891	21.6	24.7	17.5	257 491	60.7	NA	NA
KANSAS CITY, MO-KS MSA															
(see data under MO)															
LAWRENCE, KS MSA .....	950	8.4	13.7	350	5.0	14.7	25 494	25 479	34.1	24.2	21.7	23 817	54.5	46 900	245
Lawrence .....	729	9.2	13.4	249	4.6	16.5	20 179	20 171	34.9	21.0	26.7	18 773	48.2	47 800	248
Outside central city .....	221	5.9	14.5	101	6.6	9.0	5 315	5 308	30.9	36.3	2.6	5 044	77.8	NA	NA
TOPEKA, KS MSA .....	2 481	13.3	15.7	1 322	8.4	13.7	64 446	64 393	23.8	25.5	16.1	58 832	67.6	44 100	223
Topeka .....	2 003	14.7	16.7	1 178	9.8	16.5	50 371	50 326	18.1	29.0	20.0	46 256	62.2	39 900	221
Outside central city .....	478	7.3	12.7	144	3.8	2.1	14 075	14 067	44.1	13.3	2.0	12 576	87.2	NA	NA
WICHITA, KS MSA .....	7 989	13.5	18.6	3 187	7.4	9.6	162 810	162 676	23.0	19.9	13.3	153 831	65.0	41 800	242
Wichita .....	6 173	14.1	21.4	2 444	8.5	9.4	116 649	116 599	20.6	19.8	17.1	110 306	59.7	41 000	244
Outside central city .....	1 816	11.6	12.9	743	5.3	10.5	46 161	46 077	29.2	20.0	3.5	43 525	78.5	NA	NA
KENTUCKY .....	56 828	19.4	15.4	32 990	8.9	12.0	1 369 125	1 355 008	28.7	24.7	10.1	1 263 355	70.0	34 200	198
Metropolitan areas .....	26 489	16.7	15.7	14 430	8.6	11.9	629 552	628 402	25.8	24.2	15.9	590 343	66.2	39 000	213
Inside central cities .....	9 713	19.0	15.9	6 514	10.7	14.2	250 993	250 832	17.5	30.6	21.8	233 381	56.6	NA	NA
CINCINNATI-HAMILTON, OH-KY-IN															
CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN-															
KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA															
(see data under IN)															
HUNTINGTON-ASHLAND, WV-KY-															
OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA .....	4 805	16.5	14.9	2 348	7.3	11.7	122 617	122 429	31.8	21.0	20.5	113 775	57.4	48 100	227
Lexington-Fayette .....	3 094	14.5	14.9	1 440	6.9	12.0	81 747	81 688	31.6	16.6	27.5	75 440	52.5	51 400	236
Outside central city .....	1 711	20.1	14.9	908	7.9	11.1	40 870	40 741	32.2	29.8	6.4	38 335	67.0	NA	NA
LOUISVILLE, KY-IN MSA .....	14 178	16.6	14.8	8 380	8.7	11.4	362 741	362 103	24.3	22.1	16.2	340 963	68.6	37 000	210
Inside central cities .....	5 195	21.3	15.7	4 253	12.8	16.9	140 977	140 907	8.0	41.3	20.9	131 220	57.1	NA	NA
Louisville, KY .....	4 568	21.6	15.6	3 868	13.2	18.0	126 143	126 081	7.3	41.7	21.6	117 178	56.3	27 200	182
New Albany, IN .....	627	19.8	16.6	385	10.2	9.6	14 834	14 826	14.8	37.7	14.3	14 042	64.5	33 100	193
Outside central cities .....	8 983	13.9	14.3	4 127	6.6	8.2	221 764	221 196	34.7	9.9	13.3	209 743	75.8	NA	NA
OWENSBORO, KY MSA .....	1 490	18.3	17.2	746	8.6	10.1	31 665	31 624	27.1	19.8	8.9	30 208	70.8	38 700	193
Owensboro .....	1 112	19.8	20.3	546	9.9	8.1	21 157	21 142	24.5	20.2	12.6	20 188	64.0	38 400	190
Outside central city .....	378	13.8	11.9	200	6.3	15.9	10 508	10 482	32.3	18.8	1.4	10 020	84.6	NA	NA
LOUISIANA .....	84 599	18.7	19.3	35 776	8.2	13.0	1 548 419	1 535 321	30.8	15.9	11.1	1 411 788	65.5	43 000	214
Metropolitan areas .....	58 090	17.3	19.3	23 383	7.8	13.0	1 068 066	1 063 525	31.3	15.6	14.2	986 346	62.3	48 300	227
Inside central cities .....	28 411	19.2	NA	13 555	NA	15.0	532 966	532 265	19.5	23.4	18.1	493 806	51.2	NA	NA
ALEXANDRIA, LA MSA .....	2 457	20.4	18.0	1 195	8.7	12.2	48 264	48 035	28.1	14.8	7.6	44 759	67.3	34 100	198
Alexandria .....	1 141	23.8	21.8	582	11.1	13.1	19 637	19 631	18.9	18.1	10.5	18 291	58.2	33 400	193
Outside central city .....	1 316	17.6	15.6	613	7.2	11.4	28 627	28 404	34.4	12.6	5.5	26 468	73.6	NA	NA
BATON ROUGE, LA MSA .....	10 096	14.8	19.4	3 259	6.3	11.9	177 881	177 065	38.6	8.3	16.3	164 102	66.8	53 400	241
Baton Rouge .....	5 228	16.0	23.5	1 958	8.9	15.5	84 080	84 027	24.6	10.5	25.5	78 581	54.0	52 800	239
Outside central city .....	4 868	13.4	NA	1 301	NA	8.0	93 801	93 038	51.1	6.2	8.0	85 521	78.6	NA	NA
HOUMA-THIBODAUX, LA MSA .....	4 247	20.2	22.7	1 298	6.9	12.7	57 864	57 481	36.8	12.4	7.5	54 676	72.5	45 200	213
Inside central cities .....	1 231	23.5	NA	461	NA	20.3	16 876	16 868	26.1	15.5	12.5	16 132	58.2	NA	NA
Houma .....	911	24.4	27.9	284	8.7	17.6	11 533	11 527	26.1	16.0	10.5	11 013	61.5	47 200	195
Thibodaux .....	320	20.9	19.2	177	10.6	28.1	5 343	5 341	26.1	14.5	16.8	5 119	51.2	42 000	192
Outside central cities .....	3 016	18.8	NA	837	NA	9.6	40 988	40 613	41.2	11.0	5.5	38 544	78.5	NA	NA
LAFAYETTE, LA MSA .....	4 389	14.7	21.2	1 264	6.1	10.5	66 838	66 647	40.1	9.9	12.2	62 503	68.8	54 300	251
Lafayette .....	1 782	15.4	20.8	627	7.3	11.8	29 853	29 835	31.6	9.7	20.4	28 479	57.3	56 900	267
Outside central city .....	2 607	14.2	21.4	637	5.2	9.6	36 985	36 812	46.9	10.0	5.6	34 024	78.5	NA	NA
LAKE CHARLES, LA MSA .....	3 653	18.0	21.0	1 233	7.1	10.1	60 845	60 657	28.9	10.9	8.8	56 395	71.8	40 900	227
Lake Charles .....	1 599	18.1	20.9	641	8.4	8.8	28 166	28 155	16.8	12.8	13.4	26 519	61.1	38 700	228
Outside central city .....	2 054	17.9	21.0	592	6.0	11.2	32 679	32 502	39.4	9.2	4.9	29 876	81.2	NA	NA
MONROE, LA MSA .....	2 555	19.8	18.1	1 080	7.7	11.4	51 477	51 342	33.9	11.1	10.7	47 322	67.3	36 000	192
Monroe .....	1 213	23.8	21.3	615	10.8	16.5	21 122	21 090	23.2	16.0	14.7	19 639	55.1	32 100	177
Outside central city .....	1 342	16.2	16.0	465	5.5	6.7	30 355	30 252	41.4	7.6	8.0	27 683	76.0	NA	NA
NEW ORLEANS, LA MSA .....	23 986	16.8	18.5	11 019	8.5	14.5	478 408	476 190	27.8	21.2	16.8	439 198	54.9	54 100	232
Inside central cities .....	10 916	19.4	18.4	6 205	10.4	16.2	235 255	234 851	13.7	36.3	19.0	214 730	41.3	NA	NA
New Orleans .....	10 423	19.7	18.5	6 019	10.7	16.5	226 452	226 055	12.3	37.5	19.5	206 435	39.7	50 600	210
Slidell .....	493	14.0	16.4	186	6.2	10.1	8 803	8 796	47.8	3.7	5.4	8 295	80.3	59 900	299
Outside central cities .....	13 070	14.6	18.5	4 814	6.8	13.0	243 153	241 339	41.6	6.5	14.6	224 468	68.0	NA	NA
SHREVEPORT, LA MSA .....	6 707	20.7	19.4	3 035	8.8	13.4	126 489	126 108	28.4	14.1	11.8	117 371	67.2	38 300	202
Inside central cities .....	5 301	20.7	20.0	2 466	9.3	13.6	97 977	97 808	24.2	14.5	13.3	91 435	63.8	NA	NA
Bossier City ..															

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied <sup>4</sup>Specified renter occupied. <sup>5</sup>Per 1,000 resident population enumerated as of April 1, 1980; population estimate for 1982 not available



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
WATERLOO-CEDAR FALLS, IA MSA.....	7 774	4 797	73.5	15.2	72.5	8.2	11.2	22 081	19 276	9 178	7 620	9.0	6.6	218	33.0
Inside central cities .....	6 416	5 892	74.7	17.2	NA	NA	NA	NA	NA	9 421	7 825	9.8	7.0	160	36.9
Cedar Falls .....	1 142	3 416	83.2	27.0	NA	NA	NA	23 708	20 038	9 337	7 727	8.3	4.7	51	37.3
Waterloo .....	5 274	6 988	71.2	13.2	34.2	4.6	13.3	21 682	18 566	9 460	7 872	10.4	7.9	109	36.7
Outside central cities .....	1 358	2 554	70.9	10.9	NA	NA	NA	NA	NA	8 645	7 165	7.3	5.8	58	22.4
KANSAS .....	109 644	4 524	73.3	17.0	1 197.0	63.0	5.2	19 707	16 362	9 460	7 349	10.1	7.4	3 235	34.1
Metropolitan areas .....	72 394	6 131	77.4	21.3	604.0	32.1	5.3	22 284	18 966	10 757	8 233	8.7	6.1	1 595	36.1
Inside central cities .....	54 601	7 820	73.4	18.7	NA	NA	NA	NA	NA	9 629	7 435	11.5	8.0	1 050	37.0
KANSAS CITY, MO-KS MSA (see data under MO)															
LAWRENCE, KS MSA .....	4 802	6 965	82.3	35.1	34.2	1.5	4.5	19 672	14 156	8 313	6 473	16.5	7.7	71	38.0
Lawrence .....	3 597	6 717	85.0	41.4	26.9	1.2	4.6	19 236	13 180	8 249	6 384	19.1	8.3	58	39.7
Outside central city .....	1 205	7 829	74.8	17.6	7.3	.3	4.1	NA	NA	8 536	6 788	8.6	6.1	13	30.8
TOPEKA, KS MSA .....	9 148	5 780	78.3	19.9	83.6	4.7	5.6	21 371	17 713	10 424	7 858	7.8	5.5	135	38.5
Topeka .....	8 350	6 987	76.6	20.9	62.2	3.6	5.8	20 141	16 045	10 312	7 733	9.3	6.5	122	41.0
Outside central city .....	798	2 059	83.4	16.8	21.4	1.1	5.0	NA	NA	10 757	8 268	3.6	2.9	13	15.4
WICHITA, KS MSA .....	26 633	6 304	76.2	18.0	224.4	13.3	5.9	21 536	18 249	10 415	8 083	8.9	6.4	618	32.7
Wichita .....	22 303	7 749	75.9	19.0	155.2	9.8	6.3	20 893	17 214	10 540	8 155	10.2	7.2	486	35.2
Outside central city .....	4 330	3 216	76.7	15.7	69.2	3.5	5.1	NA	NA	10 169	7 932	6.0	4.7	132	23.5
KENTUCKY .....	111 920	3 629	53.1	11.1	1 717.0	160.0	9.3	16 444	13 965	7 724	5 973	17.6	14.6	3 502	38.7
Metropolitan areas .....	76 472	4 846	62.1	14.4	838.7	65.5	7.8	19 434	16 426	9 115	6 909	12.5	9.9	1 835	41.5
Inside central cities .....	41 564	6 687	61.5	17.0	NA	NA	NA	NA	NA	9 104	6 731	16.7	12.8	960	43.0
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)															
Cincinnati, OH-KY-IN PMSA															
CLARKSVILLE-HOPKINSVILLE, TN- KY MSA (see data under TN)															
EVANSVILLE, IN-KY MSA (see data under IN)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LEXINGTON-FAYETTE, KY MSA .....	17 681	5 950	66.3	20.9	193.8	8.6	4.4	18 894	15 689	9 529	6 949	14.1	10.6	345	39.4
Lexington-Fayette .....	15 421	7 445	71.6	25.6	124.7	5.4	4.3	19 821	15 915	10 209	7 395	13.5	9.5	228	36.4
Outside central city .....	2 260	2 510	57.0	12.5	69.0	3.2	4.6	NA	NA	8 309	6 145	15.3	12.3	117	45.3
LOUISVILLE, KY-IN MSA .....	43 262	4 903	63.1	13.8	462.1	39.7	8.6	19 834	16 871	9 389	7 082	11.4	9.1	1 168	42.0
Inside central cities .....	21 964	6 432	55.8	12.9	NA	NA	NA	NA	NA	8 524	6 320	18.5	14.8	652	45.9
Louisville, KY .....	19 216	6 316	55.5	13.3	141.5	11.0	7.8	15 981	12 274	8 481	6 283	19.3	15.5	572	45.5
New Albany, IN .....	2 748	7 386	58.5	10.0	NA	NA	NA	18 155	15 197	8 856	6 615	11.7	9.5	80	48.8
Outside central cities .....	21 298	3 937	67.3	14.3	NA	NA	NA	NA	NA	9 835	7 494	7.6	6.2	516	37.0
OWENSBORO, KY MSA .....	3 750	4 290	61.3	11.0	45.9	4.3	9.3	18 813	15 917	8 519	6 543	12.5	10.2	92	39.1
Owensboro .....	3 416	6 221	60.9	12.4	29.2	2.8	9.7	18 058	14 623	8 611	6 550	13.8	10.8	68	38.2
Outside central city .....	334	1 028	62.0	8.5	16.7	1.5	8.7	NA	NA	8 361	6 531	10.3	9.1	24	41.7
LOUISIANA .....	202 047	5 211	57.7	13.9	1 940.0	194.0	10.0	18 088	15 227	8 385	6 425	18.6	15.1	4 107	32.5
Metropolitan areas .....	NA	NA	62.3	16.1	1 386.0	126.9	9.2	19 611	16 481	9 089	6 936	16.3	13.1	2 689	33.2
Inside central cities .....	NA	NA	62.1	18.8	NA	NA	NA	NA	NA	NA	6 854	21.5	17.2	1 415	33.6
ALEXANDRIA, LA MSA .....	5 577	3 922	56.5	11.9	62.2	5.0	8.0	15 958	13 398	7 740	5 924	18.7	15.4	115	22.6
Alexandria .....	83 722	66 825	55.6	14.7	24.9	2.1	8.4	14 771	12 016	7 911	6 116	24.2	20.2	60	26.7
Outside central city .....	1 855	2 116	57.0	10.2	37.2	2.9	7.7	NA	NA	7 636	5 806	15.2	12.5	55	18.2
BATON ROUGE, LA MSA .....	35 258	6 862	68.2	19.6	250.1	21.2	8.5	21 301	17 999	9 291	7 118	14.9	11.9	425	35.8
Baton Rouge .....	24 848	10 728	69.6	25.0	181.6	13.0	7.2	19 109	15 158	NA	7 397	18.7	14.5	227	30.0
Outside central city .....	10 410	3 688	67.1	15.2	68.5	8.1	11.8	NA	NA	NA	6 894	12.0	9.9	198	42.4
HOUMA-THIBODAUX, LA MSA .....	3 267	3 111	49.6	9.7	85.0	8.8	10.3	20 472	18 577	8 277	6 608	14.0	11.2	197	36.0
Inside central cities .....	NA	NA	53.9	14.0	NA	NA	NA	NA	NA	NA	6 924	17.3	13.1	94	37.2
Houma .....	2 196	6 360	55.2	13.0	NA	NA	NA	20 206	17 807	NA	7 315	17.3	13.3	75	30.7
Thibodaux .....	NA	NA	51.0	16.3	NA	NA	NA	17 862	14 576	7 832	6 118	17.3	12.5	19	63.2
Outside central cities .....	NA	NA	47.8	8.1	NA	NA	NA	NA	NA	NA	6 489	12.8	10.5	103	35.0
LAFAYETTE, LA MSA .....	9 489	4 771	59.1	17.7	111.9	9.1	8.1	20 389	17 647	9 923	7 281	14.4	11.4	250	32.0
Lafayette .....	7 380	8 783	64.5	23.9	49.1	4.1	8.4	20 696	16 913	11 210	8 042	15.4	11.3	140	33.6
Outside central city .....	2 109	1 836	54.9	12.8	62.8	5.0	7.9	NA	NA	9 126	6 722	13.7	11.6	110	30.0
LAKE CHARLES, LA MSA .....	10 788	6 101	58.5	13.6	77.2	10.7	13.9	21 316	18 719	9 072	7 127	12.4	10.0	141	36.9
Lake Charles .....	4 679	5 855	58.6	16.9	36.5	5.1	14.0	19 700	16 837	9 277	7 146	15.3	12.4	65	30.8
Outside central city .....	6 109	6 303	58.5	10.7	40.7	5.6	13.8	NA	NA	8 818	7 111	10.0	8.0	76	42.1
MONROE, LA MSA .....	6 709	4 617	61.1	15.3	62.9	5.8	9.3	17 140	13 883	7 857	6 168	20.6	16.2	178	30.9
Monroe .....	3 948	6 631	59.0	18.6	24.5	2.7	11.0	13 864	10 464	7 507	5 817	29.6	23.8	66	37.9
Outside central city .....	2 761	3 218	62.5	13.1	38.5	3.2	8.2	NA	NA	8 083	6 416	14.6	11.6	112	26.8
NEW ORLEANS, LA MSA .....	NA	NA	63.1	16.4	576.3	54.0	9.4	19 386	16 092	9 245	7 007	17.4	14.1	1 030	31.2
Inside central cities .....	NA	NA	60.0	17.9	NA	NA	NA	NA	NA	8 645	6 528	25.6	21.1	483	31.5
New Orleans .....	44 522	7 552	59.2	17.7	249.3	22.5	9.0	15 003	11 814	8 530	6 463	26.4	21.8	462	31.0
Slidell .....	NA	NA	78.0	22.8	NA	NA	NA	25 728	23 994	10 588	7 877	8.7	6.9	21	42.9
Outside central cities .....	NA	NA	66.0	15.0	NA	NA	NA	NA	NA	9 734	7 424	10.4	8.6	547	30.9
SHREVEPORT, LA MSA .....	25 646	7 283	63.4	15.3	160.4	12.4	7.7	18 547	15 667	9 159	7 015	15.8	12.4	353	38.5
Inside central cities .....	22 734	8 758	64.4	16.4	123.7	9.4	7.6	NA	NA	9 230	7 044	16.5	13.0	280	40.0
Bossier City .....	3 405	6 335	73.1	12.1	25.1	1.7	6.6	18 260	16 378	8 550	6 368	11.6	9.7	51	35.3
Shreveport .....	19 329	9 391	62.5	17.3	98.6	7.7	7.8	18 333	15 043	9 398	7 211	17.7	13.8	229	41.0
Outside central cities .....	2 912	3 147	59.8	11.8	36.6	3.0	8.1	NA	NA	8 934	6 916	13.5	10.5	73	32.9

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for 10 or 11 months. <sup>7</sup>Data are for East Baton Rouge Parish; data for city not available.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA — Metropolitan statistical area    CMSA    Consolidated MSA.    PMSA = Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table.    All areas defined as of October 12, 1984.    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers	Total		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
WATERLOO-CEDAR FALLS, IA													
MSA.....	19.3	513.0	13.3	332.8	25 023	1 501.7	3 188.7	275	250	956.7	D	3 000	47.4
Inside central cities .....	D	D	D	D	D	D	D	202	180	779.3	D	2 369	39.9
Cedar Falls .....	1.7	31.9	1.1	20.1	18 273	62.9	104.9	38	31	74.6	61.2	423	7.2
Waterloo .....	D	D	D	D	D	D	D	164	149	704.7	D	1 946	32.7
Outside central cities .....	D	D	D	D	D	D	D	73	70	177.3	D	631	7.5
KANSAS .....	170.6	3 322.8	112.8	1 957.8	17 356	8 436.5	26 753.4	5 607	4 605	24 509.3	15 468.7	57 752	1 022.6
Metropolitan areas .....	D	D	D	D	D	D	D	2 637	1 876	16 659.6	D	33 339	661.4
Inside central cities .....	D	D	D	D	D	D	D	1 435	1 181	7 752.1	D	20 356	389.2
KANSAS CITY, MO-KS MSA (see data under MO)													
LAWRENCE, KS MSA .....	4.2	77.7	3.0	47.0	15 667	392.4	687.9	75	65	146.6	92.3	564	8.2
Lawrence .....	D	D	D	D	D	D	D	58	52	111.1	60.3	437	6.6
Outside central city .....	D	D	D	D	D	D	D	17	13	35.5	32.0	127	1.6
TOPEKA, KS MSA .....	D	D	D	D	D	D	D	235	208	948.4	D	3 158	55.7
Topeka .....	8.5	162.1	6.1	107.0	17 541	656.1	1 071.6	204	178	746.4	D	2 620	45.3
Outside central city .....	D	D	D	D	D	D	D	31	30	202.0	D	538	10.5
WICHITA, KS MSA .....	53.9	1 229.5	30.7	632.3	20 596	2 638.5	7 817.1	927	763	4 505.4	3 030.5	12 469	233.9
Wichita .....	31.6	639.2	18.4	339.1	18 429	1 236.2	3 416.6	766	626	4 002.5	D	11 000	209.7
Outside central city .....	22.3	590.3	12.3	293.2	23 837	1 402.3	4 400.5	161	137	503.0	D	1 469	24.2
KENTUCKY .....	246.6	4 638.8	173.8	2 874.0	16 536	11 819.7	29 638.6	5 278	4 338	19 208.2	10 968.6	59 621	966.4
Metropolitan areas .....	D	D	D	D	D	D	D	2 852	2 215	12 941.6	D	36 347	651.6
Inside central cities .....	89.8	1 985.2	56.9	1 111.4	19 533	5 273.3	11 671.4	1 653	1 286	7 418.7	D	22 595	407.0
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)													
Cincinnati, OH-KY-IN PMSA													
CLARKSVILLE-HOPKINSVILLE, TN- KY MSA (see data under TN)													
EVANSVILLE, IN-KY MSA (see data under IN)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LEXINGTON-FAYETTE, KY MSA .....	26.5	563.3	16.0	276.5	17 281	1 544.4	2 962.3	603	472	2 935.7	1 533.7	7 401	129.5
Lexington-Fayette .....	16.7	397.6	8.8	167.2	19 000	1 119.4	2 099.2	490	379	2 546.0	1 240.0	6 321	113.1
Outside central city .....	9.8	165.7	7.2	109.3	15 181	425.0	863.1	113	93	389.7	293.7	1 080	16.4
LOUISVILLE, KY-IN MSA .....	91.9	1 959.6	61.7	1 183.0	19 173	5 351.1	12 360.3	1 737	1 341	7 558.6	D	22 717	412.9
Inside central cities .....	66.4	1 465.0	44.0	883.0	20 068	3 876.1	8 834.8	935	736	4 063.6	D	13 847	253.6
Louisville, KY .....	62.8	1 405.9	41.2	843.8	20 481	3 726.4	8 520.5	863	671	3 953.2	2 219.3	13 248	245.5
New Albany, IN .....	3.6	59.1	2.8	39.2	14 000	149.7	314.3	72	65	110.4	D	599	8.1
Outside central cities .....	25.5	494.6	17.7	300.0	16 949	1 475.0	3 525.5	802	605	3 495.0	D	8 870	159.3
OWENSBORO, KY MSA .....	6.6	136.7	4.9	90.1	18 388	443.2	1 051.0	157	129	502.1	378.6	1 530	22.6
Owensboro .....	4.6	89.8	3.4	56.5	16 618	296.8	685.0	126	105	337.9	269.4	1 197	17.9
Outside central city .....	2.0	46.9	1.5	33.6	22 400	146.4	366.0	31	24	164.2	109.2	333	4.7
LOUISIANA .....	202.0	4 304.2	142.4	2 730.6	19 176	11 754.6	57 058.1	7 678	6 335	36 126.3	24 930.3	97 986	1 740.1
Metropolitan areas .....	141.9	3 183.6	95.9	1 953.0	20 365	8 992.2	43 058.0	5 936	4 752	30 463.3	D	80 075	1 468.0
Inside central cities .....	D	D	D	D	D	D	D	3 507	2 830	D	D	D	D
ALEXANDRIA, LA MSA .....	3.7	67.4	2.3	36.2	15 739	214.8	458.4	212	186	517.5	437.0	2 385	33.6
Alexandria .....	2.6	45.1	1.5	21.5	14 333	97.0	189.4	157	136	434.0	D	1 997	28.0
Outside central city .....	1.1	22.3	0.8	14.7	18 375	117.8	269.0	55	50	83.5	D	388	5.5
BATON ROUGE, LA MSA .....	25.5	700.2	15.0	365.7	24 380	2 267.6	12 336.3	910	729	5 512.5	4 224.9	12 482	232.2
Baton Rouge .....	D	D	D	D	D	D	D	653	518	D	D	D	D
Outside central city .....	D	D	D	D	D	D	D	257	211	D	D	D	D
HOUMA-THIBODAUX, LA MSA .....	7.4	139.3	5.6	97.7	17 446	304.6	695.9	358	310	851.0	603.7	3 804	65.0
Inside central cities .....	4.0	76.5	2.7	48.9	18 111	181.8	331.6	219	183	531.3	D	2 298	42.4
Houma .....	2.8	54.2	2.1	38.5	18 333	130.6	226.9	179	147	461.0	286.2	1 936	37.1
Thibodaux .....	1.2	22.3	0.6	10.4	17 333	51.2	104.7	40	36	70.3	D	362	5.3
Outside central cities .....	3.4	62.8	2.9	48.8	16 828	122.8	364.3	139	127	319.7	D	1 506	22.6
LAFAYETTE, LA MSA .....	7.8	122.4	5.7	75.4	13 228	347.9	644.1	599	508	2 280.6	D	8 217	153.6
Lafayette .....	3.9	72.0	2.4	36.5	15 208	171.1	335.8	392	333	1 054.2	787.4	5 074	91.6
Outside central city .....	3.9	50.4	3.3	38.9	11 788	176.8	308.3	207	175	1 226.4	D	3 143	62.0
LAKE CHARLES, LA MSA .....	10.8	313.7	7.3	199.2	27 288	777.1	6 967.6	290	256	689.1	585.7	2 927	48.3
Lake Charles .....	3.9	101.1	2.3	56.5	24 565	341.6	729.8	210	180	543.5	441.8	2 281	38.1
Outside central city .....	6.9	212.6	5.0	142.7	28 540	435.5	6 237.8	80	76	145.6	144.0	646	10.2
MONROE, LA MSA .....	7.4	151.6	4.8	91.9	19 146	305.9	877.8	299	253	920.9	722.6	3 996	62.0
Monroe .....	3.1	52.4	2.0	30.6	15 300	137.6	272.0	188	158	732.0	557.8	2 923	45.3
Outside central city .....	4.3	99.2	2.8	61.3	21 893	168.3	605.8	111	95	188.9	164.8	1 073	16.7
NEW ORLEANS, LA MSA .....	55.1	1 225.8	37.3	776.1	20 807	3 785.6	17 998.3	2 504	1 900	16 270.1	9 319.3	36 402	705.6
Inside central cities .....	22.7	437.5	14.5	246.0	16 966	1 026.6	2 209.9	1 014	797	5 224.4	2 960.8	14 923	273.4
New Orleans .....	22.0	429.3	13.9	240.8	17 324	1 005.6	2 155.7	953	750	5 138.3	2 887.3	14 540	267.2
Sidell .....	7	8.2	6	5.2	8 667	21.0	54.2	61	47	86.2	73.5	383	6.2
Outside central cities .....	32.4	788.3	22.8	530.1	23 250	2 759.0	15 788.4	1 490	1 103	11 045.6	6 358.5	21 479	432.2
SHREVEPORT, LA MSA .....	24.2	463.1	17.9	310.8	17 363	988.7	3 079.6	764	610	3 421.6	D	9 862	167.7
Inside central cities .....	20.2	371.9	14.9	246.0	16 510	818.2	2 144.2	674	525	3 100.3	2 349.8	8 741	150.8
Bossier City .....	1.6	23.2	1.3	16.2	12 462	57.5	159.2	72	58	1 139.5	1 031.8	1 207	19.4
Shreveport .....	18.6	348.7	13.6	229.8	16 897	760.7	1 985.0	602	467	1 960.8	1 317.9	7 534	131.4
Outside central cities .....	4.0	91.2	3.0	64.8	21 600	170.5	935.4	90	85	321.4	D	1 121	16.8

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
WATERLOO-CEDAR FALLS, IA														
MSA.....	1 420	742	4 537	522.2	11.4	90.8	1 057	26	105	104	73	284	731	36.6
Inside central cities.....	1 043	634	5 626	607.4	9.6	78.6	787	18	76	81	58	213	626	26.8
Cedar Falls.....	348	211	5 832	606.8	3.2	24.8	264	6	29	32	18	69	209	5.7
Waterloo.....	695	422	5 528	607.7	6.5	53.8	523	12	47	49	40	144	418	21.2
Outside central cities.....	377	108	2 125	286.5	1.8	12.2	270	8	29	23	15	71	105	9.7
KANSAS.....	23 043	10 842	4 504	470.5	155.3	1 227.7	16 059	437	1 767	1 572	1 184	3 613	10 541	624.1
Metropolitan areas.....	9 841	5 876	4 934	597.1	84.4	707.3	6 919	154	718	720	554	1 653	5 770	310.2
Inside central cities.....	6 244	3 853	5 494	617.1	56.0	463.1	4 610	111	456	480	370	1 173	3 793	223.6
KANSAS CITY, MO-KS MSA (see data under MO)														
LAWRENCE, KS MSA.....	581	282	4 060	485.9	5.2	33.6	439	8	38	43	35	109	277	15.2
Lawrence.....	506	271	4 993	535.9	5.0	32.6	406	8	31	42	34	102	268	13.1
Outside central city.....	75	11	730	148.2	.1	1.0	33	-	7	1	1	7	■	2.1
TOPEKA, KS MSA.....	1 398	808	5 115	578.2	12.1	97.0	1 031	20	102	98	73	271	795	49.9
Topeka.....	1 249	753	6 262	603.0	11.4	91.7	950	19	91	93	71	248	741	48.4
Outside central city.....	149	55	1 462	370.6	.7	5.3	81	1	11	5	2	23	53	1.5
WICHITA, KS MSA.....	3 739	2 253	5 250	602.6	32.2	273.9	2 633	53	280	271	208	677	2 213	144.1
Wichita.....	2 893	1 914	6 630	661.7	27.9	238.1	2 131	47	206	248	182	565	1 886	115.8
Outside central city.....	846	339	2 413	400.6	4.3	35.8	502	6	74	23	26	112	327	28.4
KENTUCKY.....	30 600	14 572	3 945	476.2	196.2	1 554.7	20 078	797	2 987	1 893	1 309	3 817	13 922	729.3
Metropolitan areas.....	13 112	7 723	4 588	589.0	114.3	906.4	9 525	268	1 367	881	624	2 110	7 558	298.0
Inside central cities.....	5 876	3 493	5 718	594.4	55.7	433.9	4 470	103	570	452	313	1 030	3 429	D
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA														
CLARKSVILLE-HOPKINSVILLE, TN- KY MSA (see data under TN)														
EVANSVILLE, IN-KY MSA (see data under IN)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LEXINGTON-FAYETTE, KY MSA.....	2 768	1 693	5 253	611.6	27.1	201.0	2 009	56	232	213	153	420	1 659	58.8
Lexington-Fayette.....	1 871	1 331	6 409	711.4	22.1	163.1	1 429	34	139	168	123	314	1 312	41.0
Outside central city.....	897	362	3 157	403.4	5.0	37.9	580	22	93	45	30	106	347	17.8
LOUISVILLE, KY-IN MSA.....	7 160	4 271	4 457	596.5	62.6	508.1	5 213	143	755	453	319	1 191	4 190	171.4
Inside central cities.....	2 964	1 556	4 694	524.8	25.1	199.3	2 229	39	355	167	124	584	1 523	42.8
Louisville, KY.....	2 600	1 369	4 664	526.5	22.1	176.4	1 967	34	317	152	106	514	1 339	37.2
New Albany, IN.....	364	187	4 930	512.8	3.0	22.9	262	5	38	15	18	70	183	5.6
Outside central cities.....	4 196	2 716	4 332	647.2	37.5	308.8	2 984	104	400	286	195	607	2 668	128.6
OWENSBORO, KY MSA.....	865	438	5 046	506.2	6.3	52.0	648	18	83	65	47	139	426	26.6
Owensboro.....	714	380	6 919	532.0	5.6	46.4	558	16	62	64	45	114	374	24.1
Outside central city.....	151	58	1 820	384.1	.7	5.6	90	2	21	1	2	25	53	2.4
LOUISIANA.....	33 119	19 986	4 561	603.5	270.3	2 298.5	23 286	802	3 755	2 615	1 645	4 755	19 442	1 146.8
Metropolitan areas.....	22 657	15 268	5 067	673.9	211.5	1 828.8	16 209	423	2 364	1 929	1 223	3 604	14 957	D
Inside central cities.....	12 959	9 415	NA	726.6	NA	1 187.4	9 936	232	1 230	1 318	794	2 279	9 276	D
ALEXANDRIA, LA MSA.....	1 087	620	4 532	570.4	8.1	67.5	726	22	121	73	53	138	603	D
Alexandria.....	688	481	9 212	699.6	6.4	55.0	521	13	70	64	42	101	474	27.8
Outside central city.....	399	139	1 640	347.6	1.7	12.5	205	9	51	9	11	37	129	D
BATON ROUGE, LA MSA.....	3 771	2 626	5 048	696.5	34.4	300.3	2 776	74	469	331	201	584	2 583	163.7
Baton Rouge.....	2 184	1 848	8 429	846.1	25.5	225.7	1 767	45	228	241	142	409	1 831	104.6
Outside central city.....	1 587	779	NA	490.6	8.8	74.6	1 009	29	241	90	59	175	752	59.1
HOUMA-THIBODAUX, LA MSA	1 579	994	5 301	629.2	14.0	127.8	1 100	39	171	128	87	225	965	61.7
Inside central cities.....	888	604	NA	680.2	NA	72.4	660	21	78	90	57	152	592	33.4
Houma.....	618	446	613 683	721.9	6.4	55.1	463	14	53	69	41	105	439	22.2
Thibodaux.....	270	158	9 458	584.8	1.9	17.3	197	7	25	21	16	47	153	11.2
Outside central cities.....	691	390	NA	563.7	NA	55.4	440	18	93	38	30	73	372	28.3
LAFAYETTE, LA MSA.....	1 867	1 361	6 565	729.0	20.4	169.4	1 367	35	207	184	110	269	1 330	101.6
Lafayette.....	1 269	1 104	12 895	869.8	16.8	142.3	1 017	22	129	170	91	207	1 091	D
Outside central city.....	598	257	2 114	430.3	3.7	27.1	350	13	78	14	19	62	239	D
LAKE CHARLES, LA MSA.....	1 332	903	5 180	677.8	12.3	102.0	961	28	154	96	89	168	887	90.4
Lake Charles.....	790	622	8 136	786.8	9.1	74.7	623	17	76	72	66	115	615	53.4
Outside central city.....	542	281	2 873	519.0	3.3	27.3	338	11	78	24	23	53	272	37.0
MONROE, LA MSA.....	1 225	686	4 868	560.2	9.0	79.3	874	29	107	111	78	170	666	41.8
Monroe.....	691	472	8 282	683.8	6.3	56.4	532	18	48	76	56	108	463	25.8
Outside central city.....	534	214	2 547	400.2	2.8	22.9	342	11	59	35	22	62	203	15.9
NEW ORLEANS, LA MSA.....	9 100	6 328	4 868	695.4	90.3	785.8	6 424	141	873	767	459	1 652	6 208	239.8
Inside central cities.....	4 159	2 697	4 536	648.6	43.2	378.7	3 062	53	385	385	203	834	2 646	94.0
New Orleans.....	3 740	2 428	4 301	649.2	40.0	351.9	2 774	44	351	344	185	779	2 380	76.8
Slidell.....	419	269	8 971	642.8	3.2	26.8	288	9	34	41	18	55	266	17.3
Outside central cities.....	4 941	3 631	5 147	734.8	47.1	407.0	3 362	88	488	382	256	818	3 562	145.8
SHREVEPORT, LA MSA.....	2 696	1 750	5 058	649.2	22.9	196.8	1 981	55	262	239	146	398	1 717	88.9
Inside central cities.....	2 290	1 587	5 978	693.1	20.9	182.2	1 754	43	216	220	137	353	1 564	D
Bossier City.....	461	311	5 697	675.3	3.8	31.0	354	9	41	41	16	88	306	D
Shreveport.....	1 829	1 276	6 050	697.6	17.1	151.2	1 400	34	175	179	121	265	1 258	49.7
Outside central cities.....	406	163	2 024	401.4	1.9	14.6	227	12	46	19	9	45	152	D

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores <sup>5</sup>Includes mobile home dealers. <sup>6</sup>Per 1,000 resident population enumerated as of April 1, 1980; population estimate for 1982 not available

Table B. Central Cities  
Retail Trade and Service Industries

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Selected kinds of business			
											Total <sup>3</sup>	Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
WATERLOO-CEDAR FALLS, IA														
MSA	96	155	141	66.9	41.6	30.6	69	825	5.8	76.8	197.6	D	15.1	10.6
Inside central cities	119	125	54.3	D	28.1	60	689	5.1	70.7	178.0	D	D	D	D
Cedar Falls	36	60	17.7	D	8.4	18	191	1.4	16.3	41.9	D	D	D	D
Waterloo	71	84	65	36.7	23.1	19.7	42	498	3.7	54.4	136.1	4.2	11.5	7.5
Outside central cities	D	35	17	12.6	D	2.6	10	136	.7	6.1	19.5	D	D	D
KANSAS	1 280	2 335	2 186	1 068.7	533.3	446.4	931	12 688	92.1	1 139.7	3 063.6	173.1	266.7	146.3
Metropolitan areas	D	1 182	D	503.5	D	251.5	534	6 832	57.6	775.7	2 041.7	D	174.4	108.7
Inside central cities	D	792	D	D	D	D	376	4 381	37.2	523.3	1 348.0	D	128.7	D
KANSAS CITY, MO-KS MSA (see data under MO)														
LAWRENCE, KS MSA	20	61	55	27.0	14.2	11.1	34	295	1.9	19.9	58.0	4.2	5.2	5.1
Lawrence	20	58	D	25.3	D	D	33	261	1.7	18.3	53.4	D	4.5	D
Outside central city	-	3	D	1.7	D	D	1	34	.2	1.7	4.7	D	.6	D
TOPEKA, KS MSA	D	180	D	66.1	D	27.0	82	953	8.4	108.6	275.1	13.7	25.7	10.7
Topeka	104	160	147	54.3	32.6	D	77	886	8.0	104.1	262.8	D	23.0	10.3
Outside central city	D	20	D	11.8	D	D	5	67	.3	4.5	12.3	D	2.7	4
WICHITA, KS MSA	327	444	463	180.7	116.3	99.4	215	2 560	21.9	312.5	806.6	38.4	75.6	40.4
Wichita	303	354	396	135.1	111.5	89.1	190	2 195	19.7	290.3	745.3	D	68.8	34.4
Outside central city	24	91	68	45.6	4.9	10.3	25	365	2.2	22.1	61.3	D	6.8	6.0
KENTUCKY	1 743	3 521	2 434	1 552.6	618.6	493.8	1 222	14 690	111.9	1 336.5	3 678.1	298.4	287.8	216.4
Metropolitan areas	D	1 729	1 273	809.8	233.0	299.8	793	8 378	73.3	922.7	2 505.5	D	D	D
Inside central cities	D	777	D	307.3	D	D	409	4 783	46.6	622.6	1 676.0	D	118.6	83.3
CINCINNATI-HAMILTON, OH-KY-IN CMSA (see data under OH)														
Cincinnati, OH-KY-IN PMSA														
CLARKSVILLE-HOPKINSVILLE, TN- KY MSA (see data under TN)														
EVANSVILLE, IN-KY MSA (see data under IN)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LEXINGTON-FAYETTE, KY MSA	258	344	298	170.2	89.0	66.6	180	1 907	16.7	211.4	581.2	63.8	42.7	28.0
Lexington-Fayette	232	238	234	123.0	76.6	59.9	152	1 503	14.7	192.8	521.0	59.4	33.3	25.5
Outside central city	26	107	64	47.2	12.4	6.7	29	404	2.0	18.6	60.2	4.4	9.5	2.5
LOUISVILLE, KY-IN MSA	593	948	724	438.7	198.7	174.4	446	4 817	44.5	553.9	1 483.0	D	129.8	99.9
Inside central cities	97	420	203	154.9	D	77.8	209	2 617	26.7	359.6	963.7	D	76.8	46.3
Louisville, KY	83	372	178	134.2	65.6	66.0	186	2 395	25.4	344.5	924.0	67.7	73.2	44.8
New Albany, IN	14	48	25	20.6	D	11.8	24	222	1.3	15.0	39.7	D	3.6	1.5
Outside central cities	496	527	521	283.9	D	96.6	237	2 200	17.9	194.4	519.3	D	53.0	53.6
OWENSBORO, KY MSA	63	95	70	30.7	21.1	17.9	44	470	4.0	50.1	149.1	15.9	7.8	10.0
Owensboro	D	85	D	24.2	D	D	38	430	3.8	48.4	142.3	D	6.6	9.6
Outside central city	D	10	D	6.4	D	D	6	40	2	1.7	6.8	D	1.2	4
LOUISIANA	2 314	4 919	3 706	1 537.7	1 127.9	895.4	1 797	22 119	202.3	2 684.6	7 697.7	564.1	466.8	372.5
Metropolitan areas	1 889	3 626	2 687	1 183.8	D	D	D	17 665	170.4	2 321.0	6 570.4	D	D	D
Inside central cities	D	1 919	1 757	D	D	D	D	11 801	116.9	1 630.2	4 504.3	D	259.2	D
ALEXANDRIA, LA MSA	88	137	118	45.1	D	D	D	638	5.0	56.9	166.5	D	D	3.8
Alexandria	75	86	108	31.0	47.6	D	33	518	3.7	46.0	136.4	D	9.4	D
Outside central city	13	51	10	14.2	D	D	D	120	1.2	10.8	30.1	D	D	D
BATON ROUGE, LA MSA	365	644	486	199.1	124.8	137.2	220	2 922	28.2	371.0	960.9	57.1	59.4	27.2
Baton Rouge	320	350	347	134.5	105.7	105.1	177	2 141	22.4	300.4	764.9	D	48.1	21.5
Outside central city	45	293	138	64.7	19.1	32.1	43	781	5.8	70.6	195.9	D	11.3	5.7
HOUMA-THIBODAUX, LA MSA	115	239	189	62.1	43.7	42.5	132	957	7.7	122.2	383.8	12.7	15.8	22.0
Inside central cities	D	140	139	39.1	31.2	27.8	64	620	5.2	87.4	269.8	D	11.5	7.3
Houma	56	109	95	25.2	24.5	20.7	52	472	4.2	73.1	231.5	D	10.9	5.4
Thibodaux	D	31	44	13.9	6.7	7.1	12	148	1.0	14.2	38.4	D	6	1.9
Outside central cities	D	99	50	23.0	12.5	14.7	69	337	2.5	34.9	113.9	D	4.4	14.7
LAFAYETTE, LA MSA	189	269	258	102.6	87.2	62.6	138	1 713	16.2	269.1	868.1	D	32.9	D
Lafayette	D	196	224	D	83.1	57.3	D	1 389	12.9	217.1	657.9	41.2	27.6	24.2
Outside central city	D	73	34	D	4.1	5.3	D	324	3.3	52.0	210.2	D	5.3	D
LAKE CHARLES, LA MSA	105	235	156	65.1	47.7	41.2	66	935	8.7	111.9	310.9	16.3	17.3	20.5
Lake Charles	85	129	120	42.0	39.0	31.8	52	686	5.8	77.7	210.6	11.1	14.1	D
Outside central city	20	106	36	23.1	8.7	9.4	13	249	2.9	34.2	100.3	5.2	3.2	D
MONROE, LA MSA	96	143	135	31.8	53.1	34.3	58	832	6.0	75.1	204.6	11.6	18.2	4.3
Monroe	76	76	118	13.7	39.5	25.2	39	568	4.2	55.9	148.9	D	10.3	D
Outside central city	20	67	17	18.1	13.6	9.2	19	264	1.8	19.2	55.7	D	7.9	D
NEW ORLEANS, LA MSA	700	1 592	1 001	519.5	419.0	318.6	701	7 665	81.2	1 086.6	3 025.2	337.8	191.5	185.1
Inside central cities	233	620	372	221.8	212.3	128.9	383	4 008	46.2	626.6	1 692.0	275.8	83.0	81.1
New Orleans	205	555	322	188.5	199.5	117.6	353	3 726	44.6	608.1	1 640.0	275.4	78.0	78.9
Slidell	28	65	50	33.3	12.8	11.3	30	282	1.6	18.5	52.0	4	5.0	2.3
Outside central cities	467	972	629	297.7	206.7	189.7	319	3 657	35.0	460.0	1 333.1	62.0	108.5	104.0
SHREVEPORT, LA MSA	230	367	344	158.5	106.5	85.1	146	2 003	17.4	228.1	650.6	29.4	58.5	D
Inside central cities	203	322	328	132.7	D	D	137	1 871	16.5	219.1	623.8	D	55.2	D
Bossier City	41	56	71	29.8	D	D	31	277	2.5	31.9	128.9	13.9	6.4	D
Shreveport	162	266	258	102.9	85.5	76.0	106	1 594	14.0	187.2	494.9	D	48.8	D
Outside central cities	27	45	16	25.8	D	D	10	132	9	9.0	26.8	D	3.3	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures



# Table B. Central Cities Area, Population, and Households

[MSA -- Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent -			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
MAINE.....	30 995.0	-	1 156 000	37	1 124 660	28	45	12.5	2.8	13.2	395 184	2.75	21.3	293 936	12.4
Metropolitan areas.....	4 782.8	-	461 682	97	452 461	34	45	12.0	2.0	10.6	159 911	2.71	22.3	115 922	13.7
Inside central cities.....	155.7	-	154 987	995	156 824	56	53	15.2	-1.2	-4.5	60 642	2.47	29.9	38 371	18.8
BANGOR, ME NECMA.....	3 429.7	-	138 429	40	137 015	20	30	10.3	1.0	9.3	45 974	2.80	19.8	34 247	12.5
Bangor.....	35.4	-	30 827	871	31 643	53	44	13.1	-2.6	-4.6	11 772	2.49	28.4	7 419	18.8
Outside central city.....	3 394.3	-	107 602	32	105 372	10	26	9.5	2.1	14.3	34 202	2.91	16.8	26 828	10.8
LEWISTON-AUBURN, ME NECMA.....	476.7	-	100 007	210	99 657	24	53	12.8	4	9.2	35 233	2.73	22.7	25 913	14.0
Inside central cities.....	97.1	-	62 357	642	63 609	29	52	15.0	-2.0	-3.5	23 451	2.59	26.1	16 374	16.2
Auburn.....	62.2	-	22 952	369	23 128	22	39	14.4	-8	-4.2	8 491	2.65	24.8	6 018	14.2
Lewiston.....	34.9	-	39 405	1 129	40 481	32	59	15.3	-2.7	-3.1	14 960	2.55	26.8	10 356	17.3
Outside central cities.....	379.6	-	37 650	99	36 048	16	54	9.0	4.4	42.2	11 782	3.01	15.9	9 539	10.3
PORTLAND, ME NECMA.....	876.4	-	223 246	255	215 789	46	51	12.7	3.5	12.1	78 704	2.65	23.6	55 762	14.2
Portland.....	23.2	-	61 803	2 664	61 572	85	58	16.6	4	5.4	25 419	2.35	34.1	14 578	21.8
Outside central city.....	853.2	-	161 443	189	154 217	31	49	11.2	4.7	21.0	53 285	2.79	18.7	41 184	11.5
MARYLAND.....	9 836.8	-	4 349 000	442	4 216 975	22.72	1.54	9.4	3.1	7.5	1 460 865	2.82	20.8	1 089 559	16.6
Metropolitan areas.....	6 164.1	-	4 043 802	656	3 919 900	22.90	1.59	9.1	3.2	6.9	1 356 412	2.83	20.8	1 010 895	16.8
Inside central cities.....	119.1	3.2	884 537	7 427	906 666	49.53	.97	13.1	-2.4	-11.6	329 125	2.69	28.2	219 051	30.9
BALTIMORE, MD MSA.....	2 618.8	-	2 244 677	857	2 199 531	25.50	.98	10.1	2.1	5.3	765 830	2.80	21.5	567 848	18.8
Inside central cities.....	86.1	3	795 468	9 239	818 515	54.05	.98	12.7	-2.8	-12.5	293 844	2.73	28.1	195 641	32.5
Annapolis.....	5.8	5.5	31 898	5 500	31 740	35.44	1.31	11.8	5	5.5	12 430	2.52	29.0	7 923	27.1
Baltimore.....	80.3	-	763 570	9 509	786 775	54.80	.97	12.8	-2.9	-13.1	281 414	2.74	28.0	187 718	32.8
Outside central cities.....	2 532.7	Z	1 449 209	572	1 381 016	8.58	.98	8.6	4.9	19.7	471 986	2.85	17.4	372 207	11.6
CUMBERLAND, MD-WV MSA.....	750.2	-	104 518	139	107 782	1.95	41	14.5	-3.0	6	39 107	2.68	23.0	29 364	12.0
Cumberland, MD.....	8.2	2.5	24 090	2 938	25 933	3.40	54	20.4	-7.1	-12.8	10 669	2.39	31.5	7 070	17.8
Outside central city.....	742.0	Z	80 428	108	81 849	1.49	36	12.6	-1.7	5.7	28 438	2.79	19.8	22 294	10.2
HAGERSTOWN, MD MSA.....	455.0	-	111 963	246	113 086	4.20	59	11.9	-1.0	8.9	39 957	2.70	21.1	30 424	11.0
Hagerstown.....	9.4	1.1	33 036	3 514	34 132	5.71	79	16.1	-3.2	-4.8	13 965	2.39	31.1	9 068	18.1
Outside central city.....	445.6	Z	78 927	177	78 954	3.55	50	10.1	Z	16.2	25 992	2.87	15.7	21 356	8.0
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA (see data under DC)															
WASHINGTON, DC-MD-VA MSA (see data under DC)															
MASSACHUSETTS.....	7 824.3	-	5 798 000	741	5 737 037	3.86	2.46	12.7	1.1	.8	2 032 717	2.72	24.4	1 438 602	16.2
Metropolitan areas.....	6 573.3	-	5 553 647	845	5 510 766	3.97	2.53	12.4	.8	-2	1 943 906	2.73	24.4	1 376 556	16.3
Inside central cities.....	555.6	-	2 001 065	3 602	1 999 575	9.37	5.20	13.8	1	-6.5	748 296	2.53	30.7	471 974	22.8
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA.....	2 428.1	-	3 695 366	1 522	3 662 832	4.73	2.45	12.2	9	-1.3	1 296 965	2.73	25.2	899 204	16.8
Inside central cities.....	208.9	-	1 233 234	5 903	1 223 718	12.28	5.33	13.0	8	-7.4	464 538	2.48	33.2	274 073	24.7
Boston.....	47.2	-	570 719	12 092	562 994	22.42	6.41	12.7	1.4	-12.2	218 457	2.40	36.8	116 374	30.4
Brockton.....	21.5	-	95 892	4 460	95 172	5.18	2.25	11.9	8	6.9	32 955	2.82	24.8	23 602	20.4
Cambridge.....	6.3	-	92 535	14 688	95 322	10.93	4.76	11.4	-2.9	-5.0	38 836	2.13	42.0	17 415	24.6
Frammingham (CDP).....	524.9	NA	64 844	62 604	65 113	2.34	3.36	11.2	-4	1.7	23 943	2.58	27.2	16 088	14.7
Gloucester.....	27.8	-	28 092	1 011	27 768	.18	.76	14.0	1.2	-6	10 517	2.62	26.0	7 313	16.7
Haverhill.....	31.8	-	47 715	1 500	46 865	1.08	1.99	15.6	1.8	1.6	17 261	2.64	26.5	12 081	19.0
Lawrence.....	6.6	-	64 432	9 762	63 175	2.16	16.30	15.2	2.0	-5.6	23 798	2.62	29.1	16 180	25.0
Lowell.....	12.9	-	93 473	7 246	92 418	1.30	4.96	13.0	1.1	-1.9	32 691	2.72	26.8	22 520	22.2
Lynn.....	10.4	-	79 264	7 622	78 471	3.88	2.55	16.0	1.0	-13.1	30 421	2.54	31.5	19 874	21.7
Salem.....	7.1	-	38 555	5 430	38 220	.97	2.34	15.6	9	-5.8	15 065	2.47	30.0	9 632	19.5
Waltham.....	12.4	-	57 713	4 654	58 200	1.05	2.43	12.3	-8	-5.5	20 594	2.55	29.0	12 994	16.1
Outside central cities.....	2 219.2	-	2 462 132	1 109	2 439 114	.95	1.00	11.8	9	2.2	832 427	2.87	20.7	625 131	13.3
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA.....	556.6	-	477 900	859	474 641	1.01	2.20	13.1	7	6.8	166 938	2.78	22.0	126 369	15.3
Inside central cities.....	79.0	-	223 637	2 831	225 248	1.40	3.32	15.6	-7	-2.7	84 181	2.62	26.2	60 387	19.2
Attleboro.....	26.6	-	33 861	1 273	34 196	.33	2.30	11.2	-1.0	3.9	11 898	2.83	20.6	9 105	15.1
Fall River.....	33.7	-	92 038	2 731	92 574	.46	2.36	16.6	-6	-4.5	34 895	2.60	27.3	24 807	19.2
New Bedford.....	18.7	-	97 738	5 227	98 478	2.66	4.57	16.2	-8	-3.2	37 388	2.58	26.8	26 475	20.7
Outside central cities.....	477.6	-	254 263	532	249 393	.66	1.19	10.8	2.0	17.2	82 757	2.94	17.8	65 982	11.7
PITTSFIELD, MA NECMA.....	929.0	-	142 426	153	145 110	1.40	60	14.4	-1.8	-2.9	52 400	2.66	23.9	38 020	14.0
Pittsfield.....	40.6	-	50 340	1 240	51 974	2.39	53	14.1	-3.1	-8.8	19 436	2.65	24.8	14 021	16.9
Outside central city.....	888.4	-	92 086	104	93 136	.85	.65	14.6	-1.1	.8	32 964	2.66	23.4	23 999	12.3
SPRINGFIELD, MA NECMA.....	1 146.2	-	583 936	509	581 831	5.12	4.21	12.3	4	-2	202 280	2.71	23.3	146 327	16.9
Inside central cities.....	134.2	-	259 647	1 935	262 748	10.22	8.20	14.1	-1.2	-4.5	94 575	2.64	26.8	65 276	22.6
Holyoke.....	21.1	-	43 090	2 042	44 678	2.34	13.80	17.6	-3.6	-10.8	16 615	2.60	29.7	11 188	23.5
Northampton.....	34.6	-	29 179	843	29 286	1.06	1.90	14.0	-4	-1.3	10 227	2.45	29.4	6 247	17.5
Springfield.....	31.7	-	150 454	4 746	152 319	16.56	9.06	13.8	-1.2	-7.1	55 329	2.66	26.7	38 473	25.3
Westfield.....	46.8	-	36 924	789	36 465	.76	281	11.5	13	16.0	12 404	2.77	21.0	9 368	13.9
Outside central cities.....	1 012.0	-	324 289	320	319 083	.93	.92	10.8	1.6	3.6	107 705	2.78	20.1	81 051	12.2
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA.....	1 513.4	-	654 019	432	646 352	1.35	2.20	12.9	1.2	1.5	225 323	2.76	22.6	166 636	14.4
Inside central cities.....	92.9	-	234 207	2 521	235 887	2.44	3.95	15.3	-7	-6.7	85 566	2.60	27.4	58 217	19.4
Fitchburg.....	27.5	-	39 740	1 445	39 580	1.53	2.77	14.3	4	-8.7	14 323	2.64	26.3	9 855	17.7
Leominster.....	28.0	-	34 624	1 237	34 508	1.53	3.90	11.9	3						

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984.

**Table B. Central Cities  
Births, Deaths, and Housing**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built —		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
MAINE.....	16 666	13.2	14.7	10 472	9.2	9.0	501 093	427 377	23.2	47.5	10.0	395 184	70.9	37 900	216
Metropolitan areas .....	6 671	12.6	14.6	4 139	9.1	9.9	183 588	169 730	21.3	46.5	14.2	159 911	65.4	40 800	222
Inside central cities .....	2 275	15.4	14.6	1 795	11.5	15.4	65 687	65 034	11.3	59.1	27.2	60 642	47.3	NA	NA
BANGOR, ME NECMA .....	1 972	12.8	14.3	1 150	8.4	11.2	53 415	49 541	23.5	47.1	9.0	45 974	70.0	36 700	220
Bangor .....	489	11.9	15.6	351	11.2	14.3	12 792	12 787	12.9	60.9	19.5	11 772	49.4	36 700	222
Outside central city .....	1 483	13.1	14.0	799	7.5	10.1	40 623	36 754	27.2	42.2	5.4	34 202	77.2	NA	NA
LEWISTON-AUBURN, ME NECMA .....	1 464	16.9	14.7	951	9.5	13.0	38 382	37 208	18.7	49.4	17.6	35 233	61.6	37 500	192
Inside central cities .....	896	19.2	14.2	717	11.4	16.7	24 933	24 807	11.5	54.3	24.7	23 451	51.8	NA	NA
Auburn .....	336	17.0	14.6	254	11.1	8.9	9 061	8 951	10.1	60.4	16.6	8 491	59.6	36 500	191
Lewiston .....	560	20.5	14.0	463	11.6	21.4	15 872	15 856	12.2	50.9	29.3	14 960	47.3	38 500	187
Outside central cities .....	568	13.4	15.5	234	6.4	7.0	13 449	12 401	33.2	39.7	3.4	11 782	81.0	NA	NA
PORTLAND, ME NECMA .....	3 235	10.6	14.8	2 038	9.3	7.7	91 791	82 981	21.2	44.9	15.7	78 704	64.5	44 300	244
Portland .....	890	13.6	14.5	727	11.9	14.6	27 962	27 440	10.4	62.6	33.0	25 419	42.2	41 400	231
Outside central city .....	2 345	9.4	15.0	1 311	8.4	5.1	63 829	55 541	26.5	36.1	7.2	53 285	75.1	NA	NA
MARYLAND .....	63 802	13.9	14.9	34 098	8.0	11.9	1 570 907	1 549 219	23.6	22.4	22.4	1 460 865	62.0	59 200	266
Metropolitan areas .....	59 245	13.6	14.9	31 039	7.8	11.5	1 434 905	1 427 910	23.0	21.8	23.4	1 356 412	61.4	60 600	267
Inside central cities .....	14 783	23.0	16.5	10 728	12.0	15.6	353 744	353 465	7.4	49.7	21.3	329 125	47.3	NA	NA
BALTIMORE, MD MSA .....	33 142	15.5	14.9	19 652	8.9	12.4	809 784	806 041	21.7	27.7	19.3	765 830	60.2	51 900	244
Inside central cities .....	13 385	23.8	16.6	9 609	11.9	16.7	316 058	315 805	6.6	49.2	21.3	293 844	47.0	NA	NA
Annapolis .....	483	11.0	15.1	282	8.8	14.5	13 378	13 346	24.3	24.2	35.1	12 430	43.9	66 800	278
Baltimore .....	12 902	24.2	16.7	9 327	12.0	16.7	302 680	302 459	5.8	50.3	20.7	281 414	47.2	28 900	214
Outside central cities .....	19 757	9.8	14.0	10 043	7.1	9.6	493 726	490 236	31.4	13.8	18.1	471 986	68.5	NA	NA
CUMBERLAND, MD-WV MSA .....	1 345	16.8	12.6	1 221	11.4	7.4	42 132	41 607	13.7	48.8	6.8	39 107	72.3	31 700	164
Cumberland, MD .....	336	18.2	13.3	407	16.1	6.0	11 562	11 553	4.2	67.6	13.6	10 669	57.4	27 400	163
Outside central city .....	1 009	16.4	12.3	814	10.0	7.9	30 570	30 054	17.4	41.6	4.2	28 438	77.8	NA	NA
HAGERSTOWN, MD MSA .....	1 405	15.8	12.6	1 033	9.2	8.5	42 391	41 991	18.9	40.0	12.7	39 957	64.0	45 300	201
Hagerstown .....	573	19.4	17.2	424	12.7	5.2	14 829	14 815	8.8	57.0	24.3	13 965	42.6	35 300	184
Outside central city .....	832	13.3	10.6	609	7.8	10.8	27 562	27 176	24.3	30.7	6.4	25 992	75.5	NA	NA
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA (see data under DC)															
WASHINGTON, DC-MD-VA MSA (see data under DC)															
MASSACHUSETTS .....	75 856	9.7	13.2	52 946	9.2	10.1	2 208 146	2 140 141	15.4	47.3	20.5	2 032 717	57.5	48 500	255
Metropolitan areas .....	72 894	9.8	13.2	50 338	9.1	10.2	2 067 765	2 036 815	14.5	48.3	21.1	1 943 906	56.9	48 400	254
Inside central cities .....	29 653	14.0	14.8	20 624	10.3	12.2	803 127	801 507	10.5	58.6	31.5	748 296	39.9	NA	NA
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	48 075	8.6	13.1	33 153	9.0	10.3	1 378 158	1 359 411	13.7	48.9	23.1	1 296 965	55.4	55 400	275
Inside central cities .....	18 163	13.5	14.8	12 347	10.1	12.8	503 237	501 992	9.8	59.7	36.4	464 538	35.4	NA	NA
Boston .....	8 368	14.4	14.9	5 702	10.2	15.8	241 444	241 304	7.2	63.0	42.8	218 457	27.2	36 000	251
Brockton .....	1 591	14.6	16.5	914	9.5	8.2	34 720	34 700	16.4	45.1	24.2	32 955	52.6	38 200	243
Cambridge .....	1 014	6.5	10.8	784	8.4	7.9	41 300	41 278	10.6	67.7	51.5	38 836	22.9	61 400	257
Frammingham (CDP) .....	682	6.3	10.4	566	6.6	5.9	24 611	24 603	21.2	22.2	32.0	23 943	53.2	62 400	321
Gloucester .....	439	8.0	15.8	312	11.2	2.3	12 040	11 054	9.4	65.1	14.6	10 517	56.4	49 900	257
Haverhill .....	739	16.9	15.7	505	10.7	17.6	18 527	18 518	13.8	64.7	23.7	17 261	50.6	41 200	236
Lawrence .....	1 251	17.3	19.5	708	11.0	16.8	25 992	25 989	8.6	63.3	25.1	23 798	32.2	41 800	222
Lowell .....	1 630	16.2	17.6	1 050	11.3	9.2	34 883	34 856	11.7	59.2	29.9	32 691	42.2	41 300	241
Lynn .....	1 312	13.6	16.6	941	11.9	9.9	32 617	32 605	8.6	68.5	27.8	30 421	46.0	38 200	241
Salem .....	496	8.5	13.0	418	10.9	16.1	15 879	15 865	9.8	67.2	24.2	15 065	42.4	49 800	265
Waltham .....	641	6.6	11.0	447	7.7	7.8	21 224	21 220	12.4	43.8	27.4	20 594	45.0	59 500	309
Outside central cities .....	29 912	5.7	12.2	20 806	8.5	8.8	874 921	857 419	15.9	42.6	15.3	832 427	66.6	NA	NA
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA .....	6 480	11.8	13.5	4 552	9.5	9.4	176 657	174 536	16.9	50.7	15.3	166 938	57.6	40 600	196
Inside central cities .....	3 350	14.0	14.8	2 483	11.0	11.0	89 047	88 987	10.8	63.1	21.8	84 181	40.9	NA	NA
Attleboro .....	502	9.4	14.7	290	8.5	4.0	12 503	12 501	17.5	43.6	14.4	11 898	62.2	42 800	241
Fall River .....	1 315	14.4	14.1	1 073	11.5	9.9	37 021	37 004	9.6	67.7	28.5	34 895	32.2	34 100	172
New Bedford .....	1 533	15.2	15.5	1 120	11.3	14.4	39 523	39 482	9.9	65.0	17.9	37 388	42.2	32 600	187
Outside central cities .....	3 130	9.3	12.4	2 069	8.2	7.7	87 610	85 549	23.2	37.9	8.5	82 757	74.5	NA	NA
PITTSFIELD, MA NECMA .....	1 765	11.7	12.4	1 456	10.3	12.5	59 245	55 466	12.1	54.5	10.8	52 400	65.1	37 200	214
Pittsfield .....	669	15.5	13.2	532	10.5	7.5	20 484	20 381	8.1	56.7	12.4	19 436	60.5	36 200	221
Outside central city .....	1 096	9.3	12.0	924	10.1	15.5	38 761	35 085	14.4	53.2	9.8	32 964	67.7	NA	NA
SPRINGFIELD, MA NECMA .....	7 713	12.8	13.3	5 281	9.1	11.0	213 870	211 541	16.3	40.6	20.4	202 280	60.4	37 500	225
Inside central cities .....	4 046	16.8	15.5	2 750	10.5	12.1	100 379	100 231	13.4	49.4	27.2	94 575	51.0	NA	NA
Holyoke .....	762	23.1	17.5	578	13.3	10.5	18 021	18 012	10.7	58.5	45.5	16 615	37.9	35 300	184
Northampton .....	315	6.0	10.8	285	9.8	-	10 660	10 583	14.6	56.1	23.0	10 227	52.7	38 200	242
Springfield .....	2 473	17.7	16.3	1 580	10.4	15.0	58 692	58 671	12.1	48.6	24.5	55 329	51.3	29 000	224
Westfield .....	496	9.1	13.5	307	8.3	8.1	13 006	12 965	22.4	35.0	17.1	12 404	65.7	41 800	245
Outside central cities .....	3 667	8.5	11.4	2 531	7.9	9.8	113 491	111 310	18.9	32.7	14.4	107 705	68.7	NA	NA
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA .....	8 861	11.6	13.7	5 896	9.1	9.1	239 835	235 861	16.5	47.9	16.6	225 323	59.8	41 700	224
Inside central cities .....	3 425	13.4	14.5	2 512	10.7	11.4	89 980	89 916	11.5	58.9	22.8	85 566	46.3	NA	NA
Fitchburg .....	569	13.2	14.3	395	9.9	15.8	15 347	15 333	6.7	65.5	18.6	14 323	50.6	34 600	215
Leominster .....	531	10.5	15.3	259	7.5	7.5	12 988	12 968	18						

<sup>1</sup>Per 1,000 resident population estimated as of July 1

<sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.

Excludes fetal deaths.

<sup>3</sup>Specified owner occupied.

<sup>4</sup>Specified



**Table B. Central Cities**  
**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup> .		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total (1,000)	Total (1,000)	Rate <sup>4</sup>	Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
										1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
MAINE.....	42 186	3 681	68.7	14.4	552.0	34.0	6.1	16 167	13 816	7 830	5 766	13.0	9.8	2 009	30.7
Metropolitan areas.....	22 104	4 791	70.5	15.7	230.1	11.9	5.2	17 296	14 611	8 411	6 127	11.7	8.6	729	35.5
Inside central cities.....	12 543	7 836	66.8	15.8	NA	NA	NA	NA	NA	8 397	6 094	14.3	10.0	306	38.2
BANGOR, ME NECMA.....	4 621	3 307	71.9	14.2	69.7	3.9	5.6	16 711	14 181	7 480	5 593	13.0	9.6	203	34.0
Bangor.....	1 950	6 042	78.6	17.9	NA	NA	NA	16 246	12 635	8 419	6 185	14.6	9.8	46	37.0
Outside central city.....	2 671	2 485	69.7	12.9	NA	NA	NA	NA	NA	7 211	5 415	12.6	9.5	157	33.1
LEWISTON-AUBURN, ME NECMA.....	4 831	4 751	58.5	10.5	48.1	3.6	7.4	16 141	13 524	7 745	5 631	12.6	9.7	186	44.6
Inside central cities.....	3 887	5 984	55.0	11.2	NA	NA	NA	NA	NA	7 954	5 738	13.0	9.9	141	45.4
Auburn.....	1 126	4 773	65.7	15.8	NA	NA	NA	16 567	13 529	8 204	5 980	12.5	9.9	55	38.2
Lewiston.....	2 761	6 675	49.9	8.4	NA	NA	NA	15 650	12 348	7 808	5 600	13.3	10.0	86	50.0
Outside central cities.....	944	2 570	65.3	9.2	NA	NA	NA	NA	NA	7 399	5 441	12.0	9.2	45	42.2
PORTLAND, ME NECMA.....	12 652	5 754	75.0	19.0	112.3	4.4	3.9	18 290	15 359	9 287	6 694	10.5	7.5	340	31.5
Portland.....	6 706	10 670	72.9	19.4	32.3	1.6	4.8	16 616	12 203	8 834	6 416	15.4	10.2	119	30.3
Outside central city.....	5 946	3 786	75.9	18.8	80.1	2.9	3.6	NA	NA	9 460	6 805	8.6	6.6	221	32.1
MARYLAND.....	230 569	5 358	67.4	20.4	2 244.0	121.0	5.4	23 112	20 281	11 036	8 293	9.8	7.5	3 883	35.6
Metropolitan areas.....	218 928	5 475	68.4	21.0	2 105.3	110.0	5.2	23 632	20 702	11 243	8 433	9.6	7.3	3 487	35.8
Inside central cities.....	78 597	8 476	49.9	11.8	NA	NA	NA	NA	NA	7 921	6 046	21.8	17.8	1 192	41.9
BALTIMORE, MD MSA.....	139 260	6 193	62.0	16.9	1 096.0	68.5	6.3	21 794	18 939	10 225	7 672	11.9	9.3	2 168	38.3
Inside central cities.....	73 495	8 771	49.2	11.9	NA	NA	NA	NA	NA	7 840	5 982	22.6	18.6	1 031	41.2
Annapolis.....	2 891	8 927	69.7	26.4	NA	NA	NA	20 244	17 684	11 845	8 581	15.4	12.1	60	20.0
Baltimore.....	70 604	8 765	48.4	11.3	388.2	29.6	7.6	15 721	12 811	7 673	5 877	22.9	18.9	971	42.5
Outside central cities.....	65 765	4 661	69.5	19.8	NA	NA	NA	NA	NA	11 534	8 674	5.5	4.3	1 137	35.6
CUMBERLAND, MD-WV MSA.....	2 298	2 084	59.5	8.7	45.8	5.0	11.0	16 856	14 069	7 500	5 960	12.5	9.7	96	40.6
Cumberland, MD.....	923	3 455	56.2	8.5	NA	NA	NA	16 000	11 901	8 030	6 201	15.0	10.8	42	38.1
Outside central city.....	1 375	1 646	60.6	8.8	NA	NA	NA	NA	NA	7 342	5 884	11.7	9.4	54	42.6
HAGERSTOWN, MD MSA.....	3 174	2 762	59.8	9.5	53.3	5.0	9.3	19 333	16 623	8 361	6 765	10.8	8.0	122	48.4
Hagerstown.....	1 737	4 968	52.7	7.8	NA	NA	NA	15 859	12 505	7 793	6 264	16.1	11.7	72	50.0
Outside central city.....	1 437	1 797	62.9	10.3	NA	NA	NA	NA	NA	8 599	6 982	8.5	6.5	50	46.0
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)															
Wilmington, DE-NJ-MD PMSA (see data under DC)															
WASHINGTON, DC-MD-VA MSA (see data under DC)															
MASSACHUSETTS.....	263 244	5 080	72.2	20.0	3 051.0	145.0	4.8	21 166	17 575	10 517	7 457	9.6	7.6	11 017	38.9
Metropolitan areas.....	252 191	5 056	71.7	19.9	2 928.3	138.5	4.7	21 296	17 699	10 537	7 466	9.6	7.6	10 656	39.5
Inside central cities.....	NA	NA	63.9	16.2	1 030.3	58.3	5.7	NA	NA	9 030	6 509	15.4	12.6	4 293	42.3
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA.....	180 374	5 448	75.7	22.6	1 992.5	85.9	4.3	22 286	18 514	11 252	7 875	9.3	7.3	6 798	38.4
Inside central cities.....	NA	NA	68.0	18.9	652.3	33.7	5.2	NA	NA	9 442	6 755	16.0	13.0	2 460	40.1
Boston.....	67 302	11 879	68.4	20.3	288.7	15.9	5.5	16 062	12 530	9 100	6 555	20.2	16.7	1 032	37.6
Brockton.....	6 344	6 634	68.0	9.8	45.6	3.0	6.6	18 606	15 309	8 436	6 132	12.6	11.3	147	47.6
Cambridge.....	7 573	7 888	76.2	43.1	55.1	2.2	4.0	17 445	14 211	11 403	7 957	15.1	11.0	222	42.8
Framingham (CDP).....	2 412	3 673	82.8	28.7	38.5	1.1	2.8	26 110	21 057	13 122	9 137	6.7	5.0	85	45.9
Gloucester.....	NA	NA	65.5	14.2	15.4	1.1	7.2	19 213	15 642	10 270	7 602	9.8	8.8	65	46.2
Haverhill.....	2 706	5 741	63.3	10.5	25.9	1.5	5.9	18 890	15 044	9 098	6 433	10.5	9.0	145	35.2
Lawrence.....	4 503	7 121	51.8	7.6	32.7	2.3	7.0	15 457	11 980	7 460	5 485	19.3	17.0	138	52.2
Lowell.....	64 193	64 519	57.7	10.4	56.3	2.7	4.7	17 942	14 415	8 550	6 016	13.5	11.3	174	44.3
Lynn.....	75 611	77 118	66.3	9.5	38.5	1.7	4.5	18 458	14 368	9 022	6 487	13.8	12.3	135	35.6
Salem.....	1 267	3 286	66.6	14.2	22.4	1.1	4.7	19 138	15 150	10 037	7 038	10.5	7.9	105	29.5
Waltham.....	NA	NA	73.2	19.1	33.2	1.0	3.1	22 335	18 615	10 932	7 666	8.1	5.2	212	40.6
Outside central cities.....	NA	NA	79.5	24.3	1 340.2	52.3	3.9	NA	NA	12 159	8 437	6.1	4.8	4 338	37.5
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA.....	18 649	4 627	52.6	10.8	227.6	16.2	7.1	18 334	15 473	8 505	6 249	10.1	8.8	1 059	45.1
Inside central cities.....	NA	NA	40.6	7.4	104.8	8.7	8.3	NA	NA	7 498	5 585	14.2	12.4	620	51.8
Attleboro.....	NA	NA	63.5	12.9	15.2	1.1	7.4	20 459	17 771	9 571	7 081	7.0	5.7	165	37.0
Fall River.....	5 804	6 250	35.3	6.7	42.0	3.5	8.4	14 810	11 506	7 004	5 197	14.8	13.1	236	56.4
New Bedford.....	5 717	5 771	38.1	6.2	47.6	4.1	8.6	14 930	11 634	7 244	5 431	16.2	14.1	219	58.0
Outside central cities.....	NA	NA	63.6	13.9	122.8	7.4	6.0	NA	NA	9 391	6 848	6.4	5.5	439	35.8
PITTSFIELD, MA NECMA.....	4 611	3 482	69.7	16.3	81.2	4.6	5.6	19 300	15 876	9 575	6 842	9.5	7.4	206	38.8
Pittsfield.....	2 523	4 825	72.4	15.7	29.7	1.7	5.7	19 615	15 854	10 078	7 105	10.3	8.7	71	42.3
Outside central city.....	2 088	2 606	68.1	16.6	51.5	2.9	5.6	NA	NA	9 300	6 695	9.1	6.6	135	37.0
SPRINGFIELD, MA NECMA.....	25 837	4 837	68.2	16.5	307.8	15.8	5.1	19 734	16 289	9 095	6 655	11.6	9.2	1 109	38.0
Inside central cities.....	NA	NA	65.1	13.6	129.9	7.8	6.0	NA	NA	8 374	6 106	16.2	13.7	499	42.9
Holyoke.....	NA	NA	59.7	10.4	20.5	1.3	6.3	16 854	12 349	8 423	6 137	19.3	16.6	130	52.3
Northampton.....	1 394	4 754	75.2	24.8	15.9	7	4.4	19 101	14 867	9 365	6 637	12.7	7.8	52	40.4
Springfield.....	13 120	8 562	63.5	11.8	74.3	4.8	6.5	16 607	13 309	7 952	5 819	17.8	15.6	216	38.9
Westfield.....	965	2 636	70.5	15.8	19.2	1.0	5.2	20 856	17 993	9 250	6 843	7.8	6.4	101	40.6
Outside central cities.....	NA	NA	70.7	18.8	177.9	8.0	4.5	NA	NA	9 673	7 106	7.8	5.7	610	33.9
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA.....	22 720	3 738	66.7	15.4	319.1	16.0	5.0	20 494	17 182	9 476	6 908	9.1	7.1	1 484	41.2
Inside central cities.....	15 383	6 501	62.0	13.5	113.5	6.4	5.6	NA	NA	8 823	6 427	13.4	10.3	643	40.7
Fitchburg.....	1 609	4 063	58.8	9.7	18.6	1.4	7.4	17 924	14 139	8 368	6 074	12.9	9.2	97	43.3
Leominster.....	1 413	4 090	62.8	11.3	16.5	.8	5.0	19 293	16 547	9 253	6 758	9.3	7.9	169	40.8
Worcester.....	12 361	7 608	62.6	14.8	78.5	4.2	5.4	18 120	14 116	8 843	6 443	14.4	11.2	377	40.1
Outside central cities.....	7 337	1 977	69.4	16.5	205.6	9.6	4.7	NA	NA	9 840	7 184	6.7	5.4	841	41.6

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for 10 or 11 months. <sup>7</sup>Data are for 6 to 9 months.

**Table B. Central Cities  
Manufactures and Wholesale Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers	Total		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	
	46	47	48	49	50	51	52	53	54	55	56	57	58
MAINE .....	110.2	1 774.9	86.4	1 236.8	14 315	4 037.8	8 649.1	1 654	1 465	4 217.0	3 070.2	17 525	260.7
Metropolitan areas .....	45.0	722.8	33.6	466.8	13 893	1 630.9	3 338.5	881	757	2 743.4	1 806.9	11 216	178.3
Inside central cities .....	17.4	245.2	12.8	152.4	11 906	597.0	1 156.9	507	449	1 693.0	D	7 846	122.6
BANGOR, ME NECMA .....	15.0	272.8	11.7	189.6	16 205	595.8	1 292.4	223	198	764.4	523.8	2 681	41.7
Bangor .....	2.6	37.8	2.0	25.1	12 550	83.1	155.9	125	112	552.3	383.2	1 798	27.8
Outside central city .....	12.4	235.0	9.7	164.5	16 959	512.7	1 136.5	98	86	212.1	140.5	883	13.9
LEWISTON-AUBURN, ME NECMA .....	12.6	161.6	9.8	105.3	10 745	388.2	739.8	165	149	278.8	244.2	1 947	29.2
Inside central cities .....	10.1	132.6	7.7	83.9	10 896	329.0	624.4	143	129	264.4	D	1 824	27.8
Auburn .....	4.0	58.9	3.0	38.7	12 900	180.0	297.4	57	50	85.4	D	534	8.1
Lewiston .....	6.1	73.7	4.7	45.2	9 617	149.0	327.0	85	79	179.0	157.4	1 290	19.7
Outside central cities .....	2.5	29.0	2.1	21.4	10 190	59.2	115.4	22	20	14.4	D	123	1.5
PORTLAND, ME NECMA .....	17.4	288.4	12.1	171.9	14 207	646.9	1 306.3	493	410	1 700.2	1 038.9	6 588	107.4
Portland .....	4.7	74.8	3.1	43.4	14 000	184.9	376.6	239	208	876.2	751.4	4 224	67.1
Outside central city .....	12.7	213.6	9.0	128.5	14 278	462.0	929.7	254	202	823.9	287.5	2 364	40.3
MARYLAND .....	234.5	4 861.4	145.9	2 550.8	17 483	10 133.8	21 281.5	5 507	4 333	25 807.3	13 276.1	77 113	1 485.5
Metropolitan areas .....	214.5	4 599.1	130.2	2 379.1	18 273	9 474.6	19 343.1	5 043	3 926	D	D	D	D
Inside central cities .....	70.2	1 390.1	46.6	820.6	17 609	3 658.9	8 019.4	1 376	1 168	7 850.5	D	21 559	396.0
BALTIMORE, MD MSA .....	154.4	3 372.0	93.6	1 757.2	18 774	7 142.0	14 737.9	3 012	2 319	16 437.5	8 022.9	44 324	862.6
Inside central cities .....	60.0	1 205.7	39.8	714.3	17 947	3 211.3	7 145.6	1 162	979	7 339.4	3 235.4	18 958	356.8
Annapolis .....	7	12.0	4	5.6	14 000	27.8	58.1	73	58	113.6	74.6	509	7.8
Baltimore .....	59.3	1 193.7	39.4	708.7	17 987	3 183.5	7 087.5	1 089	921	7 225.8	3 160.8	18 449	349.0
Outside central cities .....	94.4	2 166.3	53.8	1 042.9	19 385	3 930.7	7 592.3	1 850	1 340	9 098.1	4 787.4	25 366	505.8
CUMBERLAND, MD-WV MSA .....	7.9	177.5	5.1	102.5	20 098	364.1	712.5	117	109	224.2	147.2	1 046	14.8
Cumberland, MD .....	3.5	79.1	2.2	44.8	20 364	149.3	326.2	53	49	91.9	D	502	7.6
Outside central city .....	4.4	98.4	2.9	57.7	19 897	214.8	386.3	64	60	132.2	D	544	7.2
HAGERSTOWN, MD MSA .....	12.3	233.5	9.1	162.4	17 846	474.3	810.7	174	150	437.8	350.4	2 290	37.2
Hagerstown .....	4.4	66.0	3.1	39.6	12 774	187.2	303.0	95	81	237.1	183.4	1 209	18.7
Outside central city .....	7.9	167.5	6.0	122.8	20 467	287.1	507.7	79	69	200.7	167.0	1 081	18.5
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)													
Wilmington, DE-NJ-MD PMSA													
WASHINGTON, DC-MD-VA MSA (see data under DC)													
MASSACHUSETTS .....	643.4	12 353.1	397.0	6 000.6	15 115	25 967.5	48 203.9	9 709	7 637	49 758.7	26 263.4	132 348	2 654.0
Metropolitan areas .....	634.3	12 208.9	390.9	5 912.9	15 126	25 672.0	47 606.9	9 447	7 404	49 110.7	25 963.7	130 629	2 627.0
Inside central cities .....	292.1	5 605.6	186.2	2 742.9	14 731	12 094.4	22 983.3	3 648	3 072	D	D	D	D
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	403.9	8 247.5	233.4	3 667.9	15 715	17 529.2	31 470.8	7 063	5 352	39 912.2	19 707.6	99 248	2 062.4
Inside central cities .....	159.2	3 322.4	94.7	1 448.3	15 294	7 679.2	13 951.8	2 418	1 975	13 895.0	D	40 178	816.2
Boston .....	47.4	942.4	27.7	413.5	14 928	1 896.3	3 668.7	1 249	1 061	7 584.3	4 834.7	19 313	396.5
Brockton .....	5.3	75.2	3.9	44.2	11 333	168.5	337.0	108	95	413.8	384.0	1 892	37.8
Cambridge .....	15.9	323.9	6.7	89.9	13 418	390.1	703.0	187	166	992.0	610.7	3 132	68.1
Frammingham (CDP) .....	10.2	218.5	5.8	107.4	18 517	592.2	1 372.2	205	120	1 382.3	321.4	2 420	46.6
Gloucester .....	3.8	67.8	2.7	40.9	15 148	142.3	295.9	65	56	148.9	97.9	504	8.4
Haverhill .....	4.2	60.6	3.4	39.8	11 706	129.0	278.8	50	47	139.3	D	727	12.3
Lawrence .....	10.5	156.3	7.9	99.6	12 608	561.2	977.0	96	89	310.5	276.2	1 819	30.7
Lowell .....	22.2	576.3	13.3	191.9	14 429	1 077.5	2 060.5	87	78	194.5	168.0	1 359	19.7
Lynn .....	16.1	405.2	8.3	159.2	19 181	1 281.2	2 031.4	82	76	202.2	165.4	950	17.3
Salem .....	4.8	80.4	3.5	51.6	14 743	289.3	495.5	74	68	97.2	74.6	703	10.7
Waltham .....	18.8	415.8	11.5	210.3	18 287	1 151.6	1 729.5	215	119	2 430.0	449.3	7 259	168.1
Outside central cities .....	244.7	4 925.1	138.7	2 219.6	16 003	9 850.0	17 519.0	4 645	3 377	26 017.2	D	59 070	1 246.2
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA .....	71.5	1 036.9	53.2	644.8	12 120	2 227.6	4 689.0	553	487	2 526.3	1 867.1	7 750	132.1
Inside central cities .....	54.0	752.3	41.0	484.9	11 827	1 560.5	3 462.3	284	254	796.2	D	3 346	54.7
Attleboro .....	14.8	248.9	9.1	133.8	14 703	520.8	1 463.3	45	39	88.0	58.4	493	7.6
Fall River .....	17.9	211.0	14.9	152.4	10 228	414.2	772.3	100	94	249.8	D	1 112	17.9
New Bedford .....	21.3	292.4	17.0	198.7	11 688	625.5	1 226.7	139	121	458.4	D	1 741	29.2
Outside central cities .....	17.5	284.6	12.2	159.9	13 107	667.1	1 226.7	269	233	1 730.1	D	4 404	77.4
PITTSFIELD, MA NECMA .....	19.2	399.7	9.6	168.4	17 542	669.1	1 148.2	139	125	242.8	197.8	1 171	18.6
Pittsfield .....	10.2	240.4	4.8	92.9	19 354	422.5	613.6	55	50	149.5	D	578	10.2
Outside central city .....	9.0	159.3	4.8	75.5	15 729	246.6	534.6	84	75	93.3	D	593	8.4
SPRINGFIELD, MA NECMA .....	58.4	1 039.2	40.3	616.7	15 303	2 083.1	4 466.3	805	695	2 341.8	1 521.3	8 996	160.0
Inside central cities .....	32.7	601.2	22.4	354.8	15 839	1 057.5	2 442.0	437	386	1 551.3	D	5 447	101.2
Holyoke .....	7.8	132.9	5.5	80.6	14 655	244.0	579.1	65	59	130.8	114.5	744	12.2
Northampton .....	2.5	44.8	1.6	23.0	14 375	97.1	196.6	29	27	51.5	D	350	4.8
Springfield .....	16.5	318.0	11.3	187.5	16 593	552.9	1 163.5	288	252	1 120.3	743.4	3 675	70.1
Westfield .....	5.9	105.5	4.0	63.7	15 925	163.5	502.8	55	48	248.7	D	678	14.2
Outside central cities .....	25.7	438.0	17.9	261.9	14 631	1 025.6	2 024.3	368	309	790.5	D	3 549	58.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA .....	81.3	1 485.6	54.4	815.1	14 983	3 163.0	5 832.6	887	745	4 087.7	2 669.8	13 464	253.9
Inside central cities .....	36.0	689.3	23.3	362.0	15 536	1 374.7	2 513.6	454	407	D	D	D	D
Fitchburg .....	5.1	100.9	3.3	52.8	16 000	195.6	384.7	70	58	D	113.8	D	D
Leominster .....	7.6	128.9	5.5	75.9	13 800	256.1	532.8	39	34	D	D	D	D
Worcester .....	23.3	459.5	14.5	233.3	16 090	923.0	1 596.1	345	315	1 371.3	1 184.6	4 940	87.5
Outside central cities .....	45.3	796.3	31.1	453.1	14 569	1 788.3	3 319.0	433	338	D	D	D	D

<sup>1</sup>For pay period including March 12



Table B. Central Cities

## Retail Trade

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments					Sales (Mil. dol.)		
	Total	Per cap- ita <sup>1</sup>	Per estab- lish- ment	General merchan- dise group stores			Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>		
													Number	(Mil. dol.)
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
MAINE.....	11 698	5 332	4 693	455.8	67.6	551.9	7 632	361	1 327	517	423	1 629	5 169	303.8
Metropolitan areas .....	4 389	2 638	5 792	601.0	34.6	284.5	3 090	140	508	246	202	640	2 588	136.3
Inside central cities .....	1 833	1 190	7 642	649.1	17.1	137.1	1 449	55	211	148	109	320	1 174	D
BANGOR, ME NECMA .....	1 237	678	4 923	547.8	8.6	71.3	856	40	150	76	53	154	663	38.8
Bangor .....	472	360	11 479	763.0	4.9	41.6	384	15	48	56	27	81	358	14.5
Outside central city .....	765	318	2 988	415.1	3.6	29.7	472	25	102	20	26	73	305	24.3
LEWISTON-AUBURN, ME NECMA .....	956	458	4 590	478.7	6.3	47.9	662	34	108	50	41	136	445	17.5
Inside central cities .....	655	382	6 064	583.0	5.4	41.5	508	26	72	46	39	103	376	D
Auburn .....	252	186	8 095	737.1	2.3	18.2	192	7	24	22	13	34	183	D
Lewiston .....	403	196	4 900	486.7	3.1	23.3	316	19	48	24	26	69	192	5.7
Outside central cities .....	301	76	2 063	251.7	.9	6.4	154	5	36	4	2	33	69	D
PORTLAND, ME NECMA .....	2 196	1 502	6 889	684.2	19.7	165.4	1 572	56	250	120	108	350	1 481	80.0
Portland .....	706	448	7 299	634.2	6.8	54.0	557	14	91	46	43	136	441	18.7
Outside central city .....	1 490	1 055	6 728	707.9	12.9	111.3	1 015	52	159	74	65	214	1 040	61.3
MARYLAND.....	30 761	20 983	4 912	682.1	284.6	2 501.1	22 049	492	2 970	2 381	1 569	5 181	20 657	776.7
Metropolitan areas .....	27 598	19 532	4 921	707.7	265.7	2 338.2	19 895	423	2 615	2 165	1 439	4 707	19 251	694.5
Inside central cities .....	7 254	3 858	4 309	531.8	59.3	499.0	5 419	101	743	583	292	1 577	3 772	126.4
BALTIMORE, MD MSA .....	15 638	9 996	4 507	639.2	143.8	1 207.5	11 375	221	1 523	1 239	732	2 884	9 826	368.6
Inside central cities .....	5 906	3 017	3 742	510.8	48.1	402.8	4 390	71	621	471	218	1 345	2 943	76.6
Annapolis .....	566	372	11 664	657.6	5.6	45.5	464	8	45	53	37	90	370	16.5
Baltimore .....	5 340	2 644	3 416	495.2	42.5	357.2	3 926	63	576	418	181	1 255	2 573	60.1
Outside central cities .....	9 732	6 979	4 944	717.1	95.7	804.7	6 985	150	902	768	514	1 539	6 883	292.0
CUMBERLAND, MD-WV MSA .....	975	423	3 958	434.2	6.1	47.1	680	31	102	69	51	141	410	19.2
Cumberland, MD .....	314	168	6 641	533.6	2.1	18.6	243	5	36	23	15	48	164	12.9
Outside central city .....	661	256	3 129	387.0	4.0	28.5	437	25	66	46	36	93	246	6.3
HAGERSTOWN, MD MSA .....	937	568	5 083	606.2	7.1	62.0	672	21	81	54	48	161	558	36.4
Hagerstown .....	480	294	8 827	612.6	3.7	33.9	358	10	39	33	28	95	289	22.3
Outside central city .....	457	274	3 493	599.4	3.4	28.1	314	11	42	21	20	66	268	14.0
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA)														
Wilmington, DE-NJ-MD PMSA (see data under DC)														
WASHINGTON, DC-MD-VA MSA (see data under DC)														
MASSACHUSETTS .....	47 312	28 816	5 016	609.1	423.9	3 285.3	34 421	760	4 308	3 159	2 182	8 755	28 223	1 148.9
Metropolitan areas .....	43 822	27 219	4 931	621.1	401.2	3 087.7	31 837	701	4 003	2 954	2 050	8 020	26 656	1 040.9
Inside central cities .....	16 353	10 584	5 298	647.2	162.6	1 275.8	12 681	283	1 565	1 220	857	3 554	10 391	341.1
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA .....	28 374	18 725	5 104	659.9	278.1	2 159.1	20 840	405	2 646	1 961	1 369	5 292	18 359	715.4
Inside central cities .....	9 756	6 528	5 332	669.1	103.2	816.0	7 641	135	940	704	506	2 314	6 408	203.2
Boston .....	4 319	2 771	4 941	641.7	48.6	386.5	3 467	46	430	362	178	1 164	2 720	77.5
Brockton .....	722	595	6 168	824.7	8.5	63.1	561	17	73	66	39	126	588	17.3
Cambridge .....	926	624	6 650	673.9	11.0	84.5	761	10	87	73	62	257	615	8.2
Framingham (CDP) .....	636	512	7 823	805.2	7.7	58.5	464	8	60	44	48	91	505	15.6
Gloucester .....	287	133	4 786	464.5	1.8	14.7	200	5	27	9	8	69	130	6.1
Haverhill .....	376	233	4 936	619.2	3.3	24.4	262	7	27	22	20	66	227	8.3
Lawrence .....	480	243	3 779	505.6	3.2	29.2	367	6	45	28	32	91	235	14.8
Lowell .....	591	389	4 193	658.2	5.7	43.3	465	12	57	23	33	139	382	13.4
Lynn .....	546	411	5 189	753.2	4.3	37.1	413	9	62	21	30	118	400	4.6
Salem .....	418	274	7 170	655.3	3.7	29.9	319	6	33	34	22	90	267	14.6
Waltham .....	455	342	5 873	751.7	5.4	45.0	362	9	39	22	34	103	338	22.8
Outside central cities .....	18 618	12 197	4 990	655.1	174.9	1 343.2	13 199	270	1 706	1 257	863	2 978	11 951	512.2
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA .....	3 939	2 294	4 790	582.5	31.3	246.9	2 748	62	384	257	172	674	2 239	65.4
Inside central cities .....	1 794	1 007	4 452	561.2	13.3	112.6	1 307	28	206	121	92	329	982	32.9
Attleboro .....	258	256	7 512	993.5	2.7	29.6	178	2	22	13	14	35	252	5.4
Fall River .....	726	367	3 937	505.0	4.9	40.7	536	12	97	58	44	124	357	11.9
New Bedford .....	810	384	3 880	473.8	5.7	42.3	593	14	87	50	34	170	373	15.6
Outside central cities .....	2 145	1 288	5 092	600.3	18.0	134.3	1 441	34	178	136	80	345	1 256	32.6
PITTSFIELD, MA NECMA .....	1 429	711	5 008	497.7	10.3	81.5	1 037	39	115	93	56	254	695	38.7
Pittsfield .....	482	324	6 401	672.2	4.7	38.1	387	17	38	37	30	93	320	15.0
Outside central city .....	947	387	4 237	408.9	5.7	43.4	650	22	77	56	26	161	375	23.7
SPRINGFIELD, MA NECMA .....	4 828	2 630	4 525	544.8	40.0	298.4	3 538	93	423	339	241	862	2 574	119.3
Inside central cities .....	2 335	1 495	5 730	640.4	22.8	174.9	1 829	57	205	207	141	427	1 473	55.4
Holyoke .....	466	281	6 459	602.2	4.7	33.0	380	13	34	72	31	79	277	3.9
Northampton .....	318	174	5 959	545.8	2.7	20.9	263	7	29	24	20	60	171	6.6
Springfield .....	1 230	859	5 669	698.7	12.7	100.9	966	27	116	97	79	237	846	35.4
Westfield .....	321	182	4 941	566.3	2.7	20.0	220	10	26	14	11	51	179	9.6
Outside central cities .....	2 493	1 135	3 543	455.1	17.2	123.6	1 709	36	218	132	100	435	1 101	63.8
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA .....	5 252	2 858	4 405	544.2	41.5	301.8	3 674	102	435	304	212	938	2 789	102.1
Inside central cities .....	1 986	1 230	5 224	619.5	18.6	134.2	1 517	46	176	151	88	391	1 208	34.6
Fitchburg .....	351	189	4 734	537.4	3.0	21.0	267	15	29	21	13	59	184	8.9
Leominster .....	314	175	5 047	556.6	2.5	19.0	222	8	25	24	16	56	170	4.2
Worcester .....	1 321	867	5 383	656.2	13.1	94.3	1 028	23	122	106	59	276	854	21.4
Outside central cities .....	3 266	1 628	3 939	498.4	22.8	167.6	2 157	56	259	153	124	547	1 581	67.5

<sup>1</sup>Based on resident population estimated as of July 1  
stores <sup>2</sup>Includes mobile home dealers

<sup>3</sup>For pay period including March 12.

<sup>4</sup>Includes other kinds of businesses, not shown separately.

<sup>5</sup>Includes equipment

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
MAINE.....	462	1 275	914	386.8	209.7	132.9	411	5 932	37.9	420.5	1 203.7	165.3	120.4	63.8
Metropolitan areas.....	271	596	451	177.2	117.8	D	197	2 740	20.2	243.2	657.5	64.8	81.6	26.8
Inside central cities.....	132	267	D	82.7	D	D	108	1 533	12.6	167.0	434.3	D	D	D
BANGOR, ME NECMA.....	78	153	137	56.4	33.7	18.1	47	677	4.6	55.0	151.6	16.4	24.5	5.5
Bangor.....	62	60	83	27.7	27.2	10.8	31	396	3.2	41.9	111.9	11.4	21.5	3.1
Outside central city.....	16	93	54	28.7	6.5	7.2	17	281	1.4	13.1	39.7	5.0	3.1	2.4
LEWISTON-AUBURN, ME NECMA.....	51	118	90	36.1	19.6	D	31	519	3.7	39.9	107.8	8.0	10.8	6.5
Inside central cities.....	50	94	D	26.9	D	D	27	438	3.1	34.7	92.2	D	D	D
Auburn.....	19	38	67	9.9	9.2	2.5	11	120	1.2	10.8	32.2	D	D	1.8
Lewiston.....	31	56	D	17.0	D	D	18	318	1.9	23.9	60.0	D	4.9	D
Outside central cities.....	1	24	D	9.2	D	D	11	81	7	5.3	15.6	D	D	D
PORTLAND, ME NECMA.....	143	325	224	84.7	64.5	37.4	119	1 544	11.8	148.3	398.1	40.3	46.3	14.7
Portland.....	21	114	80	28.1	23.6	15.2	51	699	6.3	90.5	230.2	16.6	26.4	4.7
Outside central city.....	122	211	144	56.6	40.8	22.3	68	845	5.5	57.8	168.0	23.7	19.9	10.0
MARYLAND.....	2 452	4 624	3 743	1 999.7	1 114.5	929.0	1 917	22 628	228.1	3 404.5	8 583.3	361.9	537.7	424.3
Metropolitan areas.....	D	4 281	3 494	1 884.4	D	874.9	1 762	21 087	218.3	3 284.6	8 251.0	D	518.1	D
Inside central cities.....	D	816	585	300.0	234.5	155.7	465	5 340	51.3	726.5	1 793.2	D	158.0	D
BALTIMORE, MD MSA.....	1 135	2 213	1 706	904.2	518.2	410.4	1 003	11 244	105.3	1 436.4	3 574.2	D	319.3	192.2
Inside central cities.....	192	616	442	228.9	194.7	123.9	407	4 410	45.0	637.6	1 582.4	D	143.2	57.1
Annapolis.....	29	42	115	22.8	17.4	14.6	40	456	3.4	51.0	129.2	10.2	6.2	4.6
Baltimore.....	163	574	327	206.1	177.4	109.3	367	3 954	41.6	586.7	1 453.2	D	137.0	52.4
Outside central cities.....	943	1 597	1 264	675.3	323.5	286.5	596	6 834	60.3	798.8	1 991.8	D	176.2	135.1
CUMBERLAND, MD-WV MSA.....	68	99	56	44.8	21.4	17.2	35	436	2.1	23.7	66.4	6.1	4.6	4.1
Cumberland, MD.....	20	43	25	18.8	8.5	7.7	11	234	1.2	15.5	39.0	2.7	1.8	.8
Outside central city.....	49	55	31	26.0	12.9	9.4	26	202	.9	8.2	27.4	3.4	2.8	3.2
HAGERSTOWN, MD MSA.....	68	109	85	52.8	27.1	22.1	34	485	3.2	38.7	99.8	11.6	7.6	5.5
Hagerstown.....	28	54	55	23.2	13.9	10.4	20	352	2.2	31.1	76.7	7.0	5.0	2.9
Outside central city.....	40	55	30	29.6	13.2	11.7	14	133	1.0	7.5	23.2	4.7	2.7	2.6
PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA (see data under PA) Wilmington, DE-NJ-MD PMSA WASHINGTON, DC-MD-VA MSA (see data under DC)														
MASSACHUSETTS.....	2 987	5 875	4 582	2 318.7	1 771.3	1 129.5	3 059	33 947	353.3	5 362.9	13 316.9	696.0	861.6	603.2
Metropolitan areas.....	2 878	5 534	4 365	2 189.6	1 678.7	1 080.5	2 842	32 111	341.7	5 238.8	12 930.8	583.3	841.3	570.2
Inside central cities.....	D	2 000	D	D	D	D	1 265	13 950	182.7	3 169.3	7 418.1	D	D	D
BOSTON-LAWRENCE-SALEM- LOWELL-BROCKTON, MA NECMA.....	1 951	3 586	3 008	1 485.2	1 227.9	777.6	2 089	23 194	271.4	4 472.9	10 917.1	467.4	642.2	440.5
Inside central cities.....	D	1 176	925	438.4	405.3	296.3	917	9 268	142.8	2 694.8	6 236.9	D	D	D
Boston.....	296	501	190	139.2	225.4	108.4	528	5 039	87.8	1 798.8	3 989.4	D	216.5	192.3
Brockton.....	D	123	87	39.0	34.6	17.0	54	484	3.9	51.6	130.4	3.9	12.1	7.5
Cambridge.....	106	121	42	40.2	39.0	39.9	90	883	18.9	377.3	936.5	42.3	13.7	16.1
Framingham (CDP).....	83	64	111	36.8	36.3	30.1	59	521	5.8	78.4	230.4	D	12.7	4.6
Gloucester.....	3	31	26	11.3	3.7	4.0	18	144	8	7.6	21.8	2.4	1.1	2.1
Haverhill.....	11	47	53	29.1	10.9	13.7	21	225	2.3	22.2	53.4	D	2.7	5.0
Lawrence.....	D	26	67	25.3	13.0	10.7	19	319	2.5	24.7	69.7	D	7.7	3.8
Lowell.....	52	65	105	34.6	9.2	15.3	31	401	3.9	41.4	101.3	1.7	8.3	D
Lynn.....	4	68	178	33.3	13.0	15.1	29	434	3.2	40.1	98.8	9	10.3	3.7
Salem.....	23	62	33	13.4	13.4	12.2	25	296	1.8	24.6	62.8	D	5.4	2.0
Waltham.....	22	69	33	36.2	6.8	29.7	44	522	11.9	228.2	542.4	5.8	26.6	4.7
Outside central cities.....	D	2 410	2 083	1 046.9	822.6	481.3	1 172	13 926	128.6	1 778.1	4 680.2	D	D	D
NEW BEDFORD-FALL RIVER- ATTLEBORO, MA NECMA.....	219	594	380	162.4	126.6	85.5	187	2 172	14.7	151.9	418.8	19.8	42.4	39.1
Inside central cities.....	D	217	151	76.3	55.4	50.2	82	1 180	7.4	85.6	218.2	D	20.6	5.7
Attleboro.....	D	31	34	14.0	6.6	5.0	17	184	1.1	13.9	38.3	D	3.2	1.2
Fall River.....	28	95	62	27.9	28.5	25.3	29	473	2.9	35.2	87.0	D	9.5	1.4
New Bedford.....	23	91	55	34.5	20.3	19.9	35	523	3.4	36.5	92.9	2.0	7.8	3.1
Outside central cities.....	D	377	230	86.1	71.1	35.3	105	992	7.2	66.3	200.5	D	21.9	33.4
PITTSFIELD, MA NECMA.....	64	172	107	61.2	36.7	19.7	62	807	6.3	69.0	181.0	31.5	9.9	12.1
Pittsfield.....	44	73	59	22.5	19.4	12.7	23	373	2.6	33.0	79.1	D	D	2.8
Outside central city.....	20	99	48	38.7	17.3	7.0	39	434	3.8	36.1	101.9	D	D	9.3
SPRINGFIELD, MA NECMA.....	294	595	401	234.1	142.7	94.6	248	2 757	23.8	273.4	695.0	32.4	66.5	47.2
Inside central cities.....	218	314	239	109.8	99.3	57.2	133	1 575	14.4	181.0	446.5	17.1	43.9	D
Holyoke.....	73	41	30	14.5	35.2	14.4	19	255	2.4	29.1	70.5	4.8	5.3	6.0
Northampton.....	10	39	36	17.3	7.6	4.3	20	208	1.4	15.4	41.4	3.2	4.6	D
Springfield.....	111	182	142	64.6	52.4	35.5	78	937	9.0	121.0	292.8	8.5	30.4	5.9
Westfield.....	25	52	32	13.4	4.2	3.1	16	175	1.6	15.6	41.8	.7	3.6	4.1
Outside central cities.....	76	281	161	124.3	43.4	37.4	115	1 182	9.5	92.4	248.5	15.2	22.6	D
WORCESTER-FITCHBURG- LEOMINSTER, MA NECMA.....	350	587	470	246.8	144.7	103.2	256	3 181	25.5	271.6	719.0	32.2	80.3	31.2
Inside central cities.....	D	220	D	D	D	D	110	1 554	15.6	174.9	437.4	D	D	D
Fitchburg.....	D	33	D	D	D	D	14	224	2.3	21.8	59.8	D	4.7	D
Leominster.....	32	111	20	16.1	16.6	9.5	15	179	1.1	10.6	31.8	2.9	D	3.0
Worcester.....	85	160	196	63.7	61.5	38.6	80	1 151	12.1	142.5	345.8	14.2	34.5	7.3
Outside central cities.....	D	366	D	D	D	D	146	1 627	9.9	96.7	281.6	D	D	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



# Table B. Central Cities Area, Population, and Households

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
MICHIGAN .....	56 954.0	-	9 075 000	159	9 262 078	12.95	1.75	9.8	-2.0	4.3	3 195 213	2.84	21.1	2 392 504	15.1
Metropolitan areas .....	13 837.5	-	7 282 825	526	7 480 512	15.74	1.87	9.3	-2.6	1.6	2 583 102	2.84	21.4	1 921 420	16.3
Inside central cities .....	500.9	5.8	2 292 677	4 577	2 424 754	40.93	3.06	11.2	-5.4	-14.6	872 034	2.68	27.7	580 152	27.8
BATTLE CREEK, MI MSA .....	711.5	-	137 798	194	141 557	9.59	1.72	11.3	-2.7	-3	51 123	2.69	22.7	37 772	15.1
Battle Creek .....	42.7	149.7	54 349	1 273	35 724	22.79	1.90	14.0	52.1	-8.2	14 124	2.48	31.1	9 040	26.3
Outside central city .....	668.8	-3.7	83 449	125	105 833	5.13	1.66	10.3	-21.2	2.7	36 999	2.77	19.5	28 732	11.6
BENTON HARBOR, MI MSA .....	576.1	-	163 029	283	171 276	14.49	1.22	11.0	-4.8	4.5	60 276	2.80	21.3	45 722	15.9
Benton Harbor .....	4.6	-	14 246	3 097	14 707	86.31	9.5	7.8	-3.1	-10.8	4 597	3.19	25.1	3 296	50.0
Outside central city .....	571.5	-	148 783	260	156 569	7.74	1.24	11.3	-5.0	6.2	55 679	2.76	21.0	42 426	13.3
DETROIT-ANN ARBOR, MI CMSA .....	5 206.0	-	4 577 128	879	4 752 820	19.38	1.63	9.3	-3.7	-7	1 645 077	2.85	21.7	1 220 327	17.4
Inside central cities .....	211.0	.2	1 387 946	6 578	1 512 661	52.87	2.57	11.4	-8.2	-17.8	545 807	2.71	28.4	362 261	30.7
Outside central cities .....	4 995.0	Z	3 189 182	638	3 240 159	3.75	1.19	8.3	-1.6	9.9	1 099 270	2.92	18.4	858 066	11.7
Ann Arbor, MI PMSA .....	710.3	-	261 377	368	264 748	10.70	1.53	6.4	-1.3	13.1	92 937	2.62	24.1	59 424	14.1
Ann Arbor .....	25.0	1.6	107 673	4 307	107 966	9.33	2.08	5.9	-3	7.9	38 945	2.42	28.6	20 964	15.3
Outside central city .....	685.3	-1	153 704	224	156 782	11.64	1.15	6.7	-2.0	16.9	53 992	2.77	20.9	38 460	13.4
Detroit, MI PMSA .....	4 495.7	-	4 315 751	960	4 488 072	19.89	1.64	9.5	-3.8	-1.5	1 552 140	2.86	21.6	1 160 903	17.5
Inside central cities .....	186.0	-	1 280 273	6 883	1 404 695	56.22	2.61	11.8	-8.9	-19.2	506 862	2.73	28.4	341 297	31.7
Dearborn .....	23.8	-	86 960	3 654	90 660	09	1.81	15.6	-4.1	-13.0	34 890	2.59	25.0	25 042	13.0
Detroit .....	135.6	-	1 088 973	8 031	1 203 339	63.07	2.41	11.7	-9.5	-20.5	433 488	2.73	28.9	289 327	33.8
Pontiac .....	18.7	-	70 973	3 795	76 715	37.19	6.53	9.1	-7.5	-10.0	25 702	2.88	24.5	18 128	29.0
Port Huron .....	7.9	-	33 367	4 224	33 981	6.26	2.96	12.9	-1.8	-5.1	12 782	2.62	26.7	8 800	21.8
Outside central cities .....	4 309.7	-	3 035 478	704	3 083 377	3.35	1.19	8.4	-1.6	9.5	1 045 278	2.92	18.3	819 606	11.6
FLINT, MI MSA .....	641.6	-	434 148	677	450 449	17.49	1.70	8.0	-3.6	1.1	154 641	2.89	20.4	117 715	18.0
Flint .....	32.7	.9	149 007	4 557	159 611	41.43	2.49	10.0	-6.6	-17.4	57 613	2.74	26.0	40 112	29.2
Outside central city .....	608.9	Z	285 141	468	290 838	4.36	1.26	6.8	-2.0	15.3	97 028	2.98	17.0	77 603	12.2
GRAND RAPIDS, MI MSA .....	1 428.9	-	626 376	438	601 680	5.33	2.28	9.8	4.1	11.6	206 047	2.84	20.2	155 962	12.5
Inside central cities .....	57.2	.2	206 391	3 608	203 610	14.10	4.13	13.4	1.4	-7.8	73 070	2.64	26.3	49 897	19.7
Grand Rapids .....	43.4	-	183 000	4 217	181 843	15.73	3.16	13.4	6	-8.0	65 535	2.63	26.6	44 482	20.7
Holland (part) .....	513.8	5.7	23 391	NA	21 767	5.22	12.25	13.0	7.5	-5.9	7 535	2.69	23.4	5 415	11.6
Outside central cities .....	1 371.7	Z	419 985	306	398 070	.85	1.34	8.0	5.5	25.0	132 977	2.96	16.9	106 065	9.1
JACKSON, MI MSA .....	704.7	-	145 314	206	151 495	7.16	1.19	9.9	-4.1	5.7	50 974	2.81	20.3	38 904	13.1
Jackson .....	10.8	.9	37 698	3 491	39 739	15.43	2.03	13.3	-5.1	-12.6	15 005	2.59	28.7	9 981	22.5
Outside central city .....	693.9	Z	107 616	155	111 756	4.21	.89	8.7	-3.7	14.3	35 969	2.90	16.7	28 923	9.8
KALAMAZOO, MI MSA .....	562.0	-	215 237	383	212 378	7.46	1.23	8.9	1.3	5.4	75 405	2.67	22.8	52 298	14.2
Kalamazoo .....	24.6	-	77 226	3 139	79 722	15.60	1.87	10.6	-3.1	-6.8	28 375	2.47	29.0	16 643	22.6
Outside central city .....	537.4	-	138 011	257	132 656	2.57	.84	7.9	4.0	14.4	47 030	2.79	19.1	35 655	10.3
LANSING-EAST LANSING, MI MSA ..	1 712.1	-	416 247	243	419 750	5.58	3.14	7.6	-8	10.9	143 071	2.78	21.3	101 083	13.7
Inside central cities .....	44.6	.7	174 711	3 917	181 806	11.47	5.04	7.3	-3.9	1.6	62 230	2.60	25.3	38 958	19.7
East Lansing .....	9.3	3.3	46 739	5 026	51 392	5.22	1.80	3.6	-9.1	8.1	12 714	2.57	22.0	6 619	12.6
Lansing .....	35.3	-	127 972	3 625	130 414	13.94	6.32	8.7	-1.9	-8	49 516	2.61	26.2	32 339	21.2
Outside central cities .....	1 667.5	Z	241 536	145	237 944	1.08	1.68	7.8	1.5	19.3	80 841	2.91	18.1	62 125	10.0
MUSKEGON, MI MSA .....	507.0	-	155 688	307	157 589	12.17	1.80	10.7	-1.2	1	54 526	2.84	20.7	41 743	15.8
Muskegon .....	16.6	-	39 553	2 383	40 823	21.42	2.98	14.5	-3.1	-8.5	15 241	2.54	29.6	10 085	24.9
Outside central city .....	490.4	-	116 135	237	116 766	8.93	1.38	9.4	-5	3.5	39 285	2.95	17.2	31 658	12.9
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	1 787.6	-	411 860	230	421 518	8.88	3.87	9.1	-2.3	5.2	141 962	2.93	19.6	109 894	13.8
Inside central cities .....	56.1	1.1	151 550	2 701	156 351	18.43	6.05	11.0	-3.1	-11.4	55 972	2.74	24.9	39 879	20.8
Bay City .....	10.8	-	39 935	3 698	41 593	1.79	4.68	13.5	-4.0	-15.9	15 545	2.65	26.9	10 817	16.8
Midland .....	27.9	2.2	37 921	1 359	37 250	1.39	1.42	8.0	1.8	9	13 058	2.75	21.3	9 653	10.5
Saginaw .....	17.4	-	73 694	4 235	77 508	35.55	9.01	11.2	-4.9	-15.6	27 369	2.78	25.5	19 409	28.1
Outside central cities .....	1 731.5	Z	260 310	150	265 167	3.25	2.59	8.0	-1.8	18.2	85 990	3.05	16.1	70 015	9.9
MINNESOTA .....	79 548.3	-	4 162 000	52	4 075 970	1.31	.79	11.8	2.1	7.1	1 445 222	2.74	23.2	1 037 522	10.3
Metropolitan areas .....	14 335.1	-	2 712 014	189	2 620 689	1.98	.94	9.9	3.5	7.7	935 437	2.72	23.8	656 072	12.0
Inside central cities .....	260.4	1.6	923 300	3 546	946 277	4.64	1.51	13.7	-2.4	-9.9	377 788	2.38	32.7	221 367	17.5
DULUTH, MN-WI MSA .....	7 430.3	-	253 782	34	266 650	40	.34	13.6	-4.8	.5	97 949	2.64	25.0	69 146	11.6
Inside central cities .....	106.3	-	114 158	1 074	122 382	71	.42	15.4	-6.7	-7.9	46 863	2.50	28.9	30 428	15.7
Duluth, MN .....	67.3	-	85 612	1 272	92 811	83	.45	15.4	-7.8	-7.7	35 363	2.51	28.6	22 946	15.1
Superior, WI .....	39.0	-	28 546	732	29 571	36	.36	15.5	-3.5	-8.3	11 500	2.46	29.9	7 482	17.7
Outside central cities .....	7 324.0	-	139 624	19	144 268	14	.27	12.1	-3.2	8.9	51 086	2.77	21.5	38 718	8.4
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	5 048.5	-	2 230 893	442	2 137 133	2.34	1.05	9.6	4.4	7.8	769 879	2.71	24.1	537 280	12.4
Inside central cities .....	146.3	-	708 365	4 842	723 012	5.87	1.80	14.1	-2.0	-12.5	296 741	2.34	34.3	169 273	18.7
Bloomington, MN .....	38.8	-	84 127	2 168	81 831	86	.54	5.6	2.8	-2	28 660	2.82	18.9	21 401	9.7
Minneapolis, MN .....	55.1	-	358 335	6 503	370 951	7.66	1.26	15.4	-3.4	-14.6	161 858	2.19	38.2	82 946	21.2
St. Paul, MN .....	52.4	-	265 903	5 074	270 230	4.92	2.91	15.0	-1.6	-12.8	106 223	2.44	32.5	64 926	18.5
Outside central cities .....	4 902.2	-	1 522 528	311	1 414 121	.54	.66	7.2	7.7	22.4	473 138	2.95	17.7</		

Table B. Central Cities  
Births, Deaths, and Housing

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
MICHIGAN .....	138 322	12.8	15.2	75 694	8.3	12.1	3 589 912	3 448 335	22.1	27.6	12.5	3 195 213	72.7	39 000	250
Metropolitan areas .....	110 889	12.5	15.1	59 327	8.1	12.7	2 736 100	2 717 473	20.9	25.5	14.5	2 583 102	71.2	40 900	255
Inside central cities .....	40 622	18.1	17.2	23 977	10.2	17.6	933 856	933 320	7.2	42.3	17.6	872 034	59.0	NA	NA
BATTLE CREEK, MI MSA .....	2 123	15.7	15.2	1 267	9.1	10.4	54 234	53 945	16.1	38.2	9.9	51 123	73.1	30 000	223
Battle Creek .....	764	21.2	13.8	443	8.0	20.9	15 101	15 099	8.7	57.9	14.7	14 124	58.9	20 700	206
Outside central city .....	1 359	12.6	16.2	824	9.8	4.4	39 133	38 846	19.0	30.5	8.0	36 999	78.6	NA	NA
BENTON HARBOR, MI MSA .....	2 551	17.3	15.4	1 508	9.1	14.5	68 758	65 416	18.8	29.9	9.7	60 276	70.4	33 900	235
Benton Harbor .....	420	37.6	29.6	141	9.9	21.4	5 182	5 178	2.8	47.0	11.5	4 597	49.0	14 500	213
Outside central city .....	2 131	13.3	14.1	1 367	9.0	13.1	63 576	60 238	20.2	28.4	9.6	55 679	72.2	NA	NA
DETROIT-ANN ARBOR, MI CMSA .....	67 347	12.0	14.5	39 227	8.5	13.5	1 738 283	1 730 668	19.5	23.8	16.1	1 645 077	70.4	43 400	263
Inside central cities .....	23 199	18.6	16.1	15 769	10.9	20.0	588 396	588 093	5.0	42.5	19.2	545 807	57.9	NA	NA
Outside central cities .....	44 148	8.5	13.8	23 458	7.4	10.1	1 149 887	1 142 575	26.9	14.2	14.4	1 099 270	76.7	NA	NA
Ann Arbor, MI PMSA .....	3 874	9.1	14.9	1 441	5.5	9.3	98 172	97 431	27.0	20.5	30.0	92 937	53.5	61 600	300
Ann Arbor .....	1 404	5.5	12.9	463	4.3	7.1	40 153	40 139	20.3	21.3	37.4	38 945	41.6	69 600	309
Outside central city .....	2 470	11.2	16.2	978	6.4	10.5	58 019	57 292	31.7	20.0	24.8	53 992	62.0	NA	NA
Detroit, MI PMSA .....	63 473	12.2	14.5	37 786	8.6	13.8	1 640 111	1 633 237	19.0	24.0	15.2	1 552 140	71.5	42 700	260
Inside central cities .....	21 795	19.4	16.4	15 306	11.5	20.9	548 243	547 954	3.9	44.0	17.9	506 862	59.2	NA	NA
Dearborn .....	1 069	8.1	12.4	1 025	11.8	14.0	35 692	35 689	4.9	31.6	8.7	34 890	76.6	49 100	255
Detroit .....	18 476	19.7	16.2	13 185	11.6	21.8	471 412	471 155	3.2	45.6	18.7	433 488	57.9	21 000	216
Pontiac .....	1 574	22.8	21.5	723	9.9	18.4	27 745	27 732	13.3	30.2	18.1	25 702	56.2	25 600	244
Port Huron .....	676	20.3	20.2	373	11.1	13.3	13 394	13 378	9.4	50.4	10.9	12 782	60.9	27 700	235
Outside central cities .....	41 678	8.4	13.7	22 480	7.4	10.0	1 091 868	1 085 283	26.7	13.9	13.9	1 045 278	77.4	NA	NA
FLINT, MI MSA .....	7 024	15.4	16.0	3 328	7.6	11.5	162 989	162 581	22.1	21.7	10.9	154 641	74.7	35 500	258
Flint .....	3 339	19.6	21.7	1 541	10.0	14.7	60 976	60 941	6.7	35.0	10.1	57 613	66.7	26 400	237
Outside central city .....	3 685	11.7	12.9	1 787	6.2	8.7	102 013	101 640	31.3	13.7	11.4	97 028	79.5	NA	NA
GRAND RAPIDS, MI MSA .....	10 960	10.9	17.9	4 374	7.2	11.3	219 242	216 229	25.6	29.5	10.7	206 047	74.4	40 700	227
Inside central cities .....	3 987	15.1	19.4	2 003	9.8	13.3	77 777	77 703	8.4	48.7	11.2	73 070	63.8	NA	NA
Grand Rapids .....	3 576	15.4	19.6	1 806	9.9	12.9	69 888	69 857	8.3	49.1	11.8	65 535	63.0	33 300	209
Holland (part) .....	411	12.4	18.4	197	8.8	17.0	7 889	7 846	9.5	45.1	6.4	7 535	70.9	38 600	237
Outside central cities .....	6 973	8.5	17.2	2 371	5.8	10.2	141 465	138 526	35.1	18.8	10.5	132 977	80.2	NA	NA
JACKSON, MI MSA .....	2 153	14.6	14.5	1 259	8.5	15.8	55 740	53 670	20.6	38.3	7.9	50 974	75.3	33 100	235
Jackson .....	752	20.9	19.5	487	12.6	19.9	15 943	15 937	4.8	68.4	12.4	15 005	59.3	23 700	214
Outside central city .....	1 401	11.3	12.7	772	7.0	13.6	39 797	37 733	27.3	25.6	6.0	35 969	82.0	NA	NA
KALAMAZOO, MI MSA .....	3 227	10.8	15.1	1 465	6.8	14.6	79 813	79 312	24.6	27.1	17.8	75 405	65.7	40 900	242
Kalamazoo .....	1 419	15.2	17.9	648	8.2	16.9	30 207	30 188	13.7	42.1	22.9	28 375	50.3	32 800	232
Outside central city .....	1 808	7.3	13.4	817	6.1	12.7	49 606	49 124	31.2	17.8	14.7	47 030	74.9	NA	NA
LANSING-EAST LANSING, MI MSA .....	6 434	12.2	15.5	2 512	6.1	9.9	149 507	149 276	26.9	26.9	18.6	143 071	64.9	41 700	256
Inside central cities .....	3 024	14.1	17.1	1 036	5.8	12.6	65 067	65 039	18.5	27.3	25.1	62 230	52.7	NA	NA
East Lansing .....	445	5.2	9.1	127	2.6	15.7	13 119	13 109	18.2	12.6	50.9	12 714	34.8	66 000	248
Lansing .....	2 579	15.6	20.1	909	7.1	12.0	51 948	51 930	18.6	31.1	18.6	49 516	57.3	33 300	243
Outside central cities .....	3 410	10.6	14.3	1 476	6.2	7.6	84 440	84 237	33.3	26.6	13.6	80 841	74.3	NA	NA
MUSKEGON, MI MSA .....	2 539	14.9	16.3	1 327	8.5	11.0	58 241	57 671	18.9	28.4	8.3	54 526	75.6	28 000	212
Muskegon .....	811	19.9	20.3	467	11.7	14.8	16 350	16 326	10.8	48.5	14.8	15 241	59.2	19 800	196
Outside central city .....	1 728	12.6	15.0	860	7.4	9.3	41 891	41 345	22.1	20.5	5.8	39 285	81.9	NA	NA
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	6 531	13.4	15.7	3 060	7.4	10.1	149 293	148 705	23.8	27.8	9.1	141 962	76.4	37 500	247
Inside central cities .....	2 907	17.6	18.9	1 442	9.4	11.0	58 857	58 816	10.9	43.5	10.0	55 972	68.1	NA	NA
Bay City .....	737	14.2	18.0	459	11.2	10.9	16 320	16 311	7.1	60.1	7.4	15 545	72.8	28 200	208
Midland .....	573	7.9	15.3	254	6.8	8.7	13 790	13 776	25.6	13.6	16.4	13 058	71.1	52 500	264
Saginaw .....	1 597	22.6	21.2	729	9.7	11.9	28 747	28 729	6.0	48.3	8.5	27 369	64.1	25 900	229
Outside central cities .....	3 624	10.1	13.8	1 618	6.2	9.4	90 436	89 889	32.3	17.5	8.4	85 990	81.9	NA	NA
MINNESOTA .....	68 498	8.9	16.6	32 978	8.0	9.5	1 612 960	1 529 363	25.2	33.3	17.3	1 445 222	71.7	54 300	236
Metropolitan areas .....	44 521	8.3	16.6	18 643	7.0	9.1	992 547	974 784	26.2	28.2	22.3	935 437	68.3	61 300	247
Inside central cities .....	16 177	10.5	17.1	9 179	9.7	10.7	394 594	394 490	13.9	46.5	30.1	377 788	55.7	NA	NA
DULUTH, MN-WI MSA .....	3 919	10.7	14.8	2 717	10.3	6.9	115 465	104 473	19.1	47.2	13.0	97 949	72.9	36 500	206
Inside central cities .....	1 971	10.9	16.5	1 477	12.3	4.6	49 078	49 046	12.8	57.2	17.9	46 863	64.2	NA	NA
Duluth, MN .....	1 488	9.7	16.5	1 135	12.6	5.4	37 090	37 064	12.6	56.8	18.0	35 363	64.5	39 200	215
Superior, WI .....	483	14.7	16.4	342	11.6	2.1	11 988	11 982	13.6	58.4	17.6	11 500	63.0	30 700	202
Outside central cities .....	1 948	10.5	13.5	1 240	8.6	9.2	66 387	55 427	24.6	38.4	8.7	51 086	80.9	NA	NA
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	36 412	8.3	16.6	14 816	6.8	9.2	804 880	799 084	26.3	26.6	24.0	769 879	67.3	64 000	252
Inside central cities .....	12 369	11.1	17.1	7 119	9.8	11.3	309 330	309 264	11.8	49.0	32.1	296 741	53.8	NA	NA
Bloomington, MN .....	1 054	6.0	12.6	408	4.9	9.5	29 569	29 564	29.1	2.1	25.2	28 660	72.9	71 400	319
Minneapolis, MN .....	6 291	11.4	17.0	3 988	10.8	12.1	168 859	168 828	9.2	56.9	34.2	161 858	49.2	54 500	227
St. Paul, MN .....	5 024	11.9	18.6	2 723	10.1	10.7	110 902	110 872	11.2	49.5	30.8	106 223	55.7	52 900	227
Outside central cities .....	24 043	6.8	16.4	7 697	5.2	8.2	495 550	489 820	35.4	12.5	18.8	473 138	75.8	NA	NA
ROCHESTER, MN MSA .....	1 743	6.5	18.5	594	6.3	6.9	34 345	34 278	29.2	22.9	18.2	32 677	70.5	60 400	249
Rochester .....	1 206	6.3													

<sup>1</sup>Per 1,000 resident population estimated as of July 1    <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.    Excludes fetal deaths.    <sup>3</sup>Specified owner occupied.    <sup>4</sup>Specified renter occupied.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
MICHIGAN .....	545 841	6 048	68.0	14.3	4 359.0	488.0	11.2	22 107	19 223	9 175	7 688	10.4	8.2	15 158	33.1
Metropolitan areas .....	488 057	6 690	68.5	15.1	3 539.2	377.9	10.7	23 472	20 384	9 653	8 079	10.2	8.1	12 124	33.4
Inside central cities .....	260 029	11 018	60.8	13.6	NA	NA	NA	NA	NA	8 277	6 717	18.7	15.2	NA	NA
BATTLE CREEK, MI MSA .....	8 477	7 168	67.8	11.9	63.0	7.0	11.1	20 789	17 603	8 810	7 211	10.6	8.5	193	42.5
Battle Creek .....	5 318	15 239	60.0	8.8	24.7	2.7	10.9	16 629	13 281	9 299	7 504	17.9	14.6	72	47.2
Outside central city .....	3 159	3 790	70.3	12.9	38.2	4.3	11.2	NA	NA	8 492	7 017	8.2	6.6	121	39.7
BENTON HARBOR, MI MSA .....	10 679	6 356	64.8	13.3	71.1	8.8	12.4	19 166	16 274	8 112	6 723	13.5	11.1	357	38.1
Benton Harbor .....	2 815	19 543	40.1	4.4	NA	NA	NA	10 240	9 074	4 854	3 766	38.7	35.6	67	40.3
Outside central city .....	7 864	5 119	66.5	13.9	NA	NA	NA	NA	NA	8 424	7 001	11.1	9.2	290	37.6
DETROIT-ANN ARBOR, MI CMSA .....	334 574	7 201	67.7	15.2	2 216.1	236.0	10.7	24 606	21 197	10 017	8 456	10.1	8.1	8 214	31.7
Inside central cities .....	172 065	11 684	57.6	12.0	NA	NA	NA	NA	NA	8 115	6 626	20.1	16.7	1 951	32.2
Outside central cities .....	162 509	5 120	72.3	16.6	NA	NA	NA	NA	NA	10 843	9 310	5.5	4.4	6 263	31.6
Ann Arbor, MI PMSA .....	15 952	6 294	80.9	36.1	151.8	10.6	7.0	25 465	20 696	10 637	8 703	11.0	5.7	378	34.9
Ann Arbor .....	87 129	67 244	90.7	56.2	63.3	2.7	4.2	25 202	18 316	10 895	8 729	14.7	5.3	156	26.3
Outside central city .....	8 823	5 691	74.7	23.4	88.5	7.9	8.9	NA	NA	10 461	8 685	8.6	6.0	222	41.0
Detroit, MI PMSA .....	318 622	7 253	67.0	14.0	2 064.3	225.4	10.9	24 559	21 227	9 979	8 441	10.1	8.2	7 836	31.6
Inside central cities .....	164 936	12 002	55.4	9.0	NA	NA	NA	NA	NA	7 882	6 464	20.5	17.5	1 795	32.7
Dearborn .....	71 800	72 022	68.7	17.8	44.9	3.1	6.9	26 935	22 135	11 224	9 852	6.0	4.1	137	44.5
Detroit .....	151 832	12 900	54.2	8.3	494.1	71.4	14.4	17 033	13 981	7 644	6 215	21.9	18.9	1 518	31.4
Pontiac .....	68 563	61 424	52.2	6.5	29.4	5.6	19.0	18 630	16 182	7 249	6 252	17.6	15.3	73	28.8
Port Huron .....	62 741	68 227	63.0	10.6	NA	NA	NA	18 183	14 780	8 269	6 735	16.0	13.3	67	41.8
Outside central cities .....	153 686	5 091	72.2	16.3	NA	NA	NA	NA	NA	10 863	9 342	5.4	4.4	6 041	31.2
FLINT, MI MSA .....	33 810	7 640	67.8	10.9	193.2	23.6	12.2	23 717	20 996	9 542	7 951	10.6	9.3	286	27.3
Flint .....	21 844	13 929	60.5	9.2	63.8	10.4	16.2	20 080	17 181	8 725	7 093	16.9	15.0	115	30.4
Outside central city .....	11 966	4 188	71.6	11.9	129.3	13.2	10.2	NA	NA	9 969	8 422	7.2	6.3	171	25.1
GRAND RAPIDS, MI MSA .....	30 582	5 180	70.4	15.9	342.7	30.8	9.0	21 684	19 014	9 099	7 437	8.0	6.1	1 389	38.9
Inside central cities .....	17 825	8 925	66.7	16.8	NA	NA	NA	NA	NA	8 386	6 740	13.0	9.8	621	39.5
Grand Rapids .....	16 917	9 479	67.1	16.4	100.9	11.7	11.6	18 876	15 452	8 304	6 691	13.5	10.3	487	40.5
Holland (part) .....	908	4 274	63.6	20.3	NA	NA	NA	20 602	17 145	9 024	7 145	8.9	5.4	6134	35.8
Outside central cities .....	12 757	3 266	72.3	15.4	NA	NA	NA	NA	NA	9 450	7 794	5.6	4.4	768	38.4
JACKSON, MI MSA .....	6 364	4 280	69.2	12.2	64.0	8.0	12.5	21 363	18 530	8 378	7 003	9.3	7.4	307	34.5
Jackson .....	4 170	10 679	63.0	11.2	NA	NA	NA	18 110	14 561	7 903	6 469	15.9	13.3	146	36.3
Outside central city .....	2 194	2 001	71.3	12.6	NA	NA	NA	NA	NA	8 544	7 193	6.9	5.4	161	32.9
KALAMAZOO, MI MSA .....	11 475	5 506	75.8	23.0	112.1	8.6	7.6	22 211	18 634	9 695	7 769	10.7	7.4	361	39.6
Kalamazoo .....	97 078	89 025	73.4	26.8	40.5	3.6	8.9	18 617	14 620	8 792	6 945	19.6	13.7	172	40.1
Outside central city .....	4 397	3 383	77.0	21.1	71.7	5.0	6.9	NA	NA	10 200	8 264	5.9	4.4	189	39.2
LANSING-EAST LANSING, MI MSA .....	21 531	5 302	77.3	21.7	224.9	22.6	10.1	22 754	19 449	9 470	7 609	10.6	7.0	356	32.9
Inside central cities .....	11 289	6 604	76.9	25.9	97.1	10.6	10.9	NA	NA	8 798	7 004	16.0	10.3	NA	NA
East Lansing .....	1 324	2 796	96.4	65.4	27.4	2.2	8.0	24 807	15 000	7 849	6 305	27.2	10.0	NA	NA
Lansing .....	9 965	8 062	72.6	17.3	69.7	8.4	12.1	20 184	16 975	9 145	7 280	13.1	10.3	152	35.5
Outside central cities .....	10 242	4 355	77.6	18.9	127.8	12.0	9.4	NA	NA	9 957	8 071	6.8	5.0	NA	NA
MUSKEGON, MI MSA .....	9 236	5 981	65.3	10.6	67.5	8.0	11.9	18 716	16 167	7 699	6 358	12.3	10.0	262	39.3
Muskegon .....	5 046	12 672	59.2	7.8	NA	NA	NA	15 107	12 045	6 843	5 507	19.3	15.5	113	44.2
Outside central city .....	4 190	3 656	67.4	11.6	NA	NA	NA	NA	NA	7 991	6 656	9.9	8.2	149	35.6
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	21 329	5 178	67.3	12.6	184.6	24.5	13.3	22 334	19 894	8 801	7 378	10.4	8.8	399	33.8
Inside central cities .....	12 579	8 202	64.6	14.7	NA	NA	NA	NA	NA	8 734	7 114	15.2	12.8	182	40.1
Bay City .....	2 498	6 107	59.2	8.0	NA	NA	NA	19 780	15 565	8 225	6 818	13.2	10.6	75	32.0
Midland .....	1 307	3 589	84.6	35.0	NA	NA	NA	26 853	23 542	12 040	9 549	5.7	4.0	33	45.5
Saginaw .....	8 774	11 537	57.6	8.4	29.6	4.8	16.2	17 672	14 542	7 309	6 101	20.8	18.4	74	45.9
Outside central cities .....	8 750	3 385	68.9	11.3	NA	NA	NA	NA	NA	8 840	7 533	7.5	6.5	217	28.6
MINNESOTA .....	166 836	4 026	73.1	17.4	2 229.0	141.0	6.3	21 185	17 761	9 766	7 450	9.5	7.0	6 775	32.7
Metropolitan areas .....	129 691	4 870	78.5	20.9	1 495.7	81.0	5.4	23 707	20 074	10 913	8 268	7.3	5.2	4 674	34.6
Inside central cities .....	71 492	7 454	75.6	22.4	NA	NA	NA	NA	NA	10 615	7 908	11.2	7.3	NA	NA
DULUTH, MN-WI MSA .....	9 435	3 541	71.6	14.3	109.1	12.8	11.8	20 507	16 844	8 168	6 943	9.4	6.5	267	27.3
Inside central cities .....	6 489	5 202	71.6	17.0	NA	NA	NA	NA	NA	8 766	7 041	11.7	7.5	127	34.6
Duluth, MN .....	4 363	4 608	72.3	18.4	36.2	3.2	8.9	19 724	15 232	9 006	7 176	12.0	7.3	93	33.3
Superior, WI .....	2 126	7 075	69.4	12.7	NA	NA	NA	18 258	14 442	8 045	6 616	10.6	8.2	34	38.2
Outside central cities .....	2 946	2 079	71.5	12.0	NA	NA	NA	NA	NA	7 679	6 859	7.4	5.7	140	20.7
FARGO-MOORHEAD, ND-MN MSA (see data under ND)															
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	113 773	5 229	79.7	21.8	1 261.6	60.4	4.8	24 519	20 664	11 434	8 602	6.8	4.9	4 193	35.3
Inside central cities .....	60 682	8 255	75.4	22.4	417.2	21.1	5.0	NA	NA	10 930	8 106	11.3	7.8	1 646	36.3
Bloomington, MN .....	3 835	4 604	88.8	25.0	47.9	2.2	4.5	29 571	26 083	13 699	10 220	3.0	2.2	215	34.0
Minneapolis, MN .....	34 948	9 249	74.8	23.7	212.8	10.6	5.0	19 737	14 351	10 741	7 940	13.5	9.0	938	37.7
St. Paul, MN .....	21 899	7 995	72.4	19.8	156.5	8.3	5.3	20 743	16 029	10 309	7 694	10.9	8.0	493	34.7
Outside central cities .....	53 091	3 685	82.1	21.4	844.5	39.4	4.7	NA	NA	11 670	8 855	4.5	3.6	2 547	34.7
ROCHESTER, MN MSA .....	3 414	3 645	81.7	24.8	59.3	2.7	4.6	23 505	20 066	11 072	8 078	6.6	4.2	74	32.4
Rochester .....	2 807	5 067	83.9	29.1	37.4	1.9	5.0	24 295	19 648	11 863	8 471	6.8	3.5	49	46.9
Outside central city .....	607	1 586	77.8	17.1	21.9	8	3.7	NA	NA	9 865	7 411	6.2	5.3	25	4.0
ST. CLOUD, MN MSA .....	4 712	2 836	66.0	14.2	80.1	6.4	8.0	18 971	16 554	7 547	5 856	11.5	8.3	211	33.2

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for 10 or 11 months. <sup>7</sup>Data are for less than 6 months. <sup>8</sup>Data are for entire city. <sup>9</sup>Data are for 6 to 9 months.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
MICHIGAN .....	883.9	22 210.4	563.6	12 494.3	22 169	39 118.1	99 715.0	12 999	10 159	59 805.8	27 600.6	146 482	3 041.3
Metropolitan areas .....	□	□	□	□	□	□	□	10 785	8 148	54 880.2	□	129 912	2 786.3
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	3 656	3 057	17 267.2	□	48 191	987.8
BATTLE CREEK, MI MSA .....	16.2	399.4	10.6	238.5	22 500	1 049.5	1 882.0	161	141	389.7	235.1	1 480	22.9
Battle Creek .....	10.6	297.1	6.5	172.6	26 554	846.8	1 484.4	50	42	142.2	71.6	604	10.1
Outside central city .....	5.6	102.3	4.1	65.9	16 073	202.7	397.6	111	99	247.5	163.5	876	12.8
BENTON HARBOR, MI MSA .....	19.9	427.3	12.3	213.2	17 333	689.2	1 551.4	230	193	831.5	265.2	2 265	41.6
Benton Harbor .....	2.3	40.5	1.7	24.4	14 353	86.2	195.2	57	54	170.1	□	514	7.7
Outside central city .....	17.6	386.8	10.6	188.8	17 811	603.0	1 356.2	173	139	661.5	□	1 751	33.9
DETROIT-ANN ARBOR, MI CMSA .....	460.6	12 349.9	264.2	6 117.5	23 155	18 380.5	49 202.1	6 945	5 016	39 994.8	14 672.5	83 605	1 877.3
Inside central cities .....	□	□	□	□	□	□	□	1 848	1 550	10 793.9	5 331.2	24 862	528.9
Outside central cities .....	□	□	□	□	□	□	□	5 097	3 466	29 200.9	9 341.3	58 743	1 348.4
Ann Arbor, MI PMSA .....	30.0	782.1	19.3	476.9	24 710	1 304.9	3 848.5	304	247	700.4	457.0	2 686	45.0
Ann Arbor .....	3.8	87.1	1.4	20.1	14 357	103.0	173.1	149	115	332.4	239.2	1 435	22.6
Outside central city .....	26.2	695.0	17.9	456.8	25 520	1 201.9	3 675.4	155	132	368.0	217.7	1 251	22.5
Detroit, MI PMSA .....	430.6	11 567.8	244.9	5 640.6	23 032	17 075.6	45 353.6	6 641	4 769	39 294.4	14 215.5	80 919	1 832.3
Inside central cities .....	□	□	□	□	□	□	□	1 699	1 435	10 461.5	5 091.9	23 427	506.4
Dearborn .....	□	□	□	□	□	□	□	182	132	1 695.7	441.4	2 755	64.8
Detroit .....	105.7	2 781.0	58.8	1 383.3	23 526	4 444.5	13 455.7	1 389	1 190	8 359.1	4 424.8	19 200	412.8
Pontiac .....	□	□	□	□	□	□	□	74	□	313.2	137.3	934	20.3
Port Huron .....	4.3	79.0	2.9	50.3	17 345	158.2	430.7	54	50	93.5	88.5	538	8.5
Outside central cities .....	□	□	□	□	□	□	□	4 942	3 334	28 832.9	9 123.6	57 492	1 325.9
FLINT, MI MSA .....	□	□	□	□	□	□	□	408	342	1 572.5	□	4 627	93.0
Flint .....	□	□	□	□	□	□	□	213	183	688.6	431.0	2 655	54.8
Outside central city .....	□	□	□	□	□	□	□	195	159	883.9	□	1 972	38.3
GRAND RAPIDS, MI MSA .....	82.5	1 743.5	57.9	1 094.3	18 900	3 681.3	7 250.7	1 320	1 046	5 638.4	3 801.5	17 087	346.2
Inside central cities .....	38.8	828.3	28.1	527.6	18 776	1 813.1	3 304.7	610	487	2 468.6	1 613.6	7 578	153.6
Grand Rapids .....	29.7	660.4	21.6	424.9	19 671	1 290.4	2 398.7	546	429	2 303.0	1 469.8	7 037	143.1
Holland (part) .....	9.1	2167.9	36.5	2102.7	215 800	2522.7	2906.0	64	58	165.6	143.8	541	10.5
Outside central cities .....	43.7	915.2	29.8	566.7	19 017	1 868.2	3 946.0	710	559	3 169.8	2 187.9	9 509	192.6
JACKSON, MI MSA .....	12.2	268.7	8.1	159.8	19 728	481.7	1 063.4	172	143	584.9	336.0	1 777	32.6
Jackson .....	7.0	157.3	4.6	97.9	21 283	315.0	643.2	93	85	272.0	254.9	1 140	21.0
Outside central city .....	5.2	111.4	3.5	61.9	17 686	166.7	420.2	79	58	312.9	81.1	637	11.6
KALAMAZOO, MI MSA .....	28.6	705.6	16.9	372.2	22 024	1 439.2	2 969.6	356	279	1 209.4	614.4	4 342	86.3
Kalamazoo .....	11.8	268.4	6.9	138.2	20 029	468.0	1 100.6	203	166	565.9	343.7	2 555	49.2
Outside central city .....	16.8	437.2	10.0	234.0	23 400	971.2	1 869.0	153	113	643.5	270.7	1 787	37.1
LANSING-EAST LANSING, MI MSA ..	□	□	□	□	□	□	□	520	418	2 037.4	□	7 272	147.3
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	247	203	901.7	664.6	4 112	84.6
East Lansing .....	NA	NA	NA	NA	NA	NA	NA	21	13	125.6	19.9	451	11.5
Lansing .....	27.1	792.8	21.6	612.5	28 356	1 487.4	7 247.8	226	190	776.1	644.7	3 661	73.2
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	273	215	1 135.7	□	3 160	62.6
MUSKEGON, MI MSA .....	16.7	391.6	11.0	234.5	21 318	810.2	1 508.2	163	137	698.1	425.7	1 741	30.3
Muskegon .....	8.2	193.0	5.4	115.4	21 370	409.5	848.0	82	72	307.5	141.2	1 016	18.7
Outside central city .....	8.5	198.6	5.6	119.1	21 268	400.7	660.2	81	65	390.6	284.5	725	11.6
SAGINAW-BAY CITY-MIDLAND, MI	□	□	□	□	□	□	□	510	433	1 923.6	1 402.3	5 716	108.9
Inside central cities .....	□	□	□	□	□	□	□	253	215	956.9	702.7	3 155	59.1
Bay City .....	□	□	□	□	□	□	□	84	74	376.9	301.3	1 236	22.4
Midland .....	□	□	□	□	□	□	□	39	35	41.7	38.3	287	4.7
Saginaw .....	11.3	312.9	8.0	212.5	26 563	553.4	1 463.4	130	106	538.2	363.1	1 632	31.9
Outside central cities .....	□	□	□	□	□	□	□	257	218	966.7	699.6	2 561	49.8
MINNESOTA .....	351.6	7 453.5	200.6	3 428.4	17 091	15 366.9	35 321.3	9 020	7 334	47 398.3	30 622.7	103 648	2 046.9
Metropolitan areas .....	266.1	6 035.0	137.5	2 499.1	18 175	11 681.7	24 654.7	5 745	4 249	39 563.0	□	77 935	1 673.3
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	2 594	1 995	□	□	□	□
DULUTH, MN-WI MSA .....	7.1	136.0	4.8	88.1	18 354	289.7	913.3	374	325	1 690.2	1 370.5	4 037	75.7
Inside central cities .....	5.0	102.7	3.5	69.7	19 914	228.3	789.5	226	193	□	1 200.5	□	□
Duluth, MN .....	3.7	73.5	2.5	47.7	19 080	145.7	338.9	185	156	745.1	669.8	2 168	40.7
Superior, WI .....	1.3	29.2	1.0	22.0	22 000	82.6	450.6	41	37	□	530.7	□	□
Outside central cities .....	2.1	33.3	1.3	18.4	14 154	61.4	123.8	148	132	□	170.0	□	□
FARGO-MOORHEAD, ND-MN MSA	(see data under ND)												
MINNEAPOLIS-ST. PAUL, MN-WI	□	□	□	□	□	□	□	□	□	□	□	□	□
MSA .....	242.8	5 542.4	124.8	2 288.7	18 339	10 767.8	22 378.5	4 981	3 569	37 392.7	□	69 946	1 536.5
Inside central cities .....	97.4	2 151.8	50.8	961.8	18 933	3 899.4	8 184.4	2 171	1 628	19 818.0	13 337.5	35 763	809.1
Bloomington, MN .....	17.3	413.9	5.6	96.6	17 250	320.3	873.1	365	219	2 730.3	1 139.0	6 695	160.3
Minneapolis, MN .....	46.0	988.5	24.2	437.4	18 074	1 580.3	3 096.4	1 183	906	12 904.3	9 540.3	19 979	433.2
St. Paul, MN .....	34.1	749.4	21.0	427.8	20 371	1 998.8	4 214.9	623	503	4 183.5	2 658.2	9 089	215.7
Outside central cities .....	145.4	3 390.6	74.0	1 326.9	17 931	6 868.4	14 194.1	2 810	1 941	17 574.6	□	34 183	727.3
ROCHESTER, MN MSA .....	9.9	252.5	3.0	51.4	17 133	356.5	918.4	124	115	287.0	275.0	1 236	20.2
Rochester .....	9.8	250.7	2.9	50.3	17 345	353.2	911.0	94	88	238.8	□	1 020	17.0
Outside central city .....	1	1.8	1	1.1	11 000	3.3	7.4	30	29	48.2	□	216	3.1
ST. CLOUD, MN MSA .....	9.7	169.6	7.0	110.2	15 743	415.6	1 060.8	289	265	692.3	542.6	3 260	52.9
St. Cloud .....	3.2	54.2	2.1	32.5	15 476	111.2	379.4	100	88	□	□	□	□
Outside central city .....	6.5	115.4	4.9	77.7	15 857	304.4	681.4	189	177	□	□	□	□

<sup>1</sup>For pay period including March 12. <sup>2</sup>data are for entire city.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Establishments									
					Sales (Mil. dol.)									
	Number	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Per estab- lishment (\$1,000)	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>5</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
MICHIGAN .....	64 642	39 216	4 302	606.7	518.4	4 446.1	46 644	937	6 469	4 466	2 900	12 260	38 454	1 755.7
Metropolitan areas .....	48 921	32 963	4 494	673.8	437.5	3 806.9	35 716	599	4 932	3 634	2 348	9 367	32 432	1 313.3
Inside central cities .....	15 751	D	D	D	D	D	12 145	185	1 756	1 125	767	3 411	D	D
BATTLE CREEK, MI MSA .....	1 035	556	3 986	537.6	8.0	63.8	754	13	93	52	53	213	547	20.6
Battle Creek .....	353	195	3 519	553.5	3.0	24.5	258	6	27	20	19	80	192	8.2
Outside central city .....	682	361	4 294	529.4	5.0	39.3	496	7	66	32	34	133	354	12.5
BENTON HARBOR, MI MSA .....	1 355	670	4 055	494.7	9.0	72.6	967	18	127	85	60	261	657	32.1
Benton Harbor .....	222	166	11 694	748.6	1.9	16.6	153	5	13	10	14	39	164	3.3
Outside central city .....	1 133	504	3 337	444.9	7.1	56.0	814	13	114	75	46	222	493	29.8
DETROIT-ANN ARBOR, MI CMSA .....	29 857	20 710	4 473	693.7	268.3	2 401.5	21 855	327	3 139	2 254	1 351	5 886	20 358	777.3
Inside central cities .....	8 096	5 046	3 500	623.3	69.0	617.2	6 251	88	1 009	575	310	1 825	4 946	156.6
Outside central cities .....	21 761	15 665	4 913	719.8	199.3	1 784.3	15 604	239	2 130	1 679	1 041	4 061	15 411	620.7
Ann Arbor, MI PMSA .....	1 786	1 320	5 062	739.3	18.8	161.5	1 324	23	136	148	92	340	1 304	59.4
Ann Arbor .....	889	677	6 224	761.4	11.0	91.4	707	14	65	114	58	166	671	31.7
Outside central city .....	897	644	4 231	717.4	7.7	70.0	617	9	71	34	34	174	633	27.7
Detroit, MI PMSA .....	28 071	19 390	4 438	690.8	249.5	2 240.0	20 531	304	3 003	2 106	1 259	5 546	19 054	717.8
Inside central cities .....	7 207	4 369	3 278	606.2	57.9	525.8	5 544	79	944	461	252	1 659	4 275	124.9
Dearborn .....	898	861	9 944	958.3	12.1	108.9	742	10	83	137	48	190	852	13.2
Detroit .....	5 431	2 884	2 531	531.0	37.8	345.0	4 125	57	784	249	158	1 301	2 809	91.7
Pontiac .....	453	381	5 205	840.5	4.3	41.4	364	5	40	42	20	87	376	8.8
Port Huron .....	425	244	7 266	573.4	3.7	30.5	313	7	37	33	26	81	238	11.1
Outside central cities .....	20 864	15 021	4 947	720.0	191.6	1 714.2	14 987	225	2 059	1 645	1 007	3 887	14 778	593.0
FLINT, MI MSA .....	2 915	2 044	4 645	701.2	25.8	228.6	2 180	41	289	229	132	573	2 021	86.4
Flint .....	1 293	858	5 572	663.8	11.2	99.7	1 070	16	150	108	78	303	849	37.2
Outside central city .....	1 622	1 186	4 146	731.0	14.6	128.9	1 110	25	139	121	54	270	1 172	49.2
GRAND RAPIDS, MI MSA .....	4 299	2 948	4 822	685.7	41.2	344.0	3 025	63	351	302	256	703	2 901	140.7
Inside central cities .....	1 773	1 061	5 175	598.5	12.8	110.0	1 285	21	145	121	118	329	859	44.5
Grand Rapids .....	1 395	873	4 776	625.8	12.8	110.0	1 020	16	114	112	89	277	859	35.4
Holland (part) .....	378	188	8 439	497.5	D	D	265	5	31	29	29	52	D	9.1
Outside central cities .....	2 526	1 887	4 643	747.0	D	D	1 740	42	206	181	138	374	D	96.2
JACKSON, MI MSA .....	1 006	594	4 001	590.2	8.2	69.6	743	20	111	44	43	197	584	29.1
Jackson .....	436	242	6 286	555.3	3.6	31.3	340	9	28	19	25	99	238	13.6
Outside central city .....	570	352	3 200	617.0	4.6	38.3	403	11	57	25	18	98	346	15.5
KALAMAZOO, MI MSA .....	1 642	1 110	5 186	675.8	16.1	131.9	1 218	27	128	148	108	299	1 097	49.2
Kalamazoo .....	678	458	5 781	674.9	7.4	60.3	542	7	48	49	46	157	454	26.1
Outside central city .....	964	652	4 836	676.5	8.7	71.6	676	20	80	99	62	142	644	23.1
LANSING-EAST LANSING, MI MSA ..	2 803	1 890	4 553	674.3	27.4	217.6	1 993	36	259	224	143	495	1 866	72.7
Inside central cities .....	1 124	875	4 941	778.7	13.5	107.1	869	12	122	73	69	238	867	28.0
East Lansing .....	205	126	2 587	616.0	3.2	18.8	157	-	16	18	13	53	125	-
Lansing .....	919	749	5 836	815.0	10.3	88.3	712	12	106	55	56	185	742	28.0
Outside central cities .....	1 679	1 015	4 265	604.3	13.9	110.6	1 124	24	137	151	74	257	999	44.7
MUSKEGON, MI MSA .....	1 032	589	3 791	571.2	8.2	66.1	781	13	102	61	55	217	578	26.8
Muskegon .....	375	203	5 077	541.5	3.0	24.0	303	3	35	29	26	84	199	D
Outside central city .....	657	386	3 345	588.1	5.2	42.0	478	10	67	32	29	133	378	D
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	2 977	1 851	4 457	621.6	25.2	211.1	2 200	41	359	235	147	523	1 824	77.3
Inside central cities .....	1 401	D	D	D	D	D	1 074	18	179	121	62	257	D	30.9
Bay City .....	460	225	5 510	489.1	3.4	27.7	353	7	50	47	25	90	222	5.8
Midland .....	400	D	D	D	D	D	298	6	38	41	23	57	D	14.4
Saginaw .....	541	258	3 418	476.2	3.5	32.0	423	5	91	33	14	110	252	10.7
Outside central cities .....	1 576	D	D	D	D	D	1 126	23	180	114	85	266	D	46.5
MINNESOTA .....	37 274	19 599	4 743	525.8	294.4	2 252.5	24 792	585	2 911	2 337	1 738	5 687	19 129	1 200.3
Metropolitan areas .....	21 516	14 079	5 254	654.4	209.6	1 670.9	14 416	260	1 660	1 477	1 114	3 413	13 849	728.8
Inside central cities .....	8 060	5 671	6 001	703.6	88.3	717.0	5 803	94	681	542	467	1 530	5 597	D
DULUTH, MN-WI MSA .....	2 467	1 186	4 488	480.7	18.2	138.2	1 773	48	204	165	107	487	1 159	78.9
Inside central cities .....	1 210	676	5 645	558.7	11.0	85.4	926	20	103	95	64	252	667	36.9
Duluth, MN .....	884	511	5 658	578.0	8.2	65.4	654	14	75	68	53	160	504	24.3
Superior, WI .....	326	165	5 605	506.2	2.9	20.0	272	6	28	27	11	92	163	12.6
Outside central cities .....	1 257	510	3 529	405.6	7.1	52.8	847	28	101	70	43	235	493	41.9
FARGO-MOORHEAD, ND-MN MSA (see data under ND)														
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	17 212	11 434	5 212	664.3	173.1	1 383.4	11 457	193	1 317	1 182	912	2 743	11 256	561.7
Inside central cities .....	5 751	3 804	5 261	661.4	62.3	509.2	4 080	56	513	333	324	1 153	3 749	168.2
Bloomington, MN .....	655	635	7 606	968.9	8.9	76.0	443	11	37	37	46	102	627	28.1
Minneapolis, MN .....	3 056	1 782	4 828	583.3	30.7	255.2	2 141	22	289	181	182	595	1 753	91.6
St. Paul, MN .....	2 040	1 387	5 128	679.8	22.7	178.0	1 496	28	187	115	96	456	1 369	48.5
Outside central cities .....	11 461	7 630	5 189	665.7	110.7	874.2	7 377	137	804	849	588	1 590	7 508	393.5
ROCHESTER, MN MSA .....	851	573	6 095	673.4	9.0	70.0	594	13	48	72	48	111	565	34.9
Rochester .....	669	492	8 330	734.8	8.2	62.2	503	12	36	68	43	97	486	D
Outside central city .....	182	82	2 328	447.9	9	7.7	91	1	12	4	5	14	79	D
ST. CLOUD, MN MSA .....	1 443	1 037	6 171	718.6	11.8	95.6	1 013	20	121	79	57	221	1 013	63.3
St. Cloud .....	519	717	16 854	1 381.7	7.3	62.8	398	9	42	55	32	79	712	25.0
Outside central city .....	924	320	2 549	346.2	4.6	32.9	552	11	79	24	25	142	300	38.3

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately <sup>4</sup>Includes equipment stores <sup>5</sup>Includes mobile home dealers

# Table B. Central Cities **Retail Trade and Service Industries**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
MICHIGAN .....	4 928	8 350	7 432	3 981.0	2 221.9	1 631.4	3 755	43 705	362.8	5 311.9	13 448.5	550.3	1 070.3	797.1
Metropolitan areas .....	D 6 684	D 6 332	D 3 278.8	D 3 278.8	D 3 278.8	D 3 278.8	D 3 192	D 36 671	D 323.3	D 4 885.0	D 12 225.8	D 550.3	D 974.2	D 705.5
Inside central cities .....	D 6 684	D 6 332	D 3 278.8	D 3 278.8	D 3 278.8	D 3 278.8	D 3 192	D 36 671	D 323.3	D 4 885.0	D 12 225.8	D 550.3	D 974.2	D 705.5
BATTLE CREEK, MI MSA .....	88	112	95	75.0	21.2	16.6	60	632	5.1	52.7	139.7	D 11.4	7.0	7.0
Battle Creek .....	D 88	D 112	D 95	D 75.0	D 21.2	D 16.6	D 60	D 632	D 5.1	D 52.7	D 139.7	D 11.4	D 7.0	D 7.0
Outside central city .....	D 88	D 112	D 95	D 75.0	D 21.2	D 16.6	D 60	D 632	D 5.1	D 52.7	D 139.7	D 11.4	D 7.0	D 7.0
BENTON HARBOR, MI MSA .....	91	145	104	105.9	30.0	14.7	65	739	5.2	59.3	161.3	13.1	12.2	9.4
Benton Harbor .....	D 91	D 145	D 104	D 105.9	D 30.0	D 14.7	D 65	D 739	D 5.2	D 59.3	D 161.3	D 13.1	D 12.2	D 9.4
Outside central city .....	D 91	D 145	D 104	D 105.9	D 30.0	D 14.7	D 65	D 739	D 5.2	D 59.3	D 161.3	D 13.1	D 12.2	D 9.4
DETROIT-ANN ARBOR, MI CMSA .....	2 442	4 332	4 070	2 041.4	1 306.7	910.2	2 005	23 951	221.1	3 505.7	8 773.9	D 671.5	522.2	522.2
Inside central cities .....	D 2 442	D 4 332	D 4 070	D 2 041.4	D 1 306.7	D 910.2	D 2 005	D 23 951	D 221.1	D 3 505.7	D 8 773.9	D 671.5	D 522.2	D 522.2
Outside central cities .....	D 2 442	D 4 332	D 4 070	D 2 041.4	D 1 306.7	D 910.2	D 2 005	D 23 951	D 221.1	D 3 505.7	D 8 773.9	D 671.5	D 522.2	D 522.2
Ann Arbor, MI PMSA .....	200	224	240	140.9	69.4	69.4	135	1 539	12.9	206.4	516.3	D 23.2	17.8	17.8
Ann Arbor .....	D 200	D 224	D 240	D 140.9	D 69.4	D 69.4	D 135	D 1 539	D 12.9	D 206.4	D 516.3	D 23.2	D 17.8	D 17.8
Outside central city .....	D 200	D 224	D 240	D 140.9	D 69.4	D 69.4	D 135	D 1 539	D 12.9	D 206.4	D 516.3	D 23.2	D 17.8	D 17.8
Detroit, MI PMSA .....	2 242	4 109	3 829	1 900.5	1 237.3	840.8	1 870	22 412	208.2	3 299.4	8 257.6	237.2	648.3	504.3
Inside central cities .....	D 2 242	D 4 109	D 3 829	D 1 900.5	D 1 237.3	D 840.8	D 1 870	D 22 412	D 208.2	D 3 299.4	D 8 257.6	D 237.2	D 648.3	D 504.3
Dearborn .....	151	97	160	47.3	22.0	60.7	70	698	7.7	110.8	282.2	35.2	25.4	8.2
Detroit .....	151	739	524	361.2	118.6	92.3	347	4 058	48.5	759.3	1 855.7	59.2	171.0	67.2
Pontiac .....	79	59	70	51.0	26.0	12.4	31	372	3.2	55.4	111.9	D 11.8	13.0	13.0
Port Huron .....	D 79	D 59	D 70	D 51.0	D 26.0	D 12.4	D 31	D 372	D 3.2	D 55.4	D 111.9	D 11.8	D 13.0	D 13.0
Outside central cities .....	D 79	D 59	D 70	D 51.0	D 26.0	D 12.4	D 31	D 372	D 3.2	D 55.4	D 111.9	D 11.8	D 13.0	D 13.0
FLINT, MI MSA .....	351	394	417	185.7	95.4	86.1	200	2 042	15.1	216.7	522.3	D 43.3	22.4	22.4
Flint .....	D 351	D 394	D 417	D 185.7	D 95.4	D 86.1	D 200	D 2 042	D 15.1	D 216.7	D 522.3	D 43.3	D 22.4	D 22.4
Outside central city .....	D 351	D 394	D 417	D 185.7	D 95.4	D 86.1	D 200	D 2 042	D 15.1	D 216.7	D 522.3	D 43.3	D 22.4	D 22.4
GRAND RAPIDS, MI MSA .....	468	512	589	255.0	174.5	157.3	272	3 113	29.4	378.3	979.8	47.8	100.4	51.1
Inside central cities .....	D 468	D 512	D 589	D 255.0	D 174.5	D 157.3	D 272	D 3 113	D 29.4	D 378.3	D 979.8	D 47.8	D 100.4	D 51.1
Grand Rapids .....	69	127	209	69.1	48.2	69.7	102	1 306	13.2	190.2	464.3	14.0	40.7	14.4
Holland (part) .....	D 69	D 127	D 209	D 69.1	D 48.2	D 69.7	D 102	D 1 306	D 13.2	D 190.2	D 464.3	D 14.0	D 40.7	D 14.4
Outside central cities .....	D 69	D 127	D 209	D 69.1	D 48.2	D 69.7	D 102	D 1 306	D 13.2	D 190.2	D 464.3	D 14.0	D 40.7	D 14.4
JACKSON, MI MSA .....	120	112	80	65.6	26.5	20.4	55	636	5.8	95.0	217.6	7.0	12.2	9.8
Jackson .....	D 120	D 112	D 80	D 65.6	D 26.5	D 20.4	D 55	D 636	D 5.8	D 95.0	D 217.6	D 7.0	D 12.2	D 9.8
Outside central city .....	D 120	D 112	D 80	D 65.6	D 26.5	D 20.4	D 55	D 636	D 5.8	D 95.0	D 217.6	D 7.0	D 12.2	D 9.8
KALAMAZOO, MI MSA .....	213	178	185	101.6	66.9	66.3	113	1 155	10.2	145.9	332.8	D 29.2	19.2	19.2
Kalamazoo .....	D 213	D 178	D 185	D 101.6	D 66.9	D 66.3	D 113	D 1 155	D 10.2	D 145.9	D 332.8	D 29.2	D 19.2	D 19.2
Outside central city .....	D 213	D 178	D 185	D 101.6	D 66.9	D 66.3	D 113	D 1 155	D 10.2	D 145.9	D 332.8	D 29.2	D 19.2	D 19.2
LANSING-EAST LANSING, MI MSA .....	108	145	216	70.0	44.9	56.0	103	1 018	9.1	135.8	328.7	D 25.2	10.4	10.4
Inside central cities .....	D 108	D 145	D 216	D 70.0	D 44.9	D 56.0	D 103	D 1 018	D 9.1	D 135.8	D 328.7	D 25.2	D 10.4	D 10.4
East Lansing .....	20	17	14.0	19.5	7.2	31	166	1.1	15.7	36.3	D 3	2.5	2.5	2.5
Lansing .....	108	126	200	56.1	25.4	48.9	72	852	8.1	120.1	292.5	11.3	24.9	7.9
Outside central cities .....	D 108	D 126	D 200	D 56.1	D 25.4	D 48.9	D 72	D 852	D 8.1	D 120.1	D 292.5	D 11.3	D 24.9	D 7.9
MUSKEGON, MI MSA .....	112	130	92	62.9	D 62.9	D 62.9	58	66.1	4.5	60.4	159.9	4.7	15.3	13.3
Muskegon .....	D 112	D 130	D 92	D 62.9	D 62.9	D 62.9	D 58	D 66.1	D 4.5	D 60.4	D 159.9	D 4.7	D 15.3	D 13.3
Outside central city .....	D 112	D 130	D 92	D 62.9	D 62.9	D 62.9	D 58	D 66.1	D 4.5	D 60.4	D 159.9	D 4.7	D 15.3	D 13.3
SAGINAW-BAY CITY-MIDLAND, MI MSA .....	258	397	340	201.7	108.6	82.1	182	1 790	12.6	167.2	429.1	D 38.3	25.9	25.9
Inside central cities .....	D 258	D 397	D 340	D 201.7	D 108.6	D 82.1	D 182	D 1 790	D 12.6	D 167.2	D 429.1	D 38.3	D 25.9	D 25.9
Bay City .....	D 258	D 397	D 340	D 201.7	D 108.6	D 82.1	D 182	D 1 790	D 12.6	D 167.2	D 429.1	D 38.3	D 25.9	D 25.9
Midland .....	D 258	D 397	D 340	D 201.7	D 108.6	D 82.1	D 182	D 1 790	D 12.6	D 167.2	D 429.1	D 38.3	D 25.9	D 25.9
Saginaw .....	D 258	D 397	D 340	D 201.7	D 108.6	D 82.1	D 182	D 1 790	D 12.6	D 167.2	D 429.1	D 38.3	D 25.9	D 25.9
Outside central cities .....	D 258	D 397	D 340	D 201.7	D 108.6	D 82.1	D 182	D 1 790	D 12.6	D 167.2	D 429.1	D 38.3	D 25.9	D 25.9
MINNESOTA .....	2 248	3 818	3 487	2 053.5	905.1	743.7	1 761	19 996	198.0	2 534.7	6 472.1	432.5	462.5	386.3
Metropolitan areas .....	D 2 248	D 3 818	D 3 487	D 2 053.5	D 905.1	D 743.7	D 1 761	D 19 996	D 198.0	D 2 534.7	D 6 472.1	D 432.5	D 462.5	D 386.3
Inside central cities .....	D 2 248	D 3 818	D 3 487	D 2 053.5	D 905.1	D 743.7	D 1 761	D 19 996	D 198.0	D 2 534.7	D 6 472.1	D 432.5	D 462.5	D 386.3
DULUTH, MN-WI MSA .....	156	253	149	127.0	52.3	39.9	118	1 151	9.5	127.4	323.1	23.5	20.7	13.0
Inside central cities .....	D 156	D 253	D 149	D 127.0	D 52.3	D 39.9	D 118	D 1 151	D 9.5	D 127.4	D 323.1	D 23.5	D 20.7	D 13.0
Duluth, MN .....	95	97	54	46.9	26.9	23.6	50	564	5.0	72.5	167.5	9.2	8.0	4.9
Superior, WI .....	D 95	D 97	D 54	D 46.9	D 26.9	D 23.6	D 50	D 564	D 5.0	D 72.5	D 167.5	D 9.2	D 8.0	D 4.9
Outside central cities .....	D 95	D 97	D 54	D 46.9	D 26.9	D 23.6	D 50	D 564	D 5.0	D 72.5	D 167.5	D 9.2	D 8.0	D 4.9
FARGO-MOORHEAD, ND-MN MSA (see data under ND)	156	253	149	127.0	52.3	39.9	118	1 151	9.5	127.4	323.1	23.5	20.7	13.0
MINNEAPOLIS-ST. PAUL, MN-WI MSA .....	1 616	2 119	2 122	1 172.2	545.0	474.5	1 092	12 221	144.7	1 959.5	4 895.5	256.2	345.0	301.3
Inside central cities .....	D 1 616	D 2 119	D 2 122	D 1 172.2	D 545.0	D 474.5	D 1 092	D 12 221	D 144.7	D 1 959.5	D 4 895.5	D 256.2	D 345.0	D 301.3
Bloomington, MN .....	89	64	167	50.0	18.9	22.6	81	636	11.7	156.8	404.4	73.9	34.0	27.2
Minneapolis, MN .....	253	315	195	167.2	104.8	92.4	237	3 137	42.9	658.3	1 604.7	86.2	76.4	73.8
St. Paul, MN .....	248	259	176	143.1	49.5	41.3	156	1 713	21.2	289.1	729.5	28.5	41.2	18.6
Outside central cities .....	D 248	D 259	D 176	D 143.1	D 49.5	D 41.3	D 156	D 1 713	D 21.2	D 289.1	D 729.5	D 28.5	D 41.2	D 18.6
ROCHESTER, MN MSA .....	87	102	112	54.0	32.3	22.9	47	393	5.0	44.2	125.3	37.8	D 6.8	6.8
Rochester .....	D 87	D 102	D 112	D 54.0	D 32.3	D 22.9	D 47	D 393	D 5.0	D 44.2	D 125.3	D 37.8	D 6.8	D 6.8
Outside central city .....	D 87	D 102	D 112	D 54.0	D 32.3	D 22.9	D 47	D 393	D 5.0	D 44.2	D 125.3	D 37.8	D 6.8	D 6.8
ST. CLOUD, MN MSA .....	81	136	130	72.2	29.7	23.5	63							

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



# Table B. Central Cities Area, Population, and Households

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Persons per house- hold	Percent one- person <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
MISSISSIPPI	47 232.7	-	2 598 000	55	2 520 638	35.20	98	11.5	3.1	13.7	827 169	2.97	20.4	642 704	16.6
Metropolitan areas	4 647.2	-	760 603	164	716 185	29.86	1.14	8.6	6.2	26.9	234 658	2.96	19.4	182 363	16.4
Inside central cities	165.9	1.5	328 812	1 982	321 200	37.03	1.24	9.6	2.4	18.7	112 330	2.73	24.2	80 555	20.4
BILOXI-GULFPORT, MS MSA	1 058.8	-	197 391	186	182 202	18.02	1.90	9.1	8.3	19.9	60 384	2.86	21.2	45 974	15.4
Inside central cities	42.1	6.0	89 917	2 136	88 987	20.98	2.31	10.1	1.0	-3	30 807	2.63	25.8	21 789	17.7
Biloxi	19.7	-	48 685	2 471	49 311	17.70	2.88	8.6	-1.3	1.7	16 096	2.67	24.9	11 544	15.9
Gulfport	22.4	12.0	41 232	1 841	39 676	25.06	1.61	11.9	3.9	-2.7	14 711	2.60	26.9	10 245	19.6
Outside central cities	1 016.7	-2	107 474	106	93 215	15.20	1.51	8.1	15.3	48.7	29 577	3.09	16.3	24 185	13.3
JACKSON, MS MSA	2 374.1	-	382 378	161	362 038	41.28	.78	9.4	5.6	25.4	120 354	2.91	20.8	91 362	18.9
Jackson	106.2	-	208 810	1 966	202 895	47.00	.74	9.7	2.9	31.8	71 490	2.76	23.9	51 234	22.2
Outside central city	2 267.9	-	173 568	77	159 143	33.99	83	8.9	9.1	18.2	48 864	3.13	16.2	40 128	14.5
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA	731.4	-	123 556	169	118 015	18.74	1.26	6.3	4.7	34.1	37 589	3.10	15.8	30 711	12.8
Pascagoula	17.6	-	30 085	1 709	29 318	16.78	1.37	7.4	2.6	7.5	10 033	2.81	21.3	7 532	16.2
Outside central city	713.8	-	93 471	131	88 697	19.39	1.22	6.0	5.4	46.1	27 556	3.21	13.8	23 179	11.7
MISSOURI	68 945.1	-	5 008 000	73	4 916 686	10.46	1.05	13.2	1.9	5.1	1 793 399	2.67	23.8	1 311 652	12.6
Metropolitan areas	9 650.8	-	3 277 584	340	3 226 412	14.33	1.26	11.7	1.6	1.8	1 178 149	2.68	24.3	847 834	14.6
Inside central cities	576.0	1.0	1 234 330	2 143	1 249 384	27.33	1.91	14.4	-1.2	-14.0	485 099	2.49	32.0	305 899	22.1
COLUMBIA, MO MSA	686.8	-	106 078	154	100 376	6.38	97	7.6	5.7	24.0	35 296	2.51	25.5	22 293	12.0
Columbia	42.4	1.2	63 294	1 493	62 061	8.75	1.13	7.6	2.0	5.5	21 452	2.34	30.1	11 653	15.4
Outside central city	644.4	-1	42 784	66	38 315	2.54	.71	7.5	11.7	73.2	13 844	2.75	18.5	10 640	8.2
JOPLIN, MO MSA	1 267.9	-	131 886	104	127 513	.89	.66	14.5	3.4	13.0	48 436	2.58	24.4	35 693	10.5
Joplin	29.5	.7	39 650	1 344	38 893	2.01	.85	15.9	1.9	-9	16 045	2.35	31.1	10 566	14.8
Outside central city	1 238.4	Z	92 236	74	88 620	.40	.58	13.8	4.1	20.4	32 391	2.70	21.1	25 127	8.6
KANSAS CITY, MO-KS MSA	5 017.1	-	1 476 715	294	1 433 458	12.57	2.34	10.5	3.0	4.4	529 012	2.66	23.8	383 009	13.7
Inside central cities	481.6	1.3	685 373	1 423	680 160	24.88	3.54	11.7	8	-5.4	257 383	2.58	28.4	172 358	19.2
Kansas City, MO	316.3	-	443 075	1 401	448 159	27.38	3.28	12.3	-1.1	-11.7	175 227	2.51	30.8	112 358	20.1
Kansas City, KS	107.4	-	160 468	1 494	161 087	25.34	4.85	11.7	-4	-4.2	59 655	2.68	25.1	42 498	20.0
Leavenworth, KS	21.1	-	35 068	1 662	33 656	14.25	3.17	10.4	4.2	33.8	10 480	2.75	23.9	7 685	13.0
Olathe, KS	36.8	20.3	46 762	1 271	37 258	2.41	1.23	4.9	25.5	107.9	12 021	2.99	14.6	9 817	9.6
Outside central cities	4 535.5	-1	791 342	174	753 298	1.45	1.25	9.5	5.1	15.1	271 629	2.74	19.4	210 651	9.3
ST. JOSEPH, MO MSA	409.2	-	86 392	211	87 888	2.98	1.76	15.3	-1.7	1.1	32 917	2.60	25.9	23 457	12.7
St. Joseph	44.3	-	74 860	1 690	76 691	3.42	1.85	15.9	-2.4	5.4	29 088	2.56	27.1	20 307	13.9
Outside central city	364.9	-	11 532	32	11 197	-	1.13	11.1	3.0	-21.0	3 829	2.92	16.1	3 150	5.5
ST. LOUIS, MO-IL MSA	5 340.4	-	2 398 392	449	2 376 998	17.16	94	11.7	.9	-2.2	844 814	2.77	23.0	624 226	15.5
Inside central cities	126.2	3.6	638 913	5 063	658 230	40.67	1.16	16.2	-2.9	-22.2	251 101	2.57	32.9	159 461	28.2
St. Charles, MO	16.0	30.1	47 216	2 951	37 379	1.72	.63	9	26.3	17.4	13 537	2.69	22.8	10 008	12.1
St. Louis, MO	61.4	-	429 296	6 992	453 085	45.55	1.22	17.6	-5.3	-27.2	178 048	2.49	36.0	106 901	30.8
Alton, IL	15.0	4.9	33 137	2 209	34 171	20.81	1.18	16.4	-3.0	-13.9	12 993	2.57	28.0	8 961	19.5
Belleville, IL	12.2	-	42 209	3 460	41 580	1.81	.90	19.2	1.5	.9	16 323	2.45	29.4	11 112	13.5
East St. Louis, IL	13.4	-	51 332	3 831	55 200	95.56	.94	8.9	-7.0	-21.3	16 730	3.29	24.3	12 281	48.8
Granite City, IL	8.2	-	35 723	4 356	36 815	.20	1.61	11.8	-3.0	-9.5	13 470	2.71	22.1	10 198	15.2
Outside central cities	5 214.2	-1	1 759 479	337	1 718 768	8.16	.86	10.0	2.4	8.5	593 713	2.86	18.9	464 765	11.1
SPRINGFIELD, MO MSA	1 241.4	-	217 218	175	207 704	1.45	.66	11.9	4.6	23.6	77 178	2.57	23.6	55 641	11.3
Springfield	66.1	1.8	136 939	2 072	133 116	2.15	.73	13.2	2.9	10.8	51 702	2.40	28.4	34 106	14.1
Outside central city	1 175.3	-1	80 279	68	74 588	.21	.54	9.5	7.6	55.5	25 476	2.91	14.0	21 535	6.9
MONTANA	145 388.2	-	824 000	E	786 690	.23	1 27	10.7	4.7	13.3	283 742	2.70	23.4	205 290	9.8
Metropolitan areas	5 322.9	-	200 556	38	188 731	.67	2.24	9.4	6.3	11.6	69 276	2.66	23.5	49 997	11.2
Inside central cities	45.2	24.2	128 605	2 845	123 523	.49	2.34	11.1	4.1	1.5	48 144	2.51	27.3	32 531	13.2
BILLINGS, MT MSA	2 624.1	-	118 741	45	108 035	.27	2 68	9.1	9.9	23.7	39 891	2.66	23.4	28 684	11.1
Billings	28.7	41.4	69 836	2 433	66 798	.38	3 09	10.8	4.5	8.5	26 265	2.48	27.8	17 463	13.2
Outside central city	2 595.4	-3	48 905	19	41 237	.09	2 01	6.3	18.6	59.9	13 626	3 01	15 0	11 221	8 0
GREAT FALLS, MT MSA	2 698.8	-	81 815	30	80 696	1.22	1 66	9	1 4	-1 4	29 385	2 66	23 7	21 313	11 2
Great Falls	16.5	2.5	58 769	3 562	56 725	.63	1 45	11 5	3 6	-5 6	21 879	2 54	26 7	15 068	13 3
Outside central city	2 682.3	Z	23 046	9	23 971	2 61	2 14	6 1	-3 9	10 4	7 506	3 02	14 9	6 245	6 2
NEBRASKA	76 643.9	-	1 606 000	21	1 569 825	3 08	1 79	13 1	2 3	5 7	571 400	2 66	24 3	411 708	9 8
Metropolitan areas	2 053.7	-	739 644	360	708 018	6 67	1 97	9 5	4 5	8 9	255 174	2 68	24 6	178 899	13 4
Inside central cities	158.0	4 7	514 394	3 256	486 187	8 50	2 07	11 6	5 8	-2 1	183 399	2 54	28 1	120 759	15 9
LINCOLN, NE MSA	839.0	-	203 021	242	192 884	1 83	1 49	10 1	5 3	14 8	71 769	2 52	26 1	47 579	11 3
Lincoln	60.9	1 5	180 378	2 962	171 932	2 00	1 60	10 3	4 9	15 0	64 934	2 46	27 5	41 775	12 3
Outside central city	778.1	-1	22 643	29	20 952	.37	.64	8 7	8 1	13 5	6 835	3 01	13 0	5 804	4 2
OMAHA, NE-IA MSA	1 910.4	-	607 385	318	585 122	7 54	2 02	9 6	3 8	5 2	208 492	2 75	23 7	150 372	14 0
Inside central cities	135.9	4 8	390 959	2 877	370 704	10 33	2 24	12 2	5 5	-9 0	139 337	2 60	27 8	94 111	17 5
Omaha, NE	97.1	6 8	334 016	3 440	314 255	12 05	2 33	12 2	6 3	-9 4	118 465	2 59	28 5	78 984	17 7
Council Bluffs, IA	38.8	-	56 943	1 468	56 449	.74	1 75	12 3	9	-6 5	20 872	2 67	23 9	15 127	15 9
Outside central cities	1 774.5	-3	216 426	122	214 418	2 71	1 64	5 1	9	44 2	69 155	3 04	15 4	56 261	8 2
SIoux CITY, IA-NE MSA (see data under IA)															

<sup>1</sup>Dry land and land temporarily or partially covered by water <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone

**Table B. Central Cities  
Births, Deaths, and Housing**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Percent built—		Percent with 5 or more units in struc- ture	Occupied units				
								1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)	
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
MISSISSIPPI	45 971	21.9	17.9	23 283	9.1	15.4	911 627	904 078	32.5	15.6	8.0	827 169	71.0	31 400	180
Metropolitan areas	13 058	18.8	17.6	5 505	7.4	14.4	259 846	257 489	36.7	9.1	13.4	234 658	68.4	38 100	219
Inside central cities	6 339	19.2	19.5	2 772	8.5	15.5	121 029	120 881	25.5	10.2	20.3	112 330	57.6	NA	NA
BILOXI-GULFPORT, MS MSA	3 465	21.4	18.1	1 546	8.1	12.4	70 491	69 232	32.8	11.5	14.4	60 384	64.6	35 400	209
Inside central cities	1 897	22.8	20.8	844	9.3	15.8	34 005	33 904	22.8	14.5	21.5	30 807	51.9	NA	NA
Biloxi	1 043	21.6	20.7	354	7.0	16.3	17 913	17 852	26.8	14.3	23.3	16 096	45.2	33 800	208
Gulfport	854	24.4	21.0	490	12.0	15.2	16 092	16 052	18.2	14.8	19.4	14 711	59.2	33 800	202
Outside central cities	1 568	19.6	15.6	702	7.0	8.3	36 486	35 328	42.5	8.7	7.7	29 577	77.8	NA	NA
JACKSON, MS MSA	6 623	17.5	17.8	2 921	7.9	15.7	129 576	129 271	35.6	8.9	14.4	120 354	67.1	41 600	224
Jackson	3 796	17.4	18.6	1 726	8.5	15.8	75 644	75 604	28.4	8.6	18.9	71 490	59.8	40 000	226
Outside central city	2 827	17.6	16.9	1 195	7.1	15.6	53 932	53 667	48.5	9.2	8.1	48 864	77.9	NA	NA
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA	2 183	19.9	17.7	711	5.8	13.7	42 635	41 896	41.2	6.2	12.5	37 589	73.7	34 500	229
Pascagoula	646	19.3	21.4	202	6.7	12.4	11 380	11 373	27.7	7.5	26.4	10 033	59.4	33 300	224
Outside central city	1 537	20.2	16.5	509	5.5	14.3	31 255	30 523	46.2	5.7	7.3	27 556	78.9	NA	NA
MISSOURI	76 804	14.9	15.5	48 277	9.8	11.7	1 988 915	1 961 163	23.9	29.4	11.4	1 793 399	69.6	36 700	211
Metropolitan areas	51 974	13.9	16.0	29 376	9.1	11.7	1 270 166	1 265 772	22.1	27.7	15.5	1 178 149	66.7	40 900	223
Inside central cities	21 407	18.8	17.2	14 474	11.7	14.5	536 446	536 082	12.3	43.7	21.6	485 099	54.1	NA	NA
COLUMBIA, MO MSA	1 517	9.4	14.6	573	5.5	12.5	37 419	37 384	38.8	14.1	16.2	35 296	56.4	46 200	237
Columbia	847	10.4	13.4	352	5.6	15.3	22 690	22 676	29.0	14.8	24.9	21 452	45.6	49 500	236
Outside central city	670	8.2	16.5	221	5.4	9.0	14 729	14 708	54.0	13.1	2.8	13 844	73.0	NA	NA
JOPLIN, MO MSA	1 898	17.2	14.6	1 466	11.3	11.6	52 275	52 185	21.7	37.2	6.0	48 436	73.8	26 600	165
Joplin	601	16.3	15.2	528	13.4	11.6	17 372	17 362	14.2	39.4	10.5	16 045	64.0	25 600	174
Outside central city	1 297	17.6	14.4	938	10.4	11.6	34 903	34 823	25.4	36.0	3.7	32 391	78.6	NA	NA
KANSAS CITY, MO-KS MSA	23 535	13.9	16.2	12 198	8.4	12.7	570 093	569 171	24.0	24.4	16.8	529 012	66.8	43 200	235
Inside central cities	12 333	17.2	18.0	6 685	9.8	15.8	280 837	280 596	15.7	34.3	22.5	257 383	59.9	NA	NA
Kansas City, MO	7 835	17.5	17.6	4 642	10.4	16.2	191 904	191 801	12.8	36.5	26.3	175 227	57.9	34 600	215
Kansas City, KS	3 215	19.5	19.8	1 570	9.7	15.6	64 474	64 374	14.5	31.9	15.3	59 655	64.6	28 400	209
Leavenworth, KS	427	16.9	12.7	311	9.3	16.4	11 425	11 419	19.7	40.6	14.0	10 480	54.6	36 800	233
Olathe, KS	856	6.2	20.3	162	3.8	12.9	13 034	13 002	60.4	7.1	10.5	12 021	69.4	61 400	294
Outside central cities	11 202	10.3	14.5	5 513	7.2	9.2	289 256	288 575	32.1	14.7	11.3	271 629	73.3	NA	NA
ST. JOSEPH, MO MSA	1 360	18.7	15.7	1 087	12.5	13.2	36 200	36 099	16.7	50.1	10.3	32 917	68.7	29 000	181
St. Joseph	1 187	19.5	15.7	984	13.0	13.5	31 945	31 904	14.7	51.7	11.6	29 088	66.8	28 600	180
Outside central city	173	12.7	15.4	103	9.2	11.6	4 255	4 195	32.6	38.1	4	3 829	82.7	NA	NA
ST. LOUIS, MO-IL MSA	38 736	14.1	16.3	21 774	9.2	11.5	907 280	902 510	19.6	27.8	13.4	844 814	68.3	41 800	226
Inside central cities	12 333	22.0	19.0	8 686	13.4	14.4	280 493	280 293	6.2	53.4	18.8	251 101	50.7	NA	NA
St. Charles, MO	701	12.1	15.2	270	5.9	7.1	14 344	14 339	31.6	16.5	12.7	13 537	69.6	45 700	236
St. Louis, MO	8 250	22.4	18.9	6 354	14.5	14.3	202 113	201 960	3.7	60.6	21.2	178 048	45.2	26 400	186
Alton, IL	570	20.2	17.0	425	12.7	21.1	13 859	13 850	4.0	50.1	7.4	12 993	68.2	27 100	191
Belleville, IL	627	8.6	15.1	644	15.5	9.6	17 133	17 121	12.2	39.2	11.6	16 323	66.6	42 100	237
East St. Louis, IL	1 619	32.0	30.3	633	11.9	18.5	18 895	18 879	9.3	33.8	18.0	16 730	49.4	16 300	185
Granite City, IL	566	17.1	15.7	360	10.0	10.6	14 149	14 144	6.9	33.9	11.1	13 470	70.5	33 200	210
Outside central cities	26 403	10.4	15.3	13 088	7.6	10.2	626 787	622 217	25.6	16.2	11.0	593 713	75.8	NA	NA
SPRINGFIELD, MO MSA	3 000	13.6	14.2	1 817	8.6	10.7	83 547	83 441	34.2	21.5	11.8	77 178	68.4	35 900	203
Springfield	1 986	15.4	14.8	1 344	10.0	12.1	56 078	56 040	29.2	22.4	17.2	51 702	60.9	33 900	204
Outside central city	1 014	10.3	13.3	473	6.2	7.9	27 469	27 401	46.7	19.8	9	25 476	83.7	NA	NA
MONTANA	14 550	11.4	18.1	6 631	8.2	10.1	328 465	315 015	30.7	30.3	9.9	283 742	68.6	46 400	200
Metropolitan areas	3 422	10.9	17.7	1 383	7.1	10.8	74 955	74 587	29.3	20.4	12.9	69 276	65.9	53 700	217
Inside central cities	2 184	12.1	17.3	1 062	8.4	11.0	52 000	51 969	22.8	21.8	16.5	48 144	62.4	NA	NA
BILLINGS, MT MSA	1 962	10.4	17.3	754	6.7	11.7	42 756	42 702	34.8	17.3	10.9	39 891	67.5	58 100	231
Billings	1 211	12.4	17.6	505	7.3	9.9	28 000	27 992	26.1	18.5	14.3	26 265	61.7	57 800	226
Outside central city	751	7.3	16.8	249	5.6	14.6	14 756	14 710	51.3	15.1	4.4	13 626	78.6	NA	NA
GREAT FALLS, MT MSA	1 460	11.5	18.2	629	7.9	9.6	32 199	31 885	22.0	24.6	15.5	29 385	63.8	47 400	203
Great Falls	973	11.7	17.0	557	9.7	12.3	24 000	23 977	19.0	25.8	19.2	21 879	63.2	47 800	198
Outside central city	487	11.1	21.3	72	3.1	4.1	8 199	7 908	31.2	21.0	4.4	7 506	65.5	NA	NA
NEBRASKA	26 961	10.5	17.0	14 577	9.2	10.0	624 829	618 699	23.8	38.9	12.3	571 400	68.4	38 000	213
Metropolitan areas	12 690	10.6	17.5	5 270	7.3	10.4	271 523	270 939	27.6	25.7	20.6	255 174	63.3	42 800	228
Inside central cities	8 523	12.1	16.8	4 345	8.6	11.3	194 583	194 485	18.3	30.4	22.5	183 399	60.5	NA	NA
LINCOLN, NE MSA	3 237	8.3	16.3	1 326	6.7	9.3	76 378	76 332	30.3	25.3	18.7	71 769	61.4	47 300	231
Lincoln	2 940	8.5	16.6	1 223	6.9	9.5	69 138	69 104	29.1	24.5	20.5	64 934	58.9	46 800	231
Outside central city	297	6.7	13.7	103	4.7	6.7	7 240	7 228	41.7	33.3	1.9	6 835	85.0	NA	NA
OMAHA, NE-IA MSA	10 531	11.7	17.7	4 549	7.6	11.7	221 435	220 813	25.0	28.0	20.2	208 492	65.1	39 500	225
Inside central cities	6 591	14.2	17.0	3 694	9.5	12.7	147 394	147 284	12.7	34.7	22.4	139 337	62.3	NA	NA
Omaha, NE	5 583	14.0	16.9	3 122	9.5	12.2	125 445	125 381	12.3	33.7	23.6	118 465	61.3	34 400	213
Council Bluffs, IA	1 008	15.3	17.8	572	10.1	15.9	21 949	21 903	15.0	40.1	15.9	20 872	68.2	30 100	220
Outside central cities	3 940	7.4	18.9	855	4.1	9.9	74 041	73 529	49.5	14.7	15.8	69 155	70.5	NA	NA
SIOUX CITY, IA-NE MSA (see data under IA)															

<sup>1</sup>Per 1,000 resident population estimated as of July 1  
renter occupied

<sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.

Excludes fetal deaths.

<sup>3</sup>Specified owner occupied.

<sup>4</sup>Specified



**Table B. Central Cities  
Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total (1,000)	Unemployment		Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
MISSISSIPPI .....	62 097	3 334	54.8	12.3	1 074.0	116.0	10.8	14 591	12 096	6 801	5 182	23.9	18.7	3 126	39.1
Metropolitan areas .....	31 204	5 277	66.4	16.4	318.0	28.7	9.0	17 702	15 287	8 202	6 199	17.1	13.4	737	39.9
Inside central cities .....	25 220	7 672	70.4	20.8	NA	NA	NA	NA	NA	8 819	6 658	17.4	13.4	409	37.2
BILOXI-GULFPORT, MS MSA .....	9 347	4 991	66.4	13.5	68.2	6.9	10.1	15 629	13 364	7 746	5 793	17.4	14.1	170	36.5
Inside central cities .....	7 636	8 334	68.6	15.3	NA	NA	NA	NA	NA	8 161	6 030	16.6	13.0	120	34.2
Biloxi .....	3 789	7 454	70.4	14.3	15.4	1.7	11.2	14 400	12 226	7 699	5 687	16.1	12.7	47	36.2
Gulfport .....	3 847	9 431	66.7	16.3	NA	NA	NA	15 564	12 715	8 706	6 456	17.1	13.3	73	32.9
Outside central cities .....	1 711	1 789	64.3	11.7	NA	NA	NA	NA	NA	7 399	5 567	18.2	15.1	50	42.0
JACKSON, MS MSA .....	16 609	5 645	67.3	20.8	175.7	12.6	7.2	18 129	15 287	8 527	6 475	18.8	14.4	409	37.4
Jackson .....	14 768	7 140	71.3	24.2	96.4	6.9	7.2	17 736	14 800	9 115	6 920	18.4	14.0	255	36.5
Outside central city .....	1 841	2 106	62.0	16.3	79.3	5.7	7.2	NA	NA	7 820	5 907	19.2	14.9	154	39.0
MEMPHIS, TN-AR-MS MSA (see data under TN)															
PASCAGOULA, MS MSA .....	5 187	4 859	67.5	11.3	45.6	7.3	16.1	18 762	16 986	8 126	6 122	12.1	10.0	86	46.5
Pascagoula .....	2 816	9 294	69.7	13.3	NA	NA	NA	18 701	16 075	8 731	6 754	12.3	10.3	34	52.9
Outside central city .....	2 371	3 101	66.8	10.6	NA	NA	NA	NA	NA	7 931	5 913	12.0	9.9	52	42.3
MISSOURI .....	212 455	4 823	63.5	13.9	2 379.0	172.0	7.2	18 784	15 581	9 009	6 915	12.2	9.1	7 069	34.9
Metropolitan areas .....	NA	NA	67.5	16.4	1 624.7	108.6	6.7	21 204	17 669	10 086	7 620	10.0	7.1	4 964	36.1
Inside central cities .....	122 502	9 695	61.6	14.6	NA	NA	NA	NA	NA	8 859	6 665	16.4	11.7	2 402	38.7
COLUMBIA, MO MSA .....	6 357	6 254	79.7	34.7	59.0	2.3	3.9	20 321	15 523	9 163	6 942	12.7	5.9	79	27.8
Columbia .....	4 494	7 078	83.5	42.9	36.0	1.4	4.0	20 437	13 651	9 033	6 706	17.5	7.2	64	28.1
Outside central city .....	1 863	4 883	74.8	24.0	23.0	.9	3.9	NA	NA	9 355	7 324	6.3	4.6	15	26.7
JOPLIN, MO MSA .....	5 553	4 069	62.3	10.5	58.4	4.0	6.9	15 284	12 499	7 665	5 911	13.7	10.2	254	40.2
Joplin .....	3 130	7 939	65.2	13.3	NA	NA	NA	15 525	11 749	8 356	6 273	15.0	10.5	105	41.0
Outside central city .....	2 123	2 368	61.1	9.2	NA	NA	NA	NA	NA	7 368	5 751	13.2	10.0	149	39.6
KANSAS CITY, MO-KS MSA .....	93 276	6 540	73.6	17.9	735.6	41.1	5.6	22 211	18 834	10 488	8 056	9.0	6.6	2 137	35.8
Inside central cities .....	65 739	9 521	68.6	15.4	NA	NA	NA	NA	NA	9 370	7 198	13.0	9.5	1 130	36.2
Kansas City, MO .....	45 388	10 017	69.6	16.6	231.1	15.9	6.9	20 034	15 859	9 826	7 480	13.2	9.4	746	35.4
Kansas City, KS .....	16 671	10 120	61.4	8.9	81.3	5.8	7.1	18 435	15 210	8 005	6 398	14.4	11.4	285	38.9
Leavenworth, KS .....	2 029	5 858	72.1	20.5	NA	NA	NA	20 461	16 998	8 450	6 480	11.8	7.7	23	47.8
Olathe, KS .....	1 651	4 350	84.2	24.3	NA	NA	NA	24 602	22 458	10 426	7 922	5.3	3.9	76	30.3
Outside central cities .....	27 537	3 743	78.1	20.1	NA	NA	NA	NA	NA	11 457	8 831	5.4	4.2	1 007	35.3
ST. JOSEPH, MO MSA .....	5 908	6 642	63.4	10.6	42.8	3.5	8.2	17 735	14 305	8 451	6 461	11.3	7.8	110	49.1
St. Joseph .....	5 647	7 275	63.0	10.8	37.4	3.2	8.5	17 412	13 812	8 414	6 367	11.8	8.1	106	50.9
Outside central city .....	261	2 305	66.5	9.3	5.4	3	6.3	NA	NA	8 691	7 105	7.6	5.4	4	-
ST. LOUIS, MO-IL MSA .....	121 570	5 368	64.1	15.6	1 169.1	95.3	8.1	21 754	18 499	10 209	7 652	10.3	7.6	3 274	36.6
Inside central cities .....	63 724	9 622	51.1	10.2	NA	NA	NA	NA	NA	8 092	6 044	20.9	16.0	1 301	40.2
St. Charles, MO .....	1 883	4 982	67.2	15.5	NA	NA	NA	22 924	19 667	10 650	7 888	6.0	4.1	43	27.9
St. Louis, MO .....	50 987	11 151	48.2	10.0	217.9	20.8	9.6	15 265	11 511	7 858	5 877	21.8	16.6	1 107	41.6
Alton, IL .....	3 181	9 260	58.2	9.3	NA	NA	NA	18 465	14 410	8 329	6 430	15.7	12.2	37	40.5
Belleville, IL .....	1 481	3 674	61.6	13.0	NA	NA	NA	21 120	16 667	10 282	7 733	7.8	5.2	58	27.6
East St. Louis, IL .....	4 221	7 592	46.3	6.7	28.3	3.2	11.4	9 452	7 710	4 997	3 681	43.3	38.9	26	23.1
Granite City, IL .....	1 971	5 335	57.6	8.5	NA	NA	NA	20 998	17 880	9 160	7 189	10.7	8.4	30	46.7
Outside central cities .....	57 846	3 609	69.1	17.7	NA	NA	NA	NA	NA	10 977	8 275	6.3	4.8	1 973	34.2
SPRINGFIELD, MO MSA .....	NA	NA	70.4	14.8	117.2	6.3	5.4	17 399	14 354	8 618	6 581	12.5	8.8	319	27.6
Springfield .....	10 973	8 135	70.2	16.2	75.3	4.2	5.6	16 640	13 111	8 562	6 468	14.3	9.6	231	33.8
Outside central city .....	NA	NA	70.6	12.5	41.9	2.1	4.9	NA	NA	8 714	6 783	9.5	7.6	88	11.4
MONTANA .....	31 879	4 169	74.4	17.5	405.0	30.0	7.4	18 413	15 420	7 971	6 589	12.3	9.2	1 090	16.1
Metropolitan areas .....	12 380	6 279	76.0	18.8	97.9	7.0	7.2	19 989	16 814	9 076	7 326	9.7	7.5	207	25.6
Inside central cities .....	9 827	7 522	76.7	20.4	67.0	4.7	7.0	NA	NA	9 606	7 681	9.9	7.2	173	24.3
BILLINGS, MT MSA .....	6 989	6 192	76.6	19.9	63.5	4.4	6.9	20 744	17 460	9 402	7 600	9.3	7.1	146	27.4
Billings .....	5 307	7 422	78.1	21.9	40.9	2.8	6.8	20 989	16 585	9 936	7 946	10.1	7.3	118	25.4
Outside central city .....	1 682	4 066	74.0	16.2	22.7	1.6	7.1	NA	NA	8 639	7 039	8.2	6.7	28	35.7
GREAT FALLS, MT MSA .....	5 391	6 396	75.2	17.4	34.4	2.6	7.6	18 963	16 050	8 604	6 959	10.3	8.1	61	21.3
Great Falls .....	4 520	7 644	75.0	18.6	26.1	1.9	7.3	20 027	16 289	9 214	7 369	9.6	7.1	55	21.8
Outside central city .....	871	3 462	76.0	14.0	8.3	.7	8.4	NA	NA	7 048	5 989	12.0	10.3	6	16.7
NEBRASKA .....	58 833	3 856	73.4	15.5	798.0	35.0	4.4	19 122	15 925	8 948	6 934	10.7	8.0	1 928	32.8
Metropolitan areas .....	39 365	5 470	78.7	20.9	378.6	15.4	4.1	21 466	17 922	10 131	7 612	8.9	6.3	873	36.4
Inside central cities .....	33 780	6 719	76.6	20.6	260.9	11.5	4.4	NA	NA	10 224	7 664	10.5	7.2	711	38.5
LINCOLN, NE MSA .....	10 815	5 494	81.5	23.9	112.2	3.5	3.1	21 381	17 428	9 889	7 645	8.6	5.4	233	34.3
Lincoln .....	9 521	5 426	81.8	24.8	101.0	3.2	3.2	21 317	17 094	9 906	7 631	8.9	5.4	213	34.3
Outside central city .....	1 294	6 054	79.1	17.1	11.2	.3	2.6	NA	NA	9 754	7 760	5.7	4.8	20	35.0
OMAHA, NE-IA MSA .....	32 292	5 454	76.6	18.5	302.2	14.8	4.9	21 314	17 982	10 084	7 514	9.1	6.8	694	37.2
Inside central cities .....	28 237	7 362	72.6	16.9	188.6	10.7	5.7	NA	NA	10 164	7 539	11.2	8.2	552	40.6
Omaha, NE .....	24 259	7 412	73.9	18.4	159.9	8.3	5.2	20 458	16 374	10 395	7 681	11.4	8.2	498	40.4
Council Bluffs, IA .....	3 978	7 067	65.2	8.7	28.7	2.4	8.5	19 203	15 967	8 810	6 709	10.3	8.3	54	42.6
Outside central cities .....	4 055	1 944	84.0	21.5	113.6	4.1	3.6	NA	NA	9 938	7 465	5.4	4.4	142	23.9
SIoux CITY, IA-NE MSA (see data under IA)															

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for 10 or 11 months.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)	
	46	47	48	49	50	51	52	53	54	55	56	57	58
MISSISSIPPI .....	201.7	2 880.8	158.2	1 977.6	12 501	7 824.9	19 488.0	3 633	3 189	10 773.8	8 500.9	38 317	571.3
Metropolitan areas .....	49.6	924.6	35.1	575.1	16 385	3 183.9	7 816.9	1 149	952	4 228.7	D	14 809	238.3
Inside central cities .....	D	D	D	D	D	D	D	791	651	3 201.4	D	10 590	176.0
BILOXI-GULFPORT, MS MSA .....	7.5	129.6	5.5	82.3	14 964	341.2	705.9	225	199	395.4	324.4	2 216	29.8
Inside central cities .....	4.2	66.4	3.0	43.1	14 367	178.6	425.1	158	143	292.7	D	1 606	21.7
Biloxi .....	1.2	15.8	1.0	11.5	11 500	37.9	137.9	64	62	106.7	D	693	7.6
Gulfport .....	3.0	50.6	2.0	31.6	15 800	140.7	287.2	94	81	186.0	126.8	913	14.1
Outside central cities .....	3.3	63.2	2.5	39.2	15 680	162.6	280.8	67	56	102.7	D	610	8.1
JACKSON, MS MSA .....	19.1	309.5	13.7	193.8	14 146	1 047.6	2 104.8	796	640	3 198.7	2 474.2	11 124	187.6
Jackson .....	D	D	D	D	D	D	D	580	461	2 585.7	2 023.4	8 379	145.8
Outside central city .....	D	D	D	D	D	D	D	216	179	613.0	450.8	2 745	41.9
MEMPHIS, TN-AR-MS MSA (see data under TN) .....													
PASCAGOULA, MS MSA .....	18.6	415.7	12.9	257.9	19 992	1 596.8	4 584.8	82	78	385.1	D	913	12.9
Pascagoula .....	D	D	D	D	D	D	D	53	47	323.0	D	605	8.6
Outside central city .....	D	D	D	D	D	D	D	35	31	62.1	D	308	4.3
MISSOURI .....	406.0	8 016.4	256.4	4 200.2	16 381	18 339.0	41 469.1	10 149	8 202	49 397.8	27 509.8	121 676	2 264.0
Metropolitan areas .....	312.2	6 773.2	181.2	3 315.4	18 297	15 092.7	33 246.7	6 994	5 300	41 827.6	D	97 145	1 936.5
Inside central cities .....	D	D	D	D	D	D	D	3 310	2 713	D	D	D	D
COLUMBIA, MO MSA .....	3.3	59.3	2.0	30.3	15 150	159.3	284.4	124	109	254.6	172.4	1 284	18.2
Columbia .....	D	D	D	D	D	D	D	98	87	153.8	D	1 012	14.2
Outside central city .....	D	D	D	D	D	D	D	26	22	100.8	D	272	4.0
JOPLIN, MO MSA .....	13.7	208.8	10.3	139.1	13 505	514.5	1 313.2	268	239	605.8	491.2	2 707	41.6
Joplin .....	5.7	91.7	4.2	58.2	13 857	201.6	429.5	160	139	422.5	D	1 834	30.2
Outside central city .....	8.0	117.1	6.1	80.9	13 262	312.9	883.7	108	100	183.3	D	873	11.4
KANSAS CITY, MO-KS MSA .....	118.7	2 514.7	70.9	1 342.7	18 938	5 645.0	14 957.2	3 319	2 304	24 596.4	12 867.7	46 586	940.7
Inside central cities .....	73.4	1 600.3	42.3	824.8	19 499	3 156.9	9 033.5	1 598	1 234	13 546.2	D	28 132	559.9
Kansas City, MO .....	50.4	1 105.3	25.9	496.6	19 174	1 747.9	4 579.6	1 191	909	10 654.0	6 410.1	21 833	432.3
Kansas City, KS .....	16.4	383.7	11.8	262.5	22 246	1 133.7	3 934.6	310	247	2 685.9	2 028.6	5 511	114.1
Leavenworth, KS .....	1.6	27.8	1.2	17.6	14 667	107.2	191.0	19	18	20.2	D	92	1.3
Olathe, KS .....	5.0	83.5	3.4	48.1	14 147	168.1	328.3	78	60	186.1	129.9	696	12.2
Outside central cities .....	45.3	914.4	28.6	517.9	18 108	2 488.1	5 923.7	1 721	1 070	11 050.3	D	18 454	380.9
ST. JOSEPH, MO MSA .....	8.6	152.7	6.5	102.9	15 831	485.2	1 310.2	177	150	849.3	D	2 140	34.1
St. Joseph .....	8.6	152.6	6.5	102.8	15 815	485.0	1 309.5	173	146	D	D	D	D
Outside central city .....	-	-	-	-	-	-	-	4	4	D	D	D	D
ST. LOUIS, MO-IL MSA .....	218.4	5 010.3	125.6	2 409.7	19 186	11 070.7	26 149.5	4 633	3 466	27 122.3	D	60 593	1 261.9
Inside central cities .....	83.8	1 844.4	51.6	998.6	19 353	3 713.2	8 487.5	1 459	1 243	7 647.0	D	22 763	449.4
St. Charles, MO .....	2.2	52.2	9	15.3	17 000	74.6	110.0	62	46	73.4	50.4	326	5.4
St. Louis, MO .....	68.9	1 494.0	41.3	787.6	19 070	3 140.5	6 987.6	1 178	995	6 620.6	4 351.2	20 144	401.2
Alton, IL .....	4.5	107.3	3.4	78.3	23 029	189.7	406.5	51	46	89.4	84.2	270	4.5
Belleville, IL .....	2.0	33.4	1.4	21.8	15 571	76.8	187.5	76	70	155.0	137.8	634	11.0
East St. Louis, IL .....	9	19.1	6	11.5	19 167	40.6	87.1	53	50	318.8	D	880	17.3
Granite City, IL .....	5.3	138.4	4.0	84.1	21 025	191.0	708.8	39	36	389.9	D	509	9.9
Outside central cities .....	134.6	3 165.9	74.0	1 411.1	19 069	7 357.5	17 662.0	3 174	2 223	19 475.3	D	37 830	812.5
SPRINGFIELD, MO MSA .....	18.5	299.6	13.5	199.4	14 770	913.3	2 517.5	525	460	2 388.1	1 570.0	7 044	111.4
Springfield .....	16.5	276.3	11.8	182.0	15 424	871.8	2 428.5	448	391	2 257.7	1 487.6	6 422	103.7
Outside central city .....	2.0	23.3	1.7	17.4	10 235	41.5	89.0	77	69	130.5	82.4	622	7.7
MONTANA .....	20.2	379.1	14.6	265.0	18 151	722.7	3 677.4	1 809	1 588	4 940.5	3 747.4	16 396	265.7
Metropolitan areas .....	5.2	96.7	3.4	59.0	17 353	296.2	2 030.0	573	481	2 507.7	1 879.1	7 186	130.7
Inside central cities .....	D	D	D	D	D	D	D	486	402	2 259.7	D	6 296	117.3
BILLINGS, MT MSA .....	4.0	78.0	2.7	49.3	18 259	242.8	1 833.9	376	314	1 752.1	1 280.0	4 961	92.6
Billings .....	3.0	56.9	2.0	33.5	16 750	201.4	1 351.1	324	266	1 619.4	1 172.1	4 408	84.1
Outside central city .....	1.0	21.1	7	15.8	22 571	41.4	482.8	52	48	132.7	107.9	553	8.5
GREAT FALLS, MT MSA .....	1.2	18.7	7	9.7	13 857	53.4	196.1	197	167	755.7	599.1	2 225	38.1
Great Falls .....	D	D	D	D	D	D	D	162	136	640.4	D	1 888	33.2
Outside central city .....	D	D	D	D	D	D	D	35	31	115.3	D	337	4.9
NEBRASKA .....	91.1	1 624.4	64.4	1 014.8	15 758	4 444.5	15 143.2	4 073	3 565	17 409.0	10 109.6	42 480	703.3
Metropolitan areas .....	D	D	D	D	D	D	D	1 486	1 165	D	D	D	D
Inside central cities .....	38.6	751.5	26.2	444.2	16 954	2 046.6	5 564.8	1 233	966	6 677.9	D	18 644	343.7
LINCOLN, NE MSA .....	12.4	219.5	8.3	126.9	15 289	584.8	1 493.3	296	261	1 365.6	1 010.8	5 006	86.1
Lincoln .....	11.2	199.3	7.4	113.9	15 392	535.8	1 098.2	267	234	1 238.0	D	4 715	82.4
Outside central city .....	1.2	20.2	9	13.0	14 444	49.0	395.1	29	27	127.5	D	291	3.7
OMAHA, NE-IA MSA .....	34.5	673.5	23.9	403.4	16 879	1 774.7	5 536.8	1 326	1 025	7 163.9	D	17 020	314.5
Inside central cities .....	D	D	D	D	D	D	D	1 067	818	5 865.6	3 277.4	14 942	277.7
Omaha, NE .....	27.4	552.2	18.8	330.3	17 569	1 510.8	4 466.6	966	732	5 439.9	3 050.8	13 929	261.3
Council Bluffs, IA .....	D	D	D	D	D	D	D	101	88	425.7	226.5	1 013	16.4
Outside central cities .....	D	D	D	D	D	D	D	259	207	1 298.3	D	2 078	36.7
SIoux CITY, IA-NE MSA (see data under IA) .....													

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per capita <sup>1</sup>	Per estab- lish- ment	Total <sup>3</sup>			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
														Number
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
MISSISSIPPI .....	20 395	9 044	3 523	443.4	119.2	952.0	14 303	680	2 489	1 471	981	2 218	8 656	464.3
Metropolitan areas .....	5 590	3 034	4 084	542.8	41.6	345.8	4 070	146	641	407	276	775	2 962	137.3
Inside central cities .....	3 270	2 075	6 373	634.7	29.1	246.7	2 545	70	324	290	208	516	2 042	74.8
BILOXI-GULFPORT, MS MSA .....	1 614	811	4 226	502.4	11.5	94.4	1 192	41	170	99	73	277	792	39.5
Inside central cities .....	1 062	591	6 484	556.9	9.0	72.9	838	26	103	77	59	204	581	19.6
Biloxi .....	466	257	5 084	550.7	4.3	35.3	375	11	43	40	27	101	252	9.2
Gulfport .....	596	335	8 218	561.7	4.6	37.6	463	15	60	37	32	103	328	10.4
Outside central cities .....	552	219	2 180	397.6	2.6	21.5	354	15	67	22	14	73	211	19.8
JACKSON, MS MSA .....	2 867	1 672	4 495	583.2	22.2	189.4	2 075	71	321	223	161	367	1 634	69.5
Jackson .....	1 870	1 272	6 228	680.0	17.2	149.0	1 439	37	185	184	127	266	1 253	44.5
Outside central city .....	997	400	2 386	401.5	5.0	40.4	636	34	136	39	34	101	382	25.0
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PASCAGOULA, MS MSA .....	804	414	3 358	515.1	6.2	48.5	609	26	101	69	35	103	404	15.6
Pascagoula .....	338	212	7 022	628.5	2.9	24.8	268	7	36	29	22	46	208	10.6
Outside central city .....	466	202	2 167	432.7	3.3	23.7	341	19	65	40	13	57	196	5.0
MISSOURI .....	42 061	21 655	4 382	514.9	301.6	2 484.8	29 117	889	3 334	2 717	1 984	6 827	21 049	1 073.0
Metropolitan areas .....	25 179	15 801	4 874	627.5	224.8	1 908.7	18 229	399	2 007	1 790	1 370	4 582	15 519	688.3
Inside central cities .....	10 776	6 681	5 382	620.0	104.0	878.2	8 221	171	875	862	569	2 324	6 572	D
COLUMBIA, MO MSA .....	768	449	4 320	585.0	7.6	56.8	560	15	53	71	46	124	442	25.1
Columbia .....	596	412	6 513	691.8	7.2	53.9	484	13	39	67	41	112	408	22.9
Outside central city .....	172	37	909	215.0	.4	3.0	76	2	14	4	5	12	35	2.2
JOPLIN, MO MSA .....	1 282	622	4 795	485.0	8.3	68.4	847	25	101	78	80	188	602	28.4
Joplin .....	583	386	9 781	661.8	5.4	45.5	434	14	46	54	34	88	379	19.3
Outside central city .....	699	236	2 615	337.5	2.9	22.8	413	11	55	24	26	90	222	9.1
KANSAS CITY, MO-KS MSA .....	11 343	7 200	4 952	634.7	100.6	882.9	8 072	193	870	826	596	1 936	7 073	292.6
Inside central cities .....	5 169	3 416	4 999	660.9	50.9	445.2	3 875	90	424	430	272	1 010	3 365	123.4
Kansas City, MO .....	3 573	2 501	5 618	700.1	39.2	344.6	2 752	53	296	333	189	752	2 467	77.1
Kansas City, KS .....	1 025	566	3 490	552.4	7.5	65.5	725	22	90	65	43	173	555	25.0
Leavenworth, KS .....	251	132	3 922	525.3	1.7	13.3	186	6	19	16	19	40	130	4.0
Olathe, KS .....	320	217	5 128	677.0	2.5	21.8	212	9	19	16	21	45	213	17.3
Outside central cities .....	6 174	3 784	4 910	612.8	49.7	437.6	4 197	103	446	396	324	926	3 708	169.2
ST. JOSEPH, MO MSA .....	782	436	5 025	557.9	6.1	51.0	549	20	66	47	33	136	427	16.4
St. Joseph .....	716	424	5 617	592.8	6.0	50.0	523	20	61	47	33	130	417	D
Outside central city .....	66	12	1 051	179.2	.1	1.0	26	-	5	-	-	6	10	D
ST. LOUIS, MO-IL MSA .....	17 461	10 911	4 590	624.9	154.1	1 291.7	12 753	275	1 455	1 202	941	3 362	10 724	488.1
Inside central cities .....	5 081	2 840	4 385	559.0	43.4	366.9	3 875	75	437	321	231	1 232	2 787	D
St. Charles, MO .....	495	314	6 828	634.3	4.1	35.7	353	5	28	45	31	70	308	22.4
St. Louis, MO .....	3 211	1 698	3 883	528.9	27.8	232.6	2 455	38	302	153	127	884	1 665	74.5
Alton, IL .....	383	247	7 367	645.2	3.8	29.5	305	12	26	51	23	72	243	D
Belleville, IL .....	462	307	7 388	663.6	3.9	37.3	363	7	38	33	30	95	303	12.5
East St. Louis, IL .....	235	102	1 913	434.6	1.3	12.0	177	11	19	16	5	51	99	4.9
Granite City, IL .....	295	172	4 789	584.2	2.4	19.9	220	7	24	23	15	60	168	15.1
Outside central cities .....	12 380	8 071	4 667	651.9	110.7	924.8	8 880	200	1 018	881	710	2 130	7 937	D
SPRINGFIELD, MO MSA .....	2 053	1 086	5 157	528.9	15.7	127.5	1 432	31	132	172	127	323	1 057	57.6
Springfield .....	1 602	945	7 030	590.0	14.3	115.9	1 220	28	103	163	114	278	928	49.6
Outside central city .....	451	141	1 848	311.9	1.4	11.6	212	3	29	9	13	45	129	8.0
MONTANA .....	9 504	3 955	4 913	416.2	55.7	442.4	6 429	151	709	560	389	1 925	3 826	266.5
Metropolitan areas .....	2 030	1 236	6 388	608.7	16.6	145.8	1 390	30	145	130	128	404	1 208	81.9
Inside central cities .....	1 669	1 086	8 624	650.7	14.6	129.6	1 181	26	119	112	123	332	1 066	D
BILLINGS, MT MSA .....	1 256	783	6 903	623.2	10.6	92.9	846	19	91	83	80	232	765	60.9
Billings .....	1 013	701	10 193	692.2	9.4	83.7	700	18	72	69	76	187	688	50.0
Outside central city .....	243	82	1 829	335.6	1.2	9.2	146	1	19	14	4	45	77	10.9
GREAT FALLS, MT MSA .....	774	453	5 658	585.2	6.1	52.9	544	11	54	47	48	172	443	21.0
Great Falls .....	656	385	6 734	586.6	5.2	45.9	481	8	47	43	47	145	377	D
Outside central city .....	118	68	2 974	577.4	.8	7.0	63	3	7	4	1	27	65	D
NEBRASKA .....	16 402	6 995	4 402	426.5	105.5	792.2	11 140	328	1 229	1 022	651	2 870	6 775	439.3
Metropolitan areas .....	5 853	3 478	4 798	594.4	55.2	432.9	4 136	77	422	381	272	1 163	3 423	190.6
Inside central cities .....	4 442	2 884	5 681	649.2	46.0	366.3	3 294	62	322	328	229	916	2 846	167.9
LINCOLN, NE MSA .....	1 762	923	4 639	524.0	15.6	118.6	1 213	29	111	115	92	290	908	53.4
Lincoln .....	1 637	896	5 053	547.4	15.1	115.6	1 159	29	103	115	91	272	882	52.6
Outside central city .....	125	27	1 256	218.2	.5	3.0	54	-	8	-	1	18	25	.8
OMAHA, NE-IA MSA .....	4 609	2 919	4 898	633.3	44.1	349.5	3 321	57	358	295	192	979	2 874	151.1
Inside central cities .....	3 260	2 340	6 047	717.9	35.4	286.8	2 497	42	253	242	152	745	2 312	128.7
Omaha, NE .....	2 805	1 988	6 018	708.7	30.8	250.7	2 135	33	219	213	138	644	1 963	115.3
Council Bluffs, IA .....	455	353	6 218	774.7	4.5	36.1	362	11	34	29	14	101	348	13.4
Outside central cities .....	1 349	579	2 769	429.0	8.7	62.7	824	15	105	53	40	234	563	22.4
SIoux CITY, IA-NE MSA (see data under IA)														

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
73	74	75	76	77	78	79	80	81	82	83	84	85	86	
MISSISSIPPI	1 169	2 281	1 740	687.6	434.7	312.8	597	9 689	68.2	781.9	2 171.6	182.4	186.6	86.9
Metropolitan areas	440	710	603	254.4	D	D	264	3 496	30.8	372.0	1 007.5	D	81.9	D
Inside central cities	□	393	D	D	D	85.5	199	2 535	23.0	285.3	766.4	87.5	57.8	30.1
BILOXI-GULFPORT, MS MSA	122	178	167	56.2	□	D	94	922	8.0	86.8	248.3	42.3	16.2	D
Inside central cities	D	108	D	D	D	24.9	78	698	5.8	58.6	178.8	40.5	13.5	12.5
Biloxi	D	41	D	D	D	9.7	41	273	3.2	27.4	84.6	31.6	3.7	9.4
Gulfport	30	67	98	26.3	14.5	15.3	37	425	2.6	31.1	94.2	8.9	9.8	3.2
Outside central cities	D	70	D	D	D	D	16	224	2.2	28.3	69.4	1.9	2.7	□
JACKSON, MS MSA	242	354	346	162.2	78.6	66.4	129	2 008	18.4	232.5	617.0	□	57.5	22.0
Jackson	209	232	294	106.0	68.1	53.0	104	1 582	15.3	198.4	515.8	41.4	40.8	16.6
Outside central city	33	122	52	56.2	10.5	13.4	25	426	3.1	34.1	101.2	D	16.7	5.4
MEMPHIS, TN-AR-MS MSA (see data under TN)														
PASCAGOULA, MS MSA	65	125	66	29.4	18.0	11.3	35	435	3.5	44.8	117.4	D	6.1	3.5
Pascagoula	23	53	54	12.5	8.9	7.6	18	255	1.9	28.3	71.8	5.5	3.4	.9
Outside central city	42	72	13	16.8	9.1	3.7	17	180	1.6	16.5	45.6	D	2.6	2.6
MISSOURI	2 777	4 754	3 992	2 228.5	992.1	780.3	1 986	25 587	225.3	3 077.7	8 159.9	530.2	730.1	539.4
Metropolitan areas	D	3 357	2 952	1 566.2	801.0	D	1 568	18 814	185.8	2 716.2	7 087.0	D	625.2	D
Inside central cities	D	1 335	D	D	□	D	796	8 503	94.7	1 443.9	3 686.2	D	339.4	D
COLUMBIA, MO MSA	58	102	80	36.7	29.5	17.4	49	552	4.3	54.4	142.3	15.5	8.5	5.9
Columbia	D	90	D	29.2	D	16.8	47	479	3.9	51.1	132.4	15.5	7.7	□
Outside central city	D	11	D	7.5	D	.6	2	73	.4	3.3	9.9	.1	.8	D
JOPLIN, MO MSA	86	137	126	59.9	32.8	21.0	55	671	3.8	46.3	122.9	9.1	14.2	5.5
Joplin	60	79	84	26.9	23.3	14.9	118	421	2.7	37.3	93.7	7.2	8.8	4.1
Outside central city	25	58	42	33.0	9.5	6.1	18	250	1.1	9.0	29.2	1.9	5.4	1.4
KANSAS CITY, MO-KS MSA	982	1 403	1 419	676.2	370.4	267.0	682	8 534	81.8	1 184.5	3 110.6	D	268.6	282.4
Inside central cities	D	646	595	D	D	D	364	4 329	49.9	796.6	2 042.9	D	159.0	□
Kansas City, MO	393	425	413	204.1	165.8	90.8	289	3 290	42.2	686.0	1 756.4	125.6	126.7	204.0
Kansas City, KS	D	138	91	73.4	D	D	50	679	5.8	84.6	221.2	6.9	26.1	□
Leavenworth, KS	D	32	32	D	D	5.2	10	146	.7	8.5	23.2	1.6	1.3	1.4
Olathe, KS	23	50	59	22.6	3.5	6.9	15	214	1.3	17.5	42.1	D	4.9	1.5
Outside central cities	D	757	824	D	D	D	318	4 205	31.8	387.9	1 067.7	D	109.6	D
ST. JOSEPH, MO MSA	D	104	87	36.3	20.8	D	39	472	3.3	40.3	100.6	D	13.0	D
St. Joseph	D	103	D	D	20.8	D	38	464	3.3	39.9	98.9	D	11.8	D
Outside central city	D	1	D	D	-	D	1	8	Z	.4	1.7	D	1.3	D
ST. LOUIS, MO-IL MSA	1 519	2 424	1 973	1 153.0	544.4	432.3	1 061	12 798	124.7	1 803.4	4 730.2	D	397.1	255.7
Inside central cities	293	634	497	302.7	132.4	89.9	365	3 795	41.1	615.5	1 559.6	□	165.7	62.7
St. Charles, MO	19	51	95	32.4	22.4	11.0	29	322	2.3	27.5	70.8	D	7.4	2.9
St. Louis, MO	174	396	228	196.5	72.0	50.5	261	2 397	31.4	478.4	1 217.6	66.5	130.8	49.1
Alton, IL	65	36	47	12.4	14.0	10.9	23	250	1.6	21.0	54.0	2.6	4.7	1.7
Belleville, IL	18	74	97	18.5	10.6	12.6	27	497	3.2	57.0	130.9	1.5	10.1	6.5
East St. Louis, IL	5	29	7	22.3	4.1	2.1	8	135	1.4	16.3	45.9	D	7.8	.7
Granite City, IL	12	48	24	20.6	9.4	2.8	17	194	1.2	15.4	40.4	.6	5.0	1.8
Outside central cities	1 226	1 791	1 476	850.3	412.1	342.4	696	9 003	83.6	1 187.9	3 170.7	□	231.5	193.0
SPRINGFIELD, MO MSA	167	226	212	72.6	55.3	52.3	102	1 282	9.7	131.4	339.6	21.4	51.2	13.0
Springfield	D	190	D	D	D	D	95	1 130	8.9	123.9	316.5	21.0	46.2	10.9
Outside central city	D	35	D	D	D	D	8	152	8	7.5	23.0	.4	4.9	2.1
MONTANA	D	927	730	387.6	196.6	164.4	413	5 014	31.6	345.1	1 006.0	160.9	95.3	59.8
Metropolitan areas	159	239	251	90.5	63.2	66.3	121	1 407	11.1	142.9	395.0	45.8	42.8	18.3
Inside central cities	D	212	D	□	D	D	105	1 263	10.3	136.2	371.0	D	37.1	15.5
BILLINGS, MT MSA	103	153	154	55.8	39.4	40.2	76	884	7.3	99.1	271.7	32.7	27.4	10.3
Billings	D	132	D	49.4	34.1	38.6	65	766	6.7	93.3	252.1	D	24.4	8.4
Outside central city	D	21	D	6.3	5.3	1.6	11	118	.6	5.9	19.5	D	3.0	1.9
GREAT FALLS, MT MSA	57	86	97	34.8	23.8	26.1	46	523	3.8	43.8	123.3	13.1	15.4	8.1
Great Falls	D	80	76	D	D	D	39	497	3.6	42.9	118.9	D	12.7	7.2
Outside central city	D	5	21	D	D	D	6	26	.1	9	4.5	D	2.6	.9
NEBRASKA	784	1 420	1 295	743.2	344.6	327.7	669	8 485	66.3	803.5	2 229.1	132.3	209.7	117.6
Metropolitan areas	D	D	611	300.3	179.0	207.9	378	4 244	43.3	579.2	1 561.8	D	D	78.2
Inside central cities	D	566	D	215.3	159.0	□	311	3 488	36.6	503.2	1 366.8	50.6	D	66.1
LINCOLN, NE MSA	128	D	160	79.3	51.3	37.3	103	1 132	10.3	136.0	371.0	16.7	□	12.2
Lincoln	128	178	D	69.7	51.3	D	97	1 101	10.2	135.0	362.8	16.7	D	11.6
Outside central city	-	D	□	9.6	-	D	5	31	.1	1.0	8.2	-	D	.6
OMAHA, NE-IA MSA	D	598	538	305.8	138.6	173.1	305	3 398	34.5	461.7	1 242.0	D	113.1	67.4
Inside central cities	D	458	419	208.3	D	162.3	244	2 675	28.5	393.0	1 066.6	37.6	99.1	D
Omaha, NE	□	389	331	145.6	107.7	157.3	214	2 387	26.5	368.2	1 004.1	33.8	91.1	54.4
Council Bluffs, IA	D	70	88	62.6	D	5.0	30	288	2.0	24.7	62.6	3.7	8.0	D
Outside central cities	D	139	118	97.6	□	10.8	61	723	6.1	68.7	175.3	D	14.1	D
SIoux CITY, IA-NE MSA (see data under IA)														

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
NEVADA.....	109 893.6	-	911 000	8	800 493	6.37	6.73	8.2	13.8	63.8	304 327	2.59	24.6	207 424	13.5
Metropolitan areas .....	14 197.8	-	748 001	53	656 710	7.59	6.77	7.8	13.9	66.5	251 095	2.58	24.8	169 112	14.3
Inside central cities .....	102.4	19.1	288 842	2 821	265 430	8.94	6.75	9.2	8.8	33.6	105 849	2.47	28.4	67 085	16.2
LAS VEGAS, NV MSA.....	7 881.3	-	536 473	68	463 087	9.99	7.58	7.6	15.8	69.5	173 891	2.64	24.3	119 068	14.7
Las Vegas .....	67.1	22.0	183 227	2 731	164 674	12.78	7.77	8.3	11.3	30.9	62 144	2.63	25.5	42 108	17.0
Outside central city .....	7 814.2	-2	353 246	45	298 413	8.45	7.47	7.2	18.4	102.3	111 747	2.64	23.7	76 960	13.5
RENO, NV MSA .....	6 316.5	-	211 528	33	193 623	1.83	4.83	8.5	9.2	59.9	77 204	2.46	26.0	50 044	13.3
Reno .....	35.3	13.9	105 615	2 992	100 756	2.67	5.08	10.5	4.8	38.3	43 705	2.24	32.5	24 977	15.0
Outside central city .....	6 281.2	-1	105 913	17	92 867	.93	4.55	6.3	14.0	92.7	33 499	2.76	17.4	25 067	11.6
NEW HAMPSHIRE.....	8 993.1	-	977 000	109	920 610	.43	.61	11.2	6.1	24.8	323 493	2.75	21.2	238 667	11.4
Metropolitan areas .....	1 945.8	-	595 182	306	552 361	.56	.72	9.9	7.8	27.5	190 875	2.82	20.2	142 634	11.5
Inside central cities .....	151.3	-	241 588	1 597	228 992	.92	1.04	11.7	5.5	10.1	84 394	2.65	24.5	58 816	15.2
MANCHESTER-NASHUA, NH															
NECMA .....	876.3	-	295 157	337	276 608	.50	.80	10.2	6.7	23.5	95 820	2.82	20.7	71 424	12.2
Inside central cities .....	63.4	-	167 395	2 640	158 801	.63	1.08	11.7	5.4	10.6	58 823	2.64	25.1	40 863	15.5
Manchester .....	32.1	-	94 937	2 958	90 936	.37	1.06	13.4	4.4	3.6	34 334	2.58	26.9	23 254	17.1
Nashua .....	31.3	-	72 458	2 315	67 865	.99	1.12	9.5	6.8	21.6	24 489	2.73	22.6	17 609	13.4
Outside central cities .....	812.9	-	127 762	157	117 807	.33	.43	8.1	8.5	46.6	36 997	3.11	13.8	30 561	7.8
PORTSMOUTH-DOVER-															
ROCHESTER, NH NECMA .....	1 069.5	-	300 025	281	275 753	.62	.64	9.6	8.8	31.7	95 055	2.81	19.6	71 210	10.8
Inside central cities .....	87.9	-	74 193	844	70 191	1.58	.93	11.7	5.7	8.8	25 571	2.66	23.2	17 953	14.3
Dover .....	26.0	-	23 478	903	22 377	.43	.75	12.0	4.9	7.3	8 378	2.62	24.1	5 606	14.0
Portsmouth .....	15.2	-	27 789	1 828	26 254	3.77	1.43	10.2	5.8	2.1	9 424	2.63	24.7	6 464	15.8
Rochester .....	46.7	-	22 926	491	21 560	.10	.51	13.2	6.3	20.2	7 769	2.74	20.3	5 883	12.9
Outside central cities .....	981.6	-	225 832	230	205 562	.29	.54	8.9	9.9	41.9	69 484	2.87	18.3	53 257	9.7
NEW JERSEY.....	7 467.9	-	7 515 000	1 006	7 364 823	12.56	6.68	11.7	2.0	2.7	2 548 594	2.84	21.1	1 931 578	15.8
Metropolitan areas .....	7 468.0	-	7 515 000	1 006	7 364 823	12.56	6.68	11.7	2.0	2.7	2 548 594	2.84	21.1	1 931 578	15.8
Inside central cities .....	210.6	-	1 212 882	5 759	1 234 400	37.02	19.96	11.2	-1.7	-9.9	429 375	2.81	26.9	298 014	32.6
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA (see data under PA)															
ATLANTIC CITY, NJ MSA .....	830.7	-	290 433	350	276 385	14.22	3.18	17.2	5.1	17.8	104 153	2.60	26.2	72 113	17.9
Atlantic City .....	10.7	-	36 768	3 436	40 199	49.82	5.78	23.5	-8.5	-16.0	16 736	2.32	39.4	9 179	40.8
Outside central city .....	820.0	-	253 665	309	236 186	8.16	2.73	16.1	7.4	26.5	87 417	2.66	23.7	62 934	14.6
NEW YORK-NORTHERN NEW															
JERSEY-LONG ISLAND, NY-NJ-															
CT CMSA (see data under NY)															
Bergen-Passaic, NJ PMSA															
Jersey City, NJ PMSA															
Middlesex-Somerset-Hunterdon,															
NJ PMSA															
Monmouth-Ocean, NJ PMSA															
Newark, NJ PMSA															
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA															
(see data under PA)															
Philadelphia, PA-NJ PMSA															
Trenton, NJ PMSA															
Vineland-Millville-Bridgeton, NJ															
PMSA															
Wilmington, DE-NJ-MD PMSA															
NEW MEXICO.....	121 335.0	-	1 424 000	12	1 302 894	1.84	36.63	8.9	9.3	28.1	441 466	2.90	21.0	332 058	13.4
Metropolitan areas .....	7 001.6	-	662 055	95	608 999	1.95	40.84	8.0	8.7	33.7	214 009	2.79	22.2	155 157	14.9
Inside central cities .....	166.7	11.7	453 124	2 718	425 806	2.21	37.45	8.7	6.4	31.6	158 048	2.66	24.6	109 524	16.3
ALBUQUERQUE, NM MSA .....	1 168.5	-	449 389	385	419 700	2.33	36.84	8.1	7.1	32.9	151 037	2.74	22.7	108 439	15.5
Albuquerque .....	108.6	14.0	350 575	3 228	331 767	2.52	33.78	8.4	5.7	35.7	124 032	2.65	24.4	86 211	16.1
Outside central city .....	1 059.9	-1.2	98 814	93	87 933	1.63	48.37	6.9	12.4	23.4	27 005	3.19	14.5	22 228	13.1
LAS CRUCES, NM MSA .....	3 818.7	-	112 184	29	96 340	1.66	52.11	7.2	16.4	38.1	30 402	3.05	18.9	23 127	13.2
Las Cruces .....	25.5	13.3	50 275	1 972	45 086	1.80	45.46	8.9	11.5	19.1	16 165	2.77	22.9	11 277	15.8
Outside central city .....	3 793.2	-1	61 909	16	51 254	1.54	57.97	5.7	20.8	60.6	14 237	3.36	14.4	11 850	10.8
SANTA FE, NM MSA.....	2 014.4	-	100 482	50	92 959	.51	47.21	8.1	8.1	32.9	32 570	2.78	23.1	23 591	13.7
Santa Fe .....	32.6	3.5	52 274	1 603	48 953	.47	54.95	10.4	6.8	18.9	17 851	2.66	27.2	12 036	17.6
Outside central city .....	1 981.8	-1	48 208	24	44 006	.56	38.60	5.6	9.5	52.8	14 719	2.91	18.2	11 555	9.6
NEW YORK.....	47 377.0	-	17 735 000	374	17 558 072	13.68	9.45	12.3	1.0	-3.7	6 340 429	2.70	26.0	4 443 248	18.4
Metropolitan areas .....	20 117.9	-	16 034 690	797	15 869 284	14.95	10.34	12.3	1.0	-4.7	5 762 686	2.69	26.4	4 020 441	19.1
Inside central cities .....	580.2	-	8 496 308	14 644	8 442 374	24.05	17.08	13.7	.6	-11.5	3 324 041	2.48	32.8	2 084 092	26.1
ALBANY-SCHENECTADY-TROY,															
NY MSA .....	3 246.4	-	842 931	260	835 880	3.65	1.04	13.1	.8	3.1	302 191	2.68	24.8	214 032	14.1
Inside central cities .....	42.0	-	222 760	5 304	226 337	10.54	1.35	16.1	-1.6	-11.8	89 005	2.36	34.8	51 695	23.5
Albany .....	21.6	-	99 451	4 604	101 727	16.09	1.58	16.5	-2.2	-12.1	40 767	2.28	37.5	21 733	25.7
Schenectady .....	10.2	-	67 981	6 665	67 972	6.08	1.25	16.7	.2	-12.8	27 747	2.36	33.4	17 161	21.6
Troy .....	10.2	-	55 328	5 424	56 638	5.95	1.07	14.5	-2.3	-10.0	20 491	2.53	31.5	12 801	22.1
Outside central cities .....	3 204.4	-	620 171	194	609 543	1.09	.93	12.0	1.7	9.9	213 186	2.81	20.6	162 337	11.1

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
NEVADA.....	14 552	14.6	16.6	6 368	7.3	10.2	339 949	337 491	51.8	5.7	23.2	304 327	59.6	69 200	310
Metropolitan areas.....	11 794	14.5	16.4	5 090	7.1	10.1	276 658	275 801	52.6	3.4	25.7	251 095	58.0	70 300	316
Inside central cities.....	6 902	15.2	24.1	2 723	9.5	8.7	114 513	114 392	41.0	5.2	30.2	105 849	51.5	NA	NA
LAS VEGAS, NV MSA.....	8 518	15.4	16.7	3 620	7.1	10.6	190 607	189 860	53.8	1.5	24.7	173 891	59.0	67 800	301
Las Vegas.....	5 190	15.8	28.9	1 726	9.6	7.9	67 133	67 041	39.5	1.8	24.8	62 144	56.4	65 500	271
Outside central city.....	3 328	14.8	10.0	1 894	5.7	14.7	123 474	122 819	61.7	1.3	24.7	111 747	60.4	NA	NA
RENO, NV MSA.....	3 276	12.3	15.7	1 470	7.1	8.9	86 051	85 941	49.9	7.7	27.7	77 204	55.8	77 600	349
Reno.....	1 712	13.4	16.0	997	9.3	11.1	47 380	47 351	43.1	10.1	37.7	43 705	44.6	76 600	339
Outside central city.....	1 564	11.1	15.4	473	4.7	6.4	38 671	38 590	58.2	4.8	15.5	33 499	70.4	NA	NA
NEW HAMPSHIRE.....	14 087	10.2	14.9	7 616	8.0	11.0	386 381	349 215	27.5	39.0	14.3	323 493	67.6	48 000	251
Metropolitan areas.....	8 796	9.3	15.4	4 226	7.4	11.5	209 783	200 172	29.0	34.1	16.4	190 875	65.7	53 400	263
Inside central cities.....	3 886	11.9	16.5	2 072	8.8	14.9	88 105	88 001	19.9	42.7	24.0	84 394	51.6	NA	NA
MANCHESTER-NASHUA, NH															
NECMA.....	4 408	10.2	15.4	2 194	7.7	13.6	101 208	100 005	27.0	37.3	18.0	95 820	62.6	54 300	264
Inside central cities.....	2 597	12.4	16.0	1 442	8.9	15.4	61 313	61 263	20.4	43.1	26.1	58 823	50.8	NA	NA
Manchester.....	1 487	13.3	16.1	964	10.5	16.1	35 869	35 836	13.2	52.0	26.2	34 334	47.5	46 300	238
Nashua.....	1 110	11.1	15.8	478	6.8	14.4	25 444	25 427	30.5	30.6	26.0	24 489	55.5	55 800	304
Outside central cities.....	1 811	7.2	14.7	752	6.1	11.0	39 895	38 742	37.4	28.0	5.3	36 997	81.4	NA	NA
PORTSMOUTH-DOVER-															
ROCHESTER, NH NECMA.....	4 388	8.4	15.3	2 032	7.1	9.3	108 575	100 167	31.0	30.9	14.7	95 055	68.9	52 500	261
Inside central cities.....	1 289	11.1	17.8	630	8.7	14.0	26 792	26 738	18.7	41.7	19.2	25 571	53.4	NA	NA
Dover.....	409	11.2	17.9	213	9.3	14.7	8 759	8 726	19.6	40.9	22.7	8 378	52.9	45 100	250
Portsmouth.....	497	8.9	18.3	227	8.4	14.1	9 880	9 872	13.8	42.8	23.5	9 424	41.2	49 100	241
Rochester.....	383	13.8	17.1	190	8.5	13.1	8 153	8 140	23.7	41.3	10.1	7 769	68.6	41 200	238
Outside central cities.....	3 099	7.3	14.4	1 402	6.5	7.4	81 783	73 429	35.4	26.9	13.1	69 484	74.6	NA	NA
NEW JERSEY.....	98 668	11.5	13.3	67 621	9.1	11.7	2 772 149	2 687 754	16.1	33.4	20.9	2 548 594	62.0	61 400	270
Metropolitan areas.....	98 668	11.5	13.3	67 621	9.1	11.7	2 772 149	2 687 754	16.1	33.4	20.9	2 548 594	62.0	61 400	269
Inside central cities.....	22 196	23.7	18.2	12 661	10.4	17.1	467 843	466 988	8.2	53.1	37.3	429 375	33.2	NA	NA
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA (see data under PA)															
ATLANTIC CITY, NJ MSA.....	3 860	15.6	13.8	3 559	12.7	11.9	161 449	126 346	24.2	29.4	17.1	104 153	66.7	50 400	256
Atlantic City.....	675	30.8	17.8	763	20.2	20.7	21 520	21 039	10.1	55.3	42.8	16 736	30.6	40 600	198
Outside central city.....	3 185	12.4	13.1	2 796	11.5	10.0	139 929	105 307	27.0	24.3	12.0	87 417	73.6	NA	NA
NEW YORK-NORTHERN NEW															
JERSEY-LONG ISLAND, NY-NJ-															
CT CMSA (see data under NY)															
Bergen-Passaic, NJ PMSA															
Jersey City, NJ PMSA															
Middlesex-Somerset-Hunterdon,															
NJ PMSA															
Monmouth-Ocean, NJ PMSA															
Newark, NJ PMSA															
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA															
(see data under PA)															
Philadelphia, PA-NJ PMSA															
Trenton, NJ PMSA															
Vineland-Milville-Bridgeton, NJ															
PMSA															
Wilmington, DE-NJ-MD PMSA															
NEW MEXICO.....	27 730	17.4	20.3	9 248	6.8	11.3	507 513	493 292	36.5	11.8	12.2	441 466	68.1	45 400	216
Metropolitan areas.....	11 133	14.8	17.6	3 870	6.1	9.8	230 969	230 103	39.8	8.3	17.7	214 009	64.1	56 100	229
Inside central cities.....	9 154	14.9	20.8	3 334	7.6	9.5	169 530	169 400	40.0	7.4	22.0	158 048	60.8	NA	NA
ALBUQUERQUE, NM MSA.....	7 676	14.7	17.7	2 772	6.4	10.6	162 126	161 787	39.7	6.7	19.6	151 037	63.3	55 900	233
Albuquerque.....	7 175	14.5	21.0	2 604	7.6	9.8	132 788	132 724	41.2	6.1	22.9	124 032	60.8	57 000	236
Outside central city.....	501	18.4	5.4	168	1.8	22.0	29 338	29 063	33.0	9.9	4.7	27 005	74.6	NA	NA
LAS CRUCES, NM MSA.....	2 044	16.0	20.5	523	5.2	10.8	33 944	33 584	42.0	10.5	11.8	30 402	64.1	41 800	201
Las Cruces.....	1 153	16.6	24.8	342	7.4	13.0	17 714	17 705	38.2	7.4	18.4	16 165	60.3	44 000	215
Outside central city.....	891	15.4	16.7	181	3.4	7.9	16 230	15 879	46.1	14.0	4.4	14 237	68.5	NA	NA
SANTA FE, NM MSA.....	1 413	13.5	14.4	575	5.9	4.2	34 899	34 732	37.9	13.4	14.6	32 570	67.8	67 900	251
Santa Fe.....	826	16.0	16.2	388	7.6	2.4	19 028	18 971	33.4	17.2	19.4	17 851	61.2	65 200	258
Outside central city.....	587	10.1	12.5	187	4.0	6.8	15 871	15 761	43.3	8.8	8.9	14 719	75.8	NA	NA
NEW YORK.....	247 297	11.3	14.1	167 405	9.5	12.1	6 867 638	6 699 084	11.9	43.3	35.8	6 340 429	48.6	45 900	249
Metropolitan areas.....	223 169	11.1	14.1	151 377	9.5	12.5	6 146 334	6 063 439	11.3	42.3	38.7	5 762 686	46.4	47 700	250
Inside central cities.....	130 203	13.7	15.4	90 107	10.7	14.3	3 531 662	3 525 748	7.3	51.9	57.3	3 324 041	26.9	NA	NA
ALBANY-SCHENECTADY-TROY,															
NY MSA.....	10 920	10.7	13.1	8 238	9.9	11.9	335 548	325 921	17.1	46.8	13.3	302 191	63.7	38 600	221
Inside central cities.....	3 499	14.7	15.7	2 864	12.8	14.6	99 045	98 996	6.9	66.2	21.8	89 005	42.7	NA	NA
Albany.....	1 487	16.3	14.9	1 259	12.6	10.1	46 209	46 187	8.7	62.2	26.0	40 767	39.3	37 700	212
Schenectady.....	1 121	13.8	16.6	919	13.6	15.2	30 249	30 230	4.0	69.9	15.0	27 747	48.9	31 400	212
Troy.....	891	12.9	16.0	686	12.3	21.3	22 587	22 579	6.9	69.8	22.5	20 491	40.9	29 400	186
Outside central cities.....	7 421	8.8	12.2	5 374	8.8	10.6	236 503	226 925	21.5	38.4	9.6	213 186	72.5	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
NEVADA.....	57 326	6 714	75.5	14.4	496.0	39.0	7.8	21 311	18 211	10 008	8 453	8.7	6.3	853	20.8
Metropolitan areas.....	53 912	7 381	75.9	14.8	413.4	32.1	7.8	21 714	18 552	10 226	8 622	8.5	6.1	558	19.6
Inside central cities.....	43 533	8 040	75.5	16.0	172.4	13.1	7.6	NA	NA	10 231	8 699	9.6	6.8	306	15.0
LAS VEGAS, NV MSA.....	41 138	7 994	74.0	12.6	279.2	24.0	8.6	21 029	18 102	9 930	8 259	9.1	6.7	342	17.5
Las Vegas.....	35 225	8 209	72.1	11.5	100.1	9.0	9.0	21 028	17 468	9 795	8 135	10.5	7.8	164	12.2
Outside central city.....	5 913	6 914	75.1	13.2	179.0	15.1	8.4	NA	NA	10 000	8 327	8.3	6.1	178	22.5
RENO, NV MSA.....	12 774	5 918	80.1	19.7	134.2	8.1	6.0	23 394	19 560	10 977	9 491	7.0	4.5	316	21.8
Reno.....	8 308	7 393	80.7	22.7	72.2	4.2	5.8	22 337	17 533	10 988	9 620	8.1	5.0	142	18.3
Outside central city.....	4 466	4 317	79.3	16.1	62.0	3.9	6.3	NA	NA	10 966	9 351	5.8	4.1	174	24.7
NEW HAMPSHIRE.....	32 097	3 347	72.3	18.2	520.0	22.0	4.3	19 723	17 013	9 866	6 966	8.5	6.1	1 981	36.4
Metropolitan areas.....	20 588	3 576	73.1	18.6	325.7	14.5	4.4	21 007	18 364	10 454	7 242	7.4	5.5	1 069	38.8
Inside central cities.....	11 213	4 699	67.7	15.4	NA	NA	NA	NA	NA	10 125	7 018	8.9	6.6	457	44.6
MANCHESTER-NASHUA, NH															
NECMA.....	11 280	3 911	71.1	18.5	175.7	5.4	3.0	21 483	18 689	10 743	7 390	7.2	5.5	617	42.3
Inside central cities.....	8 521	5 148	66.0	15.4	104.6	3.5	3.3	NA	NA	10 535	7 270	8.7	6.6	333	45.9
Manchester.....	5 616	5 931	61.4	13.3	60.4	2.1	3.5	19 223	15 608	9 765	6 841	10.4	7.5	178	43.8
Nashua.....	2 905	4 102	72.4	18.4	44.2	1.3	3.0	22 003	19 285	11 545	7 844	6.5	5.4	155	48.4
Outside central cities.....	2 759	2 245	78.2	22.8	71.1	1.9	2.6	NA	NA	11 015	7 552	5.0	3.9	284	38.0
PORTSMOUTH-DOVER-															
ROCHESTER, NH NECMA.....	9 308	3 240	75.2	18.7	150.0	9.1	6.1	20 544	18 049	10 170	7 093	7.7	5.5	452	34.1
Inside central cities.....	2 692	3 683	71.6	15.3	NA	NA	NA	NA	NA	9 198	6 448	9.4	6.6	124	41.1
Dover.....	840	3 616	71.8	18.1	NA	NA	NA	18 918	15 576	9 500	6 626	11.4	7.0	48	35.4
Portsmouth.....	1 273	4 654	76.9	17.5	NA	NA	NA	17 270	14 426	9 374	6 416	9.3	6.8	38	39.5
Rochester.....	579	2 572	65.4	9.9	NA	NA	NA	18 360	16 064	8 676	6 301	7.5	5.9	38	50.0
Outside central cities.....	6 616	3 089	76.4	19.9	NA	NA	NA	NA	NA	10 489	7 314	7.1	5.2	328	31.4
NEW JERSEY.....	385 590	5 168	67.4	18.3	3 829.0	236.0	6.2	22 906	19 800	11 179	8 127	9.5	7.6	15 126	38.1
Metropolitan areas.....	385 590	5 168	67.4	18.3	3 829.0	236.0	6.2	22 906	19 800	11 179	8 127	9.5	7.6	15 126	38.1
Inside central cities.....	122 072	9 759	47.8	8.6	NA	NA	NA	NA	NA	7 006	5 318	25.1	21.9	2 661	43.3
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA (see data under PA)															
ATLANTIC CITY, NJ MSA.....	31 142	11 398	61.7	12.6	179.2	16.0	8.9	18 469	15 182	10 085	7 160	11.6	8.1	253	29.2
Atlantic City.....	14 927	38 379	48.1	7.7	NA	NA	NA	13 238	9 807	8 179	5 708	24.9	18.8	32	28.1
Outside central city.....	16 215	6 920	64.1	13.5	NA	NA	NA	NA	NA	10 361	7 407	9.4	6.6	221	29.4
NEW YORK-NORTHERN NEW															
JERSEY-LONG ISLAND, NY-NJ-															
CT CMSA (see data under NY)															
Bergen-Passaic, NJ PMSA															
Jersey City, NJ PMSA															
Middlesex-Somerset-Hunterdon, NJ PMSA															
Monmouth-Ocean, NJ PMSA															
Newark, NJ PMSA															
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA															
(see data under PA)															
Philadelphia, PA-NJ PMSA															
Trenton, NJ PMSA															
Vineland-Millville-Bridgeton, NJ PMSA															
Wilmington, DE-NJ-MD PMSA															
NEW MEXICO.....	73 148	6 389	68.9	17.6	628.0	47.0	7.5	16 928	14 654	7 877	6 120	17.6	14.0	1 223	24.4
Metropolitan areas.....	44 120	7 733	75.4	23.7	332.4	20.1	6.0	18 829	15 959	9 141	6 904	14.4	11.3	723	22.4
Inside central cities.....	38 899	8 520	78.3	25.4	NA	NA	NA	NA	NA	9 703	7 267	13.4	10.1	608	21.5
ALBUQUERQUE, NM MSA.....	33 640	7 509	76.5	22.8	235.1	14.5	6.1	19 294	16 239	9 468	7 137	13.2	10.1	550	23.6
Albuquerque.....	29 250	8 236	79.1	24.9	192.6	11.2	5.8	20 061	16 514	9 897	7 440	12.4	9.3	482	22.4
Outside central city.....	4 390	4 728	65.8	14.3	42.6	3.3	7.7	NA	NA	7 946	5 992	16.1	13.3	68	32.4
LAS CRUCES, NM MSA.....	4 305	8 493	65.1	19.3	42.8	3.2	7.5	14 914	12 362	6 855	5 284	22.7	18.3	58	32.8
Las Cruces.....	3 862	7 962	72.9	24.4	NA	NA	NA	16 844	13 593	8 205	6 097	20.3	15.3	45	28.9
Outside central city.....	443	20 284	57.2	14.1	NA	NA	NA	NA	NA	5 759	4 569	24.9	21.1	13	46.2
SANTA FE, NM MSA.....	6 175	8 592	79.4	31.3	54.5	2.4	4.4	21 062	17 859	10 233	7 527	11.8	9.6	115	11.3
Santa Fe.....	5 787	10 945	77.3	30.0	28.7	1.5	5.1	19 456	15 967	9 840	7 170	14.1	11.1	81	12.3
Outside central city.....	388	2 043	81.9	32.8	25.8	.9	3.5	NA	NA	10 659	7 929	9.3	8.0	34	8.8
NEW YORK.....	1 019 747	5 810	66.3	17.9	8 089.0	584.0	7.2	20 180	16 647	10 183	7 496	13.4	10.8	32 651	32.7
Metropolitan areas.....	969 350	6 101	66.4	18.4	7 359.4	524.4	7.1	20 547	16 906	10 439	7 667	13.5	11.0	30 483	32.5
Inside central cities.....	718 714	8 473	60.1	16.8	NA	NA	NA	NA	NA	9 712	7 120	19.6	16.6	20 162	32.3
ALBANY-SCHENECTADY-TROY,															
NY MSA.....	29 103	3 502	69.7	17.9	401.0	23.4	5.8	20 142	16 661	9 648	7 034	9.8	6.8	784	38.3
Inside central cities.....	11 476	5 026	64.3	17.1	103.7	6.8	6.5	NA	NA	8 782	6 350	16.7	11.3	224	36.6
Albany.....	5 215	5 078	66.8	22.4	46.8	2.8	5.9	17 608	12 511	9 243	6 708	17.5	11.2	97	38.1
Schenectady.....	3 064	4 473	63.8	13.1	31.7	2.3	7.1	16 626	13 108	9 084	6 494	14.4	10.2	85	38.8
Troy.....	3 197	5 596	59.9	12.3	25.2	1.7	6.9	16 151	11 945	7 581	5 536	18.2	12.9	42	28.6
Outside central cities.....	17 627	2 924	71.7	18.1	297.3	16.6	5.6	NA	NA	9 959	7 288	7.3	5.4	560	38.9

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982							
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll	
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers	Total			Merchant whole- salers
				Total	Average per pro- duction worker									
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)	
	46	47	48	49	50	51	52	53	54	55	56	57	58	
NEVADA.....	20.4	356.4	13.1	209.7	16 008	862.6	1 755.6	1 233	1 073	3 882.0	2 585.5	13 750	251.6	
Metropolitan areas.....	15.2	259.7	9.6	155.0	16 146	675.4	1 296.3	1 045	907	3 591.4	2 384.0	12 524	232.3	
Inside central cities.....	7.3	109.8	4.2	59.1	14 071	270.7	497.6	526	459	1 539.2	D	6 076	110.0	
LAS VEGAS, NV MSA.....	6.8	126.0	4.6	79.7	17 326	289.9	589.4	614	533	2 101.6	1 313.0	6 993	124.3	
Las Vegas.....	2.6	40.8	1.6	22.3	13 938	102.3	192.3	311	276	852.4	D	3 340	59.4	
Outside central city.....	4.2	85.2	3.0	57.4	19 133	187.6	397.1	303	257	1 249.2	D	3 653	64.9	
RENO, NV MSA.....	8.4	133.7	5.0	75.3	15 060	385.5	706.9	431	374	1 489.8	1 071.0	5 531	108.1	
Reno.....	4.7	69.0	2.6	36.8	14 154	168.4	305.3	215	183	686.7	479.7	2 736	50.6	
Outside central city.....	3.7	64.7	2.4	38.5	16 042	217.1	401.6	216	191	803.1	591.3	2 795	57.4	
NEW HAMPSHIRE.....	107.4	1 792.0	75.3	1 054.9	14 009	4 004.0	7 635.6	1 487	1 220	4 090.0	2 754.2	16 493	292.7	
Metropolitan areas.....	70.1	1 213.9	47.4	679.1	14 327	2 763.8	5 351.9	965	765	3 037.6	2 068.4	11 171	205.6	
Inside central cities.....	40.0	693.6	27.0	396.2	14 674	1 557.9	2 855.5	461	380	1 493.3	D	6 238	114.7	
MANCHESTER-NASHUA, NH														
NECMA.....	44.4	788.4	29.5	440.8	14 942	1 824.8	3 318.9	559	435	1 607.6	1 079.0	7 329	139.9	
Inside central cities.....	30.5	552.3	20.4	312.2	15 304	1 278.8	2 278.5	348	282	1 198.6	860.2	5 021	93.1	
Manchester.....	12.4	182.6	9.3	111.6	12 000	395.3	832.5	222	183	767.0	638.5	3 065	54.1	
Nashua.....	18.1	369.7	11.1	200.6	18 072	883.5	1 446.0	126	99	431.6	221.7	1 956	38.9	
Outside central cities.....	13.9	236.1	9.1	128.6	14 132	546.0	1 040.4	211	153	409.0	218.8	2 308	46.8	
PORTSMOUTH-DOVER-														
ROCHESTER, NH NECMA.....	25.7	425.5	17.9	238.3	13 313	939.0	2 033.0	406	330	1 430.0	989.4	3 842	65.7	
Inside central cities.....	9.5	141.3	6.6	84.0	12 727	279.1	577.0	113	98	294.7	D	1 217	21.6	
Dover.....	3.8	61.5	2.3	32.3	14 043	118.7	192.7	34	26	76.4	57.0	316	6.0	
Portsmouth.....	2.5	41.2	1.6	23.5	14 688	91.0	245.2	54	48	191.8	167.9	736	12.9	
Rochester.....	3.2	38.6	2.7	28.2	10 444	69.4	139.1	25	24	26.5	D	165	2.7	
Outside central cities.....	16.2	284.2	11.3	154.3	13 655	659.9	1 456.0	293	232	1 135.3	D	2 625	44.1	
NEW JERSEY.....	754.0	15 845.0	440.4	7 206.7	16 364	31 654.8	70 418.7	14 739	11 789	89 374.5	46 155.0	211 449	4 481.4	
Metropolitan areas.....	754.0	15 845.0	440.4	7 206.7	16 364	31 654.8	70 418.7	14 739	11 789	89 374.5	46 155.0	211 449	4 481.4	
Inside central cities.....	131.8	2 476.7	89.9	1 369.5	15 234	5 089.2	12 001.9	2 051	1 857	10 947.5	D	31 704	635.1	
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA (see data under PA)														
ATLANTIC CITY, NJ MSA.....	8.5	130.3	6.2	82.5	13 306	458.3	672.3	353	317	800.0	D	3 040	54.2	
Atlantic City.....	9	12.4	5	5.9	11 800	28.2	46.1	52	48	195.0	171.4	605	11.4	
Outside central city.....	7.6	117.9	5.7	76.6	13 439	430.1	626.2	301	269	605.0	D	2 435	42.8	
NEW YORK-NORTHERN NEW														
JERSEY-LONG ISLAND, NY-NJ-														
CT CMSA (see data under NY)														
Bergen-Passaic, NJ PMSA														
Jersey City, NJ PMSA														
Middlesex-Somerset-Hunterdon, NJ PMSA														
Monmouth-Ocean, NJ PMSA														
Newark, NJ PMSA														
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA														
(see data under PA)														
Philadelphia, PA-NJ PMSA														
Trenton, NJ PMSA														
Vineland-Millville-Bridgeton, NJ PMSA														
Wilmington, DE-NJ-MD PMSA														
NEW MEXICO.....	33.0	521.2	22.2	296.6	13 360	1 397.7	3 815.4	2 123	1 821	5 138.2	4 142.2	21 028	345.3	
Metropolitan areas.....	20.9	329.7	13.8	179.6	13 014	729.1	1 466.0	1 130	940	D	D	D	D	
Inside central cities.....	D	D	D	D	D	D	D	1 004	827	2 510.8	D	11 787	204.2	
ALBUQUERQUE, NM MSA.....	17.5	285.7	11.5	154.1	13 400	601.5	1 251.8	926	752	2 520.6	D	11 278	198.6	
Albuquerque.....	15.4	253.8	10.1	134.9	13 356	524.3	1 083.8	838	673	2 240.8	1 694.3	10 336	184.2	
Outside central city.....	2.1	31.9	1.4	19.2	13 714	77.2	168.0	88	79	279.8	D	942	14.5	
LAS CRUCES, NM MSA.....	2.0	24.4	1.6	15.5	9 688	81.9	139.1	91	91	195.4	D	845	11.8	
Las Cruces.....	D	D	D	D	D	D	D	79	76	142.0	D	729	9.6	
Outside central city.....	D	D	D	D	D	D	D	17	15	53.4	D	116	2.2	
SANTA FE, NM MSA.....	1.4	19.6	.7	10.0	14 286	45.7	75.1	108	97	D	130.8	D	D	
Santa Fe.....	1.1	17.5	.6	8.8	14 667	41.5	68.1	87	78	127.9	D	722	10.5	
Outside central city.....	.3	2.1	.1	1.2	12 000	4.2	7.0	21	19	D	D	D	D	
NEW YORK.....	1 418.8	29 156.0	836.3	13 269.9	15 867	62 889.4	121 451.4	39 106	32 622	261 217.1	176 271.3	430 164	9 205.4	
Metropolitan areas.....	1 293.3	26 805.1	755.4	11 982.4	15 862	57 799.6	110 704.6	37 008	30 807	257 078.2	D	411 784	8 943.0	
Inside central cities.....	D	D	D	D	D	D	D	22 919	19 532	201 351.6	D	263 540	6 005.6	
ALBANY-SCHENECTADY-TROY,														
NY MSA.....	53.6	1 164.9	30.1	523.8	17 402	2 567.1	5 004.2	1 242	977	4 738.6	D	15 437	290.1	
Inside central cities.....	D	D	D	D	D	D	D	432	364	1 992.9	D	6 533	128.2	
Albany.....	4.4	87.3	2.2	35.2	16 000	262.5	479.3	256	208	1 329.4	791.2	4 203	81.8	
Schenectady.....	D	D	D	D	D	D	D	103	89	430.2	161.3	1 421	31.6	
Troy.....	2.1	35.6	1.2	18.4	15 333	83.7	150.1	73	67	233.3	D	909	14.7	
Outside central cities.....	D	D	D	D	D	D	D	810	613	2 745.7	D	8 904	161.9	

<sup>1</sup>For pay period including March 12.



Table B. Central Cities

## Retail Trade

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per capita <sup>1</sup>	Per estab- lish- ment	General merchan- dise group stores			Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>		
													Number	(Mil. dol.)
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
NEVADA.....	8 016	5 343	6 086	666.6	67.4	667.8	5 565	113	623	631	346	1 495	5 253	261.1
Metropolitan areas .....	6 143	4 570	6 357	744.0	58.3	585.1	4 383	84	501	551	301	1 152	4 510	216.1
Inside central cities .....	3 074	2 324	8 116	756.0	29.9	305.0	2 267	36	238	310	176	568	2 294	128.4
LAS VEGAS, NV MSA.....	4 098	3 064	5 999	747.7	40.0	396.8	2 951	57	344	383	205	782	3 027	141.3
Las Vegas .....	1 766	1 250	6 958	707.5	16.4	162.5	1 269	19	128	182	105	324	1 232	79.0
Outside central city .....	2 332	1 815	5 480	778.2	23.6	234.4	1 682	38	216	201	100	458	1 794	62.3
RENO, NV MSA .....	2 045	1 506	7 235	736.5	18.3	188.3	1 432	27	157	168	96	370	1 483	74.9
Reno .....	1 308	1 074	10 064	821.3	13.5	142.5	998	17	110	128	71	244	1 062	49.4
Outside central city .....	737	432	4 258	585.9	4.8	45.7	434	10	47	40	25	126	421	25.5
NEW HAMPSHIRE .....	9 397	5 354	5 647	569.7	69.1	562.3	6 499	219	924	563	444	1 378	5 239	332.2
Metropolitan areas .....	5 144	3 313	5 782	644.0	43.6	348.9	3 605	105	495	333	266	780	3 254	184.2
Inside central cities .....	2 307	1 822	7 759	789.8	23.8	197.7	1 766	45	213	189	143	378	1 803	D
MANCHESTER-NASHUA, NH														
NECMA .....	2 492	1 683	5 895	675.4	22.9	182.8	1 746	50	235	167	137	358	1 657	85.2
Inside central cities .....	1 479	1 188	7 310	803.1	15.9	130.5	1 111	32	135	128	95	223	1 175	43.3
Manchester .....	894	679	7 368	759.1	9.3	74.2	673	17	85	88	43	140	670	21.1
Nashua .....	585	509	7 235	870.5	6.7	56.3	438	15	50	42	52	83	505	22.2
Outside central cities .....	1 013	495	4 025	488.9	7.0	52.3	635	18	100	39	42	135	481	41.9
PORTSMOUTH-DOVER-														
ROCHESTER, NH NECMA .....	2 652	1 630	5 670	614.6	20.7	166.1	1 859	55	260	166	129	422	1 598	99.0
Inside central cities .....	828	634	8 765	765.9	7.9	67.3	655	13	78	61	48	155	628	D
Dover .....	228	148	6 458	647.8	2.0	17.1	169	3	23	8	17	38	146	D
Portsmouth .....	387	332	12 253	858.0	4.1	35.2	321	5	31	35	21	86	330	24.9
Rochester .....	213	154	6 900	725.0	1.8	15.0	165	5	24	17	10	31	153	8.9
Outside central cities .....	1 824	996	4 629	545.9	12.8	98.9	1 204	42	182	105	81	267	969	D
NEW JERSEY .....	58 040	36 307	4 888	625.5	446.1	4 037.1	43 045	794	5 821	4 753	2 872	10 482	35 503	1 324.5
Metropolitan areas .....	58 040	36 307	4 888	625.5	446.1	4 037.1	43 045	794	5 821	4 753	2 872	10 482	35 503	1 324.5
Inside central cities .....	8 441	3 852	3 154	456.3	46.9	432.7	6 103	127	858	700	330	1 860	3 693	D
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA (see data under PA)														
ATLANTIC CITY, NJ MSA .....	3 270	1 750	6 239	535.1	21.2	208.6	2 567	73	358	267	114	823	1 713	71.8
Atlantic City .....	478	315	8 314	658.5	4.0	39.8	406	9	51	58	14	154	310	1.2
Outside central city .....	2 792	1 435	5 916	513.9	17.3	168.7	2 161	64	307	209	100	669	1 403	70.6
NEW YORK-NORTHERN NEW														
JERSEY-LONG ISLAND, NY-NJ-														
CT CMSA (see data under NY)														
Bergen-Passaic, NJ PMSA														
Jersey City, NJ PMSA														
Middlesex-Somerset-Hunterdon,														
NJ PMSA														
Monmouth-Ocean, NJ PMSA														
Newark, NJ PMSA														
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA														
(see data under PA)														
Philadelphia, PA-NJ PMSA														
Trenton, NJ PMSA														
Vineland-Milville-Bridgeton, NJ														
PMSA														
Wilmington, DE-NJ-MD PMSA														
NEW MEXICO.....	11 938	6 319	4 622	529.3	86.4	706.7	8 201	265	1 001	766	551	1 929	6 162	391.0
Metropolitan areas .....	5 337	3 215	5 084	602.5	45.2	377.2	3 689	79	416	367	279	907	3 161	D
Inside central cities .....	4 562	2 942	6 695	644.9	41.1	348.1	3 262	71	349	346	259	808	2 899	D
ALBUQUERQUE, NM MSA .....	3 541	2 296	5 282	648.4	32.0	271.6	2 447	47	277	240	182	611	2 260	118.5
Albuquerque .....	3 188	2 150	6 287	674.4	30.0	255.6	2 255	44	245	232	172	570	2 119	110.9
Outside central city .....	353	146	1 575	413.5	2.0	16.0	192	3	32	8	10	41	141	7.6
LAS CRUCES, NM MSA .....	740	403	4 037	544.3	5.9	45.0	513	15	67	57	37	123	395	19.0
Las Cruces .....	587	356	7 669	607.2	5.3	41.2	437	14	53	53	36	103	351	D
Outside central city .....	153	46	869	302.8	.6	3.9	76	1	14	4	1	20	43	D
SANTA FE, NM MSA.....	1 056	517	5 271	489.3	7.2	60.6	729	17	72	70	60	173	507	D
Santa Fe .....	787	436	8 550	553.6	5.8	51.3	570	13	51	61	51	135	429	D
Outside central city .....	269	81	1 722	301.3	1.4	9.2	159	4	21	9	9	38	78	D
NEW YORK.....	137 155	72 267	4 113	526.9	950.8	8 611.0	98 311	2 018	14 850	10 993	6 503	26 168	70 458	2 509.8
Metropolitan areas .....	121 517	66 145	4 173	544.3	870.8	7 965.9	88 465	1 729	13 621	10 240	5 984	23 298	64 582	2 165.1
Inside central cities .....	61 210	D	D	D	421.0	4 097.2	45 621	907	7 714	5 917	3 106	12 649	29 723	D
ALBANY-SCHENECTADY-TROY,														
NY MSA .....	7 052	3 811	4 576	540.5	50.7	411.2	4 739	106	651	415	270	1 400	3 715	146.9
Inside central cities .....	2 016	1 037	4 642	514.3	15.4	120.9	1 488	22	206	134	79	514	1 012	D
Albany .....	912	482	4 817	528.4	7.3	58.2	692	10	86	74	33	264	471	5.9
Schenectady .....	664	369	5 453	555.3	5.0	40.5	473	9	64	38	28	142	360	D
Troy .....	440	186	3 344	423.1	3.1	22.1	323	8	56	22	18	108	181	5.0
Outside central cities .....	5 036	2 775	4 552	550.9	35.3	290.3	3 251	84	445	281	191	886	2 703	D

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
NEVADA .....	595	1 187	947	564.3	260.9	203.3	545	6 158	152.3	2 111.8	6 059.8	3 442.1	162.0	940.7
Metropolitan areas .....	568	983	835	419.8	237.3	187.4	475	5 237	132.7	1 864.1	5 345.6	2 972.0	151.6	828.9
Inside central cities .....	271	450	460	206.8	125.2	103.3	228	3 133	59.6	824.9	2 234.3	D	77.9	329.8
LAS VEGAS, NV MSA .....	363	675	562	276.0	169.0	133.1	334	3 259	95.0	1 374.9	3 962.7	2 343.4	98.0	565.6
Las Vegas .....	119	258	227	137.1	70.9	57.9	128	1 680	30.7	429.8	1 138.6	536.7	36.2	104.6
Outside central city .....	244	417	335	139.0	98.2	75.2	206	1 579	64.3	945.0	2 824.1	1 806.6	61.8	461.0
RENO, NV MSA .....	205	308	273	143.8	68.3	54.3	141	1 978	37.7	489.2	1 382.9	628.6	53.6	263.2
Reno .....	152	192	233	69.7	54.3	45.3	99	1 453	28.9	395.1	1 095.7	D	41.7	225.2
Outside central city .....	53	116	40	74.1	13.9	9.0	42	525	8.8	94.1	287.2	D	11.9	38.0
NEW HAMPSHIRE .....	525	1 252	949	397.9	244.4	192.5	418	5 546	38.2	456.8	1 246.0	139.6	115.8	113.3
Metropolitan areas .....	368	727	600	249.2	165.6	134.4	263	3 322	23.1	286.9	755.1	57.5	75.9	55.3
Inside central cities .....	D	D	400	144.7	D	75.8	151	1 726	13.3	168.5	427.8	D	43.9	16.0
MANCHESTER-NASHUA, NH														
NECMA .....	244	346	304	127.3	87.7	72.6	130	1 765	13.8	175.4	457.4	33.0	43.4	26.7
Inside central cities .....	D	193	267	87.0	D	54.2	94	1 166	9.7	125.4	318.2	D	32.6	12.4
Manchester .....	114	105	149	50.0	43.4	31.1	59	709	5.6	76.1	197.9	D	24.0	6.7
Nashua .....	D	88	119	37.1	D	23.1	36	457	4.1	49.3	120.2	D	8.7	5.7
Outside central cities .....	D	153	37	40.3	D	18.4	36	599	4.2	50.1	139.3	D	10.7	14.3
PORTSMOUTH-DOVER-														
ROCHESTER, NH NECMA .....	124	381	296	122.0	77.9	61.8	133	1 557	9.3	111.4	297.7	24.6	32.6	28.7
Inside central cities .....	D	D	132	57.7	35.5	21.6	56	560	3.6	43.2	109.6	D	11.3	3.6
Dover .....	D	D	27	14.9	6.3	8.4	15	166	1.4	15.6	36.2	1.5	3.5	1.0
Portsmouth .....	14	43	77	33.1	19.5	11.0	34	279	1.6	19.8	53.0	D	5.9	1.8
Rochester .....	D	45	28	9.7	9.7	2.1	7	115	6	7.7	20.4	D	1.9	8
Outside central cities .....	D	D	163	64.3	42.4	40.2	77	997	5.6	68.3	188.1	D	21.3	25.0
NEW JERSEY .....	3 621	8 433	6 114	3 157.6	2 258.1	1 688.1	3 160	45 490	401.4	6 019.8	16 348.9	2 435.5	1 058.4	723.1
Metropolitan areas .....	3 621	8 433	6 114	3 157.6	2 258.1	1 688.1	3 160	45 490	401.4	6 019.8	16 348.9	2 435.5	1 058.4	723.1
Inside central cities .....	D	812	D	306.3	D	168.7	377	5 410	80.8	1 246.5	3 775.3	D	226.8	D
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA (see data under PA)														
ATLANTIC CITY, NJ MSA .....	152	403	238	130.2	88.1	56.5	243	2 170	39.5	658.1	2 310.5	1 939.5	27.1	63.2
Atlantic City .....	12	30	D	14.0	19.8	3.4	48	414	31.6	541.3	1 962.4	1 850.5	7.4	8.2
Outside central city .....	140	373	D	116.2	68.2	53.1	194	1 756	7.8	116.8	348.0	88.9	19.7	55.0
NEW YORK-NORTHERN NEW														
JERSEY-LONG ISLAND, NY-NJ-														
CT CMSA (see data under NY)														
Bergen-Passaic, NJ PMSA														
Jersey City, NJ PMSA														
Middlesex-Somerset-Hunterdon,														
NJ PMSA														
Monmouth-Ocean, NJ PMSA														
Newark, NJ PMSA														
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA														
(see data under PA)														
Philadelphia, PA-NJ PMSA														
Trenton, NJ PMSA														
Vineland-Millville-Bridgeton, NJ														
PMSA														
Wilmington, DE-NJ-MD PMSA														
NEW MEXICO .....	D	1 488	1 256	613.6	322.6	240.7	616	7 363	61.2	882.6	2 408.4	221.5	156.9	106.9
Metropolitan areas .....	D	686	D	265.0	D	D	344	4 217	41.3	672.5	1 782.1	D	101.3	D
Inside central cities .....	D	594	D	207.1	D	D	313	3 887	D	D	D	D	95.8	D
ALBUQUERQUE, NM MSA .....	D	490	D	179.1	D	D	250	3 034	31.9	553.2	1 465.8	D	85.5	35.7
Albuquerque .....	256	425	478	159.5	116.4	115.3	233	2 879	D	D	D	72.3	81.9	32.0
Outside central city .....	D	65	D	19.6	D	D	17	155	D	D	D	D	3.5	3.7
LAS CRUCES, NM MSA .....	45	84	81	50.9	19.1	15.4	38	439	3.7	44.2	120.0	13.6	6.6	22.0
Las Cruces .....	D	79	D	24.5	18.5	D	33	387	2.5	25.1	69.5	D	6.1	D
Outside central city .....	D	5	D	26.3	7	D	5	52	1.2	19.1	50.5	D	5	D
SANTA FE, NM MSA .....	38	112	96	35.0	35.3	19.7	56	744	5.6	75.2	196.2	D	9.3	D
Santa Fe .....	D	91	90	23.1	D	D	47	621	4.3	54.0	147.0	23.7	7.8	D
Outside central city .....	D	21	5	11.9	D	D	9	123	1.4	21.2	49.2	D	1.5	D
NEW YORK .....	7 574	17 046	9 743	4 414.8	5 229.5	3 484.6	7 268	102 875	982.6	15 776.7	43 804.3	2 151.1	2 210.4	4 874.8
Metropolitan areas .....	D	15 430	8 713	3 940.5	4 975.4	3 326.0	6 732	96 230	940.0	15 316.3	42 405.6	1 840.3	2 132.6	D
Inside central cities .....	D	6 901	3 018	1 227.8	2 860.5	D	3 881	55 375	D	D	D	D	D	D
ALBANY-SCHENECTADY-TROY,														
NY MSA .....	D	941	624	317.5	223.2	149.4	315	4 027	33.2	484.2	1 384.2	94.7	87.0	70.6
Inside central cities .....	D	285	211	79.2	58.4	45.8	108	1 716	D	D	D	D	D	8
Albany .....	21	116	120	28.1	33.8	20.0	58	888	8.8	127.9	319.3	15.8	26.9	4.1
Schenectady .....	D	105	65	36.3	17.7	17.2	29	503	D	D	D	D	D	2.7
Troy .....	5	64	26	14.9	6.9	8.7	21	325	1.9	25.7	65.6	3.0	3.7	1.3
Outside central cities .....	D	656	413	238.2	164.8	103.6	207	2 311	D	D	D	D	D	62.5

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities  
Area, Population, and Households**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Percent one- person <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
BINGHAMTON, NY MSA	1 230.7	-	264 118	215	263 460	1.29	.69	12.2	.2	-1.8	93 329	2.74	22.7	68 104	12.2
Binghamton	10.4	-	54 501	5 240	55 860	3.25	.94	18.3	-2.4	-12.9	22 730	2.38	33.1	13 622	20.2
Outside central city	1 220.3	-	209 617	172	207 600	.77	.62	10.6	1.0	1.7	70 599	2.86	19.4	54 482	10.1
BUFFALO-NIAGARA FALLS, NY															
CMSA	1 572.0	-	1 204 797	766	1 242 826	9.17	1.30	12.3	-3.1	-7.9	445 475	2.73	23.8	324 565	16.1
Inside central cities	54.8	-	405 422	7 398	429 254	24.27	2.38	15.0	-5.6	-21.7	168 226	2.48	31.9	106 438	27.4
Outside central cities	1 517.2	-	799 375	527	813 572	1.20	.74	10.9	-1.7	1.6	277 249	2.88	18.9	218 127	10.7
Buffalo, NY PMSA	1 045.7	-	985 306	942	1 015 472	10.14	1.42	12.4	-3.0	-8.8	365 217	2.72	24.2	263 944	16.7
Buffalo	41.8	-	338 982	8 110	357 870	26.58	2.65	15.0	-5.3	-22.7	140 954	2.46	32.8	87 387	28.9
Outside central city	1 003.9	-	646 324	644	657 602	1.19	.74	11.0	-1.7	1.1	224 263	2.88	18.8	176 557	10.7
Niagara Falls, NY PMSA	526.3	-	219 491	417	227 354	4.85	.80	11.9	-3.5	-3.5	80 258	2.78	21.9	60 621	13.7
Niagara Falls	13.0	-	66 440	5 111	71 384	12.70	1.00	14.8	-6.9	-16.6	27 272	2.58	27.2	19 051	20.6
Outside central city	513.3	-	153 051	298	155 970	1.26	.71	10.6	-1.9	3.9	52 986	2.89	19.2	41 570	10.5
ELMIRA, NY MSA	410.7	-	93 473	228	97 656	4.03	.89	12.8	-4.3	-3.8	34 521	2.73	22.9	25 507	13.7
Elmira	7.1	-	33 460	4 713	35 327	9.91	1.69	14.6	-5.3	-11.6	12 690	2.54	31.1	8 170	22.9
Outside central city	403.6	-	60 013	149	62 329	.70	.43	11.8	-3.7	1.2	21 831	2.84	18.2	17 337	9.3
GLENS FALLS, NY MSA	1 718.5	-	111 557	65	109 649	1.05	.88	12.8	1.7	7.4	37 307	2.86	21.9	27 885	12.7
Glens Falls	3.8	-	16 132	4 245	15 897	.97	.79	15.7	1.5	-7.7	6 069	2.58	29.5	3 969	19.2
Outside central city	1 714.7	-	95 425	56	93 752	1.07	.90	12.3	1.8	10.4	31 238	2.92	20.5	23 916	11.6
NEW YORK-NORTHERN NEW															
JERSEY-LONG ISLAND, NY-NJ-															
CT CMSA/NECMA†	7 658.2	-	17 677 042	2 308	17 412 015	16.21	11.77	12.2	1.5	-3.6	6 272 293	2.73	25.3	4 465 094	19.0
Inside central cities	524.9	-	8 552 075	16 293	8 472 576	25.86	19.56	13.1	.9	-10.0	3 283 641	2.53	31.7	2 104 156	26.5
Outside central cities	7 133.3	-	9 124 967	1 279	8 939 439	7.06	4.38	11.3	2.1	3.3	2 988 652	2.94	18.2	2 360 938	12.3
Bergen-Passaic, NJ PMSA	424.0	-	1 299 513	3 065	1 292 970	7.13	7.01	12.3	.5	-4.8	453 873	2.82	20.4	348 619	13.9
Paterson	8.3	-	138 818	16 725	137 970	34.13	28.74	10.3	.6	-4.7	46 113	2.96	33.1	33 966	31.7
Outside central city	415.7	-	1 160 695	2 792	1 155 000	3.91	4.41	12.5	.5	-4.8	407 760	2.80	20.1	314 653	12.0
Bridgeport-Stamford-Norwalk-															
Danbury, CT NECMA	632.2	-	816 127	1 291	807 143	8.20	5.59	11.4	1.1	1.8	280 597	2.83	20.2	213 927	14.4
Inside central cities	121.6	-	385 486	3 170	383 236	15.53	10.17	12.1	.6	-3.1	139 792	2.69	25.1	98 941	20.0
Bridgeport	14.7	-	142 140	9 669	142 546	20.97	18.71	13.4	-3	-8.9	52 026	2.65	28.1	35 551	27.6
Danbury	46.5	-	63 240	1 360	60 470	5.71	3.34	10.7	4.6	19.1	21 079	2.78	22.4	15 413	13.7
Norwalk	22.3	-	78 189	3 506	77 767	13.94	5.81	10.8	.5	-1.9	28 309	2.73	22.4	20 618	15.6
Stamford	38.1	-	101 917	2 675	102 453	14.97	5.62	12.0	-5	-5.8	38 378	2.65	24.6	27 359	16.9
Outside central cities	510.6	-	430 641	843	423 907	1.56	1.45	10.8	1.6	6.7	140 805	2.97	15.4	114 986	9.7
Jersey City, NJ PMSA	46.4	-	559 885	12 066	556 972	12.58	26.06	12.6	.5	-8.4	207 857	2.65	27.9	144 185	23.7
Inside central cities	14.5	-	264 828	18 264	265 992	24.07	22.09	11.5	-4	-13.0	96 127	2.72	28.8	65 626	29.8
Hoboken	1.3	-	41 824	32 172	42 460	4.89	40.21	10.2	-1.5	-6.4	15 407	2.66	28.7	10 322	25.6
Jersey City	13.2	-	223 004	16 894	223 532	27.72	18.64	11.8	-2	-14.1	80 720	2.74	28.8	55 304	30.5
Outside central cities	31.9	-	295 057	9 249	290 980	2.07	29.70	13.5	1.4	-3.7	111 730	2.59	27.1	78 559	18.6
Middlesex-Somerset-Hunterdon,															
NJ PMSA	1 047.1	-	921 849	880	886 383	5.30	4.41	8.9	4.0	4.0	292 591	2.94	17.6	230 418	11.5
Inside central cities	10.2	-	79 142	7 759	80 393	18.85	25.78	11.3	-1.6	-4	26 861	2.70	26.8	17 541	25.1
New Brunswick	5.5	-	40 697	7 399	41 442	28.50	11.78	9.0	-1.8	-1.1	13 244	2.58	30.0	7 510	28.5
Perth Amboy	4.7	-	38 445	8 180	38 951	8.58	40.67	13.7	-1.3	.4	13 617	2.82	23.6	10 031	22.5
Outside central cities	1 036.9	-	842 707	813	805 990	3.95	2.28	8.7	4.6	4.5	265 730	2.96	16.7	212 877	10.4
Monmouth-Ocean, NJ PMSA†	1 113.6	-	900 550	809	849 211	6.17	2.52	15.5	6.0	26.7	298 434	2.80	20.7	228 294	12.3
Nassau-Suffolk, NY PMSA†	1 198.2	-	2 653 389	2 214	2 605 813	6.24	3.91	9.8	1.8	2.0	809 120	3.16	13.9	676 204	11.4
New York, NY PMSA	1 144.5	-	8 376 865	7 319	8 274 961	23.05	17.70	13.2	1.2	-8.8	3 198 253	2.54	31.2	2 069 673	24.5
Inside central cities	311.1	-	7 210 458	23 177	7 118 638	25.19	19.80	13.5	1.3	-10.4	2 807 432	2.49	32.7	1 769 388	26.3
New York	301.5	-	7 164 742	23 764	7 071 639	25.23	19.88	13.5	1.3	-10.4	2 788 530	2.49	32.7	1 757 564	26.3
White Plains	9.6	-	45 716	4 762	46 999	19.35	6.73	16.2	-2.7	-6.6	18 902	2.40	32.9	11 824	19.3
Outside central cities	833.4	-	1 166 407	1 400	1 156 323	9.87	4.80	11.8	.9	2.3	390 821	2.87	20.4	300 285	13.7
Newark, NJ PMSA	1 226.3	-	1 875 318	1 529	1 878 959	21.73	6.92	11.1	-2	-3.0	647 317	2.86	21.5	488 652	18.4
Inside central cities	35.8	-	421 842	11 783	435 449	48.46	20.57	9.8	-3.1	-12.0	149 790	2.87	26.7	105 106	35.5
Elizabeth	11.7	-	107 455	9 184	106 201	18.16	26.65	13.2	1.2	-5.7	38 878	2.69	27.6	26 851	22.1
Newark	24.1	-	314 387	13 045	329 248	58.24	18.60	8.8	-4.5	-13.8	110 912	2.93	26.3	78 255	40.1
Outside central cities	1 190.5	-	1 453 476	1 221	1 443 510	13.67	2.81	11.5	.7	.1	497 527	2.86	19.9	383 546	13.7
Orange County, NY PMSA†	825.9	-	273 546	331	259 603	6.25	4.34	10.9	5.4	17.1	84 251	2.95	19.7	65 122	13.0
POUGHKEEPSIE, NY MSA	804.1	-	253 100	315	245 055	6.99	2.39	11.1	3.3	10.2	80 642	2.84	21.2	60 431	11.8
Poughkeepsie	4.2	-	30 194	7 189	29 757	25.56	1.74	16.6	1.5	-7.1	12 262	2.37	35.1	7 242	26.3
Outside central city	799.9	-	222 906	279	215 298	4.42	2.48	10.3	3.5	13.2	68 380	2.92	18.7	53 189	9.9
ROCHESTER, NY MSA	2 936.3	-	989 021	337	971 230	8.02	1.99	11.0	1.8	1.0	342 195	2.75	23.0	246 483	14.2
Rochester	34.2	-	242 562	7 092	241 741	25.78	5.44	14.0	3	-18.1	94 597	2.45	34.4	55 637	27.9
Outside central city	2 902.1	-	746 459	257	729 489	2.13	.85	10.0	2.3	9.4	247 598	2.86	18.7	190 846	10.2
SYRACUSE, NY MSA	2 395.2	-	650 473	272	642 971	4.82	.88	10.7	1.2	1.0	223 720	2.77	23.1	160 334	14.4
Syracuse	23.8	-	164 219	6 900	170 105	15.74	1.66	14.6	-3.5	-13.8	66 961	2.38	34.7	38 108	25.6
Outside central city	2 371.4	-	486 254	205	472 866	.90	.60	9.2	2.8	7.6	156 75				

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
BINGHAMTON, NY MSA	3 639	10.0	13.9	2 398	9.1	9.3	99 969	98 891	13.9	44.6	11.4	93 329	67.9	40 800	210
Binghamton	861	13.8	15.7	779	14.2	15.1	24 247	24 240	4.1	69.4	23.2	22 730	45.6	36 700	192
Outside central city	2 778	8.8	13.4	1 619	7.8	7.6	75 722	74 651	17.1	36.6	7.5	70 599	75.1	NA	NA
BUFFALO-NIAGARA FALLS, NY															
CMSA	16 526	11.4	13.6	12 321	10.1	10.1	474 247	471 805	11.9	43.3	11.2	445 475	63.7	39 700	216
Inside central cities	6 695	17.7	16.1	5 420	13.0	11.2	185 974	185 887	3.4	69.5	14.4	168 226	46.6	NA	NA
Outside central cities	9 831	7.0	12.3	6 901	8.6	9.4	288 273	285 918	17.4	26.3	9.2	277 249	74.0	NA	NA
Buffalo, NY PMSA	13 430	11.3	13.5	10 086	10.1	10.6	389 038	387 296	11.3	43.4	11.4	365 217	62.6	40 200	218
Buffalo	5 659	18.0	16.3	4 592	13.2	11.8	156 470	156 393	2.7	73.0	14.4	140 954	44.5	22 600	196
Outside central city	7 771	6.5	12.0	5 494	8.5	9.8	232 568	230 903	17.1	23.3	9.3	224 263	73.9	NA	NA
Niagara Falls, NY PMSA	3 096	11.4	14.0	2 235	10.1	7.8	85 209	84 509	14.6	43.0	10.5	80 258	68.8	38 000	210
Niagara Falls	1 036	15.6	15.1	828	12.1	7.7	29 504	29 494	7.1	51.0	14.4	27 272	57.5	31 100	194
Outside central city	2 060	9.2	13.5	1 407	9.2	7.8	55 705	55 015	18.7	38.7	8.5	52 986	74.6	NA	NA
ELMIRA, NY MSA	1 396	14.6	14.7	931	9.8	6.4	36 706	36 525	13.4	47.2	8.7	34 521	69.5	33 600	207
Elmira	581	19.1	17.0	393	11.5	8.6	13 709	13 695	6.8	72.2	14.8	12 690	50.3	28 600	188
Outside central city	815	11.4	13.3	538	8.8	4.9	22 997	22 830	17.3	32.3	5.0	21 831	80.7	NA	NA
GLENS FALLS, NY MSA	1 479	15.1	13.5	1 124	10.2	14.9	48 742	41 088	17.9	51.5	7.0	37 307	71.6	32 500	217
Glens Falls	280	16.8	17.4	201	12.5	14.3	6 483	6 474	106.2	73.1	14.4	6 069	53.1	31 300	209
Outside central city	1 199	14.8	12.8	923	9.9	15.0	42 259	34 614	1.4	47.5	5.7	31 238	75.2	NA	NA
NEW YORK-NORTHERN NEW															
JERSEY-LONG ISLAND, NY-NJ-															
CT CMSA/NECMA†	238 050	10.9	13.6	164 543	9.4	12.6	6 657 296	6 567 718	11.1	39.3	39.7	6 272 293	46.3	63 300	262
Inside central cities	130 961	14.4	15.4	86 699	10.2	14.8	3 474 658	3 468 110	7.4	49.1	60.5	3 283 641	25.3	NA	NA
Outside central cities	107 089	6.7	11.9	77 844	8.7	9.9	3 182 638	3 099 608	15.3	28.4	16.6	2 988 652	69.3	NA	NA
Bergen-Passaic, NJ PMSA	15 320	8.2	11.8	11 795	9.1	9.1	466 359	464 753	9.1	35.8	19.1	453 873	61.3	73 900	293
Paterson	2 783	23.9	20.0	1 229	8.8	12.6	48 159	48 156	4.2	54.7	28.7	46 113	30.8	44 100	249
Outside central city	12 537	4.8	10.9	10 566	9.2	8.3	418 200	416 597	9.7	33.7	18.0	407 760	64.7	NA	NA
Bridgeport-Stamford-Norwalk-															
Danbury, CT NECMA	10 075	10.6	12.3	6 836	8.3	11.4	295 065	293 194	16.3	31.1	16.4	280 597	67.3	92 300	295
Inside central cities	6 108	14.7	15.7	3 662	9.4	15.2	147 379	146 918	14.1	36.2	26.7	139 792	52.6	NA	NA
Bridgeport	2 711	20.4	18.9	1 618	11.3	18.8	55 291	55 230	7.9	47.1	30.5	52 026	42.2	57 100	251
Danbury	899	11.3	14.4	472	7.6	12.2	22 581	22 273	24.5	31.7	16.5	21 079	60.7	73 900	295
Norwalk	1 086	9.9	13.8	677	8.6	8.3	29 448	29 401	14.6	32.2	21.1	28 309	61.9	90 500	312
Stamford	1 412	9.4	13.6	895	8.6	15.6	40 059	40 014	16.3	26.6	31.4	38 378	55.5	110 300	325
Outside central cities	3 967	4.3	9.2	3 174	7.4	5.5	147 686	146 276	18.6	26.0	6.1	140 805	81.8	NA	NA
Jersey City, NJ PMSA	8 156	14.0	14.6	5 769	10.3	17.3	221 276	221 183	8.2	60.2	44.3	207 857	29.7	43 700	225
Inside central cities	4 502	18.3	17.0	2 802	10.6	23.1	104 820	104 760	4.9	62.7	49.2	96 127	25.7	NA	NA
Hoboken	604	16.2	14.5	357	8.6	19.9	16 821	16 812	6.4	71.4	66.3	15 407	13.4	42 600	199
Jersey City	3 898	18.6	17.5	2 445	11.0	23.6	87 999	87 948	4.6	61.0	45.9	80 720	28.0	30 600	216
Outside central cities	3 654	8.8	12.4	2 967	10.1	10.1	116 456	116 423	11.2	58.0	40.0	111 730	33.2	NA	NA
Middlesex-Somerset-Hunterdon,															
NJ PMSA	11 487	7.3	12.8	7 003	7.8	8.6	303 221	302 953	18.2	24.6	16.4	292 591	69.3	67 000	311
Inside central cities	1 272	19.9	15.9	770	9.6	12.6	28 248	28 236	5.6	53.7	28.2	26 861	38.1	NA	NA
New Brunswick	581	22.7	14.2	317	7.7	15.5	14 134	14 126	5.3	51.4	33.6	13 244	32.2	42 600	267
Perth Amboy	691	17.5	17.7	453	11.6	10.1	14 114	14 110	5.8	55.9	22.8	13 617	43.8	41 800	256
Outside central cities	10 215	5.7	12.5	6 233	7.6	8.1	274 973	274 717	19.5	21.6	15.2	265 730	72.5	NA	NA
Monmouth-Ocean, NJ PMSA†	11 184	9.0	12.9	9 323	10.7	10.3	359 302	320 407	29.7	19.0	13.8	298 434	75.2	56 800	286
Nassau-Suffolk, NY PMSA†	30 927	6.2	11.9	21 220	8.2	9.8	865 767	836 592	14.0	19.0	9.3	809 120	79.4	52 500	350
New York, NY PMSA	122 153	12.4	14.7	83 729	10.1	14.1	3 371 106	3 362 223	8.0	47.8	60.2	3 198 253	27.8	62 100	251
Inside central cities	108 146	13.2	15.2	73 733	10.3	14.4	2 965 615	2 960 005	7.3	49.3	64.5	2 807 432	23.5	NA	NA
New York	107 592	13.2	15.2	73 210	10.3	14.4	2 946 410	2 940 837	7.3	49.4	64.5	2 788 530	23.4	53 800	248
White Plains	554	7.8	12.0	523	11.4	9.0	19 205	19 168	8.1	42.7	55.0	18 902	38.7	88 400	315
Outside central cities	14 007	6.3	12.1	9 996	8.7	11.8	405 491	402 218	13.4	36.8	28.7	390 821	58.5	NA	NA
Newark, NJ PMSA	24 677	12.6	13.2	16 494	8.8	12.8	681 926	676 137	10.0	37.9	25.0	647 317	55.9	70 400	267
Inside central cities	7 450	24.5	17.4	4 069	9.5	15.8	162 000	161 912	5.9	47.9	45.6	149 790	23.9	NA	NA
Elizabeth	1 810	14.8	16.9	1 097	10.3	13.3	40 613	40 603	5.0	49.4	38.4	38 878	32.1	44 700	262
Newark	5 640	27.6	17.6	2 972	9.3	16.7	121 387	121 309	6.3	47.4	48.0	110 912	21.1	31 500	214
Outside central cities	17 227	7.4	11.9	12 425	8.6	11.6	519 926	514 225	11.3	34.7	18.5	497 527	65.6	NA	NA
Orange County, NY PMSA†	4 071	10.4	15.4	2 374	9.0	10.1	93 274	90 276	20.8	37.5	12.4	84 251	65.7	42 400	264
POUGHKEEPSIE, NY MSA	3 100	8.2	12.6	2 022	8.2	12.9	86 852	85 336	21.4	30.6	15.8	80 642	66.5	49 300	273
Poughkeepsie	486	16.3	16.4	393	13.3	32.9	13 170	13 161	12.9	59.2	29.7	12 262	38.1	40 300	229
Outside central city	2 614	6.7	12.1	1 629	7.5	9.2	73 682	72 175	22.9	25.4	13.3	68 380	71.5	NA	NA
ROCHESTER, NY MSA	14 713	10.5	15.0	8 151	8.3	10.8	365 859	359 248	18.6	39.9	15.5	342 195	66.2	42 200	246
Rochester	4 864	16.3	19.9	2 776	11.4	15.0	102 642	102 603	8.0	62.7	23.0	94 597	46.1	25 700	221
Outside central city	9 849	7.6	13.4	5 375	7.3	8.7	263 217	256 645	22.8	30.8	12.4	247 598	73.9	NA	NA
SYRACUSE, NY MSA	9 706	11.8	15.2	5 451	8.5	10.9	243 904	237 315	17.8	40.6	16.9	223 720	64.8	37 200	231
Syracuse	2 820	18.3	17.0	1 956	11.8	13.5	73 175	73 148	8.2	58.4	29.3	66 961	42.0	31 000	210
Outside central city	6 886	9.2	14.6	3 495	7.4	9.9	170 729	164 167	22.1	32.7	11.4	156 759	74.6	NA	NA
UTICA-ROME, NY MSA	4 539	12.5	14.3	3 418	10.7	10.6	124 360	118 219	12.3						

†Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population  
population estimated as of July 1  
2Deaths of persons under 1 year of age per 1,000 live births  
Excludes fetal deaths  
3Specified owner occupied  
4Specified renter occupied  
†PMSA has no central city  
1Per 1,000 resident



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
BINGHAMTON, NY MSA .....	7 944	3 012	69.8	15.4	125.8	6.8	5.4	19 706	16 454	9 363	6 821	8.8	6.2	308	45.1
Binghamton .....	2 905	5 164	63.4	13.9	26.1	1.6	6.3	16 950	12 184	8 924	6 495	15.5	10.1	110	40.9
Outside central city .....	5 039	2 428	71.7	15.9	99.7	5.1	5.2	NA	NA	9 477	6 908	7.0	5.2	198	47.5
BUFFALO-NIAGARA FALLS, NY															
CMSA .....	57 559	4 642	65.4	14.5	527.0	48.0	9.1	20 704	17 251	9 155	7 072	10.3	8.1	1 604	37.3
Inside central cities .....	31 096	7 187	54.8	10.7	168.8	20.4	12.1	NA	NA	7 874	6 014	19.5	16.0	719	38.4
Outside central cities .....	26 463	3 278	71.0	16.4	358.1	27.6	7.7	NA	NA	9 805	7 630	5.4	4.2	885	36.5
Buffalo, NY PMSA .....	47 080	4 655	65.4	15.1	438.7	38.4	8.7	20 711	17 119	9 199	7 094	10.6	8.3	1 314	36.6
Buffalo .....	25 987	7 205	53.8	11.1	141.9	17.3	12.2	15 432	11 593	7 757	5 929	20.7	17.0	637	36.6
Outside central city .....	21 093	3 242	71.6	17.3	296.7	21.1	7.1	NA	NA	9 955	7 728	5.2	4.0	677	36.6
Niagara Falls, NY PMSA .....	10 479	4 584	65.7	11.5	88.3	9.6	10.9	20 674	17 834	8 958	6 975	8.8	7.1	290	40.7
Niagara Falls .....	5 109	7 096	59.8	9.1	26.9	3.1	11.5	18 180	14 805	8 473	6 443	13.7	11.4	82	52.4
Outside central city .....	5 370	3 430	68.5	12.6	61.4	6.5	10.6	NA	NA	9 169	7 218	6.6	5.1	208	36.1
ELMIRA, NY MSA .....	3 593	3 814	69.5	13.3	36.6	3.1	8.5	18 040	15 213	8 228	6 253	11.0	8.8	102	52.9
Elmira .....	2 234	6 260	64.0	10.3	NA	NA	NA	15 284	11 955	7 010	5 161	17.5	14.9	38	60.5
Outside central city .....	1 359	2 323	72.4	14.9	NA	NA	NA	NA	NA	8 907	6 872	7.5	6.0	64	48.4
GLENS FALLS, NY MSA .....	3 539	3 904	65.7	13.4	47.7	3.5	7.4	17 014	14 684	7 763	5 810	12.6	9.5	183	31.7
Glens Falls .....	447	2 789	70.1	15.2	NA	NA	NA	16 693	13 191	8 208	6 053	13.0	8.7	48	37.5
Outside central city .....	3 092	4 143	64.9	13.0	NA	NA	NA	NA	NA	7 688	5 768	12.5	9.6	135	29.6
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA/NECMA† .....	1 087 392	6 211	66.6	19.5	8 541.2	570.4	6.7	21 716	18 054	11 241	8 180	12.9	10.6	39 100	33.9
Inside central cities .....	738 888	8 673	59.3	16.6	NA	NA	NA	NA	NA	9 723	7 133	20.1	17.2	21 378	33.4
Outside central cities .....	348 504	3 877	73.6	22.2	NA	NA	NA	NA	NA	12 663	9 173	6.1	4.7	17 722	34.5
Bergen-Passaic, NJ PMSA .....	55 154	4 195	68.6	20.5	734.4	40.7	5.5	25 282	21 811	12 551	9 158	7.1	5.6	3 950	38.9
Paterson .....	11 456	8 160	42.4	6.2	71.5	7.4	10.4	14 323	11 999	6 444	5 060	25.2	21.9	482	43.8
Outside central city .....	43 698	3 721	71.3	22.0	662.9	33.3	5.0	NA	NA	13 282	9 648	5.0	3.8	3 468	38.3
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	44 691	5 647	73.0	25.9	468.4	19.0	4.1	26 598	22 961	14 665	10 408	7.5	5.9	1 892	38.8
Inside central cities .....	32 608	8 461	63.5	17.8	226.8	11.2	4.9	NA	NA	11 597	8 305	12.1	9.9	1 115	40.7
Bridgeport .....	17 121	11 854	50.7	8.7	71.4	4.9	6.8	16 694	13 854	8 329	6 081	20.4	17.4	376	35.9
Danbury .....	3 093	5 145	67.4	18.7	36.9	1.6	4.3	23 465	20 092	11 026	7 957	6.7	5.1	182	43.4
Norwalk .....	5 229	6 722	69.6	22.1	51.5	2.4	4.6	25 479	22 142	13 364	9 482	7.0	5.5	220	45.5
Stamford .....	7 165	6 954	72.7	25.6	66.9	2.4	3.6	26 692	22 295	15 155	10 711	7.7	6.1	337	41.5
Outside central cities .....	12 083	2 976	81.3	33.0	241.7	7.8	3.2	NA	NA	17 411	12 309	3.3	2.4	777	36.2
Jersey City, NJ PMSA .....	35 683	6 316	51.5	11.2	245.3	26.3	10.7	17 659	14 384	8 543	6 476	16.9	14.7	1 706	34.3
Inside central cities .....	19 633	7 280	50.0	11.7	NA	NA	NA	NA	NA	7 549	5 750	21.6	19.2	536	42.4
Hoboken .....	2 366	5 488	43.6	11.8	NA	NA	NA	13 650	11 639	7 913	5 421	23.5	21.3	198	43.4
Jersey City .....	17 267	7 621	51.2	11.7	91.5	10.9	11.9	16 108	12 787	7 481	5 812	21.2	18.9	338	41.7
Outside central cities .....	16 050	5 435	52.8	10.7	NA	NA	NA	NA	NA	9 435	7 140	12.7	10.8	1 170	30.6
Middlesex-Somerset-Hunterdon, NJ PMSA .....	32 029	3 565	72.3	20.7	548.4	25.5	4.7	26 419	23 689	12 388	8 842	5.5	4.1	1 718	44.9
Inside central cities .....	4 064	5 008	50.5	12.6	NA	NA	NA	NA	NA	7 849	5 920	20.4	15.7	180	45.0
New Brunswick .....	2 741	6 537	56.8	18.7	NA	NA	NA	17 083	13 590	7 555	5 782	23.5	16.2	93	47.3
Perth Amboy .....	1 323	3 373	45.3	7.6	NA	NA	NA	17 298	14 462	8 161	6 067	17.7	15.4	87	42.5
Outside central cities .....	27 965	3 421	74.2	21.5	NA	NA	NA	NA	NA	12 814	9 133	4.1	3.2	1 538	44.9
Monmouth-Ocean, NJ PMSA† .....	40 101	4 692	70.3	17.7	419.8	22.4	5.3	21 736	18 737	10 996	7 916	7.8	6.1	896	27.6
Nassau-Suffolk, NY PMSA† .....	93 607	3 564	75.8	20.9	1 413.1	72.8	5.2	26 242	24 226	12 053	8 790	5.6	4.4	4 879	29.1
New York, NY PMSA .....	671 027	8 091	62.4	18.7	3 662.8	297.9	8.1	18 269	14 921	10 493	7 671	18.1	15.4	19 534	31.7
Inside central cities .....	627 203	8 775	60.3	17.4	NA	NA	NA	NA	NA	9 957	7 295	19.9	17.1	17 922	31.6
New York .....	624 256	8 792	60.2	17.3	3 021.7	269.6	8.9	16 818	13 854	9 926	7 271	20.0	17.2	17 848	31.6
White Plains .....	2 947	6 240	75.0	29.4	NA	NA	NA	25 592	20 125	14 886	10 876	7.8	6.2	74	40.5
Outside central cities .....	43 824	3 824	75.6	26.9	NA	NA	NA	NA	NA	13 807	9 986	6.7	5.2	1 612	32.2
Newark, NJ PMSA .....	104 505	5 475	68.9	20.6	937.2	58.8	6.3	23 864	20 297	11 701	8 466	11.2	9.2	4 175	38.8
Inside central cities .....	42 030	9 476	47.0	7.4	189.6	21.4	11.3	NA	NA	6 571	5 058	28.6	25.7	965	44.1
Elizabeth .....	8 749	8 138	53.6	10.2	52.5	5.2	9.8	18 601	15 423	8 542	6 712	15.8	13.2	220	44.5
Newark .....	33 281	9 905	44.6	6.3	137.1	16.2	11.8	11 989	10 118	5 897	4 525	32.8	29.9	745	44.0
Outside central cities .....	62 475	4 263	74.7	24.1	747.7	37.4	5.0	NA	NA	13 189	9 494	6.0	4.6	3 210	37.2
Orange County, NY PMSA† .....	10 595	4 143	67.5	14.9	111.8	6.9	6.2	20 576	18 012	9 105	6 707	10.0	7.9	350	41.4
POUGHKEEPSIE, NY MSA .....	7 928	3 218	70.6	18.9	117.0	5.3	4.5	23 123	20 267	10 565	7 559	7.3	5.6	248	34.3
Poughkeepsie .....	2 583	8 625	58.7	14.8	NA	NA	NA	16 586	12 378	9 691	6 904	17.2	13.9	67	40.3
Outside central city .....	5 345	2 470	72.3	19.5	NA	NA	NA	NA	NA	10 683	7 650	5.9	4.5	181	32.0
ROCHESTER, NY MSA .....	50 834	5 194	70.4	19.1	475.8	28.7	6.0	22 924	19 436	10 822	7 830	8.8	6.5	1 355	37.0
Rochester .....	25 192	10 335	58.0	13.9	109.6	9.0	8.2	17 161	13 641	8 824	6 492	17.5	14.5	610	35.7
Outside central city .....	25 642	3 488	74.4	20.9	366.2	19.7	5.4	NA	NA	11 021	8 274	6.0	4.1	745	38.0
SYRACUSE, NY MSA .....	25 319	3 909	70.7	17.6	309.0	18.5	6.0	20 514	17 181	9 378	6 906	10.3	7.3	742	38.0
Syracuse .....	11 669	6 790	63.6	17.9	76.6	5.1	6.7	16 591	12 321	8 400	6 232	18.4	12.9	259	36.3
Outside central city .....	13 650	2 868	73.3	17.5	232.4	13.4	5.7	NA	NA	9 709	7 148	7.5	5.5	483	38.9
UTICA-ROME, NY MSA .....	8 302	2 601	64.5	12.6	131.7	9.7	7.4	17 782	14 994	8 101	6 044	11.4	8.7	394	36.5
Inside central cities .....	3 909	3 251	59.1	11.1	NA	NA	NA	NA	NA	7 732	5 733	14.6	11.8	165	36.4
Rome .....	1 662	3 766	64.2	12.6	NA	NA	NA	16 961	14 422	7 904	5 976	10.8	9.2	48	35.4
Utica .....	2 247	2 952	56.4	10.4	30.3	2.5	8.1	15 789	11 850	7 629	5 592	16.8	13.3	117	36.8
Outside central cities .....	4 393	2 208	67.9	13.6	NA	NA	NA	NA	NA	8 311	6 230	9.5	6.9	229	36.7

†Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. †PMSA has no central city. †Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas. ‡Per 100,000 resident population estimated as of July 1. ‡Twenty-five years old and over. ‡Percent of total civilian labor force. ‡Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

# Table B. Central Cities Manufactures and Wholesale Trade

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll (Mil. dol.)
	Number  (1,000)	Annual payroll (Mil. dol.)	Number  (1,000)	Wages				Total  (Mil. dol.)	Merchant whole- salers	Total  (Mil. dol.)	Merchant whole- salers  (Mil. dol.)		
				Total  (Mil. dol.)	Average per pro- duction worker  (Dol.)								
	46	47	48	49	50	51	52	53	54	55	56	57	58
BINGHAMTON, NY MSA	41.2	910.2	18.5	282.5	15 270	1 823.1	3 685.4	343	292	910.4		3 975	68.3
Binghamton	11.9	219.7	6.1	90.5	14 836	420.7	799.2	137	124	277.2	204.1	1 622	24.1
Outside central city	29.3	690.5	12.4	192.0	15 484	1 402.4	2 886.2	206	168	633.2	D	2 353	44.2
BUFFALO-NIAGARA FALLS, NY													
CMSA	112.8	2 583.0	75.3	1 606.2	21 331	5 334.0	11 100.1	1 989	1 524	8 933.2	4 379.3	25 469	468.8
Inside central cities	47.7	1 031.9	30.5	603.2	19 777	2 341.5	4 653.7	779	694	2 461.3	D	10 761	193.9
Outside central cities	65.1	1 551.1	44.8	1 003.0	22 388	2 992.5	6 446.4	1 210	830	6 471.9	D	14 708	274.8
Buffalo, NY PMSA	87.5	1 982.6	58.4	1 232.7	21 108	3 687.6	8 249.7	1 783	1 342	8 526.5	4 078.7	23 390	434.0
Buffalo	36.9	773.2	24.3	468.2	19 267	1 624.3	3 455.8	713	635	2 300.7	1 588.1	10 011	179.7
Outside central city	50.6	1 209.4	34.1	764.5	22 419	2 063.3	4 793.9	1 070	707	6 225.8	2 490.6	13 379	254.3
Niagara Falls, NY PMSA	25.3	600.4	16.9	373.5	22 101	1 646.4	2 850.4	206	182	406.7	300.6	2 079	34.7
Niagara Falls	10.8	258.7	6.2	135.0	21 774	717.2	1 197.9	66	59	160.7	D	750	14.2
Outside central city	14.5	341.7	10.7	238.5	22 290	929.2	1 652.5	140	123	246.1	D	1 329	20.5
ELMIRA, NY MSA	9.3	180.5	6.3	109.0	17 302	358.9	674.1	137	123	490.2	380.4	2 120	32.7
Elmira	4.6	85.2	3.0	53.2	17 733	185.8	310.0	66	60	141.2	120.3	1 005	15.0
Outside central city	4.7	95.3	3.3	55.8	16 909	173.1	364.1	71	63	349.1	260.1	1 115	17.7
GLENS FALLS, NY MSA	10.1	190.3	7.5	123.7	16 493	445.0	942.8	157	136	273.0	221.5	1 518	25.9
Glens Falls	3.2	58.8	2.3	39.7	17 261	132.9	305.6	69	62	180.3	D	964	18.5
Outside central city	6.9	131.5	5.2	84.0	16 154	312.1	637.2	88	74	92.7	D	554	7.4
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA/NECMA†	1 539.9	31 332.2	877.0	13 064.9	14 897	61 547.9	124 657.5	43 146	35 877	322 632.2	D	524 455	11 654.5
Inside central cities	721.5	13 812.8	422.0	5 691.5	13 487	26 876.9	54 455.0	22 606	19 311	212 121.4	D	264 243	6 117.4
Outside central cities	818.4	17 519.4	455.0	7 373.4	16 205	34 671.0	70 202.5	20 540	16 566	110 510.7	D	260 212	5 537.1
Bergen-Passaic, NJ PMSA	167.5	3 270.1	101.0	1 535.5	15 203	6 371.1	12 381.6	4 172	3 260	28 190.1	15 524.1	63 817	1 390.6
Paterson	17.3	276.6	13.0	172.6	13 277	619.4	1 320.4	267	243	982.4	654.8	3 281	63.5
Outside central city	150.2	2 993.5	88.0	1 362.9	15 488	5 751.7	11 061.2	3 905	3 017	27 207.8	14 869.3	60 536	1 327.1
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA	132.5	3 153.8	62.4	1 096.6	17 574	5 030.8	8 900.8	1 684	1 310	18 377.9	11 387.2	22 556	514.1
Inside central cities	78.2	1 815.4	38.6	629.3	16 303	3 038.8	5 186.8	902	737	11 386.9	D	12 526	279.3
Bridgeport	22.9	470.0	15.4	259.9	16 877	728.8	1 499.0	240	211	860.1	454.3	3 221	60.8
Danbury	16.0	410.0	7.3	114.5	15 685	576.1	960.9	142	125	425.2	280.1	2 122	46.9
Norwalk	15.6	338.7	7.8	122.9	15 756	770.9	1 181.7	180	151	979.7	679.7	3 016	68.9
Stamford	23.7	596.7	8.1	132.0	16 296	963.0	1 545.2	340	250	9 121.9	D	4 167	102.7
Outside central cities	54.3	1 338.4	23.8	467.3	19 634	1 992.0	3 714.0	782	573	6 991.1	D	10 030	234.8
Jersey City, NJ PMSA	59.8	1 041.7	42.3	624.0	14 752	2 514.5	5 607.9	1 020	919	7 216.1	4 046.9	17 860	369.5
Inside central cities	22.3	387.0	16.3	241.7	14 828	1 082.3	2 337.3	411	376	1 702.1	D	5 556	105.6
Hoboken	7.8	124.1	6.5	90.0	13 846	354.4	818.7	97	87	339.1	D	884	17.0
Jersey City	14.5	262.9	9.8	151.7	15 480	727.9	1 518.6	314	289	1 363.0	1 181.6	4 672	88.6
Outside central cities	37.5	654.7	26.0	382.3	14 704	1 432.2	3 270.6	609	543	5 514.0	D	12 304	263.9
Middlesex-Somerset-Hunterdon, NJ PMSA	116.1	2 615.9	62.9	1 113.5	17 703	5 884.6	13 060.4	1 673	1 272	13 585.7	6 416.6	30 363	667.5
Inside central cities	10.4	236.7	5.6	87.5	15 625	497.0	1 731.4	150	128	1 463.7	D	2 845	62.0
New Brunswick	6.4	159.0	2.5	36.0	14 400	142.8	287.4	78	67	460.2	364.1	1 530	36.0
Perth Amboy	4.0	77.7	3.1	51.5	16 613	354.2	1 444.0	72	61	1 003.4	D	1 315	25.9
Outside central cities	105.7	2 379.2	57.3	1 026.0	17 906	5 387.6	11 329.0	1 523	1 144	12 122.0	D	27 518	605.5
Monmouth-Ocean, NJ PMSA†	34.9	711.6	19.9	292.8	14 714	1 467.9	2 678.0	1 028	880	1 707.7	D	7 691	134.1
Nassau-Suffolk, NY PMSA†	171.8	3 384.6	108.0	1 682.5	15 579	7 384.7	12 432.7	6 892	5 796	25 365.2	16 994.1	69 259	1 409.8
New York, NY PMSA	611.7	11 659.2	350.1	4 588.7	13 107	23 318.1	46 799.9	22 380	19 014	201 898.9	141 606.9	250 954	5 836.0
Inside central cities	537.6	10 007.8	311.8	3 984.0	12 777	19 547.7	39 127.6	20 050	17 088	191 319.9	136 043.3	225 545	5 300.4
New York	529.0	9 745.1	311.1	3 975.5	12 779	19 501.2	39 050.4	19 864	16 953	188 769.8	134 623.7	222 714	5 225.8
White Plains	8.6	262.7	.7	8.5	12 143	46.5	77.2	186	135	2 550.1	1 419.7	2 831	74.6
Outside central cities	74.1	1 651.4	38.3	604.7	15 789	3 770.4	7 672.3	2 330	1 926	10 579.0	5 563.5	25 409	535.5
Newark, NJ PMSA	232.6	5 301.5	120.9	2 011.3	16 636	9 161.0	21 954.3	3 947	3 117	24 868.0	11 674.0	57 830	1 265.6
Inside central cities	48.6	945.8	31.9	496.9	15 577	1 749.7	4 212.2	723	656	4 913.6	3 376.5	13 088	280.4
Elizabeth	14.4	255.3	9.7	145.6	15 010	521.8	1 213.1	184	163	2 057.3	1 852.5	5 110	114.2
Newark	34.2	690.5	22.2	351.3	15 824	1 227.9	2 999.1	539	493	2 856.3	1 524.0	7 978	166.2
Outside central cities	184.0	4 355.7	89.0	1 514.4	17 016	7 411.3	17 742.1	3 224	2 461	19 954.4	8 297.5	44 742	985.1
Orange County, NY PMSA†	13.1	193.8	9.5	120.0	12 632	415.3	841.8	350	309	1 422.4	926.6	4 125	67.4
POUGHKEEPSIE, NY MSA	32.8	927.3	12.7	221.1	17 409	1 528.5	4 704.6	249	216	525.0	284.3	2 290	44.6
Poughkeepsie	D	D	D	D	D	D	D	84	75	231.7	102.3	1 063	21.9
Outside central city	D	D	D	D	D	D	D	165	141	293.4	182.0	1 227	22.7
ROCHESTER, NY MSA	150.4	3 785.9	84.7	1 777.3	20 983	10 649.0	16 436.7	1 541	1 144	5 482.2	2 310.2	17 038	333.0
Rochester	87.1	2 362.8	44.3	1 021.8	23 065	5 132.2	8 003.1	620	510	1 759.7	1 042.8	7 224	138.8
Outside central city	63.3	1 423.1	40.4	755.5	18 700	5 516.8	8 433.6	921	634	3 722.5	1 267.3	9 814	194.2
SYRACUSE, NY MSA	56.6	1 271.7	33.2	650.9	19 605	2 892.8	5 896.9	1 301	907	5 932.8	2 143.1	15 514	306.3
Syracuse	25.4	600.3	13.0	264.8	20 369	1 209.6	2 073.3	465	356	2 537.0	847.0	6 518	130.9
Outside central city	31.2	671.4	20.2	386.1	19 114	1 683.2	3 823.6	836	551	3 395.8	1 296.1	8 996	175.4
UTICA-ROME, NY MSA	30.1	553.7	19.5	296.5	15 205	1 083.2	2 185.2	427	369	1 106.2	840.5	4 085	60.2
Inside central cities	11.7	200.5	7.9	122.3	15 481	421.6	890.8	217	199	450.4	394.1	2 305	33.8
Rome	3.7	69.3	2.6	44.1	16 962	126.4	384.0	44	39	99.8	91.4	404	5.3
Utica	8.0	131.2	5.3	78.2	14 755	295.2	506.8	173	160	350.6	302.7	1 901	28.6
Outside central cities	18.4	353.2	11.6	174.2	15 017	661.6	1 294.4	210	170	655.8	446.4	1 780	26.4

†Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population

†PMSA has no central city

<sup>1</sup>For pay period including

March 12



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per cap- ita <sup>1</sup>	Per estab- lish- ment			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
														(Mil. dol.)
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
BINGHAMTON, NY MSA .....	2 128	1 165	4 434	547.4	15.5	120.7	1 436	35	186	138	101	407	1 141	42.3
Binghamton .....	592	348	6 354	587.9	4.6	37.6	424	6	56	38	29	147	342	10.1
Outside central city .....	1 536	817	3 929	531.8	10.9	83.1	1 012	29	130	100	72	260	799	32.2
BUFFALO-NIAGARA FALLS, NY														
CMSA .....	9 556	5 002	4 108	523.5	80.2	587.0	6 812	131	922	611	431	2 138	4 904	156.1
Inside central cities .....	3 177	1 325	3 182	417.2	24.1	177.0	2 294	36	347	167	114	849	1 286	D
Outside central cities .....	6 379	3 677	4 588	576.4	56.1	410.1	4 518	95	575	444	317	1 289	3 618	D
Buffalo, NY PMSA .....	7 721	4 148	4 163	537.2	66.8	488.6	5 530	97	770	485	352	1 735	4 071	128.9
Buffalo .....	2 549	1 061	3 049	416.2	19.4	144.1	1 838	21	297	124	90	680	1 030	27.2
Outside central city .....	5 172	3 087	4 762	596.9	47.4	344.5	3 692	76	473	361	262	1 055	3 041	101.7
Niagara Falls, NY PMSA .....	1 835	854	3 856	465.5	13.4	98.4	1 282	34	152	126	79	403	833	27.2
Niagara Falls .....	628	264	3 861	420.9	4.7	32.8	456	15	50	43	24	169	256	D
Outside central city .....	1 207	590	3 854	488.7	8.7	65.6	826	19	102	83	55	234	577	D
ELMIRA, NY MSA .....	814	437	4 586	536.8	6.1	49.3	576	20	84	57	44	149	428	16.0
Elmira .....	328	181	5 289	551.2	2.4	21.0	254	6	35	19	20	78	177	5.8
Outside central city .....	486	256	4 192	527.1	3.6	28.3	322	14	49	38	24	71	250	10.2
GLENS FALLS, NY MSA .....	1 248	523	4 766	419.0	6.5	54.9	820	18	113	59	35	268	507	27.6
Glens Falls .....	304	219	13 634	721.1	2.6	23.0	216	9	26	15	17	53	217	9.6
Outside central city .....	944	304	3 244	321.8	3.9	32.0	604	9	87	44	18	209	290	18.0
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA/NECMA† .....	133 202	77 147	4 419	579.2	964.4	9 219.9	99 433	1 850	15 057	11 950	6 977	24 577	75 364	2 580.4
Inside central cities .....	59 669	30 128	3 552	504.9	397.5	4 005.4	44 592	954	7 538	6 040	3 101	11 870	29 289	705.0
Outside central cities .....	73 533	47 018	5 238	639.4	566.9	5 214.5	54 841	896	7 519	5 910	3 876	12 707	46 075	1 875.4
Bergen-Passaic, NJ PMSA .....	10 694	7 265	5 618	679.3	88.1	818.9	8 004	130	1 013	921	586	1 812	7 107	248.9
Paterson .....	817	340	2 447	416.3	3.9	39.3	564	11	88	59	29	150	321	11.7
Outside central city .....	9 877	6 925	6 000	701.1	84.1	779.7	7 440	119	925	862	557	1 662	6 786	237.3
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	7 068	4 627	5 644	654.7	55.9	537.5	5 154	109	600	553	433	1 131	4 527	200.6
Inside central cities .....	3 268	2 273	5 848	695.4	26.3	255.2	2 446	70	292	253	212	572	2 219	76.8
Bridgeport .....	1 021	545	3 793	534.0	6.7	61.7	751	20	110	68	54	187	526	27.0
Danbury .....	639	511	8 195	800.3	6.0	56.1	483	15	54	44	50	106	503	15.7
Norwalk .....	699	557	7 063	796.7	5.8	57.5	522	15	55	57	48	117	545	14.9
Stamford .....	909	659	6 362	725.2	7.9	79.9	690	20	73	84	60	162	646	19.2
Outside central cities .....	3 800	2 354	5 460	619.6	29.5	282.4	2 708	39	308	300	221	559	2 307	123.8
Jersey City, NJ PMSA .....	4 366	1 914	3 423	438.3	21.7	201.0	3 056	69	466	431	180	837	1 830	55.7
Inside central cities .....	1 826	818	3 093	448.1	9.1	83.7	1 288	30	210	181	65	366	782	20.4
Hoboken .....	363	104	2 495	286.1	1.3	10.7	209	4	43	26	8	63	93	1.0
Jersey City .....	1 463	714	3 205	488.3	7.8	73.0	1 079	26	167	155	57	303	688	19.4
Outside central cities .....	2 540	1 096	3 720	431.3	12.6	117.3	1 768	39	256	250	115	471	1 048	35.3
Middlesex-Somerset-Hunterdon, NJ PMSA .....	6 773	4 701	5 247	694.1	58.7	517.3	5 065	92	667	518	366	1 243	4 615	182.4
Inside central cities .....	652	331	4 148	508.3	3.9	37.4	461	6	50	46	33	152	319	8.7
New Brunswick .....	315	178	4 359	566.5	2.3	21.1	228	3	24	21	14	77	173	5.7
Perth Amboy .....	337	153	3 927	454.0	1.6	16.2	233	3	26	25	19	75	145	3.0
Outside central cities .....	6 121	4 369	5 355	713.8	54.8	479.9	4 604	86	617	472	333	1 091	4 297	173.6
Monmouth-Ocean, NJ PMSA† .....	7 059	4 494	5 177	636.7	54.5	492.8	5 263	91	747	516	348	1 339	4 413	192.9
Nassau-Suffolk, NY PMSA† .....	22 145	14 137	5 434	638.4	170.2	1 562.3	16 828	254	2 424	1 784	1 161	3 908	13 879	575.3
New York, NY PMSA .....	59 199	30 341	3 662	512.5	398.4	4 013.8	44 229	898	7 622	5 919	3 090	11 417	29 543	753.5
Inside central cities .....	49 926	24 931	3 496	499.4	335.5	3 419.0	37 452	788	6 578	5 249	2 615	9 879	24 266	536.0
New York .....	49 164	24 174	3 411	491.7	325.2	3 321.8	36 813	772	6 523	5 136	2 547	9 743	23 516	512.5
White Plains .....	762	757	16 463	993.8	10.4	97.2	639	16	55	113	68	136	750	23.5
Outside central cities .....	9 273	5 410	4 689	583.4	62.8	594.8	6 777	110	1 044	670	475	1 538	5 277	217.6
Newark, NJ PMSA .....	13 755	8 429	4 504	612.8	102.6	949.9	10 355	170	1 343	1 161	717	2 491	8 243	306.8
Inside central cities .....	2 639	1 095	2 563	415.0	13.9	130.7	1 984	41	276	212	112	648	1 049	35.1
Elizabeth .....	845	387	3 621	457.7	4.5	41.9	614	14	92	72	35	180	371	18.3
Newark .....	1 794	708	2 210	394.9	9.5	88.8	1 370	27	184	140	77	468	679	16.8
Outside central cities .....	11 116	7 334	5 079	659.8	88.7	819.2	8 371	129	1 067	949	605	1 843	7 193	271.7
Orange County, NY PMSA† .....	2 143	1 239	4 672	578.0	14.3	126.5	1 479	37	175	147	96	399	1 208	64.3
POUGHKEEPSIE, NY MSA .....	1 983	1 115	4 533	562.0	13.9	118.1	1 363	23	185	142	87	339	1 090	49.6
Poughkeepsie .....	433	269	9 074	621.1	3.1	27.5	325	1	39	42	21	83	263	8.3
Outside central city .....	1 550	846	3 911	545.6	10.8	90.6	1 038	22	146	100	66	256	827	41.3
ROCHESTER, NY MSA .....	7 278	4 326	4 421	594.4	60.2	479.5	4 917	91	620	439	323	1 361	4 236	174.5
Rochester .....	1 841	930	3 808	504.9	14.6	120.5	1 332	8	194	79	75	464	905	D
Outside central city .....	5 437	3 397	4 624	624.8	45.6	359.1	3 585	83	426	360	248	897	3 331	D
SYRACUSE, NY MSA .....	5 131	2 765	4 330	539.0	38.1	308.4	3 483	69	432	332	224	1 019	2 698	109.8
Syracuse .....	1 416	D	D	D	10.9	92.0	1 053	12	143	82	84	351	743	17.1
Outside central city .....	3 715	D	D	D	27.2	216.4	2 430	57	289	250	140	668	1 955	92.7
UTICA-ROME, NY MSA .....	2 840	1 284	4 037	452.1	16.7	134.2	1 783	47	207	197	122	493	1 234	49.3
Inside central cities .....	1 177	530	4 521	450.3	7.6	58.8	783	19	90	92	52	225	511	13.3
Rome .....	395	199	4 572	503.6	2.7	20.7	267	10	29	17	15	79	193	7.2
Utica .....	782	331	4 491	423.3	5.0	38.2	516	9	61	75	37	146	318	6.1
Outside central cities .....	1 663	754	3 755	453.4	9.1	75.3	1 000	28	117	105	70	268	723	36.1

†Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population. †PMSA has no central city. †Based on resident population estimated as of July 1. †For pay period including March 12 †Includes other kinds of businesses, not shown separately. †Includes equipment stores †Includes mobile home dealers.

# Table B. Central Cities Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
BINGHAMTON, NY MSA .....	127	295	200	106.3	60.5	47.4	115	1 129	9.5	112.0	292.3	19.7	24.4	D
Binghamton .....	17	91	79	25.7	13.9	20.5	35	487	4.3	50.9	133.7	11.6	10.1	D
Outside central city .....	110	204	122	80.6	46.5	26.9	63	642	5.2	61.2	158.6	8.1	14.4	D
BUFFALO-NIAGARA FALLS, NY														
CMSA .....	572	1 359	816	362.9	305.8	194.7	511	5 845	51.4	629.5	1 648.5	77.7	164.8	122.2
Inside central cities .....	90	433	147	85.6	82.7	44.0	175	2 326	23.9	313.4	814.3	25.7	72.3	46.7
Outside central cities .....	482	926	669	277.2	223.2	150.7	336	3 519	27.5	316.1	834.2	52.0	92.5	75.5
Buffalo, NY PMSA .....	460	1 124	675	314.3	259.0	170.2	427	4 937	45.6	567.9	1 475.4	55.7	148.0	109.5
Buffalo .....	60	352	121	66.8	64.1	38.3	140	1 935	20.8	281.6	725.7	6.1	67.0	43.1
Outside central city .....	400	772	554	247.5	194.9	131.9	287	3 002	24.8	286.3	749.7	49.6	81.1	66.4
Niagara Falls, NY PMSA .....	112	234	141	48.6	46.8	24.5	84	908	5.8	61.6	173.1	22.0	16.7	12.7
Niagara Falls .....	30	80	26	18.8	18.5	5.7	36	391	3.1	31.8	88.6	19.6	5.3	3.6
Outside central city .....	82	154	115	29.7	28.3	18.8	48	517	2.7	29.8	84.5	2.4	11.4	9.1
ELMIRA, NY MSA .....	77	95	75	36.6	24.6	15.0	35	396	2.5	31.6	82.8	6.3	7.1	3.8
Elmira .....	11	52	43	14.9	7.8	7.5	16	242	1.5	23.0	54.6	D	3.1	1.6
Outside central city .....	71	43	32	21.7	16.8	7.5	19	154	1.0	8.6	28.2	D	4.0	2.2
GLENS FALLS, NY MSA .....	51	138	81	44.6	24.9	11.1	48	632	3.5	39.9	121.6	29.9	7.3	13.4
Glens Falls .....	D	57	48	13.4	8.2	6.7	11	266	1.8	24.2	59.3	4.1	2.8	3.9
Outside central city .....	D	81	34	31.2	16.7	4.4	37	366	1.7	15.7	62.4	25.8	4.5	9.5
NEW YORK-NORTHERN NEW JERSEY-LONG ISLAND, NY-NJ- CT CMSA/NECMA† .....	7 902	17 504	10 405	5 020.2	5 889.1	4 079.8	7 545	115 495	1 104.9	18 239.8	50 088.4	D	2 543.8	5 030.0
Inside central cities .....	D	6 519	D	1 246.0	D	1 747.3	D	53 189	631.5	11 229.3	31 015.1	D	1 279.3	D
Outside central cities .....	D	10 985	D	3 774.2	D	2 332.6	D	62 306	473.5	7 010.5	19 073.3	D	1 264.5	D
Bergen-Passaic, NJ PMSA .....	827	1 539	1 155	595.2	536.5	380.8	614	9 782	82.8	1 251.8	3 387.8	106.7	193.0	157.1
Paterson .....	19	81	57	23.7	15.0	17.4	21	527	3.3	46.7	126.0	D	13.9	2.9
Outside central city .....	808	1 458	1 098	571.4	521.5	363.3	594	9 255	79.5	1 205.1	3 261.8	D	179.1	154.1
Bridgeport-Stamford-Norwalk- Danbury, CT NECMA .....	475	940	748	396.2	299.4	204.4	384	6 338	53.6	864.5	2 412.8	56.7	110.0	96.5
Inside central cities .....	D	460	D	177.6	D	110.4	D	3 091	30.8	478.2	1 328.3	D	72.8	D
Bridgeport .....	45	123	72	44.9	28.2	25.1	44	847	7.4	111.5	277.9	D	20.7	D
Danbury .....	D	96	D	47.6	D	24.4	D	489	5.2	73.2	178.4	14.2	13.2	8.4
Norwalk .....	D	131	90	43.4	37.4	27.3	38	628	4.8	72.0	182.2	D	14.8	7.2
Stamford .....	129	111	81	41.6	40.9	33.6	49	1 127	13.4	221.6	689.8	16.1	24.1	14.6
Outside central cities .....	D	479	D	218.6	D	94.0	D	3 247	22.8	386.3	1 084.6	D	37.2	D
Jersey City, NJ PMSA .....	85	535	244	162.7	173.9	78.9	147	2 456	19.3	257.9	720.0	30.1	88.0	25.5
Inside central cities .....	37	222	141	68.2	62.8	26.3	65	1 047	8.9	117.2	307.7	4.9	30.8	5.6
Hoboken .....	2	49	1	6.3	6.2	1.9	13	169	1.2	25.9	59.2	1	2.6	8
Jersey City .....	35	173	140	61.9	56.6	24.4	52	878	7.7	91.3	248.5	4.8	28.1	4.8
Outside central cities .....	48	313	103	94.6	111.1	52.6	82	1 409	10.5	140.7	412.3	25.2	57.2	19.9
Middlesex-Somerset-Hunterdon, NJ PMSA .....	514	1 111	699	453.2	303.6	273.1	375	5 031	43.0	604.9	1 635.5	D	136.5	70.7
Inside central cities .....	D	51	63	29.3	14.1	13.4	27	491	4.4	58.6	156.2	D	16.9	D
New Brunswick .....	D	10	29	15.8	6.7	5.6	15	291	2.8	37.8	101.2	D	13.2	2
Perth Amboy .....	D	41	34	13.6	7.4	7.8	13	200	1.5	20.9	55.0	D	3.7	D
Outside central cities .....	D	1 060	635	423.9	289.5	259.7	348	4 540	38.6	546.3	1 479.3	D	119.5	D
Monmouth-Ocean, NJ PMSA† .....	437	1 094	925	386.8	218.2	167.4	412	5 111	33.1	483.7	1 274.6	50.2	75.9	179.8
Nassau-Suffolk, NY PMSA† .....	1 461	3 148	2 095	967.8	888.8	751.1	1 101	19 207	142.7	2 057.0	5 831.4	120.6	428.8	487.3
New York, NY PMSA .....	3 291	6 756	2 905	1 247.3	2 862.0	1 735.2	3 698	53 854	607.7	10 861.6	30 092.9	1 340.7	1 145.4	3 872.3
Inside central cities .....	2 817	5 407	2 017	821.9	2 553.5	1 484.8	3 274	46 087	559.0	10 162.1	28 130.8	1 266.8	1 000.0	3 686.7
New York .....	2 582	5 301	1 925	796.3	2 478.1	1 441.3	3 224	45 087	546.0	10 001.5	27 568.3	1 244.7	977.6	3 678.3
White Plains .....	236	106	91	25.6	75.4	43.5	50	1 000	12.9	160.6	562.4	22.1	22.4	8.4
Outside central cities .....	474	1 349	888	425.5	308.5	250.4	424	7 767	48.8	699.6	1 962.1	73.9	145.4	185.7
Newark, NJ PMSA .....	669	2 053	1 437	697.2	542.2	440.3	732	12 390	114.9	1 760.8	4 456.6	D	335.0	128.3
Inside central cities .....	90	225	102	84.2	96.1	68.2	131	1 622	21.7	323.6	844.6	37.6	131.2	7.4
Elizabeth .....	7	96	64	33.0	44.3	21.2	34	528	4.5	59.7	173.7	16.8	28.6	1.4
Newark .....	83	128	37	51.1	51.8	47.1	96	1 094	17.3	263.9	670.9	20.8	102.6	6.0
Outside central cities .....	579	1 829	1 336	613.0	446.1	372.1	601	10 768	93.2	1 437.2	3 612.0	D	203.8	120.9
Orange County, NY PMSA† .....	143	329	196	113.7	64.4	48.6	111	1 326	7.7	97.4	276.9	15.8	31.4	12.5
POUGHKEEPSIE, NY MSA .....	117	293	180	81.8	63.0	36.5	81	1 152	8.2	98.6	261.3	15.9	28.3	11.7
Poughkeepsie .....	D	48	57	18.6	24.4	D	20	371	3.6	41.7	103.8	7.6	8.3	3.1
Outside central city .....	D	245	123	63.2	38.6	D	61	781	4.5	56.9	157.5	8.3	20.0	8.5
ROCHESTER, NY MSA .....	454	1 026	849	353.4	207.1	178.8	403	4 408	38.9	485.1	1 293.2	53.8	103.1	78.7
Rochester .....	D	190	175	73.3	35.7	53.5	118	1 771	20.5	278.4	701.1	19.7	49.6	18.5
Outside central city .....	D	836	674	280.1	171.4	125.3	285	2 637	18.4	206.7	592.1	34.1	53.5	60.2
SYRACUSE, NY MSA .....	267	726	496	201.5	167.1	114.3	254	2 930	25.1	313.0	844.1	48.6	85.6	36.9
Syracuse .....	43	191	179	49.2	34.3	57.4	76	1 374	14.0	187.9	472.2	27.9	39.2	9.9
Outside central city .....	223	535	318	152.3	132.8	56.9	178	1 556	11.1	125.1	371.9	20.7	46.4	27.1
UTICA-ROME, NY MSA .....	128	326	196	107.2	84.0	43.9	107	1 324	9.6	106.4	276.4	16.7	19.5	23.4
Inside central cities .....	50	146	63	45.9	41.6	16.1	47	735	6.5	73.7	179.5	9.6	11.2	5.2
Rome .....	25	53	30	15.5	8.5	5.2	16	202	1.4	15.8	42.5	1.8	2.2	1.8
Utica .....	25	93	32	30.4	33.1	10.9	31	533	5.0	57.9	137.0	7.8	9.1	3.5
Outside central cities .....	78	179	133	61.3	42.4	27.9	60	589	3.2	32.7	96.9	7.1	8.3	18.2

†Excludes parts of Litchfield and New Haven Counties in CT, which represent less than one percent of the total CMSA population †PMSA has no central city †Includes equipment stores †For pay period including March 12 †Includes other kinds of businesses, not shown separately †Includes such services as auto parking, car or truck rental, leasing, etc †Includes motion pictures



Table B. Central Cities

## Area, Population, and Households

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
NORTH CAROLINA .....	48 843.4	-	6 165 000	126	5 881 766	22.42	.96	10.3	4.8	15.7	2 043 291	2.78	20.0	1 576 622	15.1
Metropolitan areas .....	12 062.9	-	3 372 478	280	3 204 123	20.28	1.07	9.3	5.3	16.3	1 124 151	2.73	20.4	852 211	15.1
Inside central cities .....	624.2	15.4	1 309 660	2 098	1 228 363	31.74	.97	10.5	6.6	11.2	457 417	2.55	26.3	310 370	21.5
ASHEVILLE, NC MSA .....	659.3	-	165 586	251	160 934	8.70	.64	13.7	2.9	10.9	60 274	2.61	22.9	44 990	14.2
Asheville .....	31.8	10.8	58 567	1 842	53 583	21.23	.77	18.3	9.3	-7.5	21 821	2.40	30.8	14 373	20.9
Outside central city .....	627.5	-5.1	107 019	171	107 351	2.44	.58	11.5	-3.3	23.2	38 453	2.73	18.4	30 617	11.0
BURLINGTON, NC MSA .....	433.1	-	102 183	236	99 319	19.24	.58	11.5	2.9	2.9	35 962	2.71	19.8	28 052	14.4
Burlington .....	17.6	5.4	37 301	2 119	37 266	20.91	.63	12.9	.1	3.7	14 367	2.57	23.7	10 575	17.7
Outside central city .....	415.5	-2.2	64 882	156	62 053	18.24	.56	10.7	4.6	2.4	21 595	2.80	17.3	17 477	12.3
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	3 390.6	-	1 031 370	304	971 391	19.98	.77	9.6	6.2	15.6	342 344	2.78	19.9	263 681	15.1
Inside central cities .....	194.1	9.5	416 922	2 148	397 124	30.41	.99	9.2	5.0	23.1	146 734	2.66	24.2	103 876	20.5
Charlotte, NC .....	151.4	8.4	330 838	2 185	314 447	31.05	1.09	8.6	5.2	30.2	117 817	2.64	24.8	82 090	20.1
Gastonia, NC .....	25.2	16.1	48 351	1 919	47 333	21.86	.60	12.1	2.2	Z	17 195	2.73	21.6	13 080	20.7
Rock Hill, SC .....	17.5	10.1	37 733	2 156	35 344	36.20	.65	10.4	6.8	4.4	11 722	2.81	22.2	8 706	22.9
Outside central cities .....	3 196.5	-5.5	614 448	192	574 267	12.76	.62	9.8	7.0	10.9	195 610	2.87	16.7	159 805	11.7
FAYETTEVILLE, NC MSA .....	657.3	-	251 345	382	247 160	30.64	3.69	4.5	1.7	16.6	74 934	2.98	16.0	60 430	16.5
Fayetteville .....	36.3	10.0	66 131	1 822	59 507	40.32	1.81	8.7	11.1	11.2	21 546	2.66	23.4	15 625	25.2
Outside central city .....	621.0	-5.5	185 214	298	187 653	27.57	4.29	3.2	-1.3	18.4	53 388	3.11	13.0	44 805	13.5
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	3 454.7	-	886 066	256	851 851	19.03	.67	10.2	4.0	14.7	307 160	2.70	20.7	234 211	14.9
Inside central cities .....	180.8	18.6	369 435	2 043	350 907	34.82	.81	11.3	5.3	2.9	130 135	2.56	26.5	89 449	22.2
Greensboro .....	70.8	17.4	159 314	2 250	155 642	33.01	.77	9.8	2.4	8.0	56 702	2.58	25.2	39 133	19.7
High Point .....	40.6	28.9	66 755	1 644	63 380	28.15	.90	13.0	5.3	.2	23 095	2.67	23.6	16 988	22.0
Winston-Salem .....	69.4	14.3	143 366	2 066	131 885	40.16	.80	12.1	8.7	-1.3	50 338	2.50	29.3	33 328	25.3
Outside central cities .....	3 273.9	-9.9	516 631	158	500 944	7.98	.57	9.4	3.1	24.6	177 025	2.80	16.5	144 762	10.4
HICKORY, NC MSA .....	1 158.8	-	212 145	183	202 711	8.20	.54	9.7	4.7	18.8	71 174	2.78	18.5	56 678	12.6
Hickory .....	16.2	33.9	24 349	1 503	20 757	18.66	.57	13.3	17.3	.9	8 164	2.41	29.1	5 455	21.2
Outside central city .....	1 142.6	-4.4	187 796	164	181 954	7.01	.54	9.2	3.2	21.2	63 010	2.82	17.1	51 223	11.6
JACKSONVILLE, NC MSA .....	762.6	-	118 605	156	112 784	20.19	3.88	3.7	5.2	9.4	30 307	2.96	14.0	24 889	10.8
Jacksonville .....	11.7	48.1	25 625	2 190	17 056	16.40	2.83	5.2	50.2	4.7	6 108	2.76	17.4	4 754	15.0
Outside central city .....	750.9	-5.5	92 980	124	95 728	20.87	4.06	3.4	-2.9	10.2	24 199	3.02	13.2	20 135	9.8
RALEIGH-DURHAM, NC MSA .....	2 046.8	-	609 295	298	561 222	26.13	.83	8.5	8.6	25.8	199 166	2.64	22.7	139 683	16.3
Inside central cities .....	124.6	16.6	304 256	2 442	283 507	32.68	.91	9.4	7.3	16.0	102 846	2.45	28.2	63 750	21.7
Chapel Hill town .....	14.0	12.0	32 928	2 352	32 421	12.17	1.02	6.4	1.6	23.7	10 019	2.33	29.7	5 309	16.8
Durham .....	49.5	21.9	101 997	2 061	100 831	47.08	.86	12.1	1.2	5.7	37 976	2.46	29.0	23 801	27.0
Raleigh .....	61.1	13.6	169 331	2 771	150 255	27.44	.92	8.3	12.7	22.3	54 851	2.46	27.4	34 640	18.7
Outside central cities .....	1 922.2	-9.9	305 039	159	277 715	19.44	.76	7.6	9.8	37.8	96 320	2.85	16.9	75 933	11.9
WILMINGTON, NC MSA .....	184.5	-	110 430	599	103 471	21.62	.75	10.1	6.7	24.7	37 691	2.69	21.7	27 787	17.4
Wilmington .....	28.6	33.0	44 807	1 567	44 000	39.24	.99	14.2	1.8	-4.7	17 418	2.45	29.7	11 219	28.3
Outside central city .....	155.9	-4.4	65 623	421	59 471	8.59	.58	7.0	10.3	61.5	20 273	2.89	14.9	16 568	10.0
NORTH DAKOTA .....	69 299.6	-	686 000	10	652 717	.39	.60	12.3	5.1	5.7	227 664	2.75	22.9	166 702	8.1
Metropolitan areas .....	6 745.7	-	249 723	37	234 335	.56	.75	9.0	6.6	19.7	82 670	2.69	23.9	57 855	9.5
Inside central cities .....	64.9	12.7	157 506	2 427	149 633	.28	.65	9.1	5.3	17.8	55 603	2.53	27.3	35 976	11.6
BISMARCK, ND MSA .....	3 538.6	-	86 071	24	79 988	.07	.36	9.1	7.6	31.1	27 949	2.79	21.7	20 527	9.3
Bismarck .....	24.7	31.4	47 552	1 925	44 485	.08	.38	8.9	6.9	28.2	16 424	2.67	24.1	11 434	11.5
Outside central city .....	3 513.9	-2.2	38 519	11	35 503	.05	.33	9.5	8.5	34.9	11 525	2.98	18.2	9 093	6.6
FARGO-MOORHEAD, ND-MN MSA .....	2 815.4	-	143 318	51	137 574	.21	.73	9.7	4.2	14.4	48 812	2.64	24.6	33 269	9.6
Inside central cities .....	36.2	4.9	94 840	2 620	91 381	.28	.74	9.7	3.8	10.0	33 406	2.48	27.9	20 904	11.3
Fargo, ND .....	26.7	3.9	65 721	2 461	61 383	.19	.60	9.8	7.1	15.0	23 602	2.42	30.0	14 457	11.0
Moorhead, MN .....	9.5	8.0	29 119	3 065	29 998	.46	1.02	9.3	-2.9	1.0	9 804	2.63	23.0	6 447	12.1
Outside central cities .....	2 779.2	-1.1	48 478	17	46 193	.07	.71	9.9	4.9	24.1	15 406	2.97	17.5	12 365	6.5
GRAND FORKS, ND MSA .....	1 440.2	-	69 013	48	66 100	1.70	1.44	7.9	4.4	8.2	22 108	2.71	22.8	15 632	9.3
Grand Forks .....	13.5	3.1	44 233	3 277	43 765	.62	1.00	8.4	1.1	12.2	15 577	2.54	26.7	10 085	12.4
Outside central city .....	1 426.7	Z	24 780	17	22 335	3.84	2.31	7.1	10.9	1.1	6 531	3.12	13.6	5 547	3.7
OHIO .....	41 004.2	-	10 752 000	262	10 797 630	9.97	1.11	10.8	-4.1	1.3	3 833 828	2.76	22.4	2 854 191	13.6
Metropolitan areas .....	16 630.7	-	8 477 583	510	8 520 631	12.17	1.12	10.6	-5.5	-5.3	3 049 733	2.74	23.0	2 245 799	14.5
Inside central cities .....	834.5	2.3	3 120 464	3 739	3 231 081	25.67	1.87	12.3	-3.4	-11.2	1 230 937	2.55	29.7	806 285	22.5
CANTON, OH MSA .....	967.0	-	404 215	418	404 421	5.99	.86	11.1	-1.1	2.7	142 674	2.78	20.4	110 166	11.9
Inside central cities .....	32.0	10.0	119 899	3 747	125 287	14.49	1.29	14.3	-4.3	-12.1	47 825	2.56	27.9	32 981	19.6
Canton .....	20.1	3.1	89 098	4 433	94 730	15.99	1.31	14.4	-5.9	-13.9	36 394	2.54	28.9	24 641	20.6
Massillon .....	11.9	24.0	30 801	2 588	30 557	9.85	1.22	14.0	.8	-6.1	11 431	2.63	24.6	8 340	16.5
Outside central cities .....	935.0	-3.3	284 316	304	279 134	2.17	.67	9.7	1.9	11.1	94 849	2.89	16.7	77 185	8.7
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	2 608.7	-	1 673 536	642	1 660 278	11.19	.56	10.6	.8	2.9	586 818	2.77	23.3	431 373	14.7
Inside central cities .....	117.4	-1.1	478 190	4 073	492 365	28.51	.74	14.1	-2.9	-13.6	198 379	2.41	34.7	120 286	24.4
Outside central cities .....	2 491.3	Z	1 195 346	480	1 167 913	3.88	.49	9.1	2.3	11.9	388 439	2.95	17.5	311 087	11.0
Cincinnati, OH-KY-IN PMSA .....	2 139.1	-	1 408												

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982				Housing, 1980							
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
NORTH CAROLINA	85 954	17.7	14.3	48 551	8.1	13.7	2 274 737	2 223 007	32.0	17.3	8.5	2 043 291	68.4	36 000	205
Metropolitan areas	47 098	16.1	14.3	24 023	7.3	13.7	1 209 925	1 200 011	31.8	14.8	11.9	1 124 151	65.8	39 500	218
Inside central cities	19 262	17.2	15.0	11 058	8.6	17.3	483 622	483 311	24.3	15.6	21.7	457 417	53.0	NA	NA
ASHEVILLE, NC MSA	2 011	15.2	12.3	1 616	9.9	14.9	66 131	64 712	26.9	23.1	10.0	60 274	70.4	36 200	198
Asheville	720	17.6	12.3	791	13.5	12.5	23 239	23 163	12.0	34.3	16.8	21 821	60.3	32 200	178
Outside central city	1 291	13.8	12.3	825	7.9	16.3	42 892	41 549	35.1	16.9	6.3	38 453	76.2	NA	NA
BURLINGTON, NC MSA	1 191	17.0	11.8	939	9.3	21.0	38 179	38 144	23.9	19.8	6.2	35 962	73.3	32 800	195
Burlington	473	18.6	12.7	342	9.1	25.4	15 053	15 044	18.2	19.8	9.8	14 367	65.1	32 600	198
Outside central city	718	15.9	11.3	597	9.4	18.1	23 126	23 100	27.6	19.9	3.9	21 595	78.9	NA	NA
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA	14 481	17.8	14.4	7 521	7.5	13.5	364 067	362 692	30.4	15.4	11.2	342 344	67.4	39 400	215
Inside central cities	6 359	18.6	15.6	3 252	8.0	16.2	154 189	154 115	25.9	12.5	21.4	146 734	55.7	NA	NA
Charlotte, NC	5 026	16.8	15.5	2 376	7.3	17.3	124 069	124 006	27.2	10.5	23.6	117 817	54.7	46 000	245
Gastonia, NC	778	25.4	16.1	535	11.1	12.9	17 813	17 807	20.1	23.1	13.7	17 195	58.8	32 500	197
Rock Hill, SC	555	24.9	15.2	341	9.4	10.8	12 307	12 302	20.7	17.5	10.7	11 722	60.8	30 100	210
Outside central cities	8 122	17.2	13.7	4 269	7.2	11.3	209 878	208 577	33.7	17.6	3.6	195 610	76.2	NA	NA
FAYETTEVILLE, NC MSA	5 328	15.8	21.3	1 220	4.9	13.5	81 340	81 277	39.7	5.7	9.8	74 934	58.3	35 200	226
Fayetteville	1 745	19.0	28.3	565	9.2	16.0	23 053	23 037	28.4	9.6	14.6	21 546	55.1	38 000	210
Outside central city	3 583	14.3	19.0	655	3.5	12.3	58 287	58 240	44.1	4.2	7.9	53 388	59.6	NA	NA
GREENSBORO-WINSTON-SALEM-- HIGH POINT, NC MSA	10 951	16.6	12.6	6 793	7.8	12.3	329 175	327 911	29.6	15.9	11.7	307 160	68.5	39 600	211
Inside central cities	4 921	17.7	13.5	3 284	9.0	16.3	137 776	137 682	21.6	16.4	20.7	130 135	54.3	NA	NA
Greensboro	2 139	15.3	13.6	1 295	8.2	13.1	59 859	59 824	23.6	13.1	21.7	56 702	55.7	43 100	229
High Point	903	23.8	13.5	658	9.9	17.7	24 320	24 297	22.4	20.0	17.6	23 095	55.1	32 100	200
Winston-Salem	1 879	17.5	13.3	1 331	9.4	19.2	53 597	53 561	19.1	18.4	21.1	50 338	52.5	37 200	208
Outside central cities	6 030	15.7	12.0	3 509	7.0	9.1	191 399	190 229	35.3	15.6	5.1	177 025	78.9	NA	NA
HICKORY, NC MSA	2 627	18.8	12.7	1 542	7.4	14.5	77 650	75 415	31.5	15.9	4.5	71 174	75.9	34 900	191
Hickory	335	23.9	14.0	255	10.6	29.9	8 629	8 620	21.9	22.2	18.4	8 164	52.5	39 900	203
Outside central city	2 292	18.1	12.5	1 287	7.0	12.2	69 021	66 795	32.8	15.1	2.7	63 010	78.9	NA	NA
JACKSONVILLE, NC MSA	3 061	16.2	26.3	480	4.1	15.0	35 437	34 259	38.4	4.8	7.2	30 307	54.3	34 700	218
Jacksonville	843	11.4	34.6	169	6.9	17.8	6 662	6 660	22.4	2.4	10.4	6 108	58.0	36 800	236
Outside central city	2 218	18.0	24.0	311	3.4	14.0	28 775	27 599	42.2	5.4	6.5	24 199	53.4	NA	NA
RALEIGH-DURHAM, NC MSA	7 686	12.5	13.3	3 876	6.7	15.6	211 598	211 390	36.8	13.4	17.9	199 166	58.8	49 400	240
Inside central cities	3 742	13.9	12.7	2 215	7.5	19.5	108 116	108 089	29.0	14.5	27.6	102 846	45.5	NA	NA
Chapel Hill town	270	8.5	8.3	124	3.8	18.5	10 482	10 473	33.4	8.7	37.3	10 019	41.5	80 400	256
Durham	1 521	17.4	15.0	1 020	10.1	19.7	39 768	39 757	23.1	19.1	26.2	37 976	42.0	35 900	225
Raleigh	1 951	12.0	12.2	1 071	6.7	19.5	57 866	57 859	32.2	12.4	26.7	54 851	48.6	55 700	255
Outside central cities	3 944	11.2	13.8	1 661	5.8	11.9	103 482	103 301	44.9	12.2	7.9	96 320	73.0	NA	NA
WILMINGTON, NC MSA	1 386	17.2	12.9	915	8.5	9.4	43 319	41 103	34.0	14.9	10.9	37 691	64.6	37 200	212
Wilmington	679	23.6	15.2	526	11.8	13.3	19 212	19 203	17.4	25.2	19.3	17 418	47.2	26 300	199
Outside central city	707	11.0	11.3	389	6.2	5.7	24 107	21 900	48.4	6.0	3.7	20 273	79.6	NA	NA
NORTH DAKOTA	12 622	10.0	18.8	5 390	8.0	10.6	258 772	252 618	30.9	34.9	14.3	227 664	68.7	43 800	206
Metropolitan areas	4 435	7.4	18.4	1 461	6.1	11.3	90 008	89 620	38.8	23.4	24.5	82 670	60.8	55 100	224
Inside central cities	2 713	6.6	17.8	971	6.4	13.3	59 796	59 782	38.1	21.4	31.7	55 603	55.7	NA	NA
BISMARCK, ND MSA	1 588	7.8	19.2	510	6.2	10.7	30 230	30 056	43.4	19.8	16.8	27 949	69.6	56 600	232
Bismarck	862	8.4	18.8	276	6.0	10.4	17 403	17 399	43.4	14.2	23.7	16 424	62.4	60 900	241
Outside central city	726	7.2	19.8	234	6.4	11.0	12 827	12 657	43.3	27.4	7.4	11 525	79.8	NA	NA
FARGO-MOORHEAD, ND-MN MSA	2 233	6.3	16.0	906	6.5	15.7	53 026	52 733	35.5	24.5	26.3	48 812	62.5	53 100	228
Inside central cities	1 466	5.9	15.8	620	6.7	16.4	35 800	35 793	33.1	22.0	34.0	33 406	55.5	NA	NA
Fargo, ND	1 013	4.5	16.2	418	6.7	14.8	25 219	25 216	35.8	25.5	36.8	23 602	53.4	56 400	228
Moorehead, MN	453	8.8	15.1	202	6.7	19.9	10 581	10 577	26.5	13.6	27.3	9 804	60.7	52 400	238
Outside central cities	767	7.2	16.3	286	6.1	14.3	17 226	16 940	40.6	29.9	10.1	15 406	77.7	NA	NA
GRAND FORKS, ND MSA	1 376	8.9	20.5	386	5.7	10.2	24 563	24 435	33.7	24.3	26.3	22 108	52.2	52 200	216
Grand Forks	838	7.4	19.0	277	6.3	14.3	17 174	17 167	36.0	22.7	32.4	15 577	52.1	54 000	216
Outside central city	538	11.3	23.3	109	4.7	3.7	7 389	7 268	28.2	28.2	11.8	6 531	52.5	NA	NA
OHIO	164 754	14.2	15.3	94 473	8.8	11.5	4 108 105	4 077 276	20.0	32.8	14.1	3 833 828	68.4	45 100	224
Metropolitan areas	128 969	13.9	15.2	73 748	8.7	11.9	3 244 530	3 237 723	19.7	30.0	16.3	3 049 733	66.7	47 000	226
Inside central cities	56 234	18.4	17.7	33 852	10.6	14.0	1 335 245	1 334 545	12.4	42.0	21.9	1 230 937	53.5	NA	NA
CANTON, OH MSA	5 946	12.9	14.7	3 524	8.7	9.4	153 470	152 489	22.1	32.2	9.0	142 674	72.7	44 200	223
Inside central cities	2 113	17.8	17.4	1 399	11.5	9.5	51 539	51 467	9.8	50.2	12.8	47 825	62.3	NA	NA
Canton	1 568	18.2	17.3	1 072	11.8	10.2	39 254	39 204	9.4	50.8	14.3	36 394	59.6	30 700	189
Massillon	545	16.7	17.7	327	10.6	7.3	12 285	12 263	11.3	48.4	8.0	11 431	70.7	34 500	205
Outside central cities	3 833	10.1	13.6	2 125	7.5	9.4	101 931	101 022	28.4	23.1	7.1	94 849	78.0	NA	NA
CINCINNATI-HAMILTON, OH-KY-IN	27 298	15.1	16.3	14 031	8.4	9.8	623 893	622 904	21.3	30.5	19.8	586 818	63.8	47 900	212
CMSA	9 150	19.1	18.8	5 492	11.3	11.1	215 444	215 328	10.2	44.1	33.0	198 379	43.4	NA	NA
Outside central cities	18 148	13.0	15.3	8 539	7.2	9.1	408 449	407 576	27.1	23.2	12.8	388 439	74.2	NA	NA
Cincinnati, OH-KY-IN PMSA	23 268	14.8	16.5	12 193	8.7	9.5	531 365	530 486	19.9	31.7	21.0	498 688			



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980, percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total (1,000)	Unemployment		Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total (1,000)	Rate <sup>4</sup>			1983	1979	Pers- ons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
NORTH CAROLINA .....	247 979	4 159	54.8	13.2	3 033.0	205.0	6.7	16 792	14 481	8 189	6 132	14.8	11.6	10 134	43.2
Metropolitan areas .....	167 566	5 080	60.3	16.4	1 739.3	95.6	5.5	18 412	15 867	9 112	6 757	11.8	9.0	5 983	43.7
Inside central cities .....	107 613	8 483	66.0	23.1	NA	NA	NA	NA	NA	9 827	7 252	14.7	10.9	NA	NA
ASHEVILLE, NC MSA .....	6 104	3 659	59.4	14.6	84.2	5.5	6.6	16 795	14 030	8 456	6 360	12.9	10.1	252	48.0
Asheville .....	4 331	7 748	59.8	17.4	27.4	2.1	7.8	16 021	12 018	8 860	6 533	16.7	12.3	126	42.1
Outside central city .....	1 773	1 599	59.2	13.1	56.7	3.4	6.0	NA	NA	8 235	6 260	11.1	9.1	126	54.0
BURLINGTON, NC MSA .....	3 052	2 964	54.0	11.8	52.1	3.8	7.2	18 309	15 672	8 733	6 534	10.4	7.4	268	51.1
Burlington .....	1 675	4 326	56.1	15.9	NA	NA	NA	18 400	15 234	9 542	7 055	11.6	7.5	126	49.2
Outside central city .....	1 377	2 144	52.7	9.2	NA	NA	NA	NA	NA	8 268	6 221	9.7	7.3	142	52.8
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	60 160	6 049	57.6	14.6	557.2	31.6	5.7	19 246	16 739	9 357	6 971	10.5	8.0	2 038	41.8
Inside central cities .....	40 467	9 881	65.9	20.3	NA	NA	NA	NA	NA	10 077	7 494	12.7	9.8	1 030	37.6
Charlotte, NC .....	31 485	9 726	70.1	22.4	181.6	8.7	4.8	20 258	16 917	10 545	7 827	12.4	9.5	748	37.3
Gastonia, NC .....	5 788	11 907	49.1	11.7	NA	NA	NA	17 245	14 753	8 905	6 658	13.6	11.1	224	38.4
Rock Hill, SC .....	3 194	8 576	49.6	13.2	NA	NA	NA	16 973	14 474	7 475	5 641	14.7	11.5	58	37.9
Outside central cities .....	19 693	3 367	51.9	10.6	NA	NA	NA	NA	NA	8 868	6 608	8.9	6.8	1 008	46.1
FAYETTEVILLE, NC MSA .....	15 370	6 005	69.6	14.2	75.4	5.8	7.7	14 649	13 433	7 360	5 425	17.2	14.8	137	42.3
Fayetteville .....	6 699	10 822	65.5	19.6	21.9	1.5	6.7	15 222	12 878	8 295	6 166	21.8	18.7	77	46.8
Outside central city .....	8 671	4 468	71.2	12.1	53.6	4.3	8.1	NA	NA	7 026	5 190	15.6	13.4	60	36.7
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	38 848	4 409	57.3	15.1	474.8	27.2	5.7	18 722	16 052	9 358	6 990	11.1	8.4	1 838	44.4
Inside central cities .....	27 196	7 472	63.1	21.5	189.4	11.7	6.2	NA	NA	9 879	7 325	14.4	10.6	939	47.0
Greensboro .....	9 782	6 068	68.6	24.6	85.3	5.3	6.2	19 556	15 971	10 002	7 502	12.8	9.1	356	41.6
High Point .....	4 817	7 414	51.8	13.5	34.0	1.9	5.7	16 853	13 983	9 020	6 804	14.0	11.5	363	52.9
Winston-Salem .....	12 597	9 142	62.2	21.9	70.1	4.6	6.5	17 754	14 108	10 142	7 376	16.4	11.9	220	45.9
Outside central cities .....	11 652	2 253	53.4	10.7	285.4	15.5	5.4	NA	NA	8 986	6 743	8.9	7.0	899	41.7
HICKORY, NC MSA .....	7 009	3 348	48.8	9.9	110.5	6.7	6.0	17 389	15 392	8 330	6 273	8.9	6.8	777	50.3
Hickory .....	2 043	9 588	58.6	20.7	NA	NA	NA	17 371	14 102	9 827	7 345	12.3	8.8	242	48.3
Outside central city .....	4 966	2 641	47.6	8.6	NA	NA	NA	NA	NA	8 136	6 133	8.6	6.6	535	51.2
JACKSONVILLE, NC MSA .....	4 563	3 925	66.4	11.4	29.4	1.5	5.1	13 210	12 336	6 907	5 114	16.9	14.8	34	44.1
Jacksonville .....	2 445	13 364	72.9	18.3	NA	NA	NA	16 389	15 009	8 417	6 213	14.1	12.3	NA	NA
Outside central city .....	2 118	2 162	64.8	9.6	NA	NA	NA	NA	NA	6 491	4 833	17.6	15.4	NA	NA
RALEIGH-DURHAM, NC MSA .....	32 341	5 608	69.0	26.6	362.1	13.0	3.6	20 542	16 799	9 922	7 207	12.3	8.4	655	34.7
Inside central cities .....	21 790	7 508	72.6	33.1	NA	NA	NA	NA	NA	10 065	7 283	15.1	9.8	NA	NA
Chapel Hill town .....	1 826	5 718	92.4	68.7	NA	NA	NA	24 007	15 744	10 015	7 280	16.3	7.6	NA	NA
Durham .....	10 199	9 826	62.2	24.5	61.9	2.7	4.3	16 402	12 845	8 813	6 378	19.1	13.0	116	36.2
Raleigh .....	9 765	6 321	76.4	33.0	97.4	3.8	3.9	21 769	17 022	10 828	7 868	12.2	7.9	206	30.6
Outside central cities .....	10 551	3 683	65.5	20.5	NA	NA	NA	NA	NA	9 780	7 127	9.8	7.2	NA	NA
WILMINGTON, NC MSA .....	6 790	6 349	64.9	16.3	52.5	4.8	9.1	17 951	15 341	8 989	6 747	15.2	11.7	145	41.4
Wilmington .....	4 161	9 063	57.2	16.2	NA	NA	NA	13 517	10 812	8 049	6 064	24.4	19.5	105	40.0
Outside central city .....	2 629	4 308	70.7	16.4	NA	NA	NA	NA	NA	9 631	7 252	8.4	6.3	40	45.0
NORTH DAKOTA .....	18 035	2 673	66.4	14.8	327.0	17.0	5.1	18 023	15 293	8 982	6 417	12.6	9.8	587	24.2
Metropolitan areas .....	8 634	3 536	75.4	21.2	118.9	5.5	4.6	20 669	17 179	9 756	7 221	9.5	6.4	235	29.8
Inside central cities .....	7 176	4 603	78.5	25.2	NA	NA	NA	NA	NA	10 571	7 745	9.4	5.5	163	27.0
BISMARCK, ND MSA .....	2 921	3 507	71.5	18.9	42.5	2.8	6.6	21 109	18 177	9 784	7 289	8.8	6.4	80	26.3
Bismarck .....	2 098	4 523	78.2	23.8	NA	NA	NA	22 574	19 336	11 030	8 159	6.6	4.3	49	18.4
Outside central city .....	823	2 230	63.0	12.7	NA	NA	NA	NA	NA	8 235	6 199	11.5	9.0	31	38.7
FARGO-MOORHEAD, ND-MN MSA .....	4 939	3 472	76.5	20.8	75.8	3.1	4.0	21 189	17 259	9 604	7 265	9.8	5.5	150	30.0
Inside central cities .....	4 153	4 397	79.4	25.1	NA	NA	NA	NA	NA	10 052	7 530	10.3	4.6	NA	NA
Fargo, ND .....	2 952	4 619	80.0	25.6	34.3	1.1	3.2	22 082	17 065	10 769	7 950	9.7	4.8	83	32.5
Moorehead, MN .....	1 201	3 933	77.9	23.9	NA	NA	NA	20 877	16 408	8 434	6 670	11.5	4.1	NA	NA
Outside central cities .....	786	1 644	71.1	12.9	NA	NA	NA	NA	NA	8 740	6 742	8.9	7.2	NA	NA
GRAND FORKS, ND MSA .....	2 246	3 261	76.2	22.6	29.1	1.2	4.1	18 307	15 478	8 920	6 519	11.0	7.9	38	26.3
Grand Forks .....	2 126	4 661	76.5	26.3	NA	NA	NA	20 042	16 009	9 782	7 037	12.0	7.8	31	25.8
Outside central city .....	120	516	75.4	15.1	NA	NA	NA	NA	NA	7 362	5 504	9.1	8.0	7	28.6
OHIO .....	455 955	4 516	67.0	13.7	5 099.0	481.0	9.4	20 909	17 754	9 097	7 284	10.3	8.0	16 966	38.4
Metropolitan areas .....	402 555	4 989	67.9	14.9	4 054.4	370.0	9.1	21 516	18 249	9 464	7 540	10.2	7.8	13 737	37.7
Inside central cities .....	244 818	7 638	60.6	12.3	NA	NA	NA	NA	NA	8 285	6 522	17.2	13.6	6 384	37.8
CANTON, OH MSA .....	15 675	3 977	67.1	11.0	184.0	19.9	10.8	21 197	18 474	8 767	7 208	8.6	6.7	602	37.2
Inside central cities .....	7 788	6 240	59.1	8.3	NA	NA	NA	NA	NA	7 950	6 425	14.1	11.0	256	38.3
Canton .....	6 520	6 903	57.8	8.5	41.5	6.0	14.5	17 359	13 900	7 859	6 347	15.5	12.2	205	37.6
Massillon .....	1 268	4 176	63.1	7.6	NA	NA	NA	19 048	15 550	8 212	6 664	10.0	7.7	51	41.2
Outside central cities .....	7 887	2 929	70.7	12.2	NA	NA	NA	NA	NA	9 111	7 552	6.1	4.8	346	36.4
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	80 375	5 075	63.5	15.6	807.4	68.7	8.5	21 639	18 214	9 500	7 485	10.2	7.9	2 329	39.9
Inside central cities .....	38 252	7 827	57.9	16.0	NA	NA	NA	NA	NA	8 882	6 894	18.2	14.6	1 024	40.3
Outside central cities .....	42 123	3 847	66.0	15.4	NA	NA	NA	NA	NA	9 747	7 734	6.9	5.3	1 305	39.6
Cincinnati, OH-KY-IN PMSA .....	67 376	5 048	63.3	15.9	692.7	57.5	8.3	21 486	17 982	9 544	7 511	10.3	8.1	2 079	39.9
Cincinnati, OH .....	30 053	7 860	57.9	17.6	182.8	19.0	10.4	16 800	12 675	8 904	6 874	19.7	16.0	887	39.8
Outside central city .....	37 323	3 919	65.4	15.2	509.9	38.5	7.5	NA	NA	9 772	7 753	6.8	5.4	1 192	40.0
Hamilton-Middletown, OH PMSA .....	12 999	5 219	64.7	14.1	114.7	11.2	9.8	22 417	19 584	9 264	7 344	9.8	7.1	250	40.0
Inside central cities .....	8 199	7 711	58.1	10.3	NA	NA	NA	NA							

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979

<sup>3</sup>Twenty-five years old and over

<sup>4</sup>Percent of total civilian labor force

<sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979

# Table B. Central Cities Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
NORTH CAROLINA .....	799.1	11 723.5	605.3	7 302.2	12 064	28 510.2	64 250.5	10 234	8 219	39 567.5	18 868.3	115 691	1 939.3
Metropolitan areas .....	D	D	D	D	D	D	D	6 716	5 098	30 490.2	D	83 003	1 505.2
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	4 683	3 397	D	D	D	D
ASHEVILLE, NC MSA .....	19.1	286.4	13.2	163.9	12 417	627.0	1 242.4	276	237	604.9	D	2 943	46.6
Asheville .....	7.0	102.3	4.8	58.6	12 208	235.1	483.7	183	161	377.5	319.7	2 022	32.9
Outside central city .....	12.1	184.1	8.4	105.3	12 536	391.9	758.7	93	76	227.3	D	921	13.6
BURLINGTON, NC MSA .....	21.2	269.2	17.2	180.6	10 500	506.7	1 354.4	153	131	326.9	228.3	2 001	26.4
Burlington .....	9.3	119.7	7.6	78.5	10 329	245.1	708.6	103	87	212.8	158.8	1 099	15.1
Outside central city .....	11.9	149.5	9.6	102.1	10 635	261.6	645.8	50	44	114.0	69.4	902	11.3
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	147.4	2 179.8	107.8	1 296.5	12 027	4 710.6	11 148.1	2 741	1 894	15 989.1	4 672.1	33 992	661.0
Inside central cities .....	55.9	984.3	33.1	445.2	13 450	2 266.1	4 874.5	1 993	1 286	13 591.1	3 552.4	26 128	530.0
Charlotte, NC .....	39.5	745.0	20.8	285.2	13 712	1 748.2	3 721.8	1 787	1 113	13 017.4	3 258.8	24 052	497.3
Gastonia, NC .....	13.7	193.7	10.7	134.8	12 598	456.9	1 015.9	139	114	457.1	205.0	1 238	20.0
Rock Hill, SC .....	2.7	45.6	1.6	25.2	15 750	61.0	136.8	67	59	116.7	88.6	838	12.6
Outside central cities .....	91.5	1 195.5	74.7	851.3	11 396	2 444.5	6 273.6	748	608	2 397.9	1 119.7	7 864	131.0
FAYETTEVILLE, NC MSA .....	10.3	181.3	8.1	129.0	15 926	517.2	1 284.0	220	198	573.3	433.4	2 785	37.2
Fayetteville .....	5.6	84.6	4.3	55.8	12 977	284.3	766.2	154	141	384.0	284.8	1 946	24.5
Outside central city .....	4.7	96.7	3.8	73.2	19 263	232.9	517.8	66	57	189.3	148.7	839	12.7
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	D	D	D	D	D	D	D	1 881	1 451	7 270.6	D	22 288	400.1
Inside central cities .....	85.6	1 620.6	54.0	821.8	15 219	5 249.1	8 979.3	1 283	953	5 203.5	2 531.7	16 720	309.3
Greensboro .....	24.1	445.1	14.1	205.6	14 582	1 060.5	1 970.4	701	500	3 306.0	1 514.9	9 429	185.7
High Point .....	21.9	296.4	16.8	180.7	10 756	578.7	1 224.0	263	186	792.5	395.8	2 774	46.2
Winston-Salem .....	39.6	879.1	23.1	435.5	18 853	3 609.9	5 784.9	319	267	1 105.0	621.0	4 517	77.4
Outside central cities .....	D	D	D	D	D	D	D	598	498	2 067.1	D	5 568	90.8
HICKORY, NC MSA .....	57.1	724.2	46.9	506.4	10 797	1 434.9	3 233.9	315	278	1 131.1	D	4 442	71.0
Hickory .....	13.9	171.7	11.1	117.0	10 541	329.0	739.8	163	141	D	D	D	D
Outside central city .....	43.2	552.5	35.8	389.4	10 877	1 105.9	2 494.1	152	137	D	D	D	D
JACKSONVILLE, NC MSA .....	2.4	26.7	2.0	20.1	10 050	50.1	190.3	67	64	104.6	98.1	599	6.6
Jacksonville .....	NA	NA	NA	NA	NA	NA	NA	44	41	59.2	52.8	346	4.4
Outside central city .....	NA	NA	NA	NA	NA	NA	NA	23	23	45.3	45.3	253	2.2
RALEIGH-DURHAM, NC MSA .....	51.3	964.7	29.1	410.5	14 107	2 394.9	5 414.0	1 003	783	3 942.0	1 805.8	12 936	241.3
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	669	505	D	D	D	D
Chapel Hill town .....	NA	NA	NA	NA	NA	NA	NA	19	15	D	D	D	D
Durham .....	D	D	D	D	D	D	D	150	130	517.8	204.9	2 478	45.4
Raleigh .....	12.0	208.6	7.5	102.8	13 707	496.7	995.0	500	360	2 281.9	942.2	6 428	124.6
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	334	278	D	D	D	D
WILMINGTON, NC MSA .....	11.7	255.9	8.3	143.3	17 265	689.8	1 740.2	218	189	815.8	472.5	2 789	42.8
Wilmington .....	5.6	94.3	4.2	58.9	14 024	239.5	479.8	158	141	525.4	359.2	2 018	31.9
Outside central city .....	6.1	161.6	4.1	84.4	20 585	450.3	1 260.4	60	48	290.4	113.3	771	10.9
NORTH DAKOTA .....	14.8	245.6	9.7	141.2	14 557	652.1	2 465.0	2 109	1 880	5 979.7	4 708.2	18 873	313.3
Metropolitan areas .....	6.5	116.0	4.2	65.7	15 643	327.8	1 511.2	690	596	2 804.0	D	8 549	158.0
Inside central cities .....	D	D	D	D	D	D	D	475	396	D	D	D	D
BISMARCK, ND MSA .....	1.9	35.5	1.1	18.7	17 000	110.9	842.3	190	169	550.8	421.3	2 044	35.2
Bismarck .....	D	D	D	D	D	D	D	119	101	D	D	D	D
Outside central city .....	D	D	D	D	D	D	D	71	68	D	D	D	D
FARGO-MOORHEAD, ND-MN MSA .....	4.7	81.0	3.1	46.0	14 839	207.4	628.4	459	386	2 301.8	1 468.1	6 060	114.8
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	314	253	1 746.4	D	4 984	96.4
Fargo, ND .....	2.7	49.0	1.7	26.9	15 824	113.1	341.1	270	216	1 510.4	970.8	4 588	90.1
Moorehead, MN .....	NA	NA	NA	NA	NA	NA	NA	44	37	236.0	D	396	6.4
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	145	133	555.4	D	1 076	18.4
GRAND FORKS, ND MSA .....	1.1	18.9	.8	12.1	15 125	48.9	136.3	130	121	298.9	256.4	1 123	18.4
Grand Forks .....	1.0	17.8	.7	11.2	16 000	47.4	130.4	86	79	166.0	D	827	13.8
Outside central city .....	.1	1.1	.1	.9	9 000	1.5	5.9	44	42	132.8	D	296	4.6
OHIO .....	1 108.4	24 812.4	695.8	13 830.6	19 877	49 776.4	112 636.7	16 965	12 987	79 622.2	37 526.6	220 797	4 237.9
Metropolitan areas .....	D	D	D	D	D	D	D	14 105	10 450	72 696.4	D	194 941	3 845.3
Inside central cities .....	D	D	D	D	D	D	D	6 236	4 997	30 787.4	D	100 441	1 963.1
CANTON, OH MSA .....	48.3	1 089.2	31.9	658.5	20 643	2 079.3	5 087.5	510	445	1 847.5	1 553.0	7 733	135.1
Inside central cities .....	27.7	654.9	17.7	381.9	21 576	1 235.2	2 562.6	231	204	763.9	D	3 694	63.9
Canton .....	23.4	585.2	14.7	326.0	22 177	1 071.5	2 007.3	204	180	695.9	537.8	3 483	60.6
Massillon .....	4.3	89.7	3.0	55.9	18 633	163.7	555.3	27	24	68.1	D	211	3.3
Outside central cities .....	20.6	434.3	14.2	276.6	19 479	844.1	2 524.9	279	241	1 083.5	D	4 039	71.2
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	175.3	4 038.8	99.6	1 976.9	19 848	8 616.2	18 406.7	2 802	1 931	19 783.5	6 714.9	40 420	819.5
Inside central cities .....	81.5	1 887.1	39.7	769.1	19 373	3 058.9	6 403.3	1 113	829	8 084.3	3 365.5	19 092	387.0
Outside central cities .....	93.8	2 151.7	59.9	1 207.8	20 164	5 557.3	12 003.4	1 689	1 102	11 699.2	3 349.4	21 328	432.5
Cincinnati, OH-KY-IN PMSA .....	149.9	3 381.2	83.1	1 570.0	18 893	7 549.3	15 936.7	2 536	1 710	18 725.1	6 026.3	36 970	755.1
Cincinnati, OH .....	62.0	1 377.2	27.3	464.2	17 004	2 286.0	4 552.3	985	720	7 521.8	3 035.8	17 488	357.4
Outside central city .....	87.9	2 004.0	55.8	1 105.8	19 817	5 263.3	11 384.4	1 551	990	11 203.2	2 990.5	19 482	397.8
Hamilton-Middletown, OH PMSA .....	25.4	657.7	16.5	407.0	24 867	1 066.9	2 470.0	266	221	1 058.5	688.6	3 450	64.3
Inside central cities .....	19.5	509.9	12.4	304.9	24 589	772.9	1 851.0	128	109	562.5	329.8	1 604	29.6
Hamilton .....	8.3	174.3	5.1	103.1	20 216	294.0	584.6	85	76	419.2	225.5	1 048	20.8
Middletown .....	11.2	335.6	7.3	201.8	27 644	478.9	1 266.4	43	33	143.3	104.2	556	8.8
Outside central cities .....	5.9	147.8	4.1	102.1	24 902	294.0	619.0	138	112	496.0	358.8	1 846	34.7

<sup>1</sup>For pay period including March 12.



Table B. Central Cities  
Retail Trade

[MSA - Metropolitan statistical area    CMSA - Consolidated MSA    PMSA - Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table.    All areas defined as of October 12, 1984.    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
NORTH CAROLINA .....	52 230	25 005	4 157	478.7	338.1	2 719.7	35 318	1 349	5 372	3 649	2 838	6 670	24 083	1 482.4
Metropolitan areas .....	27 501	15 237	4 637	554.0	210.4	1 713.6	18 994	564	2 647	2 092	1 622	3 941	14 804	D
Inside central cities .....	14 881	D	D	D	D	D	11 387	306	1 316	1 457	1 019	2 552	D	432.0
ASHEVILLE, NC MSA .....	1 443	849	5 188	588.0	11.6	95.9	1 024	31	134	106	83	207	828	D
Asheville .....	917	599	10 248	653.7	8.7	72.1	708	19	77	91	62	151	591	43.2
Outside central city .....	526	249	2 371	473.6	2.9	23.9	316	12	57	15	21	56	237	D
BURLINGTON, NC MSA .....	1 005	518	5 141	515.4	6.7	55.1	886	26	98	99	71	113	503	23.2
Burlington .....	571	372	9 954	651.8	5.0	41.2	453	13	41	81	55	78	368	17.9
Outside central city .....	434	146	2 301	335.9	1.8	13.9	233	13	57	18	16	35	135	5.3
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	8 165	4 720	4 708	578.1	62.5	521.0	5 621	160	806	629	455	1 129	4 595	237.7
Inside central cities .....	4 150	2 895	7 085	697.7	39.9	340.4	3 094	76	382	371	264	686	2 851	131.6
Charlotte, NC .....	3 068	2 231	6 887	727.2	30.6	264.4	2 273	48	275	257	191	557	2 198	102.6
Gastonia, NC .....	632	405	8 393	640.6	5.8	47.7	473	19	65	66	39	73	398	13.5
Rock Hill, SC .....	450	259	7 120	576.4	3.5	28.3	348	9	42	48	34	56	254	15.5
Outside central cities .....	4 015	1 825	3 072	454.5	22.6	180.6	2 527	84	424	258	191	443	1 744	106.2
FAYETTEVILLE, NC MSA .....	1 617	974	3 893	602.4	13.4	110.2	1 202	38	162	114	104	278	956	48.7
Fayetteville .....	890	638	10 356	716.6	9.1	74.2	715	26	67	90	56	188	629	27.0
Outside central city .....	727	336	1 783	462.5	4.3	36.0	487	12	95	24	48	90	327	21.7
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	7 539	3 934	4 530	521.8	54.4	443.7	4 950	143	654	536	437	1 023	3 799	181.2
Inside central cities .....	4 019	2 743	7 512	682.5	39.3	325.8	3 044	87	343	386	285	664	2 705	105.5
Greensboro .....	1 730	1 212	7 706	700.8	17.7	144.9	1 319	38	154	164	111	299	1 198	46.4
High Point .....	741	444	6 649	598.8	5.8	50.3	526	15	64	48	63	102	436	15.4
Winston-Salem .....	1 548	1 087	7 702	702.1	15.8	130.6	1 199	34	125	174	111	263	1 071	43.7
Outside central cities .....	3 520	1 191	2 367	338.4	15.0	117.9	1 906	56	311	150	152	359	1 094	75.8
HICKORY, NC MSA .....	1 831	841	4 055	459.2	11.4	94.7	1 206	35	184	141	102	220	805	58.9
Hickory .....	550	339	14 113	615.8	5.1	42.5	436	13	47	63	43	88	334	18.3
Outside central city .....	1 281	502	2 738	392.0	6.3	52.2	770	22	137	78	59	132	471	40.6
JACKSONVILLE, NC MSA .....	767	415	3 563	541.6	6.0	44.7	584	23	86	38	45	155	407	25.1
Jacksonville .....	487	311	12 775	638.3	4.4	34.4	395	18	54	33	36	98	307	16.7
Outside central city .....	280	105	1 134	373.5	1.6	10.3	189	5	32	5	9	57	99	8.4
RALEIGH-DURHAM, NC MSA .....	4 881	2 793	4 820	572.1	41.1	322.9	3 485	103	511	384	302	738	2 721	128.1
Inside central cities .....	2 981	D	D	D	D	D	2 288	50	277	295	197	537	D	63.4
Chapel Hill town .....	358	D	D	D	D	D	288	5	30	41	21	78	D	7.5
Durham .....	992	643	6 352	648.3	9.5	75.5	787	17	116	108	67	161	635	25.5
Raleigh .....	1 631	1 153	7 211	706.7	16.7	136.3	1 213	28	131	146	109	298	1 125	30.5
Outside central cities .....	1 900	D	D	D	D	D	1 197	53	234	89	105	201	D	64.7
WILMINGTON, NC MSA .....	1 108	616	5 736	555.5	8.6	67.9	813	22	107	108	69	175	599	37.8
Wilmington .....	766	471	10 550	615.2	6.8	52.7	602	13	70	95	55	118	461	23.9
Outside central city .....	342	144	2 303	421.7	1.9	15.2	211	8	37	13	14	57	138	13.9
NORTH DAKOTA .....	7 026	3 367	5 010	479.2	45.8	367.8	5 026	138	533	517	323	1 261	3 277	242.2
Metropolitan areas .....	2 206	1 527	6 351	692.4	21.1	174.7	1 608	38	148	214	134	365	1 508	75.0
Inside central cities .....	1 631	1 333	8 728	817.1	18.7	155.6	1 258	32	96	197	117	265	1 321	D
BISMARCK, ND MSA .....	803	485	5 870	604.1	6.7	54.6	588	15	56	79	53	120	479	26.8
Bismarck .....	532	373	8 129	701.8	5.2	42.4	412	10	33	68	42	76	370	D
Outside central city .....	271	112	3 044	412.4	1.5	12.2	176	5	23	11	11	44	109	D
FARGO-MOORHEAD, ND-MN MSA ..	1 232	844	6 038	685.1	12.1	96.1	831	15	88	88	66	212	830	44.0
Inside central cities .....	897	744	8 029	829.7	10.8	87.2	643	14	54	81	58	151	736	D
Fargo, ND .....	660	597	9 537	904.6	8.4	69.8	475	11	39	63	43	110	591	24.0
Moorhead, MN .....	237	147	4 892	621.3	2.4	17.4	168	3	15	18	15	41	146	D
Outside central cities .....	335	100	2 120	298.1	1.2	8.9	188	1	34	7	8	61	93	D
GRAND FORKS, ND MSA .....	554	386	5 743	696.8	5.4	45.5	440	12	33	68	33	100	382	19.0
Grand Forks .....	439	362	8 205	825.2	5.1	43.4	371	11	24	66	32	79	360	17.4
Outside central city .....	115	24	1 030	206.5	.3	2.1	69	1	9	2	1	21	21	1.6
OHIO .....	79 656	46 315	4 299	581.4	666.1	5 481.0	57 666	1 364	7 716	4 925	3 686	15 787	45 462	1 804.2
Metropolitan areas .....	61 279	38 455	4 518	627.5	558.0	4 628.8	45 165	967	6 095	4 002	2 939	12 575	37 851	D
Inside central cities .....	24 195	15 210	4 780	628.6	232.1	1 936.2	18 649	356	2 606	1 511	1 140	5 804	14 990	D
CANTON, OH MSA .....	3 146	1 794	4 435	570.3	25.9	211.0	2 211	44	300	194	151	604	1 762	83.6
Inside central cities .....	1 122	705	5 788	628.0	9.7	82.4	846	17	118	74	50	241	695	26.1
Canton .....	832	512	5 637	615.6	7.4	62.0	623	11	83	60	39	181	505	20.5
Massillon .....	290	192	6 235	663.5	2.4	20.4	223	6	35	14	11	60	190	5.6
Outside central cities .....	2 024	1 089	3 852	538.2	16.2	128.6	1 365	27	182	120	101	363	1 067	57.5
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	11 882	7 431	4 444	625.4	108.4	892.6	8 809	177	1 374	725	551	2 405	7 303	264.1
Inside central cities .....	3 826	2 294	4 703	599.7	37.2	305.4	2 964	52	458	253	166	897	2 257	D
Outside central cities .....	8 056	5 137	4 337	637.7	71.2	587.3	5 845	125	916	472	385	1 508	5 046	D
Cincinnati, OH-KY-IN PMSA .....	10 236	6 507	4 617	635.7	95.0	789.4	7 642	152	1 202	656	472	2 063	6 398	236.4
Cincinnati, OH .....	2 892	1 792	4 716	619.8	29.1	245.1	2 296	33	362	204	116	702	1 767	58.7
Outside central city .....	7 344	4 714	4 580	641.9	65.9	544.3	5 346	119	840	452	356	1 361	4 631	177.8
Hamilton-Middletown, OH PMSA ..	1 646	925	3 516	561.8	13.4	103.2	1 167	25	172	69	79	342	905	27.7
Inside central cities .....	934	502	4 661	537.4	8.0	60.2	668	19	96	49	50	195	490	D
Hamilton .....	572	289	4 527	505.7	4.6	34.9	414	10	64	30	34	120	282	D
Middletown .....	362	213	4 855	587.5	3.4	25.4	254	9	32	19	16	75	208	7.1
Outside central cities .....	712	423	2 723	593.8	5.3	43.0	499	6	76	20	29	147	415	D

<sup>1</sup>Based on resident population estimated as of July 1.    <sup>2</sup>For pay period including March 12.    <sup>3</sup>Includes other kinds of businesses, not shown separately.    <sup>4</sup>Includes equipment stores    <sup>5</sup>Includes mobile home dealers.

# Table B. Central Cities Retail Trade and Service Industries

[MSA — Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drink- ing places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
NORTH CAROLINA .....	2 486	6 003	4 673	1 899.4	1 356.3	1 156.3	2 095	27 073	198.4	2 371.2	6 268.2	523.7	586.1	345.8
Metropolitan areas .....	1 704	D	D	1 145.2	D	D	1 363	16 770	138.5	1 728.2	4 471.7	D	410.1	D
Inside central cities .....	D	D	D	D	D	D	967	11 305	105.9	1 365.5	3 465.3	D	D	170.0
ASHEVILLE, NC MSA .....	101	D	160	76.6	D	D	75	972	6.8	91.1	219.4	35.3	14.4	D
Asheville .....	D	111	D	D	D	22.0	58	705	5.4	77.3	177.6	26.5	10.4	6.2
Outside central city .....	D	D	D	D	D	D	17	267	1.4	13.7	41.9	8.8	4.1	D
BURLINGTON, NC MSA .....	46	114	107	51.4	46.8	24.8	41	471	3.3	38.9	104.7	8.6	6.0	2.9
Burlington .....	43	65	92	24.4	39.9	19.0	30	313	2.4	29.5	76.8	D	4.0	1.9
Outside central city .....	2	48	15	27.0	6.9	5.8	11	158	9	9.3	27.9	D	2.0	9
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA .....	463	1 178	962	355.5	279.6	209.8	395	5 258	45.1	609.3	1 580.3	86.5	142.0	116.7
Inside central cities .....	332	563	653	238.2	186.9	149.4	269	3 499	34.6	484.8	1 245.6	D	98.5	95.0
Charlotte, NC .....	227	402	542	184.4	149.9	123.2	213	2 826	30.3	430.3	1 114.7	D	87.5	90.8
Gastonia, NC .....	78	92	79	26.6	21.1	14.7	30	389	2.4	32.6	76.4	1.4	6.1	1.8
Rock Hill, SC .....	28	69	32	27.2	15.9	11.6	26	284	1.8	21.9	54.5	D	4.9	2.3
Outside central cities .....	131	616	308	117.3	92.7	60.3	127	1 759	10.5	124.5	334.6	D	43.5	21.7
FAYETTEVILLE, NC MSA .....	145	207	192	80.7	40.6	70.6	90	904	6.5	73.0	200.9	22.3	25.8	16.1
Fayetteville .....	127	110	140	42.7	36.3	30.7	59	578	4.5	55.2	143.5	14.4	9.4	11.4
Outside central city .....	18	96	53	38.0	4.3	39.9	31	326	1.9	17.8	57.4	7.8	16.4	4.8
GREENSBORO-WINSTON-SALEM- HIGH POINT, NC MSA .....	420	840	742	319.1	221.9	205.6	364	4 297	35.3	419.8	1 102.6	D	107.3	D
Inside central cities .....	D	D	540	205.5	170.2	155.2	266	2 936	27.4	343.9	877.4	41.7	67.9	22.6
Greensboro .....	D	235	223	99.4	74.3	64.8	124	1 365	12.2	153.3	403.0	17.8	41.0	12.1
High Point .....	47	94	85	31.0	17.3	40.1	34	459	3.6	48.6	120.6	4.4	10.0	2.2
Winston-Salem .....	153	D	232	75.1	78.6	50.3	108	1 112	11.5	142.0	353.8	19.5	16.9	8.4
Outside central cities .....	D	D	202	113.6	51.7	50.3	98	1 361	7.9	76.0	225.2	D	39.4	D
HICKORY, NC MSA .....	74	206	146	41.6	48.8	34.9	72	921	5.3	68.0	184.9	9.1	35.8	8.9
Hickory .....	39	66	61	20.0	26.4	17.8	33	354	2.5	34.2	86.2	4.9	10.7	3.7
Outside central city .....	34	140	85	21.7	22.3	17.1	39	567	2.9	33.8	98.7	4.2	25.1	5.2
JACKSONVILLE, NC MSA .....	57	90	100	19.4	11.9	28.2	40	315	1.8	17.3	51.0	5.2	4.9	5.7
Jacksonville .....	55	60	72	13.7	11.4	24.0	28	236	1.5	15.4	44.0	D	2.9	5.2
Outside central city .....	2	30	28	5.8	4	4.2	11	79	3	1.9	7.0	D	1.9	5
RALEIGH-DURHAM, NC MSA .....	343	625	516	209.3	157.7	136.4	267	3 382	31.7	378.1	943.8	75.5	68.5	30.7
Inside central cities .....	D	391	D	153.6	D	81.3	208	2 447	25.2	296.7	737.5	D	D	19.5
Chapel Hill town .....	15	46	20	13.6	D	7.8	30	243	1.3	17.7	46.7	2.7	1.1	2.7
Durham .....	D	154	D	59.6	37.7	26.1	58	715	7.0	81.0	199.0	D	9.2	5.7
Raleigh .....	167	191	286	80.4	78.9	47.4	119	1 489	16.9	198.1	491.9	47.2	D	11.1
Outside central cities .....	D	234	D	55.7	D	55.0	59	935	6.5	81.3	206.3	D	D	11.2
WILMINGTON, NC MSA .....	86	129	D	31.9	39.2	27.9	57	674	5.2	60.7	161.0	17.2	11.7	10.2
Wilmington .....	D	91	D	25.2	D	D	40	521	4.2	50.3	131.2	11.8	7.1	6.8
Outside central city .....	D	38	D	6.6	D	D	17	153	1.1	10.4	29.8	5.3	4.6	3.5
NORTH DAKOTA .....	347	559	818	360.8	171.2	131.7	283	3 134	23.4	310.2	811.3	96.1	75.4	33.9
Metropolitan areas .....	D	214	368	159.3	79.9	64.5	136	1 319	12.3	191.1	463.3	47.3	D	17.7
Inside central cities .....	D	D	320	D	D	D	117	1 105	11.1	178.3	425.7	43.1	D	D
BISMARCK, ND MSA .....	69	82	112	51.2	25.2	20.0	44	452	4.1	60.7	144.0	21.4	D	5.6
Bismarck .....	68	D	80	D	22.8	D	33	346	3.3	53.3	121.9	17.6	D	D
Outside central city .....	1	D	33	D	2.4	D	11	106	8	7.4	22.1	3.8	D	D
FARGO-MOORHEAD, ND-MN MSA .....	104	128	189	97.6	38.9	33.9	83	756	6.7	98.4	258.4	20.4	35.3	10.8
Inside central cities .....	D	112	175	72.8	36.9	D	73	636	6.2	93.0	242.4	18.9	32.9	D
Fargo, ND .....	D	69	154	56.7	29.3	D	56	494	5.1	83.1	210.4	15.0	30.4	7.7
Moorhead, MN .....	D	43	20	16.1	7.6	9.9	17	142	1.0	9.9	32.0	3.9	2.5	D
Outside central cities .....	D	16	14	24.9	2.0	D	10	120	5	5.4	16.1	1.5	2.4	D
GRAND FORKS, ND MSA .....	D	52	93	32.0	23.9	21.7	31	303	2.8	43.5	98.2	10.5	6.6	4.0
Grand Forks .....	D	48	86	27.2	D	D	28	265	2.7	42.0	93.4	10.5	5.6	3.7
Outside central city .....	D	4	7	4.7	D	D	2	38	2	1.5	4.8	-	1.0	3
OHIO .....	6 136	10 956	7 881	5 309.1	1 925.1	1 749.5	4 611	52 092	450.8	6 091.1	15 514.6	697.6	1 330.7	1 101.9
Metropolitan areas .....	D	8 870	6 499	4 307.0	1 667.4	1 516.8	3 915	43 791	398.6	5 510.5	13 945.4	D	1 186.7	D
Inside central cities .....	D	3 391	D	1 655.4	D	D	D	20 655	216.8	3 196.1	7 792.6	D	573.3	D
CANTON, OH MSA .....	218	446	306	199.5	89.8	64.0	173	1 976	14.5	185.9	459.9	14.4	38.0	25.5
Inside central cities .....	D	167	148	78.6	36.3	20.1	56	818	6.1	90.5	208.6	D	15.9	6.7
Canton .....	64	103	105	58.1	27.6	15.9	45	655	5.3	79.6	182.8	2.8	13.7	5.2
Massillon .....	D	64	43	20.4	8.7	4.2	12	163	8	10.9	25.8	D	2.2	1.5
Outside central cities .....	D	278	158	121.0	53.5	43.9	117	1 158	8.5	95.4	251.3	D	22.1	18.8
CINCINNATI-HAMILTON, OH-KY-IN CMSA .....	1 095	1 729	1 218	798.8	296.5	288.5	816	8 252	82.9	1 125.7	2 924.5	179.6	235.3	360.4
Inside central cities .....	D	503	360	231.0	114.7	86.0	301	3 549	43.1	621.6	1 520.6	D	101.7	195.6
Outside central cities .....	D	1 226	858	567.8	181.8	202.4	514	4 703	39.8	504.2	1 403.8	D	133.6	164.9
Cincinnati, OH-KY-IN PMSA .....	990	1 477	1 044	692.3	275.3	261.7	719	7 249	75.5	1 030.3	2 675.8	174.1	206.6	344.5
Cincinnati, OH .....	256	359	303	178.1	98.4	66.6	246	2 965	39.8	572.6	1 396.3	65.5	92.8	189.5
Outside central city .....	734	1 118	741	514.3	176.9	195.1	474	4 284	35.7	457.7	1 279.5	108.6	113.8	155.0
Hamilton-Middletown, OH PMSA .....	105	252	174	106.5	21.2	26.8	96	1 003	7.4	95.5	248.7	5.6	28.7	15.9
Inside central cities .....	D	144	57	52.9	16.3	19.4	56	584	3.3	49.0	124.4	D	8.9	6.0
Hamilton .....	D	87	31	33.1	10.3	12.2	34	311	1.6	25.6	63.5	D	5.5	4.6
Middletown .....	43	57	26	19.8	6.0	7.2	22	273	1.7	23.4	60.8	D	3.4	1.4
Outside central cities .....	D	108	117	53.6	4.9	7.4	40	419	4.1	46.5	124.3	D	19.8	9.9

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population							Households, 1980					
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Percent one- person <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Black	Span- ish ori- gin <sup>3</sup>	65 years and over	1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
CLEVELAND-AKRON-LORAIN, OH															
CMSA .....	2 919.2	-	2 788 396	955	2 834 062	15.03	1.50	11.1	-1.6	-5.5	1 019 284	2.74	23.4	748 051	15.4
Inside central cities .....	197.5	1.5	959 706	4 859	999 868	32.35	3.11	12.5	-4.0	-18.0	375 347	2.61	29.0	251 385	24.7
Outside central cities .....	2 721.7	-1.1	1 828 690	672	1 834 194	5.58	.62	10.3	-3.0	3.0	643 937	2.81	20.2	496 666	10.6
Akron, OH PMSA .....	904.9	-	650 132	718	660 328	9.15	.53	10.4	-1.5	-2.8	234 064	2.76	21.6	174 187	13.7
Inside central cities .....	75.2	3.9	283 182	3 766	293 092	19.00	.65	12.8	-3.4	-12.9	110 440	2.56	27.6	74 044	20.4
Akron .....	60.2	4.7	226 877	3 769	237 177	22.23	.65	13.5	-4.3	-13.9	90 576	2.56	28.0	61 107	21.3
Barberton .....	7.5	-	28 456	3 794	29 751	3.84	.46	13.3	-4.4	-10.0	11 209	2.64	24.2	8 190	15.8
Kent .....	7.5	1.4	27 849	3 713	26 164	7.04	.86	6.0	6.4	-7.2	8 655	2.46	27.8	4 747	17.0
Outside central cities .....	829.7	-3.3	366 950	442	367 236	1.28	.44	8.5	-1.1	7.2	123 624	2.94	16.3	100 143	8.7
Cleveland, OH PMSA .....															
Cleveland .....	1 519.6	-	1 866 974	1 229	1 898 825	18.20	1.37	11.7	-1.7	-8.0	694 401	2.70	24.7	501 952	16.4
Outside central city .....	79.0	-	546 543	6 918	573 822	43.80	3.10	13.0	-4.8	-23.6	218 297	2.58	31.2	142 432	29.1
Lorain-Elyria, OH PMSA .....	1 440.6	-	1 320 431	917	1 325 003	7.12	.61	11.2	-3.3	9.9	476 104	2.75	21.7	359 520	11.4
Inside central cities .....	494.7	-	271 290	548	274 909	7.21	4.77	8.5	-1.3	7.0	90 819	2.98	18.3	71 812	12.1
Elyria .....	43.3	.2	129 981	3 002	132 954	12.36	8.62	9.7	-2.2	1.0	46 610	2.83	22.2	34 909	16.1
Elyria .....	19.5	.5	57 192	2 933	57 538	12.98	1.09	9.2	-6.7	7.7	20 611	2.77	22.5	15 274	15.2
Lorain .....	23.8	-	72 789	3 058	75 416	11.89	14.36	10.0	-3.5	-3.5	25 999	2.87	21.9	19 635	16.7
Outside central cities .....	451.4	2	141 309	313	141 955	2.38	1.18	7.3	-5.5	13.4	44 209	3.14	14.2	37 003	8.3
COLUMBUS, OH MSA .....															
Inside central cities .....	3 584.5	-	1 279 016	357	1 243 833	11.04	.66	9.0	2.8	8.2	449 267	2.68	23.8	319 339	14.7
Columbus .....	218.4	2.6	642 100	2 940	641 024	19.71	.79	9.5	2.4	4.3	246 607	2.50	29.3	156 380	20.1
Lancaster .....	185.8	2.7	566 114	3 047	564 871	22.11	.82	8.9	-2.2	4.6	217 150	2.49	29.7	135 543	21.0
Newark .....	15.1	-	34 710	2 299	34 953	5.9	.49	13.6	-7.7	6.2	13 345	2.58	25.0	9 675	14.6
Outside central cities .....	17.5	4.2	41 276	2 359	41 200	3.03	.53	14.1	-2.2	-1.5	16 112	2.52	27.6	11 162	14.2
Dayton-Springfield, OH MSA .....	3 366.1	-2.2	636 916	189	602 809	1.82	.53	8.5	5.7	12.7	202 660	2.90	17.1	162 959	9.6
DAYTON-SPRINGFIELD, OH MSA .....															
Inside central cities .....	1 680.6	-	930 096	553	942 083	12.56	.68	9.8	-1.3	-3.4	340 279	2.71	22.1	253 684	14.4
Dayton .....	72.6	9.2	251 238	3 461	275 934	31.72	.82	12.4	-8.9	-15.1	105 036	2.52	30.1	68 768	25.2
Springfield .....	54.4	12.4	181 159	3 330	203 371	36.89	.86	11.8	-10.9	-16.3	77 652	2.51	30.7	50 098	27.3
Outside central cities .....	18.2	.6	70 079	3 850	72 563	17.24	.73	14.1	-3.4	-11.4	27 384	2.55	28.2	18 670	19.7
Huntington-Ashland, WV-KY- OH MSA (see data under WV)	1 608.0	-4.4	678 858	422	666 149	4.62	.62	8.8	1.9	2.5	235 243	2.79	18.6	184 916	10.3
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
Lima, OH MSA .....	802.9	-	152 191	190	154 795	7.11	.70	11.3	-1.7	3.4	53 700	2.83	21.0	41 131	11.2
Lima .....	12.6	2.4	46 049	3 655	47 381	20.41	1.10	12.7	-2.8	-11.8	17 470	2.68	27.8	11 978	19.5
Outside central city .....	790.3	2	106 142	134	107 414	1.25	.52	10.7	-1.2	11.9	36 230	2.91	17.7	29 153	7.8
Mansfield, OH MSA .....	497.0	-	129 109	260	131 205	7.14	.75	10.2	-1.6	9.9	46 408	2.76	21.2	35 453	11.6
Mansfield .....	25.7	.8	51 887	2 019	53 927	16.05	1.11	13.3	-3.8	-2.0	20 702	2.48	29.5	13 898	17.8
Outside central city .....	471.3	2	77 222	164	77 278	.93	.51	8.1	-1.1	3.1	25 706	2.99	14.6	21 555	7.6
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEUBENVILLE-WEIRTON, OH-WV MSA .....															
Inside central cities .....	584.2	-	157 578	270	163 099	3.88	.51	12.2	-3.4	-2.0	57 577	2.79	20.2	44 994	11.7
Steubenville, OH .....	27.2	-	48 231	1 773	51 136	9.37	.69	15.5	-5.7	-11.7	19 254	2.60	24.6	14 084	14.8
Weirton, WV .....	8.6	-	24 340	2 830	26 400	14.25	.72	17.6	-7.8	-14.2	10 137	2.50	28.1	7 023	17.6
Outside central cities .....	18.6	-	23 891	1 284	24 736	4.16	.65	13.3	-3.4	-8.8	9 117	2.70	20.7	7 061	12.0
Toledo, OH MSA .....	557.0	-	109 347	196	111 963	1.38	.44	10.6	-2.3	3.2	38 323	2.89	18.0	30 910	10.3
TOLEDO, OH MSA .....															
Inside central cities .....	1 367.0	-	610 824	447	616 864	10.58	.268	11.0	-1.0	1.7	220 252	2.72	24.1	157 794	14.9
Bowling Green .....	92.0	.3	368 447	4 005	380 363	16.47	.292	12.0	-3.1	-6.0	140 172	2.61	27.6	94 246	18.8
Toledo .....	7.7	2.7	24 508	3 183	25 728	3.54	1.77	5.4	-4.7	18.2	7 130	2.49	26.1	3 563	11.6
Outside central cities .....	84.3	1	343 939	4 080	354 635	17.41	3.01	12.5	-3.0	-7.4	133 042	2.62	27.6	90 683	19.0
Wheeling, WV-OH MSA (see data under WV)	1 275.0	2	242 377	190	236 501	1.09	.229	9.3	2.5	17.4	80 080	2.92	18.1	63 548	9.1
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA .....															
Inside central cities .....	1 028.5	-	518 063	504	531 350	10.48	1.27	11.4	-2.5	-1.1	186 711	2.82	20.7	144 105	13.9
Warren .....	50.0	1.4	162 099	3 242	172 065	28.33	2.44	14.1	-5.8	-15.8	63 058	2.69	25.4	45 147	22.5
Youngstown .....	15.5	4.7	54 057	3 488	56 629	18.13	.66	13.1	-4.5	-10.8	21 068	2.65	25.6	15 115	20.2
Outside central cities .....	34.5	-	108 042	3 132	115 436	33.34	3.32	14.6	-6.4	-18.1	41 990	2.70	25.2	30 032	23.7
OKLAHOMA .....	978.5	-1.1	355 964	364	359 285	1.93	.71	10.1	-9.9	8.0	123 653	2.89	18.3	98 958	10.0
OKLAHOMA															
Metropolitan areas .....	68 655.1	-	3 298 000	48	3 025 290	6.77	1.90	12.4	9.0	18.2	1 118 561	2.62	23.4	827 078	11.6
Inside central cities .....	12 073.3	-	1 906 018	158	1 724 167	8.73	2.05	10.0	10.5	20.4	637 324	2.63	23.4	466 539	12.6
ENID, OK MSA .....	1 132.6	.7	1 059 120	935	989 075	11.97	2.45	10.7	7.1	10.5	388 173	2.48	27.4	264 918	14.9
ENID, OK MSA .....															
Enid .....	1 060.1	-	65 406	62	62 820	3.32	1.13	13.1	4.1	11.5	23 844	2.55	24.1	17 466	9.2
Outside central city .....	73.4	-4.4	52 502	715	50 363	4.09	1.24	13.2	4.2	12.0	19 463	2.48	25.7	13 887	10.2
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA .....															
Lawton .....	986.7	2	12 904	13	12 457	.18	.68	12.6	3.6	9.7	4 381	2.84	17.1	3 579	5.6
LAWTON, OK MSA .....															
Lawton .....	1 075.8	-	119 416	111	112 456	15.88	5.33	6.5	6.2	4.0	35 142	2.87	18.6	27 624	13.4
Outside central city .....	50.8	13.9	85 629	1 686	80 054	15.89	5.43	7.0	7.0	7.5	28 129	2.80	19.6	21 687	14.9
OKLAHOMA CITY, OK MSA .....	1 025.0	-6.6	33 787	33	32 402	15.86	5.06	5.2	4.3	-3.8	7 013	3.12	14.5	5 937	7.6
OKLAHOMA CITY, OK MSA .....															
Inside central cities .....	4 251.8	-	962 552	226	860 969	9.14	2.20	10.0	11.8	19.8	321 546	2.61	23.9	232 339	13.1
Norman .....	822.3	2	546 454	665	497 739	12.26	2.62	11.1	9.8	11.8	195 167	2.48	27.8	131 799	15.0
Shawnee .....	176.2	-	75 350	428	68 020	2.34	2.01	7.2	10.8	30.5	24 831	2.45	26.3	15 877	11.6
Outside central cities .....	604.1	1	443 172	734	403 213	14.56	2.80	11.3	9.9	9.5	160 002	2.48	28.0	108 769	15.6</

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
CLEVELAND-AKRON-LORAIN, OH															
CMSA	41 253	12.8	14.7	25 728	9.2	12.6	1 077 959	1 075 990	16.1	31.2	18.7	1 019 284	66.6	53 000	237
Inside central cities	17 346	19.7	17.7	11 027	11.3	15.5	406 753	406 547	8.5	49.1	20.2	375 347	53.7	NA	NA
Outside central cities	23 907	7.8	13.1	14 701	8.0	10.5	671 206	669 443	20.8	20.3	17.8	643 937	74.1	NA	NA
Akron, OH PMSA	9 504	12.4	14.5	5 716	8.7	11.0	247 896	247 148	19.1	29.3	13.4	234 064	70.1	46 200	239
Inside central cities	4 498	16.2	15.6	2 966	10.3	11.6	117 592	117 552	11.5	41.2	17.8	110 440	59.8	NA	NA
Akron	3 712	16.9	16.0	2 496	10.8	12.4	96 682	96 652	10.3	43.0	16.8	90 576	61.2	32 700	216
Barberton	460	16.3	15.8	328	11.2	10.9	11 705	11 696	13.4	40.2	9.7	11 209	65.2	34 900	209
Kent	326	8.9	11.8	142	5.2	3.1	9 205	9 204	21.3	24.1	39.1	8 655	38.6	52 400	248
Outside central cities	5 006	8.9	13.6	2 750	7.5	10.6	130 304	129 596	26.1	18.5	9.3	123 624	79.3	NA	NA
Cleveland, OH PMSA	27 629	12.8	14.7	18 088	9.6	13.2	734 110	733 038	14.1	32.8	21.4	694 401	64.5	56 100	238
Cleveland	10 550	21.8	18.9	6 972	12.5	17.6	239 557	239 416	4.4	57.7	22.0	218 297	48.2	30 400	195
Outside central city	17 079	7.2	12.9	11 116	8.4	10.5	494 553	493 622	18.7	20.7	21.1	476 104	72.0	NA	NA
Lorain-Elyna, OH PMSA	4 120	14.5	15.0	1 924	7.0	11.9	95 953	95 804	24.3	24.1	12.5	90 819	73.2	49 900	237
Inside central cities	2 298	17.3	17.4	1 089	8.2	13.5	49 604	49 579	21.2	26.7	17.3	46 610	65.2	NA	NA
Elyna	1 044	15.5	18.2	483	8.4	21.1	22 010	22 001	25.4	25.2	19.6	20 611	64.8	45 100	237
Lorain	1 254	18.8	16.8	606	8.1	7.2	27 594	27 578	17.8	28.0	15.4	25 999	65.5	43 300	224
Outside central cities	1 822	10.9	12.8	835	5.9	9.9	46 349	46 225	27.6	21.4	7.3	44 209	81.6	NA	NA
COLUMBUS, OH MSA	19 768	13.7	15.6	9 673	7.6	13.3	482 050	480 867	25.4	24.7	17.6	449 267	61.9	46 700	227
Inside central cities	11 485	15.6	17.7	5 527	8.5	15.2	267 839	267 676	23.1	26.3	24.9	246 607	50.5	NA	NA
Columbus	10 073	15.4	17.7	4 661	8.2	15.7	236 708	236 585	24.0	24.4	26.6	217 150	48.8	41 400	225
Lancaster	615	19.0	17.5	365	10.4	17.9	14 004	13 979	16.5	37.5	11.6	13 345	64.2	38 700	212
Newark	797	15.8	19.0	501	12.0	7.5	17 127	17 112	16.3	42.4	12.0	16 112	61.8	35 000	203
Outside central cities	8 283	11.0	13.4	4 146	6.7	10.5	214 211	213 191	28.4	22.7	8.4	202 660	75.8	NA	NA
DAYTON-SPRINGFIELD, OH MSA	14 227	15.1	15.2	7 704	8.2	14.3	362 708	362 440	20.0	24.8	12.9	340 279	67.3	43 000	222
Inside central cities	4 796	20.8	18.5	2 973	11.4	18.6	116 136	116 089	7.9	42.7	18.5	105 036	52.5	NA	NA
Dayton	3 570	20.3	18.9	2 099	11.1	17.4	86 789	86 755	7.8	40.3	20.9	77 652	50.6	28 300	192
Springfield	1 226	22.4	17.2	874	12.3	22.0	29 347	29 334	8.4	49.7	11.4	27 384	57.9	32 200	194
Outside central cities	9 431	12.1	13.9	4 731	7.0	12.2	246 572	246 351	25.7	16.4	10.3	235 243	73.9	NA	NA
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LIMA, OH MSA	2 521	14.4	16.5	1 299	8.5	10.3	57 386	57 224	19.8	37.5	8.3	53 700	74.5	39 600	217
Lima	953	19.7	20.3	528	11.3	10.5	19 050	19 035	8.1	47.5	12.6	17 470	62.1	30 000	205
Outside central city	1 568	11.1	14.8	771	7.3	10.2	38 336	38 189	25.6	32.6	6.1	36 230	80.5	NA	NA
MANSFIELD, OH MSA	1 840	16.0	14.2	1 057	8.1	15.8	49 171	49 102	18.8	30.4	8.9	46 408	72.4	38 800	209
Mansfield	803	19.8	15.2	550	10.4	16.2	22 469	22 461	13.9	36.4	15.3	20 702	60.8	31 900	203
Outside central city	1 037	13.0	13.4	507	6.6	15.4	26 702	26 641	22.8	25.4	3.5	25 706	81.7	NA	NA
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEUBENVILLE-WEIRTON, OH-WV MSA	1 937	14.7	12.0	1 595	9.9	10.3	61 824	61 662	17.4	35.4	6.6	57 577	75.6	38 200	205
Inside central cities	577	14.9	11.6	580	11.6	8.7	20 625	20 606	12.2	34.2	11.4	19 254	66.2	NA	NA
Steubenville, OH	310	12.9	12.2	326	12.8	12.9	11 152	11 138	9.8	45.1	13.1	10 137	59.9	37 700	180
Weirton, WV	267	17.2	10.9	254	10.4	3.7	9 473	9 468	15.1	21.4	9.3	9 117	73.3	45 300	239
Outside central cities	1 360	14.6	12.2	1 015	9.1	11.0	41 199	41 056	20.0	36.0	4.2	38 323	80.2	NA	NA
TOLEDO, OH MSA	9 816	15.5	15.9	5 546	9.0	10.7	236 041	235 474	20.6	35.8	15.8	220 252	68.0	43 600	238
Inside central cities	6 246	17.7	16.6	3 756	10.0	10.6	150 722	150 678	14.8	41.0	18.9	140 172	62.3	NA	NA
Bowling Green	261	6.5	10.1	112	4.3	15.3	7 426	7 421	26.7	25.1	34.9	7 130	43.0	59 500	252
Toledo	5 985	18.2	17.1	3 644	10.4	10.4	143 296	143 257	14.2	41.8	18.1	133 042	63.3	37 800	227
Outside central cities	3 570	11.7	14.9	1 790	7.5	10.9	85 319	84 796	30.8	26.6	10.3	80 080	77.9	NA	NA
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA	7 352	12.4	14.0	4 909	9.4	10.2	196 788	196 306	18.5	32.0	10.7	186 711	73.6	39 500	224
Inside central cities	2 797	17.1	16.7	2 083	12.5	12.5	67 468	67 459	5.9	48.1	12.0	63 058	65.2	NA	NA
Warren	997	16.6	17.9	661	11.9	10.0	22 363	22 354	8.3	37.5	14.7	21 068	61.7	35 400	200
Youngstown	1 800	17.4	16.1	1 422	12.8	13.9	45 105	45 105	4.7	53.4	10.7	41 990	66.9	26 900	197
Outside central cities	4 555	9.5	12.7	2 826	7.9	8.8	129 320	128 847	25.1	23.5	10.0	123 653	77.9	NA	NA
OKLAHOMA	58 799	18.3	18.2	29 350	9.1	12.3	1 237 040	1 228 679	30.0	20.2	10.1	1 118 561	70.7	35 600	214
Metropolitan areas	34 968	16.5	19.0	14 301	7.8	12.0	696 802	695 102	32.0	15.1	14.1	637 324	68.1	41 500	235
Inside central cities	20 639	16.5	19.8	9 009	8.6	13.0	424 443	424 238	28.1	15.4	18.8	388 173	62.3	NA	NA
ENID, OK MSA	1 316	15.8	19.5	656	9.7	12.2	25 582	25 542	24.8	25.4	6.9	23 844	73.3	39 800	237
Enid	1 100	16.6	20.2	545	10.0	12.7	20 790	20 775	23.4	22.1	8.2	19 463	70.8	39 800	239
Outside central city	216	11.6	16.7	111	8.6	9.3	4 792	4 767	30.6	40.0	1.3	4 381	84.2	NA	NA
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA	2 810	18.4	23.2	742	6.1	17.1	39 954	39 920	30.1	11.7	12.0	35 142	61.5	33 500	223
Lawton	2 351	18.3	27.4	598	7.0	17.4	31 911	31 903	30.0	9.1	14.5	28 129	60.7	33 900	223
Outside central city	459	19.0	13.0	144	4.1	15.3	8 043	8 017	30.6	22.0	1.9	7 013	64.7	NA	NA
OKLAHOMA CITY, OK MSA	17 683	16.4	19.2	7 164	7.8	12.8	352 321	351 964	31.0	14.1	15.6	321 546	67.7	41 400	238
Inside central cities	10 312	16.8	19.5	4 677	8.9	13.7	215 389	215 256	28.2	16.2	18.9	195 167	62.5	NA	NA
Norman	1 176	8.8	16.1	434	5.9	9.4	26 875	26 859	38.7	10.1	19.1	24 831	55.3	52 900	244
Oklahoma City	8 622	17.7	20.2	3 864	9.0	14.7	177 136	177 030	27.0	16.0	19.7	160 002	63.2	40 100	239
Shawnee	514	20.6	18.7	3 799	13.8	5.8	11 378	11 367	22.1	34.1	7.0	10 334	68.3	28 400	186
Outside central cities	7 371	15.9	18.7	2 487	6.3	11.7	136 932	136 708	35.4	10.8	10.2	126 379	75.7	NA	NA
TULSA, OK MSA	12 686	15.8	18.1	5 409	7.7	9.7	267 061	266 006	34.2	16.0	13.8	246 319	68.7</		

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA - Metropolitan statistical area. CMSA - Consolidated MSA. PMSA - Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
CLEVELAND-AKRON-LORAIN, OH															
CMSA	121 773	4 668	68.5	15.2	1 335.4	126.1	9.4	22 389	19 076	9 901	7 893	9.7	7.6	5 785	36.2
Inside central cities	71 216	7 154	56.1	8.7	NA	NA	NA	NA	NA	7 763	6 186	18.7	15.4	2 497	36.4
Outside central cities	50 557	3 134	75.0	18.6	NA	NA	NA	NA	NA	11 023	8 823	4.8	3.6	3 288	35.9
Akron, OH PMSA	28 204	5 124	69.5	15.4	300.7	30.3	10.1	21 549	18 467	9 566	7 507	9.4	7.0	1 146	37.3
Inside central cities	18 553	6 347	63.5	13.2	NA	NA	NA	NA	NA	8 539	6 662	15.1	11.4	515	37.9
Akron	15 949	6 742	62.4	12.5	103.1	12.8	12.4	18 031	14 703	8 743	6 784	15.0	11.8	394	35.3
Barberton	1 607	5 416	61.1	6.7	NA	NA	NA	17 918	14 659	8 193	6 391	10.9	8.4	55	47.3
Kent	997	3 821	81.9	32.7	NA	NA	NA	19 441	13 891	7 235	5 867	21.4	11.3	66	45.5
Outside central cities	9 651	3 739	74.2	17.1	NA	NA	NA	NA	NA	10 358	8 181	5.0	3.7	631	36.8
Cleveland, OH PMSA	84 641	4 737	68.4	15.7	918.6	82.4	9.0	22 722	19 094	10 193	8 126	9.9	7.9	4 299	35.6
Cleveland	47 236	8 261	50.9	6.4	246.4	33.5	13.6	15 991	12 277	7 258	5 770	22.1	18.8	1 812	35.3
Outside central city	37 405	3 078	75.5	19.5	672.2	48.9	7.3	NA	NA	11 407	9 146	4.7	3.5	2 487	35.9
Lorain-Elyria, OH PMSA	8 928	3 289	67.0	10.9	116.1	13.4	11.5	22 475	20 371	8 692	7 209	8.4	7.0	340	39.1
Inside central cities	5 427	4 131	62.4	9.1	55.3	7.2	12.9	NA	NA	8 193	6 935	12.0	10.1	170	44.7
Elyria	2 198	3 861	67.3	11.3	25.5	3.2	12.6	20 831	18 250	8 556	7 208	10.1	8.6	115	47.0
Lorain	3 229	4 338	58.8	7.5	29.8	3.9	13.2	20 853	17 994	7 908	6 727	13.4	11.3	55	40.0
Outside central cities	3 501	2 499	71.4	12.6	60.8	6.2	10.3	NA	NA	9 151	7 465	5.0	4.0	170	33.5
COLUMBUS, OH MSA															
CMSA	66 918	5 548	71.4	18.3	660.9	49.6	7.5	20 829	17 354	9 564	7 384	11.1	8.1	1 484	40.2
Inside central cities	47 410	7 440	68.3	17.6	NA	NA	NA	NA	NA	8 823	6 813	15.8	11.5	903	38.1
Columbus	43 619	7 771	68.9	18.6	297.6	24.4	8.2	18 612	14 834	8 800	6 783	16.5	12.1	772	38.2
Lancaster	2 009	5 764	64.8	9.9	NA	NA	NA	18 087	15 257	9 213	7 186	9.9	7.5	65	40.0
Newark	1 782	4 338	63.8	11.2	NA	NA	NA	17 912	14 651	8 811	6 915	11.6	8.7	66	34.8
Outside central cities	19 508	3 429	74.6	19.0	NA	NA	NA	NA	NA	10 312	7 991	6.1	4.8	581	43.5
DAYTON-SPRINGFIELD, OH MSA															
CMSA	51 088	5 487	69.4	15.3	444.5	35.3	7.9	20 802	17 849	9 446	7 437	10.4	8.2	1 533	37.3
Inside central cities	26 340	9 937	59.4	10.4	117.8	13.3	11.3	NA	NA	7 666	5 943	19.9	16.5	616	39.9
Dayton	20 784	10 772	59.3	10.4	84.9	10.2	12.0	15 292	12 146	7 515	5 816	20.8	17.4	475	39.2
Springfield	5 556	7 704	59.7	10.3	32.9	3.1	9.5	16 778	13 541	8 057	6 283	17.6	14.1	141	42.6
Outside central cities	24 748	3 716	73.3	17.2	326.7	22.0	6.7	NA	NA	10 105	8 024	6.5	5.1	917	35.6
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)															
LIMA, OH MSA	7 496	5 115	67.4	9.5	72.4	7.0	9.6	20 219	17 419	8 321	6 824	9.4	7.5	223	43.5
Lima	4 294	9 086	60.2	8.3	NA	NA	NA	17 438	14 161	7 550	6 077	16.9	13.7	61	42.6
Outside central city	3 202	3 225	70.5	10.1	NA	NA	NA	NA	NA	8 655	7 159	6.1	4.9	162	43.8
MANSFIELD, OH MSA	6 748	5 221	66.1	10.1	64.8	6.4	9.9	19 943	17 162	8 660	6 803	9.4	7.4	203	43.8
Mansfield	4 417	8 210	63.2	11.3	25.4	2.9	11.3	17 096	13 808	8 523	6 536	13.6	10.4	128	43.0
Outside central city	2 331	3 089	68.2	9.2	39.4	3.5	9.0	NA	NA	8 752	6 989	6.5	5.5	75	45.3
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)															
STEUBENVILLE-WEIRTON, OH-WV MSA															
CMSA	2 403	2 185	62.3	8.0	58.2	7.2	12.4	22 099	19 076	8 150	7 347	9.3	7.5	107	53.3
Inside central cities	1 646	3 181	62.7	10.6	NA	NA	NA	NA	NA	9 230	8 161	10.6	8.5	34	52.9
Steubenville, OH	1 225	4 669	61.3	11.3	NA	NA	NA	20 547	15 648	8 795	7 619	14.3	11.5	19	31.6
Weirton, WV	421	1 650	64.2	9.8	NA	NA	NA	25 651	21 885	9 674	8 724	6.7	5.6	15	80.0
Outside central cities	757	1 300	62.1	6.7	NA	NA	NA	NA	NA	7 674	6 971	8.8	7.0	73	53.4
TOLEDO, OH MSA															
CMSA	39 975	6 547	68.2	14.4	291.3	26.2	9.0	21 604	17 989	9 379	7 483	11.1	8.2	990	37.4
Inside central cities	31 782	8 373	64.8	13.4	NA	NA	NA	NA	NA	8 780	6 948	14.2	10.6	620	36.0
Bowling Green	893	3 475	88.2	42.2	NA	NA	NA	22 640	13 521	6 768	5 537	26.0	5.9	29	41.4
Toledo	30 889	8 729	63.9	12.2	165.1	16.7	10.1	20 220	16 200	8 923	7 050	13.6	10.7	591	35.7
Outside central cities	8 193	3 547	73.5	16.1	NA	NA	NA	NA	NA	10 290	8 343	6.2	4.8	370	39.7
WHEELING, WV-OH MSA (see data under WV)															
YOUNGSTOWN-WARREN, OH MSA															
CMSA	18 789	4 045	66.7	10.5	218.1	26.2	12.0	21 207	18 414	8 574	7 225	9.7	7.8	596	39.6
Inside central cities	11 299	6 625	58.8	7.9	66.4	10.4	15.6	NA	NA	7 645	6 325	16.8	13.7	224	36.2
Warren	3 113	5 623	64.6	9.3	22.5	3.1	13.9	20 244	16 449	8 771	7 166	13.9	11.8	79	43.0
Youngstown	8 186	7 106	56.0	7.3	43.8	7.2	16.5	16 959	13 440	7 081	5 912	18.2	14.6	145	32.4
Outside central cities	7 490	2 548	70.5	11.7	151.7	15.8	10.4	NA	NA	8 997	7 657	6.3	5.1	372	41.7
OKLAHOMA															
Metropolitan areas	161 967	4 926	66.0	15.1	1 548.0	109.0	7.0	17 668	14 750	9 092	6 854	13.4	10.3	4 169	30.0
Inside central cities	114 855	6 125	72.1	17.6	941.8	59.1	6.3	19 774	16 589	10 119	7 566	10.8	8.1	2 756	30.0
Outside central cities	82 907	7 690	74.6	20.5	NA	NA	NA	NA	NA	10 815	8 040	11.7	8.6	1 981	30.9
ENID, OK MSA															
CMSA	3 521	5 112	71.6	16.1	31.4	1.9	6.1	19 692	16 579	10 188	7 744	8.5	6.3	71	23.9
Enid	3 397	6 144	71.7	17.2	25.5	1.6	6.3	19 619	16 354	10 319	7 822	8.5	6.0	61	24.6
Outside central city	124	912	71.3	11.7	5.9	3	5.6	NA	NA	9 655	7 429	8.8	7.4	10	20.0
FORT SMITH, AR-OK MSA (see data under AR)															
LAWTON, OK MSA	5 753	4 676	73.3	15.1	40.7	2.4	5.8	15 434	13 789	7 713	5 665	14.6	12.0	52	28.8
Lawton	5 436	6 205	74.1	15.8	32.6	2.0	6.0	15 410	13 703	8 100	5 904	15.2	12.4	49	26.5
Outside central city	317	895	70.7	12.9	8.2	4	5.0	NA	NA	6 732	5 075	12.2	10.5	3	66.7
OKLAHOMA CITY, OK MSA															
CMSA	62 125	6 616	73.0	18.8	494.4	27.5	5.6	19 981	16 659	10 328	7 636	10.6	8.0	1 159	30.5
Inside central cities	42 587	7 827	73.0	20.7	NA	NA	NA	NA	NA	10 589	7 825	12.4	9.2	900	32.2
Norman	4 065	5 466	81.6	36.6	40.7	2.4	5.9	20 662	15 555	10 247	7 410	12.5	6.7	57	33.3
Oklahoma City	36 369	8 242	72.4	18.9	230.6	13.4	5.8	19 565	15 907	10 778	7 998	12.0	9.3	807	31.4
Shawnee	2 153	7 568	62.8	13.0	NA	NA	NA	15 723	12 234	8 512	6 255	18.0	13.3	36	50.0
Outside central cities	19 538	4 947	73.0	16.1	NA	NA	NA	NA	NA	9 986	7 375	8.2	6.4	259	24.3
TULSA, OK MSA	42 934	6 041	71.9	17.0	359.2	26.0	7.3	20 532	17 199	10 403	7 915	10.1	7.5	1 443	30.3
Tulsa	31 487	8 051	77.3	21.7	201.0	14.7	7.3	20 956	16 872	11 836	8 842	10.4	7.4	971	30.4
Outside central city	11 447	3 582	65.1	11.1	158.1	11.4	7.2	NA	NA	8 875	6 786	9.8	7.8	472	30.1

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers		Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll	
	Number	Annual payroll	Number	Wages			Merchant whole- salers	Total					
				Total					Average per pro- duction worker				
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	(Mil. dol.)	(Mil. dol.)			
	46	47	48	49	50	51	52	53	54	55	56	57	58
CLEVELAND-AKRON-LORAIN, OH													
CMSA	325.0	7 435.0	188.8	3 747.8	19 851	12 804.2	26 853.1	5 178	3 666	27 389.5	10 393.9	73 566	1 511.9
Inside central cities	D	D	D	D	D	D	D	1 827	1 481	8 386.2	4 164.4	31 975	641.7
Outside central cities	D	D	D	D	D	D	D	3 351	2 185	19 003.2	6 229.4	41 591	870.2
Akron, OH PMSA	71.2	1 651.4	35.9	677.5	18 872	2 077.8	4 420.8	940	702	5 076.8	1 770.4	12 368	261.8
Inside central cities	41.3	1 115.9	18.8	380.6	20 245	1 109.0	2 249.4	427	348	2 102.3	914.0	6 779	144.4
Akron	31.3	897.2	13.2	280.4	21 242	789.2	1 675.5	378	311	2 006.9	885.8	6 306	136.2
Barberton	7.7	176.3	4.1	76.9	18 756	261.4	459.6	27	21	75.3	13.9	332	6.5
Kent	2.3	42.4	1.5	23.3	15 533	58.4	114.3	22	16	20.0	14.3	141	1.7
Outside central cities	29.9	535.5	17.1	296.9	17 363	968.8	2 171.4	513	354	2 974.4	856.3	5 589	117.4
Cleveland, OH PMSA	224.0	5 068.2	132.2	2 605.2	19 707	8 799.4	18 102.7	4 040	2 802	21 939.0	8 356.5	59 113	1 213.4
Cleveland	92.5	2 046.4	54.8	1 067.3	19 476	3 489.9	7 431.5	1 298	1 050	6 077.7	3 105.2	23 974	474.3
Outside central city	131.5	3 021.8	77.4	1 537.9	19 870	5 309.5	10 671.2	2 742	1 752	15 861.3	5 251.2	35 139	739.1
Lorain-Elyria, OH PMSA	29.9	715.4	20.6	465.0	22 573	1 927.0	4 329.5	198	162	373.7	267.0	2 085	36.7
Inside central cities	D	D	D	D	D	D	D	102	83	206.3	145.2	1 222	23.0
Elyria	9.6	217.0	6.3	128.0	20 317	524.8	932.3	57	44	135.1	82.9	750	14.8
Lorain	D	D	D	D	D	D	D	45	39	71.1	62.2	472	8.1
Outside central cities	D	D	D	D	D	D	D	96	79	167.4	121.9	863	13.7
COLUMBUS, OH MSA	100.6	2 180.3	59.3	1 131.8	19 086	5 063.3	9 827.6	2 116	1 587	10 999.6	D	30 949	600.8
Inside central cities	63.1	1 368.4	36.9	713.6	19 339	3 095.1	5 886.7	1 256	968	6 952.7	D	21 636	426.3
Columbus	50.5	1 096.0	27.9	530.4	19 011	2 497.3	4 775.5	1 149	879	6 745.0	3 219.8	20 645	410.7
Lancaster	7.5	152.5	4.9	88.6	18 082	278.8	488.7	48	42	89.9	D	314	4.6
Newark	5.1	119.9	4.1	94.6	23 073	319.0	622.5	59	47	117.8	65.9	9 377	11.0
Outside central cities	37.5	811.9	22.4	418.2	18 670	1 968.2	3 940.9	860	619	4 046.9	D	9 313	174.6
DAYTON-SPRINGFIELD, OH MSA	96.1	2 238.8	58.9	1 237.5	21 010	3 878.0	8 569.0	1 326	1 011	5 337.4	2 700.6	16 286	300.2
Inside central cities	48.2	1 183.5	28.1	624.3	22 217	1 807.8	3 911.6	500	422	2 382.6	1 109.9	7 424	136.4
Dayton	38.7	984.5	21.4	495.4	23 150	1 429.1	2 865.3	413	344	2 198.4	992.9	6 359	119.9
Springfield	9.5	199.0	6.7	128.9	19 239	378.7	1 046.3	87	78	184.2	117.0	1 065	16.5
Outside central cities	47.9	1 055.3	30.8	613.2	19 909	2 070.2	4 657.4	826	589	2 954.8	1 590.7	8 862	163.8
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)													
LIMA, OH MSA	20.0	445.7	14.2	290.8	20 479	1 323.1	4 673.3	277	243	980.6	776.6	3 155	54.3
Lima	D	D	D	D	D	D	D	99	84	210.0	D	1 129	18.3
Outside central city	D	D	D	D	D	D	D	178	159	770.6	D	2 026	36.0
MANSFIELD, OH MSA	17.6	367.3	12.6	242.8	19 270	732.6	1 459.8	205	169	378.3	233.9	1 907	32.9
Mansfield	10.9	206.1	7.8	128.1	16 423	421.3	797.2	133	109	241.7	134.5	1 376	24.4
Outside central city	6.7	161.2	4.8	114.7	23 896	311.3	662.6	72	60	136.6	99.4	531	8.5
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)													
STEUBENVILLE-WEIRTON, OH-WV MSA	18.9	516.3	13.5	366.1	27 119	821.1	2 685.8	122	114	187.8	162.6	973	15.4
Inside central cities	D	D	D	D	D	D	D	67	64	D	D	D	D
Steubenville, OH	D	D	D	D	D	D	D	50	47	76.2	73.1	393	7.0
Weirton, WV	D	D	D	D	D	D	D	17	17	D	D	D	D
Outside central cities	D	D	D	D	D	D	D	55	50	D	D	D	D
TOLEDO, OH MSA	60.4	1 507.7	37.6	828.5	22 035	3 227.3	9 293.2	1 022	808	4 480.2	D	13 183	256.4
Inside central cities	43.4	1 148.2	24.6	574.7	23 362	2 443.9	7 435.4	665	528	2 570.1	1 578.7	8 967	171.6
Bowling Green	1.4	23.3	8	12.0	15 000	73.0	136.0	29	25	30.5	25.2	156	2.3
Toledo	42.0	1 124.9	23.8	562.7	23 643	2 370.9	7 299.4	636	503	2 539.5	1 553.5	8 811	169.4
Outside central cities	17.0	359.5	13.0	253.8	19 523	783.4	1 857.8	357	280	1 910.1	D	4 216	84.7
WHEELING, WV-OH MSA (see data under WV)													
YOUNGSTOWN-WARREN, OH MSA	51.8	1 319.6	36.9	904.7	24 518	2 135.6	5 972.1	632	549	2 299.7	1 474.4	8 557	154.0
Inside central cities	25.2	637.8	17.6	432.8	24 591	1 103.3	2 223.8	317	287	1 020.9	D	4 240	78.7
Warren	17.0	452.2	11.9	313.9	26 378	858.6	1 532.8	89	84	213.7	D	1 208	22.1
Youngstown	8.2	185.6	5.7	118.9	20 860	244.7	691.0	228	203	807.1	578.8	3 032	56.7
Outside central cities	26.6	681.8	19.3	471.9	24 451	1 032.3	3 748.3	315	262	1 278.8	D	4 317	75.3
OKLAHOMA	197.4	4 023.3	121.4	2 073.5	17 080	8 161.8	23 146.1	6 167	5 176	28 089.6	18 534.7	71 405	1 306.4
Metropolitan areas	127.5	2 640.8	76.8	1 391.1	18 113	5 438.1	13 596.1	3 992	3 238	23 282.6	D	53 666	1 048.2
Inside central cities	D	D	D	D	D	D	D	3 227	2 576	21 310.0	D	47 613	948.4
ENID, OK MSA	2.3	48.7	1.5	30.8	20 533	142.0	1 039.2	179	157	1 215.8	1 148.7	2 318	42.2
Enid	D	D	D	D	D	D	D	151	132	1 142.4	D	2 080	38.3
Outside central city	D	D	D	D	D	D	D	28	25	73.4	D	238	3.9
FORT SMITH, AR-OK MSA (see data under AR)													
LAWTON, OK MSA	2.7	51.6	2.0	35.1	17 550	216.6	362.7	106	99	209.3	195.7	1 321	18.1
Lawton	D	D	D	D	D	D	D	94	87	196.7	183.1	1 280	17.4
Outside central city	D	D	D	D	D	D	D	12	12	12.6	12.6	41	7
OKLAHOMA CITY, OK MSA	54.5	1 062.3	33.7	571.0	16 944	2 446.6	5 649.2	2 046	1 653	10 911.2	6 047.5	29 162	564.0
Inside central cities	46.7	919.4	29.3	513.7	17 532	2 238.5	5 204.9	1 669	1 333	10 134.0	D	26 429	520.2
Norman	3.3	49.9	1.6	19.8	12 375	315.9	430.3	71	64	171.1	D	721	12.5
Oklahoma City	41.7	841.4	26.5	476.3	17 974	1 860.4	4 616.1	1 552	1 227	9 851.7	5 167.6	25 239	501.1
Shawnee	1.7	28.1	1.2	17.6	14 667	62.2	158.5	46	42	111.2	89.6	469	6.6
Outside central cities	7.8	142.9	4.4	57.3	13 023	208.1	444.3	377	320	777.2	D	2 733	43.9
TULSA, OK MSA	67.2	1 467.5	39.0	746.1	19 131	2 596.0	6 462.5	1 642	1 314	10 915.8	7 258.3	20 762	422.8
Tulsa	50.0	1 126.1	27.2	539.1	19 820	1 817.4	4 889.4	1 313	1 024	9 836.8	6 468.9	17 824	372.5
Outside central city	17.2	341.4	11.8	207.0	17 542	778.6	1 573.1	329	290	1 079.0	789.4	2 938	50.3

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per capita <sup>1</sup>	Per estab- lish- ment	General merchan- dise group stores			Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>		
													Number	(Mil. dol.)
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
CLEVELAND-AKRON-LORAIN, OH														
CMSA	19 788	12 601	4 487	636.8	184.5	1 559.7	14 876	298	2 146	1 357	1 000	4 113	12 413	449.8
Inside central cities	6 703	3 877	3 959	578.4	60.1	505.4	5 197	99	835	361	305	1 706	3 810	D
Outside central cities	13 085	8 724	4 770	666.7	124.4	1 054.4	9 679	199	1 311	996	695	2 407	8 603	D
Akron, OH PMSA	4 639	2 874	4 382	619.6	42.1	351.5	3 457	71	465	285	211	947	2 836	151.6
Inside central cities	2 166	1 406	4 876	649.2	21.4	178.6	1 721	38	223	154	107	518	1 391	D
Akron	1 736	1 145	4 943	659.6	17.1	147.9	1 375	27	167	136	92	415	1 132	59.7
Barberton	220	110	3 766	499.6	1.9	13.9	181	7	31	9	8	50	109	1.7
Kent	210	151	5 489	719.7	2.4	16.8	165	4	25	9	7	53	150	D
Outside central cities	2 473	1 468	3 995	593.8	20.7	172.9	1 736	33	242	131	104	429	1 445	D
Cleveland, OH PMSA	13 472	8 688	4 626	644.9	128.2	1 087.5	10 179	198	1 520	988	710	2 805	8 555	265.5
Cleveland	3 727	1 905	3 408	511.1	30.2	256.9	2 842	46	532	152	156	1 010	1 859	39.3
Outside central city	9 745	6 783	5 142	696.1	98.0	830.5	7 337	152	988	836	554	1 795	6 696	226.2
Lorain-Elyria, OH PMSA	1 677	1 039	3 786	619.3	14.3	120.8	1 240	29	161	84	79	361	1 022	32.7
Inside central cities	810	566	4 288	699.0	8.4	69.8	634	15	80	55	42	178	560	12.8
Elyria	397	322	5 615	811.0	4.7	40.0	318	10	37	42	24	78	320	7.8
Lorain	413	244	3 269	591.3	3.8	29.8	316	5	43	13	18	100	241	5.0
Outside central cities	867	472	3 321	544.8	5.8	51.0	606	14	81	29	37	183	462	19.9
COLUMBUS, OH MSA	8 948	5 960	4 706	666.1	85.3	718.6	6 382	133	780	506	397	1 896	5 870	216.2
Inside central cities	4 882	3 638	5 617	745.2	53.9	457.5	3 691	76	463	309	242	1 163	3 596	123.3
Columbus	3 996	3 128	5 483	782.9	46.4	398.4	3 041	55	382	249	195	981	3 094	106.8
Lancaster	415	243	6 897	585.6	3.4	27.5	300	10	31	27	26	85	239	7.1
Newark	471	267	6 370	566.6	4.1	31.6	350	11	50	33	21	97	263	9.4
Outside central cities	4 066	2 322	3 752	571.2	31.5	261.1	2 691	57	317	197	155	733	2 274	92.9
DAYTON-SPRINGFIELD, OH MSA	6 552	4 179	4 457	637.8	59.7	483.1	4 787	109	543	449	284	1 352	4 120	140.9
Inside central cities	1 873	1 205	4 639	643.6	18.2	151.3	1 463	23	171	102	81	473	1 192	49.4
Dayton	1 287	884	4 691	687.1	13.4	113.3	1 033	15	131	77	51	344	876	37.2
Springfield	586	321	4 501	548.0	4.8	38.0	430	8	40	25	30	129	316	12.2
Outside central cities	4 679	2 973	4 388	635.5	41.5	331.8	3 324	86	372	347	203	879	2 928	91.5
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LIMA, OH MSA	1 365	718	4 688	526.0	10.3	81.3	984	29	109	96	65	247	703	28.8
Lima	416	207	4 405	496.7	3.2	26.7	306	4	37	19	15	96	203	9.7
Outside central city	949	511	4 814	538.9	7.1	54.5	678	25	72	77	50	151	499	19.2
MANSFIELD, OH MSA	1 019	602	4 627	590.4	8.5	69.9	749	21	83	76	52	210	593	26.9
Mansfield	591	354	6 699	599.8	5.1	42.3	455	12	51	42	35	134	350	6.3
Outside central city	428	247	3 205	577.4	3.4	27.6	294	9	32	34	17	76	243	20.6
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)														
STUEBENVILLE-WEIRTON, OH-WV MSA	1 198	559	3 465	466.2	8.2	63.9	869	20	135	68	52	239	545	27.5
Inside central cities	535	323	6 474	603.9	5.1	40.7	442	13	62	49	30	111	319	D
Stuebenville, OH	320	195	7 654	610.1	3.1	24.9	270	8	36	38	23	56	193	7.8
Weirton, WV	215	128	5 241	594.7	2.0	15.9	172	5	26	11	7	55	126	D
Outside central cities	663	235	2 116	355.1	3.1	23.1	427	7	73	19	22	128	226	D
TOLEDO, OH MSA	4 541	3 054	4 959	672.5	42.3	364.3	3 441	83	395	326	247	990	3 011	85.4
Inside central cities	2 780	1 797	4 774	646.4	27.8	231.7	2 199	44	259	229	146	666	1 774	48.8
Bowling Green	227	142	5 483	624.5	2.4	17.6	172	7	18	16	16	39	140	3.8
Toledo	2 553	1 655	4 721	648.3	25.4	214.0	2 027	37	241	213	130	627	1 633	45.1
Outside central cities	1 761	1 257	5 251	713.9	14.5	132.7	1 242	39	136	97	101	324	1 237	36.6
WHEELING, WV-OH MSA (see data under WV)														
YOUNGSTOWN-WARREN, OH MSA	3 977	2 241	4 269	563.4	35.2	265.0	2 904	65	411	246	182	789	2 201	80.2
Inside central cities	1 447	777	4 647	537.1	11.6	90.0	1 072	14	159	70	66	321	761	18.3
Warren	585	325	5 832	556.1	4.7	38.4	438	5	65	32	32	123	320	9.4
Youngstown	862	452	4 055	524.3	6.9	51.7	634	9	94	38	34	198	441	9.0
Outside central cities	2 530	1 463	4 093	578.5	23.6	174.9	1 832	51	252	176	116	468	1 440	61.8
OKLAHOMA	28 472	16 071	4 974	564.4	205.8	1 747.8	19 035	543	2 674	2 025	1 360	4 256	15 527	920.4
Metropolitan areas	15 535	10 563	5 733	680.0	136.6	1 208.1	10 703	239	1 357	1 203	822	2 627	10 328	590.1
Inside central cities	9 979	7 660	7 339	767.6	101.4	911.9	7 299	142	818	907	622	1 851	7 538	D
ENID, OK MSA	682	382	5 675	560.8	5.3	45.1	459	9	62	60	38	105	372	22.3
Enid	612	365	6 710	596.9	5.1	43.9	430	8	50	60	37	102	356	D
Outside central city	70	17	1 328	245.8	.2	1.2	29	1	12	-	1	3	15	D
FORT SMITH, AR-OK MSA (see data under AR)														
LAWTON, OK MSA	845	498	4 120	589.6	7.0	57.9	611	13	97	63	44	143	486	21.8
Lawton	729	472	5 510	647.5	6.7	55.6	547	13	75	57	44	129	463	D
Outside central city	116	26	741	225.2	.4	2.3	64	-	22	6	-	14	23	D
OKLAHOMA CITY, OK MSA	7 861	5 796	6 287	737.3	75.4	658.6	5 504	122	613	650	414	1 396	5 681	344.3
Inside central cities	4 973	4 058	7 680	815.9	54.0	477.4	3 688	73	381	478	300	956	3 998	259.1
Norman	633	613	8 389	968.5	7.5	62.0	486	14	40	76	44	128	607	18.7
Oklahoma City	3 970	3 211	7 506	808.7	43.0	389.2	2 914	49	317	372	235	740	3 161	217.8
Shawnee	370	234	8 497	632.3	3.5	26.3	288	10	24	30	21	88	230	22.6
Outside central cities	2 888	1 738	4 417	601.9	21.4	181.2	1 816	49	232	172	114	440	1 683	85.2
TULSA, OK MSA	5 913	3 802	5 425	643.0	48.0	440.1	3 998	90	552	425	322	952	3 712	197.2
Tulsa	3 665	2 765	7 367	754.3	35.6	334.9	2 634	48	312	312	241	664	2 720	134.5
Outside central city	2 248	1 037	3 186	461.4	12.4	105.1	1 364	42	240	113	81	288	992	62.8

stores <sup>1</sup>Based on resident population estimated as of July 1  
<sup>2</sup>Includes mobile home dealers.

<sup>3</sup>For pay period including March 12.

<sup>4</sup>Includes other kinds of businesses, not shown separately.

<sup>5</sup>Includes equipment

# Table B. Central Cities Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recreation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
CLEVELAND-AKRON-LORAIN, OH														
CMSA	1 678	2 988	2 066	1 380.2	590.1	479.7	1 257	15 292	136.8	1 956.0	4 890.5	192.9	449.9	329.5
Inside central cities	D	917	522	430.7	146.1	147.0	462	5 613	60.5	935.5	2 259.0	D	172.0	86.5
Outside central cities	D	2 071	1 544	949.5	444.1	332.7	795	9 679	76.3	1 020.5	2 631.5	D	278.0	242.9
Akron, OH PMSA	346	710	473	334.4	108.8	86.8	306	3 339	26.0	355.9	884.0	42.9	89.5	88.8
Inside central cities	D	306	230	139.0	54.5	42.9	161	1 657	13.9	201.9	475.2	D	55.5	17.7
Akron	211	247	167	109.4	48.8	39.1	127	1 382	12.3	183.4	426.4	23.1	49.6	15.0
Barberton	13	30	18	16.3	2.5	1.5	13	137	8	9.6	24.5	D	2.2	8
Kent	D	29	45	13.2	3.1	2.4	20	138	8	8.8	24.2	D	3.8	2.0
Outside central cities	D	404	244	195.4	54.4	43.8	145	1 682	12.2	154.0	408.8	D	34.0	71.1
Cleveland, OH PMSA	1 193	2 009	1 396	916.0	446.7	360.7	862	10 885	102.9	1 508.0	3 787.4	137.1	346.7	220.1
Cleveland	228	489	202	222.4	63.6	82.2	253	3 326	42.1	675.4	1 652.0	64.0	106.8	63.3
Outside central city	966	1 520	1 193	693.6	383.1	278.5	609	7 559	60.8	832.6	2 135.4	73.2	240.0	156.8
Lorain-Elyria, OH PMSA	139	268	197	129.8	34.6	32.2	89	1 068	7.9	92.1	219.2	12.9	13.7	20.6
Inside central cities	117	121	90	69.3	28.0	21.8	48	630	4.5	58.3	131.8	D	9.7	5.5
Elyria	91	51	48	37.9	17.8	13.9	26	312	2.1	23.7	60.6	3.7	5.6	3.3
Lorain	26	71	42	31.4	10.2	7.9	23	318	2.5	34.6	71.2	D	4.1	2.1
Outside central cities	22	147	107	60.5	6.6	10.4	41	438	3.3	33.9	87.3	D	4.0	15.1
COLUMBUS, OH MSA	730	1 299	1 106	672.3	245.9	266.4	638	6 734	66.0	919.1	2 439.2	D	178.5	D
Inside central cities	549	717	645	357.4	173.0	184.7	420	4 283	46.7	685.9	1 815.8	D	127.1	D
Columbus	485	572	571	297.1	142.3	167.9	371	3 713	42.6	640.2	1 704.2	86.1	117.7	34.4
Lancaster	23	66	39	33.0	13.6	10.6	25	275	1.7	18.1	46.9	D	3.5	D
Newark	42	79	35	27.3	17.1	6.1	23	295	2.4	27.7	64.6	2.4	5.9	2.8
Outside central cities	182	582	461	315.0	72.8	81.7	219	2 451	19.3	233.2	623.4	D	51.4	D
DAYTON-SPRINGFIELD, OH MSA	574	957	720	467.4	176.1	177.2	427	4 611	43.2	595.1	1 419.9	61.3	105.7	59.0
Inside central cities	140	242	226	147.1	33.0	61.0	136	1 886	21.3	311.8	692.7	28.3	49.4	21.7
Dayton	111	161	171	99.6	27.8	49.7	97	1 426	17.4	268.0	590.9	25.1	43.5	18.6
Springfield	29	81	55	47.5	5.2	11.3	39	460	3.9	43.8	101.8	3.2	5.8	3.0
Outside central cities	434	714	494	320.3	143.1	116.2	290	2 725	21.9	283.3	727.2	32.9	56.4	37.4
HUNTINGTON-ASHLAND, WV-KY- OH MSA (see data under WV)														
LIMA, OH MSA	119	151	114	107.2	26.6	21.9	67	708	4.9	60.3	153.7	7.5	13.1	D
Lima	12	58	D	32.2	D	6.3	D	330	2.1	34.4	75.3	3.1	4.0	D
Outside central city	107	93	D	75.0	D	15.6	D	378	2.8	25.9	78.4	4.4	9.0	D
MANSFIELD, OH MSA	106	122	109	77.4	24.7	16.4	52	580	4.6	54.6	143.2	5.7	11.5	D
Mansfield	45	71	83	43.6	15.1	12.2	33	404	3.3	41.2	104.6	D	8.3	3.7
Outside central city	61	51	26	33.8	9.6	4.1	19	176	1.4	13.4	38.6	D	3.2	D
PARKERSBURG-MARIETTA, WV- OH MSA (see data under WV)														
STEUBENVILLE-WEIRTON, OH-WV MSA	71	161	87	60.1	22.0	18.5	47	554	3.9	44.1	113.1	3.5	6.0	17.4
Inside central cities	D	74	D	31.4	D	D	28	351	2.3	29.7	74.3	D	D	D
Steubenville, OH	D	34	32	17.0	14.1	D	15	226	1.7	20.6	51.6	D	2.2	3.3
Weirton, WV	D	40	D	14.4	D	D	14	125	6	9.1	22.8	D	D	D
Outside central cities	D	88	D	28.6	D	D	19	203	1.6	14.4	38.8	D	D	D
TOLEDO, OH MSA	481	678	510	372.4	118.2	119.2	322	3 249	29.3	402.4	984.0	35.0	93.1	47.9
Inside central cities	348	422	169	207.2	89.5	56.0	217	2 199	21.4	303.8	700.9	19.9	62.2	32.1
Bowling Green	15	32	26	18.8	4.3	4.4	16	134	1.4	11.3	30.3	2.5	1.0	1.5
Toledo	333	390	142	188.4	85.2	51.5	200	2 065	20.0	292.4	670.6	17.4	61.1	30.6
Outside central cities	133	256	341	165.2	28.6	63.3	105	1 050	7.9	98.6	283.1	15.1	31.0	15.8
WHEELING, WV-OH MSA (see data under WV)														
YOUNGSTOWN-WARREN, OH MSA	349	516	340	270.6	94.4	85.5	206	2 487	17.5	234.2	604.3	15.8	81.1	36.9
Inside central cities	41	222	171	88.3	25.4	25.0	74	1 170	9.4	135.7	323.2	5.9	29.0	14.2
Warren	11	84	84	35.8	11.4	13.2	38	472	3.5	48.1	114.4	4.0	13.8	3.5
Youngstown	29	139	87	52.5	14.0	11.8	36	698	6.0	87.6	208.9	1.8	15.2	10.6
Outside central cities	309	294	169	182.3	69.1	60.5	133	1 317	8.1	98.5	281.1	9.9	52.1	22.8
OKLAHOMA	1 800	3 684	3 649	1 110.4	938.4	693.0	1 394	16 659	132.9	1 794.4	5 097.1	303.2	367.1	202.5
Metropolitan areas	D	2 242	2 514	665.2	D	521.0	1 012	11 215	98.3	1 417.6	3 899.4	D	294.2	D
Inside central cities	D	1 362	D	D	549.7	D	785	8 602	82.3	1 235.5	3 372.8	D	251.8	D
ENID, OK MSA	34	83	87	24.9	29.5	20.9	36	390	2.6	35.9	101.3	5.1	8.3	5.9
Enid	D	78	D	D	29.5	D	35	366	2.5	34.9	97.8	D	7.7	5.9
Outside central city	D	5	D	D	-	D	1	24	.1	9	3.5	D	.6	-
FORT SMITH, AR-OK MSA (see data under AR)														
LAWTON, OK MSA	79	118	112	17.0	25.6	25.2	47	448	2.8	33.9	93.8	6.6	9.9	6.4
Lawton	79	105	D	16.0	23.9	D	45	420	2.5	28.8	80.7	D	9.6	5.7
Outside central city	-	12	D	1.0	1.7	D	2	28	.3	5.1	13.1	D	.3	8
OKLAHOMA CITY, OK MSA	677	1 159	1 428	343.3	367.6	282.8	574	5 901	51.7	743.9	1 987.0	D	150.0	70.4
Inside central cities	D	655	1 028	237.7	291.3	231.1	424	4 409	42.2	634.7	1 679.5	D	124.1	D
Norman	70	83	248	34.7	46.1	16.7	53	475	2.9	39.4	109.4	D	7.7	D
Oklahoma City	390	508	739	193.4	233.5	206.2	345	3 722	37.7	576.0	1 520.2	98.2	114.4	50.5
Shawnee	D	63	41	9.6	11.7	8.2	27	212	1.7	19.3	49.9	D	2.1	3.1
Outside central cities	D	505	400	105.5	76.3	51.7	149	1 492	9.4	109.2	307.4	D	25.9	D
TULSA, OK MSA	417	854	871	267.7	241.3	189.8	352	4 396	40.6	599.9	1 704.8	76.7	125.4	76.9
Tulsa	303	524	661	181.0	205.1	164.8	280	3 407	35.0	535.1	1 514.9	72.0	110.3	65.1
Outside central city	114	331	210	86.8	36.2	25.0	72	989	5.6	64.8	189.9	4.7	15.1	11.8

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



Table B. Central Cities  
Area, Population, and Households

[MSA -- Metropolitan statistical area. CMSA = Consolidated MSA PMSA -- Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Per- cent one- person <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
OREGON	96 184.2	-	2 674 000	28	2 633 105	1.41	2.50	11.5	1.6	25.9	991 593	2.60	23.5	698 930	11.7
Metropolitan areas	13 014.6	-	1 794 195	138	1 763 276	1.99	2.49	11.3	1.8	24.6	671 146	2.57	24.6	461 064	12.8
Inside central cities	215.6	6.6	639 732	2 967	642 464	4.69	2.37	13.5	-4	10.1	267 085	2.32	32.5	156 934	16.9
EUGENE-SPRINGFIELD, OR MSA	4 561.7	-	266 397	58	275 226	.59	2.03	9.6	-3.2	27.8	103 525	2.59	22.6	71 526	12.2
Inside central cities	48.6	6.6	141 596	2 913	147 245	.93	2.12	9.2	-3.8	39.0	58 496	2.41	27.7	35 633	15.7
Eugene	35.1	8.0	101 602	2 895	105 624	1.12	2.08	9.5	-3.8	33.7	42 323	2.36	29.6	24 466	15.0
Springfield	13.5	3.1	39 994	2 963	41 621	.44	2.22	8.4	-3.9	54.9	16 173	2.56	22.7	11 167	17.1
Outside central cities	4 513.1	-1	124 801	28	127 981	.20	1.92	10.0	-2.5	16.9	45 029	2.82	15.9	35 893	8.7
MEDFORD, OR MSA	2 786.9	-	136 086	49	132 456	.13	2.99	12.6	2.7	40.1	49 011	2.62	21.3	36 000	11.4
Medford	17.9	7.8	41 952	2 344	39 603	.12	3.02	13.7	5.9	36.7	15 559	2.48	26.4	10 589	14.9
Outside central city	2 769.0	2	94 134	34	92 853	.14	2.97	12.2	1.4	41.6	33 452	2.69	18.9	25 411	10.0
PORTLAND-VANCOUVER, OR-WA															
CMSA	4 368.0	-	1 340 940	307	1 297 926	2.58	2.02	11.0	3.3	23.9	496 704	2.57	25.2	339 363	13.0
Inside central cities	125.1	5.1	409 259	3 271	409 217	6.93	2.09	15.3	2	-3.0	177 655	2.25	35.5	99 798	17.9
Outside central cities	4 242.9	-1	931 681	220	888 709	.58	1.98	9.0	4.8	42.1	319 049	2.75	19.5	239 565	10.9
Portland, OR PMSA	3 740.9	-	1 136 501	304	1 105 699	2.88	2.09	11.3	2.8	20.3	427 954	2.54	25.9	287 973	13.3
Portland	109.0	5.5	365 861	3 357	366 383	7.57	2.13	15.3	-1	-3.6	158 847	2.25	35.6	88 672	17.9
Outside central city	3 631.9	-2	770 640	212	739 316	.56	2.07	9.3	4.2	37.2	269 107	2.71	20.2	199 301	11.2
Vancouver, WA PMSA	627.1	-	204 439	326	192 227	.88	1.59	9.0	6.4	49.6	68 750	2.76	20.5	51 390	11.5
Vancouver	16.1	2.5	43 398	2 696	42 834	1.48	1.71	15.7	1.3	2.3	18 808	2.21	34.5	11 126	18.1
Outside central city	611.0	-1	161 041	264	149 393	.70	1.56	7.1	7.8	72.5	49 942	2.97	15.2	40 264	9.7
SALEM, OR MSA	1 925.1	-	255 211	133	249 895	.57	4.52	12.6	2.1	33.9	90 656	2.64	22.6	65 565	12.1
Salem	40.1	9.0	90 323	2 252	89 233	1.11	3.49	13.2	1.2	29.8	34 183	2.39	29.0	22 040	15.8
Outside central city	1 885.0	-2	164 888	87	160 662	.27	5.09	12.2	2.6	36.2	56 473	2.79	18.8	43 525	10.2
PENNSYLVANIA	44 888.0	-	11 901 000	265	11 863 895	8.82	1.30	12.9	.3	.5	4 219 606	2.74	22.7	3 134 328	14.2
Metropolitan areas	21 320.1	-	10 054 888	472	10 037 518	10.30	1.47	12.8	-2	-6	3 581 609	2.73	22.9	2 643 519	14.9
Inside central cities	374.7	-	3 037 162	8 106	3 120 638	26.39	3.27	14.8	-2.7	-13.0	1 169 798	2.58	29.8	766 918	24.8
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA	1 467.5	-	646 692	441	635 481	1.43	2.42	12.9	1.8	6.9	230 376	2.69	21.5	173 721	11.4
Inside central cities	40.7	-	199 932	4 912	200 204	3.46	5.93	15.3	-1	-5.6	76 847	2.47	28.4	51 734	16.6
Allentown, PA	17.5	-	103 899	5 937	103 758	3.14	5.14	16.1	.1	-5.6	41 307	2.42	29.1	27 098	16.7
Bethlehem, PA	19.1	-	69 967	3 663	70 419	2.23	8.59	14.2	-6	-3.1	26 177	2.52	25.9	18 412	15.0
Easton, PA	4.1	-	26 066	6 358	26 027	8.08	1.90	15.3	-1	-11.6	9 363	2.54	29.7	6 224	20.6
Outside central cities	1 426.8	-	446 760	313	435 277	.49	.81	11.8	2.6	13.8	153 529	2.81	18.0	121 987	9.2
ALTOONA, PA MSA	527.2	-	134 396	255	136 621	.70	.30	14.3	-1.6	.9	49 088	2.74	22.4	36 969	13.7
Altoona	9.1	-	54 595	5 999	57 078	1.42	.29	16.5	-4.4	-9.6	21 156	2.64	26.3	15 031	17.4
Outside central city	518.1	-	79 801	154	79 543	.18	.30	12.6	.3	10.1	27 932	2.81	19.5	21 938	11.1
ERIE, PA MSA	803.8	-	282 124	351	279 780	4.44	.73	10.9	.8	6.1	96 820	2.81	22.0	71 879	13.4
Erie	21.7	-	117 461	5 413	119 123	9.71	1.15	13.4	-1.4	-7.8	43 639	2.66	26.8	30 057	19.1
Outside central city	782.1	-	164 663	211	160 657	.53	.43	9.1	2.5	19.5	53 181	2.94	18.0	41 822	9.2
HARRISBURG-LEBANON-															
CARLISLE, PA MSA	1 993.5	-	570 245	286	555 158	6.16	1.12	11.8	2.7	8.8	201 169	2.68	22.7	148 230	12.2
Inside central cities	17.6	-	97 590	5 545	97 289	25.08	3.68	15.3	-3	-15.2	39 024	2.42	34.2	23 678	26.1
Carlisle borough	5.4	-	19 205	3 556	18 314	5.48	1.06	14.5	4.9	-1.3	6 879	2.37	31.5	4 294	15.8
Harrisburg	7.7	-	52 056	6 761	53 264	43.58	4.31	15.3	-2.3	-21.7	22 024	2.39	37.4	12 578	34.4
Lebanon	4.5	-	26 329	5 851	25 711	.69	4.25	15.9	2.4	-10.0	10 121	2.52	29.0	6 806	17.2
Outside central cities	1 975.9	-	472 655	239	457 869	2.15	.57	11.1	3.2	15.8	162 145	2.74	19.9	124 552	9.6
JOHNSTOWN, PA MSA	1 764.5	-	258 988	147	264 506	1.31	.45	13.6	-2.1	.6	91 924	2.81	21.4	70 884	11.4
Johnstown	5.7	-	33 136	5 813	35 496	7.62	1.00	18.2	-6.6	-16.4	14 211	2.48	30.6	9 577	21.0
Outside central city	1 758.8	-	225 852	128	229 010	.33	.36	12.8	-1.4	3.9	77 713	2.87	19.7	61 307	9.9
LANCASTER, PA MSA	952.1	-	381 348	401	362 346	1.92	2.51	11.7	5.2	13.2	123 864	2.83	19.6	95 255	10.1
Lancaster	6.4	-	56 261	8 791	54 725	9.23	11.95	13.6	2.8	-5.1	20 650	2.53	31.5	12 851	22.7
Outside central city	945.7	-	325 087	344	307 621	.62	.83	11.4	5.7	17.2	103 214	2.89	17.2	82 404	6.2
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA	5 349.5	-	5 755 342	1 076	5 680 768	18.18	2.60	11.5	1.3	-1.2	1 970 074	2.81	22.6	1 450 693	17.7
Inside central cities	281.1	-	2 022 278	7 194	2 067 486	37.84	4.97	13.8	-2.2	-12.6	752 773	2.69	28.6	504 327	28.5
Outside central cities	5 068.4	-	3 733 064	737	3 613 282	6.94	1.25	10.2	3.3	6.8	1 217 301	2.89	18.9	946 366	12.0
Philadelphia, PA-NJ PMSA	3 531.7	-	4 768 388	1 350	4 716 818	18.75	2.47	11.7	1.1	-2.2	1 639 330	2.81	22.9	1 203 175	18.0
Inside central cities	148.1	-	1 763 637	11 908	1 807 804	38.26	4.44	13.9	-2.4	-13.5	660 328	2.68	28.8	440 955	28.4
Norristown borough, PA	3.5	-	34 387	9 825	34 684	22.61	1.22	13.2	-9	-9.1	12 343	2.65	29.3	8 167	22.5
Philadelphia, PA	136.0	-	1 646 713	12 108	1 688 210	37.84	3.77	14.1	-2.5	-13.4	619 781	2.66	28.9	412 967	27.8
Camden, NJ	8.6	-	82 537	9 597	84 910	53.01	19.21	10.1	-2.8	-17.2	28 204	2.98	25.9	19 821	43.9
Outside central cities	3 383.6	-	3 004 751	888	2 909 014	6.62	1.24	10.4	3.3	6.4	979 002	2.90	18.9	762 220	11.9
Trenton, NJ PMSA	226.6	-	313 843	1 385	307 863	18.04	3.44	11.4	1.9	1.2	105 819	2.77	22.4	77 909	18.2
Trenton	7.0	-	92 052	13 150	92 124	45.44	7.99	12.6	-1	-12.1	32 463	2.75	28.3	21 806	34.7
Outside central city	219.6	-	221 791	1 010	215 739	6.34	1.49	10.9	2.8	8.2	73 356	2.78	19.8	56 103	11.8
Vineland-Millville-Bridgeton, NJ															
PMSA	498.0	-													

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980									
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units								
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units				
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)	
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
OREGON .....	41 040	11.8	15.4	21 614	8.1	10.5	1 083 285	1 071 294	34.2	20.6	15.1	991 593	65.1	59 000	257	
Metropolitan areas .....	27 515	10.8	15.3	14 218	7.9	10.1	714 190	711 080	33.4	20.4	17.9	671 146	63.2	62 300	266	
Inside central cities .....	11 745	12.2	18.3	6 733	10.5	10.4	284 000	283 869	21.9	32.4	24.9	267 085	53.0	NA	NA	
EUGENE-SPRINGFIELD, OR MSA .....	3 955	9.6	14.5	1 878	6.9	8.8	111 084	110 516	36.8	10.8	15.7	103 525	61.6	62 200	253	
Inside central cities .....	2 299	9.8	15.9	1 036	7.1	7.4	62 411	62 394	39.1	9.5	24.4	58 496	49.5	NA	NA	
Eugene .....	1 424	7.2	13.7	724	7.0	7.0	44 942	44 927	35.9	10.8	26.0	42 323	49.1	67 200	249	
Springfield .....	875	14.1	21.2	312	7.6	8.0	17 469	17 467	47.4	6.1	20.2	16 173	50.6	49 900	260	
Outside central cities .....	1 656	9.3	13.0	842	6.6	10.9	48 673	48 122	33.8	12.5	4.4	45 029	77.3	NA	NA	
MEDFORD, OR MSA .....	1 876	12.8	13.9	1 109	8.2	6.9	52 261	52 032	38.2	13.9	11.3	49 011	68.9	59 600	253	
Medford .....	729	14.8	18.0	417	10.3	6.9	16 553	16 546	34.6	15.1	17.0	15 559	58.2	58 700	263	
Outside central city .....	1 147	11.6	12.1	692	7.3	7.0	35 708	35 486	39.8	13.3	8.7	33 452	73.9	NA	NA	
PORTLAND-VANCOUVER, OR-WA .....	20 854	10.6	15.7	10 429	7.8	10.7	526 446	524 300	32.6	22.9	18.8	496 704	63.1	63 600	270	
CMSA .....	8 088	12.9	19.7	4 921	12.0	11.9	187 805	187 710	12.8	43.3	26.6	177 655	52.7	NA	NA	
Inside central cities .....	12 766	9.2	13.9	5 508	6.0	9.9	338 641	336 590	43.6	11.5	14.5	319 049	69.0	NA	NA	
Portland, OR PMSA .....	17 567	10.3	15.5	9 053	8.0	10.2	453 640	451 657	30.6	24.6	20.1	427 954	62.4	64 100	273	
Portland .....	6 872	12.2	18.7	4 316	11.8	11.2	167 911	167 830	11.3	46.4	26.8	158 847	53.3	54 800	245	
Outside central city .....	10 695	9.1	14.0	4 737	6.2	9.6	285 729	283 827	42.0	11.7	16.2	269 107	67.9	NA	NA	
Vancouver, WA PMSA .....	3 287	12.4	16.4	1 376	6.9	13.1	72 806	72 643	44.9	12.5	10.7	68 750	67.4	60 700	246	
Vancouver .....	1 216	16.6	28.2	605	14.0	15.6	19 894	19 880	25.4	17.4	24.9	18 808	47.5	48 300	226	
Outside central city .....	2 071	9.9	13.2	771	4.9	11.6	52 912	52 763	52.3	10.7	5.4	49 942	74.9	NA	NA	
SALEM, OR MSA .....	4 117	13.1	16.1	2 178	8.5	12.4	97 205	96 875	40.6	15.3	13.4	90 656	65.4	54 200	244	
Salem .....	1 845	14.2	20.4	964	10.7	12.5	37 125	37 099	35.5	15.5	20.4	34 183	55.1	53 600	238	
Outside central city .....	2 272	12.2	13.8	1 214	7.4	12.3	60 080	59 776	43.7	15.2	9.1	56 473	71.6	NA	NA	
PENNSYLVANIA .....	161 909	12.8	13.6	118 817	10.0	11.6	4 596 431	4 509 332	16.4	44.8	12.2	4 219 606	69.9	39 100	225	
Metropolitan areas .....	136 842	12.5	13.6	100 414	10.0	11.6	3 841 236	3 810 878	15.7	43.8	13.5	3 581 609	68.8	40 400	228	
Inside central cities .....	46 949	18.1	15.2	38 169	12.4	16.3	1 277 074	1 276 243	6.3	60.5	18.8	1 169 798	57.7	NA	NA	
ALLENTOWN-BETHLEHEM, PA-NJ .....	8 166	11.7	12.7	6 106	9.5	10.8	244 959	241 951	19.2	44.4	12.1	230 376	71.3	44 000	232	
MSA .....	2 894	14.9	14.4	2 271	11.3	14.5	81 241	81 169	11.1	53.5	19.6	76 847	59.0	NA	NA	
Inside central cities .....	1 623	13.1	15.6	1 232	11.8	13.6	43 763	43 724	11.1	54.5	21.4	41 307	58.4	34 700	217	
Allentown, PA .....	852	15.0	12.1	699	9.9	16.4	27 395	27 368	13.4	44.1	17.4	26 177	61.8	40 200	224	
Bethlehem, PA .....	419	21.2	16.1	340	13.0	14.3	10 083	10 077	4.7	74.3	17.5	9 363	53.9	28 300	210	
Easton, PA .....	5 272	10.0	11.9	3 835	8.7	8.7	163 718	160 782	23.3	39.8	8.3	153 529	77.4	NA	NA	
Outside central cities .....	1 859	14.1	13.7	1 545	11.4	10.8	52 050	51 851	17.7	54.0	7.4	49 088	73.2	28 700	195	
ALTOONA, PA MSA .....	795	15.5	14.2	738	13.2	10.1	22 502	22 481	8.0	71.4	9.2	21 156	68.1	24 000	186	
Altoona .....	1 064	13.2	13.3	807	10.1	11.3	29 548	29 370	25.0	40.6	6.0	27 932	77.0	NA	NA	
Outside central city .....	4 317	12.8	15.4	2 503	8.9	16.2	103 738	102 834	19.5	40.1	9.1	96 820	69.8	39 700	217	
ERIE, PA MSA .....	2 173	14.3	18.3	1 327	11.2	18.4	46 851	46 811	8.3	53.2	11.5	43 639	58.7	34 600	206	
Erie .....	2 144	11.2	13.2	1 176	7.2	14.0	56 887	56 023	29.0	29.1	7.1	53 181	78.9	NA	NA	
Outside central city .....	7 652	12.5	13.6	5 141	9.1	10.8	216 301	213 962	22.4	36.2	12.7	201 169	68.7	42 800	233	
HARRISBURG-LEBANON- CARLISLE, PA MSA .....	1 771	22.1	18.2	1 236	12.7	16.9	44 052	44 005	7.3	59.6	19.6	39 024	49.9	NA	NA	
Inside central cities .....	213	14.1	11.4	184	9.9	14.1	7 286	7 276	11.7	55.8	18.5	6 879	51.1	43 100	225	
Carlisle borough .....	1 123	24.8	21.4	722	13.8	20.5	26 034	26 006	5.3	57.0	21.3	22 024	46.6	19 300	188	
Harrisburg .....	435	19.3	16.6	330	12.6	9.2	10 732	10 723	9.2	68.2	16.1	10 121	56.3	27 200	187	
Lebanon .....	5 881	9.6	12.6	3 905	8.4	9.0	172 249	169 957	26.3	30.2	10.9	162 145	73.2	NA	NA	
Outside central cities .....	3 389	12.7	13.0	2 631	10.1	13.0	100 544	97 809	16.0	51.5	6.8	91 924	73.5	31 600	191	
JOHNSTOWN, PA MSA .....	459	18.7	13.5	568	16.7	24.0	15 171	15 158	6.3	72.8	17.3	14 211	47.2	23 700	176	
Johnstown .....	2 930	11.7	12.9	2 063	9.1	11.3	85 373	82 651	17.8	47.6	4.9	77 713	78.3	NA	NA	
Outside central city .....	5 848	10.1	15.7	3 091	8.3	11.1	129 368	129 024	22.5	40.5	9.8	123 864	68.7	47 200	229	
LANCASTER, PA MSA .....	1 074	20.4	19.3	669	12.1	21.4	21 959	21 956	6.4	68.2	16.2	20 650	49.8	30 800	199	
Lancaster .....	4 774	7.8	15.1	2 422	7.7	8.8	107 409	107 068	25.8	34.8	8.5	103 214	72.4	NA	NA	
Outside central city .....	PHILADELPHIA-WILMINGTON- TRENTON, PA-NJ-DE-MD CMSA .....	83 202	14.0	14.6	54 274	9.5	13.0	2 113 948	2 108 275	15.5	37.5	17.2	1 970 074	67.7	42 300	251
Inside central cities .....	33 548	20.9	16.4	25 002	12.2	17.7	832 464	831 717	7.0	57.2	18.2	752 773	60.0	NA	NA	
Outside central cities .....	49 654	9.3	13.5	29 272	8.0	9.8	1 281 484	1 276 558	21.1	24.6	16.6	1 217 301	72.5	NA	NA	
Philadelphia, PA-NJ PMSA .....	69 618	13.5	14.7	46 041	9.7	12.8	1 759 288	1 756 634	14.8	39.2	17.1	1 639 330	67.8	41 800	250	
Inside central cities .....	28 558	20.1	16.0	21 528	12.1	17.3	731 435	730 919	5.5	58.0	18.0	660 328	60.6	NA	NA	
Norristown borough, PA .....	672	16.4	19.4	419	12.1	11.9	13 233	13 232	3.0	55.6	22.5	12 343	55.6	33 100	249	
Philadelphia, PA .....	25 806	19.3	15.5	20 194	12.1	17.6	685 629	685 131	5.5	58.4	18.0	619 781	61.0	23 700	217	
Camden, NJ .....	2 080	31.2	24.8	915	10.9	15.4	32 573	32 556	6.0	50.4	15.3	28 204	53.8	15 800	206	
Outside central cities .....	41 060	8.9	13.9	24 513	8.3	9.6	1 027 853	1 025 715	21.4	25.8	16.5	979 002	72.7	NA	NA	
Trenton, NJ PMSA .....	3 853	16.3	12.5	2 484	8.1	14.3	111 610	111 530	15.5	36.3	19.4	105 819	64.4	49 700	272	
Trenton .....	1 815	27.5	19.9	1 078	11.8	17.1	35 819	35 789	6.6	65.3	22.0	32 463	51.2	20 800	218	
Outside central city .....	2 038	6.3	9.4	1 406	6.5	11.8	75 791	75 741	19.7	22.6	18.2	73 356	70.2	NA	NA	
Vineland-Milville-Bridgeton, NJ .....	2 050	21.6	15.4	1 316	9.9	15.6	47 345	46 512	19.3	34.1	11.3	44 287	67.4	33 600	243	
PMSA .....	1 619	21.2	16.6	1 035	10.6	17.9	34 704	34 540	39.8	34.3	14.6	33 081	62.8			



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980, percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
OREGON .....	165 789	6 246	75.6	17.9	1 336.0	125.0	9.4	20 027	16 780	8 840	7 556	10.7	7.7	5 659	25.5
Metropolitan areas .....	128 113	7 193	77.4	19.8	933.5	78.4	8.4	20 914	17 366	9 339	7 934	10.1	7.0	3 718	26.9
Inside central cities .....	71 733	11 009	77.1	22.8	NA	NA	NA	NA	NA	9 302	7 803	13.2	8.6	1 668	28.3
EUGENE-SPRINGFIELD, OR MSA .....	15 646	5 659	77.6	20.4	130.2	12.4	9.6	19 481	16 272	8 463	7 302	12.8	8.5	632	24.8
Inside central cities .....	11 956	8 041	81.1	27.2	NA	NA	NA	NA	NA	8 669	7 407	14.8	9.2	361	29.1
Eugene .....	8 700	8 151	85.3	33.7	52.9	4.2	7.9	20 366	14 959	9 199	7 818	14.7	8.0	276	25.4
Springfield .....	3 256	7 761	69.6	9.7	NA	NA	NA	16 906	14 853	7 324	6 365	15.2	12.0	85	41.2
Outside central cities .....	3 690	2 888	73.8	13.1	NA	NA	NA	NA	NA	8 229	7 181	10.5	7.7	271	19.2
MEDFORD, OR MSA .....	6 535	4 876	73.9	15.3	64.4	6.5	10.0	17 795	15 465	8 168	6 944	12.0	8.8	261	23.8
Medford .....	3 522	8 743	76.1	17.3	NA	NA	NA	18 518	15 614	9 133	7 657	12.1	9.1	94	18.1
Outside central city .....	3 013	3 214	72.9	14.4	NA	NA	NA	NA	NA	7 738	6 640	12.0	8.7	167	26.9
PORTLAND-VANCOUVER, OR-WA															
CMSA .....	101 191	7 685	78.3	19.8	707.3	57.4	8.1	21 941	18 357	9 803	8 274	9.0	6.3	2 671	28.5
Inside central cities .....	51 458	12 366	75.3	21.4	NA	NA	NA	NA	NA	9 679	8 043	13.0	8.6	1 135	30.3
Outside central cities .....	49 733	5 522	79.8	19.0	NA	NA	NA	NA	NA	9 857	8 382	7.1	5.4	1 536	27.1
Portland, OR PMSA .....	90 697	8 127	78.7	20.8	614.8	48.4	7.9	22 031	18 249	9 938	8 406	8.9	6.2	2 401	28.2
Portland .....	48 318	12 999	75.8	22.1	201.5	17.8	8.8	19 501	14 782	9 727	8 096	13.0	8.5	1 043	29.2
Outside central city .....	42 379	5 694	80.2	20.0	413.3	30.7	7.4	NA	NA	10 038	8 561	6.9	5.2	1 358	27.4
Vancouver, WA PMSA .....	10 494	5 229	75.8	14.2	92.5	9.0	9.7	21 484	18 959	9 053	7 515	9.1	7.1	270	30.7
Vancouver .....	3 140	7 069	70.9	15.1	NA	NA	NA	18 053	13 574	9 274	7 585	13.0	9.4	92	42.4
Outside central city .....	7 354	4 706	77.3	13.9	NA	NA	NA	NA	NA	8 993	7 495	8.0	6.4	178	24.7
SALEM, OR MSA .....	15 235	5 985	73.5	17.3	124.1	11.0	8.9	19 276	16 212	8 209	7 064	11.1	8.1	424	25.0
Salem .....	7 937	8 730	76.8	21.8	45.6	4.0	8.9	19 048	15 075	8 650	7 310	11.8	8.1	170	26.5
Outside central city .....	7 298	4 459	71.7	14.8	78.5	7.0	8.9	NA	NA	7 968	6 928	10.7	8.2	254	24.0
PENNSYLVANIA .....	378 251	3 194	64.7	13.6	5 487.0	499.0	9.1	19 995	16 880	9 091	7 075	10.5	7.8	17 669	42.4
Metropolitan areas .....	342 626	3 417	65.2	14.4	4 712.4	411.4	8.7	20 449	17 231	9 377	7 253	10.4	7.8	15 047	42.5
Inside central cities .....	172 036	5 486	56.8	11.5	NA	NA	NA	NA	NA	8 081	6 209	18.2	14.0	5 069	43.0
ALLENTOWN-BETHLEHEM, PA-NJ															
MSA .....	19 070	2 981	63.2	12.7	312.0	27.2	8.7	21 271	18 334	9 633	7 517	7.4	5.4	1 122	51.9
Inside central cities .....	9 528	4 728	60.2	12.3	NA	NA	NA	NA	NA	9 138	7 100	12.0	8.6	389	50.4
Allentown, PA .....	5 756	5 510	59.7	10.9	51.4	4.8	9.3	19 362	15 338	9 331	7 134	11.7	8.4	242	48.8
Bethlehem, PA .....	2 367	3 342	61.9	15.1	34.7	3.4	9.7	21 246	17 194	9 443	7 556	11.1	7.8	86	58.1
Easton, PA .....	1 405	5 358	51.1	10.6	NA	NA	NA	16 398	12 786	7 552	5 727	15.6	11.9	61	45.9
Outside central cities .....	9 542	2 177	64.7	12.9	NA	NA	NA	NA	NA	9 855	7 709	5.3	4.0	733	52.7
ALTOONA, PA MSA .....	3 306	2 409	65.4	8.1	56.1	6.3	11.3	17 533	14 768	7 613	6 052	10.9	8.5	135	45.9
Altoona .....	1 768	3 084	62.8	7.7	22.9	2.5	10.7	17 062	13 559	7 505	5 874	12.3	9.2	52	53.8
Outside central city .....	1 538	1 925	67.2	8.4	33.2	3.9	11.7	NA	NA	7 687	6 180	10.0	8.0	83	41.0
ERIE, PA MSA .....	9 234	3 286	69.9	13.2	123.4	12.2	9.9	19 804	16 760	8 464	6 654	10.0	7.4	506	42.5
Erie .....	5 217	4 358	64.8	11.3	52.5	5.6	10.7	18 119	14 724	8 085	6 218	13.4	10.2	235	43.8
Outside central city .....	4 017	2 491	73.9	14.7	70.9	6.6	9.3	NA	NA	8 734	6 977	7.5	5.4	271	41.3
HARRISBURG-LEBANON-															
CARLISLE, PA MSA .....	19 429	3 481	68.3	14.4	307.0	17.7	5.8	20 754	17 847	9 629	7 387	8.0	5.7	674	45.7
Inside central cities .....	7 549	7 724	60.3	12.7	NA	NA	NA	NA	NA	8 527	6 476	17.7	14.2	198	50.5
Carlisle borough .....	823	4 459	69.6	24.2	NA	NA	NA	19 594	14 994	9 864	7 215	9.0	4.6	42	54.8
Harrisburg .....	5 649	10 574	60.7	11.4	28.6	1.7	5.8	14 182	11 961	8 158	6 190	23.1	20.4	76	44.7
Lebanon .....	1 077	4 165	53.4	7.7	NA	NA	NA	17 685	13 834	8 280	6 543	12.1	8.8	50	53.8
Outside central cities .....	11 880	2 580	70.0	14.7	NA	NA	NA	NA	NA	9 856	7 580	5.9	4.1	476	43.7
JOHNSTOWN, PA MSA .....	4 472	1 730	60.1	8.2	100.5	14.4	14.3	18 357	15 434	7 152	6 228	10.3	8.1	256	35.9
Johnstown .....	1 619	4 545	55.8	5.5	NA	NA	NA	15 439	11 781	6 760	5 625	16.5	12.9	44	52.3
Outside central city .....	2 853	1 280	60.8	8.7	NA	NA	NA	NA	NA	7 210	6 321	9.3	7.4	212	32.5
LANCASTER, PA MSA .....	9 283	2 549	59.6	13.0	192.3	9.3	4.8	20 566	17 933	9 071	7 087	8.5	6.0	773	45.9
Lancaster .....	3 462	6 300	51.9	9.8	29.2	1.9	6.5	15 443	12 507	7 449	5 594	16.9	12.6	145	45.5
Outside central city .....	5 821	1 883	60.9	13.5	163.1	7.4	4.5	NA	NA	9 352	7 353	7.0	5.0	628	46.0
PHILADELPHIA-WILMINGTON-															
TRENTON, PA-NJ-DE-MD CMSA ..	269 587	4 731	66.1	17.0	2 737.1	186.0	6.8	21 319	18 117	10 025	7 484	11.8	9.2	8 700	38.6
Inside central cities .....	129 064	6 222	53.6	10.7	NA	NA	NA	NA	NA	7 788	5 951	21.0	17.1	2 966	39.2
Outside central cities .....	140 523	3 878	73.3	20.7	NA	NA	NA	NA	NA	11 237	8 361	6.5	4.9	5 734	38.3
Philadelphia, PA-NJ PMSA .....	214 146	4 538	66.0	16.8	2 242.7	153.0	6.8	21 249	17 984	9 968	7 458	12.0	9.3	7 495	38.6
Inside central cities .....	106 043	5 853	53.7	10.8	NA	NA	NA	NA	NA	7 751	5 956	21.2	17.2	2 502	38.6
Norristown borough, PA .....	2 167	6 550	53.0	8.5	NA	NA	NA	17 983	14 643	8 247	6 129	11.8	9.3	75	30.7
Philadelphia, PA .....	89 822	5 307	54.3	11.1	806.7	64.2	8.0	16 388	13 169	7 870	6 053	20.6	16.6	2 298	39.0
Camden, NJ .....	14 054	16 301	41.4	4.8	27.9	3.8	13.5	10 607	9 285	5 170	3 966	36.9	32.3	129	34.9
Outside central cities .....	108 103	3 718	73.7	20.6	NA	NA	NA	NA	NA	11 269	8 390	6.2	4.8	4 993	38.7
Trenton, NJ PMSA .....	18 971	6 102	67.8	21.8	166.9	8.3	5.0	22 972	19 659	11 189	8 095	9.4	7.4	454	36.1
Trenton .....	9 079	9 842	49.6	7.7	42.0	3.7	8.8	14 865	12 182	7 496	5 400	21.2	18.8	155	43.9
Outside central city .....	9 892	4 524	75.1	27.4	124.9	4.6	3.7	NA	NA	12 721	9 246	4.2	3.0	299	32.1
Vineland-Millville-Bridgeton, NJ															
PMSA .....	8 004	5 949	53.3	8.7	56.8	7.5	13.2	17 557	15 378	8 031	6 032	14.5	12.0	239	42.3
Inside central cities .....	6 829	6 915	53.6	9.4	NA	NA	NA	NA	NA	8 190	6 110	15.0	12.5	182	46.7
Bridgeton .....	1 477	7 739	49.1	7.2	NA	NA	NA	14 151							

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA — Consolidated MSA. PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	(Mil. dol.)	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58
OREGON	185.1	3 783.2	129.6	2 333.7	18 007	7 973.0	17 897.3	5 180	4 221	26 904.9	18 896.7	58 393	1 106.9
Metropolitan areas	128.1	2 642.4	84.4	1 470.3	17 421	5 801.6	11 899.6	3 967	3 145	24 447.4	17 085.1	48 463	963.4
Inside central cities	53.3	1 131.2	34.2	637.5	18 640	2 090.0	5 055.6	2 398	1 923	17 192.3	11 811.6	31 300	624.3
EUGENE-SPRINGFIELD, OR MSA	16.8	338.8	13.1	247.7	18 908	637.7	1 848.1	464	392	1 314.9	837.7	4 735	80.8
Inside central cities	10.8	224.3	8.1	155.7	19 222	396.3	1 211.7	381	320	1 029.3	D	3 940	67.7
Eugene	6.2	118.2	4.3	70.2	16 326	223.2	559.4	334	278	858.6	548.4	3 333	56.9
Springfield	4.6	106.1	3.8	85.5	22 500	173.1	652.3	47	42	170.7	D	607	10.8
Outside central cities	6.0	114.5	5.0	92.0	18 400	241.4	636.4	83	72	285.6	D	795	13.1
MEDFORD, OR MSA	5.7	110.1	4.6	82.1	17 848	220.0	661.6	231	203	328.6	262.5	1 704	28.9
Medford	1.8	35.5	1.4	27.1	19 357	46.4	204.8	168	147	238.9	191.6	1 308	22.5
Outside central city	3.9	74.6	3.2	55.0	17 188	173.6	456.8	63	56	89.7	71.0	396	6.4
PORTLAND-VANCOUVER, OR-WA													
CMSA	106.1	2 259.0	66.5	1 177.8	17 711	5 159.2	9 929.2	3 148	2 423	22 113.0	15 148.4	39 704	813.2
Inside central cities	40.3	878.0	24.2	461.0	19 050	1 628.4	3 618.9	1 755	1 369	15 203.9	11 676.3	24 354	501.6
Outside central cities	65.8	1 381.0	42.3	716.8	16 946	3 530.8	6 310.3	1 393	1 054	6 909.1	3 472.1	15 350	311.6
Portland, OR PMSA	93.0	1 991.6	56.8	1 001.1	17 625	4 472.9	8 261.0	2 950	2 266	21 570.0	14 857.8	38 339	789.5
Portland	35.2	785.2	20.5	399.3	19 478	1 431.7	3 135.4	1 670	1 303	14 984.8	11 529.2	23 658	488.2
Outside central city	57.8	1 206.4	36.3	601.8	16 579	3 041.2	5 125.6	1 280	963	6 585.2	3 328.6	14 681	301.3
Vancouver, WA PMSA	13.1	267.4	9.7	176.7	18 216	686.3	1 668.2	198	157	543.0	290.6	1 365	23.7
Vancouver	5.1	92.8	3.7	61.7	16 676	196.7	483.5	85	66	219.2	147.1	696	13.4
Outside central city	8.0	174.6	6.0	115.0	19 167	489.6	1 184.7	113	91	323.8	143.5	669	10.3
SALEM, OR MSA	12.6	202.0	9.9	139.4	14 081	471.0	1 128.9	322	284	1 233.9	1 127.1	3 685	64.2
Salem	5.5	86.2	4.2	55.4	13 190	215.6	503.7	179	153	939.4	D	2 394	45.9
Outside central city	7.1	115.8	5.7	84.0	14 737	255.4	625.2	143	131	294.5	D	1 291	18.3
PENNSYLVANIA	1 180.6	23 322.7	772.6	12 856.7	16 641	44 829.1	102 948.9	17 873	14 206	78 446.7	38 856.6	221 346	4 166.7
Metropolitan areas	D	D	D	D	D	D	D	15 867	12 434	73 528.2	D	202 066	3 874.2
Inside central cities	D	D	D	D	D	D	D	5 662	4 764	D	D	D	D
ALLENTOWN-BETHLEHEM, PA-NJ													
MSA	97.6	1 956.8	63.3	1 039.3	16 419	3 631.7	7 699.8	911	768	3 244.0	1 493.8	10 037	180.5
Inside central cities	48.1	1 094.3	29.0	568.1	19 590	1 747.4	3 725.8	427	361	1 341.7	D	5 222	95.6
Allentown, PA	25.5	527.8	16.4	292.9	17 860	960.8	2 259.4	294	255	755.3	445.5	3 134	54.0
Bethlehem, PA	17.2	470.5	9.2	221.9	24 120	591.1	1 108.8	83	64	471.0	D	1 409	30.1
Easton, PA	5.4	96.0	3.4	53.3	15 676	195.5	357.6	50	42	115.4	83.0	679	11.4
Outside central cities	49.5	862.5	34.3	471.2	13 738	1 884.3	3 974.0	484	407	1 902.3	D	4 815	84.9
ALTOONA, PA MSA	11.6	182.4	8.7	124.6	14 322	442.2	847.8	183	156	949.0	437.7	2 298	36.4
Altoona	5.4	81.2	3.8	52.3	13 763	191.8	359.8	102	90	322.6	193.7	1 274	18.3
Outside central city	6.2	101.2	4.9	72.3	14 755	250.4	488.0	81	66	626.5	244.0	1 024	18.1
ERIE, PA MSA	38.0	795.1	24.5	446.7	18 233	1 630.9	3 099.1	395	327	639.6	417.8	3 767	61.4
Erie	15.5	335.2	9.8	187.4	19 122	605.3	1 195.0	227	190	369.8	244.7	2 327	37.7
Outside central city	22.5	459.9	14.7	259.3	17 639	1 025.6	1 904.1	168	137	269.8	173.1	1 440	23.7
HARRISBURG-LEBANON-													
CARLISLE, PA MSA	55.3	1 013.9	36.8	579.6	15 750	2 312.7	4 900.9	790	625	3 821.2	2 088.8	11 654	213.5
Inside central cities	17.0	311.8	12.3	200.6	16 309	642.8	1 281.8	260	228	1 096.3	848.0	4 015	67.3
Carlisle borough	5.9	107.1	4.4	71.5	16 250	181.1	451.6	51	46	75.1	61.1	463	5.6
Harrisburg	5.1	96.9	3.5	61.2	17 486	222.0	404.3	155	135	864.5	697.7	2 938	52.8
Lebanon	6.0	107.8	4.4	67.9	15 432	239.7	425.9	54	47	156.8	89.2	614	9.0
Outside central cities	38.3	702.1	24.5	379.0	15 469	1 669.9	3 619.1	530	397	2 724.9	1 240.8	7 639	146.2
JOHNSTOWN, PA MSA	14.2	242.9	10.7	163.3	15 262	349.6	859.9	315	284	705.7	560.8	3 153	49.6
Johnstown	7.1	157.0	5.0	101.6	20 320	174.5	488.5	88	78	208.7	143.1	1 015	16.1
Outside central city	7.1	85.9	5.7	61.7	10 825	175.1	371.4	227	206	497.0	417.8	2 138	33.6
LANCASTER, PA MSA	57.3	1 028.3	39.6	602.5	15 215	2 237.7	4 745.0	603	520	2 136.0	1 368.3	8 439	125.2
Lancaster	15.9	333.8	10.0	181.4	18 140	638.1	1 267.1	150	131	489.3	286.5	1 905	29.9
Outside central city	41.4	694.5	29.6	421.1	14 226	1 599.6	3 477.9	453	389	1 646.8	1 081.7	6 534	95.4
PHILADELPHIA-WILMINGTON-													
TRENTON, PA-NJ-DE-MD CMSA	514.5	11 070.2	304.9	5 257.9	17 245	21 161.4	54 216.6	9 671	7 423	54 487.8	24 483.8	129 326	2 687.6
Inside central cities	183.4	3 854.6	108.8	1 715.7	15 769	5 686.8	15 643.5	2 980	2 593	16 081.7	D	47 212	939.6
Outside central cities	331.1	7 215.6	196.1	3 542.2	18 063	15 474.6	38 573.1	6 691	4 830	38 406.1	D	82 114	1 748.0
Philadelphia, PA-NJ PMSA	406.3	8 410.9	249.0	4 222.5	16 958	17 499.9	43 714.1	8 424	6 385	45 381.5	21 309.6	109 471	2 241.7
Inside central cities	139.5	2 764.9	89.4	1 430.8	16 004	4 763.9	13 727.0	2 495	2 158	13 040.6	8 235.8	39 868	789.1
Norristown borough, PA	4.3	80.3	2.3	37.5	16 304	177.1	307.5	71	66	237.4	224.1	927	19.0
Philadelphia, PA	125.0	2 435.8	81.0	1 269.2	15 669	4 201.5	12 597.5	2 284	1 966	12 306.5	7 617.6	36 911	735.3
Camden, NJ	10.2	248.8	6.1	124.1	20 344	385.3	822.0	140	126	496.7	394.1	2 030	34.9
Outside central cities	266.8	5 646.0	159.6	2 791.7	17 492	12 736.0	29 987.1	5 929	4 227	32 340.8	13 073.7	69 603	1 452.5
Trenton, NJ PMSA	29.1	628.8	16.1	289.9	18 006	1 004.3	1 926.9	411	343	1 513.9	813.4	5 358	113.3
Trenton	9.9	172.2	6.8	103.0	15 147	292.8	575.3	138	122	489.7	270.0	1 891	37.1
Outside central city	19.2	456.6	9.3	186.9	20 097	711.5	1 351.6	273	221	1 024.3	543.4	3 467	76.2
Vineland-Milville-Bridgeton, NJ													
PMSA	17.3	305.0	13.6	214.7	15 787	615.1	1 325.8	193	179	750.2	588.0	2 597	43.5
Inside central cities	12.2	197.2	9.7	137.8	14 206	434.5	957.2	170	158	704.5	D	2 408	40.2
Bridgeton	3.0	51.2	2.4	37.1	15 458	90.1	290.0	34	32	90.2	D	342	4.5
Milville	1.5	24.0	1.2	17.0	14 167	53.8	115.0	30	28	95.1	D	468	8.3
Vineland	7.7	122.0	6.1	83.7	13 721	290.6	552.2	106	98	519.2	386.0	1 598	27.3
Outside central cities	5.1	107.8	3.9	76.9	19 718	180.6	366.6	23	21	45.7	D	189	3.3
Wilmington, DE-NJ-MD PMSA	61.8	1 725.5	26.2	530.8	20 260	2 042.2	7 249.8	643	516	6 842.3	1 772.8	11 900	289.1
Wilmington, DE	21.8	720.3	2.9	44.1	15 207	195.6	384.0	177	155	1 847.0	821.5	3 045	73.2
Outside central city	40.0	1 005.2	23.3	486.7	20 888	1 846.6	6 865.8	466	361	4 995.3	951.3	8 855	216.0

¹For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA. PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per capita <sup>1</sup>	Per estab- lishment			General merchan- dise group stores	Food stores	Apparel and acces- sory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)	Total <sup>3</sup>	66	67	68	69	70	71	72		
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
OREGON .....	26 200	12 634	4 735	482.2	174.9	1 518.2	17 139	369	2 370	1 354	1 253	4 581	12 283	549.2
Metropolitan areas .....	16 530	8 994	5 014	544.1	125.0	1 107.5	10 763	218	1 499	876	862	2 905	8 779	337.8
Inside central cities .....	7 506	4 389	6 828	584.7	65.1	575.4	5 230	95	647	444	472	1 502	4 296	D
EUGENE-SPRINGFIELD, OR MSA ...	2 667	1 238	4 543	464.2	19.0	149.3	1 758	30	312	130	138	427	1 202	56.1
Inside central cities .....	1 806	968	6 681	536.1	15.7	122.3	1 272	21	209	115	122	314	947	D
Eugene .....	1 382	749	7 220	541.8	12.2	97.2	1 003	16	162	99	101	241	733	D
Springfield .....	424	219	5 323	517.5	3.5	25.1	269	5	47	16	21	73	214	4.7
Outside central cities .....	861	270	2 114	313.3	3.2	27.0	486	11	103	15	16	113	255	D
MEDFORD, OR MSA .....	1 363	661	4 895	485.0	9.7	87.3	860	24	113	65	67	222	644	28.0
Medford .....	667	462	11 444	693.4	6.9	65.3	469	12	53	51	51	106	455	14.5
Outside central city .....	696	199	2 099	285.3	2.8	22.0	391	12	60	14	16	116	188	13.5
PORTLAND-VANCOUVER, OR-WA														
CMSA .....	11 673	6 746	5 066	577.9	91.2	832.4	7 602	143	1 060	639	602	2 128	6 596	232.1
Inside central cities .....	4 276	2 556	6 232	597.7	36.3	338.0	2 982	49	349	204	247	965	2 499	74.8
Outside central cities .....	7 397	4 191	4 548	566.5	54.9	494.4	4 620	94	711	435	355	1 163	4 097	157.3
Portland, OR PMSA .....	10 278	6 060	5 357	589.6	81.4	748.0	6 715	130	897	573	549	1 876	5 927	201.5
Portland .....	3 905	2 322	6 326	594.5	33.0	308.0	2 695	46	305	192	228	880	2 268	61.9
Outside central city .....	6 373	3 739	4 891	586.7	48.4	440.1	4 020	84	592	381	321	996	3 659	139.6
Vancouver, WA PMSA .....	1 395	686	3 427	491.7	9.8	84.4	887	13	163	66	53	252	669	30.6
Vancouver .....	371	234	5 427	631.0	3.3	30.0	287	11	44	12	19	85	231	12.9
Outside central city .....	1 024	452	2 877	441.2	6.5	54.4	600	10	119	54	34	167	438	17.7
SALEM, OR MSA .....	2 222	1 035	4 059	465.7	14.9	122.9	1 430	34	177	108	108	380	1 006	52.1
Salem .....	1 128	637	7 040	564.4	9.5	79.7	794	16	80	86	71	202	625	22.5
Outside central city .....	1 094	398	2 420	364.0	5.4	43.1	636	18	97	22	37	178	381	29.6
PENNSYLVANIA .....	97 695	50 776	4 274	519.7	697.8	5 633.6	64 266	1 551	8 594	6 474	4 191	16 228	49 224	2 075.0
Metropolitan areas .....	81 418	44 025	4 380	540.7	610.6	4 965.0	54 307	1 217	7 314	5 641	3 584	13 878	42 776	1 729.4
Inside central cities .....	25 700	13 185	4 281	513.0	198.4	1 663.6	18 055	342	2 375	2 114	1 132	5 426	12 794	D
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA .....	5 359	3 008	4 686	561.3	40.3	327.8	3 579	76	456	325	228	902	2 930	107.0
Inside central cities .....	1 875	1 083	5 399	577.7	15.7	131.8	1 296	24	156	130	85	362	1 059	33.5
Allentown, PA .....	1 047	640	6 139	611.7	9.4	80.9	736	12	94	71	46	200	626	22.4
Bethlehem, PA .....	523	310	4 415	593.0	4.1	34.8	349	9	43	30	23	96	304	8.3
Easton, PA .....	305	133	5 092	435.0	2.2	16.1	211	11	19	29	16	66	129	2.8
Outside central cities .....	3 484	1 925	4 361	552.5	24.6	196.0	2 283	52	300	195	143	540	1 871	73.5
ALTOONA, PA MSA .....	1 172	610	4 493	520.9	7.8	63.4	781	21	102	73	56	188	592	29.9
Altoona .....	601	312	5 587	519.3	4.1	32.9	414	7	51	28	31	119	304	12.7
Outside central city .....	571	298	3 730	522.5	3.8	30.6	367	14	51	45	25	69	288	17.2
ERIE, PA MSA .....	2 241	1 184	4 212	528.5	17.2	125.8	1 544	41	187	150	96	383	1 151	43.9
Erie .....	928	504	4 252	542.9	7.6	55.7	670	16	92	55	45	178	490	16.4
Outside central city .....	1 313	681	4 184	518.3	9.5	70.1	874	25	95	95	51	205	661	27.4
HARRISBURG-LEBANON-														
CARLISLE, PA MSA .....	4 872	2 893	5 130	593.8	38.2	303.6	3 241	70	454	310	220	784	2 823	115.1
Inside central cities .....	1 419	752	7 721	529.7	10.1	80.4	1 001	17	128	116	53	285	735	11
Carlisle borough .....	405	262	14 091	647.4	3.1	26.3	275	7	29	33	16	63	258	6.0
Harrisburg .....	594	312	5 944	525.4	4.5	36.0	449	7	55	52	18	161	305	D
Lebanon .....	420	177	6 757	422.4	2.4	18.2	277	3	44	31	19	61	172	4.8
Outside central cities .....	3 453	2 141	4 589	620.1	28.1	223.2	2 240	53	326	194	167	499	2 089	D
JOHNSTOWN, PA MSA .....	2 124	937	3 594	441.3	11.4	94.0	1 318	42	179	94	87	329	901	56.3
Johnstown .....	391	212	6 207	541.2	2.8	25.0	282	6	40	20	18	111	206	16.0
Outside central city .....	1 733	726	3 201	418.8	8.6	69.0	1 036	36	139	74	69	243	695	40.4
LANCASTER, PA MSA .....	3 508	1 677	4 509	478.1	25.1	199.2	2 105	54	357	185	161	468	1 626	92.8
Lancaster .....	640	388	6 983	605.7	6.6	52.4	474	14	57	88	42	104	381	10.4
Outside central city .....	2 868	1 290	4 075	449.6	18.5	146.7	1 631	40	300	97	119	364	1 245	82.4
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA ...	43 046	25 582	4 478	594.3	342.5	2 926.7	30 159	585	4 028	3 455	1 981	7 453	24 953	910.0
Inside central cities .....	14 642	6 936	3 395	473.7	99.0	871.5	10 169	187	1 368	1 203	588	3 165	6 685	D
Outside central cities .....	28 404	18 646	5 081	656.5	243.4	2 055.2	19 990	398	2 660	2 252	1 393	4 288	18 268	D
Philadelphia, PA-NJ PMSA .....	35 607	20 904	4 409	587.1	281.4	2 407.5	24 684	475	3 293	2 851	1 602	6 230	20 369	748.1
Inside central cities .....	12 264	5 752	3 224	469.0	83.3	738.3	8 425	162	1 139	1 007	489	2 720	5 538	D
Norristown borough, PA .....	326	208	5 993	638.1	2.2	22.2	231	6	31	16	14	61	203	4.4
Philadelphia, PA .....	11 543	5 391	3 237	467.0	79.1	699.4	7 938	148	1 074	976	467	2 564	5 193	145.3
Camden, NJ .....	395	153	1 822	387.3	1.9	16.7	256	8	34	15	8	95	143	D
Outside central cities .....	23 343	15 152	5 124	649.1	198.1	1 669.2	16 259	313	2 154	1 844	1 113	3 510	14 831	D
Trenton, NJ PMSA .....	2 387	1 521	4 932	637.4	20.1	175.4	1 759	31	236	220	124	439	1 488	47.9
Trenton .....	662	244	2 669	368.4	3.8	28.7	462	11	57	50	29	155	230	12.7
Outside central city .....	1 725	1 278	5 885	740.6	16.3	146.7	1 297	23	179	170	95	284	1 257	35.2
Vineland-Millville-Bridgeton, NJ														
PMSA .....	1 102	602	4 510	546.3	6.8	60.5	759	17	112	80	44	157	584	19.8
Inside central cities .....	972	555	5 696	571.1	6.3	56.4	682	14	92	79	40	140	539	19.2
Bridgeton .....	217	115	6 170	532.0	1.4	12.4	154	1	20	16	7	33	112	6.8
Millville .....	210	105	4 211	501.8	1.0	9.7	139	1	20	11	11	34	102	2.8
Vineland .....	545	334	6 223	613.4	3.9	34.3	389	12	52	54	24	73	325	9.6
Outside central cities .....	130	47	1 302	360.9	.4	4.1	77	3	20	1	4	17	44	.7
Wilmington, DE-NJ-MD PMSA .....	3 950	2 555	4 826	646.9	34.2	283.3	2 957	62	387	304	211	627	2 512	94.2
Wilmington, DE .....	744	385	5 508	517.5	5.7	48.0	600	11	80	67	30	150	377	15.8
Outside central city .....	3 206	2 170	4 722	677.0	28.6	235.2	2 357	59	307	237	181	477	2 136	78.4

<sup>1</sup>Based on resident population estimated as of July 1  
stores <sup>5</sup>Includes mobile home dealers

<sup>2</sup>For pay period including March 12.

<sup>3</sup>Includes other kinds of businesses, not shown separately.

<sup>4</sup>Includes equipment

Table B. Central Cities  
Retail Trade and Service Industries

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motel s, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
OREGON	1 780	2 660	2 217	1 106.7	588.1	493.0	1 323	16 280	112.3	1 429.8	3 898.5	291.4	327.8	202.5
Metropolitan areas	1 509	1 741	1 563	735.8	432.5	387.6	949	11 644	85.8	1 139.4	3 054.0	182.8	258.5	140.6
Inside central cities	830	D	710	311.6	259.1	231.5	487	6 770	53.5	768.5	2 032.4	114.4	170.0	73.0
EUGENE-SPRINGFIELD, OR MSA	173	272	228	100.0	54.0	57.7	126	1 718	10.9	143.5	373.9	24.1	37.3	15.9
Inside central cities	166	D	168	61.3	51.1	53.3	104	1 410	9.2	125.2	324.3	19.2	33.7	11.0
Eugene	127	D	129	40.9	43.1	44.9	79	1 170	7.8	108.2	280.0	16.2	28.1	9.1
Springfield	39	50	39	20.4	8.0	8.4	25	240	1.3	17.0	44.3	3.0	5.7	1.9
Outside central cities	7	D	60	38.8	2.8	4.4	22	308	1.7	18.3	49.6	4.9	3.6	4.9
MEDFORD, OR MSA	93	126	123	52.8	27.0	24.9	56	791	4.8	59.6	155.6	16.1	9.1	10.3
Medford	84	50	102	33.3	25.0	19.2	35	496	3.5	47.7	119.7	9.6	6.7	7.0
Outside central city	9	76	21	19.5	2.0	5.6	21	295	1.3	11.8	35.9	6.5	2.4	3.3
PORTLAND-VANCOUVER, OR-WA														
CMSA	1 182	1 310	1 125	543.5	329.0	286.0	742	8 554	67.6	910.7	2 460.0	151.2	218.2	114.7
Inside central cities	D	390	373	197.4	140.0	134.0	316	4 342	38.4	566.1	1 515.5	92.7	129.0	D
Outside central cities	D	920	752	346.1	189.0	151.9	426	4 212	29.2	344.6	944.5	58.5	89.1	D
Portland, OR PMSA	1 071	1 131	1 029	490.3	301.8	262.7	661	7 680	61.4	836.7	2 251.2	137.0	190.3	100.7
Portland	437	342	312	180.3	137.8	123.9	283	3 933	35.3	524.1	1 396.4	81.1	116.7	49.0
Outside central city	634	789	718	310.0	164.0	138.8	377	3 747	26.1	312.6	854.8	55.8	73.5	51.7
Vancouver, WA PMSA	111	179	96	53.2	27.2	23.3	81	874	6.2	73.9	208.9	14.2	27.9	14.0
Vancouver	D	48	62	17.1	2.3	10.2	33	409	3.1	42.0	119.1	11.6	12.3	D
Outside central city	D	131	34	36.1	25.0	13.1	48	465	3.0	32.0	89.8	2.6	15.6	D
SALEM, OR MSA	172	212	182	92.7	49.7	42.4	106	1 455	8.6	99.6	273.3	5.5	21.7	13.7
Salem	143	81	128	36.8	45.1	35.1	65	931	5.5	71.5	192.0	4.4	12.8	6.0
Outside central city	29	131	54	55.9	4.6	7.3	42	524	3.1	28.1	81.3	1.1	8.9	7.7
PENNSYLVANIA	6 099	11 679	8 593	4 272.2	2 703.5	1 896.2	4 319	55 022	485.9	7 045.3	19 083.1	1 096.3	1 389.8	1 004.2
Metropolitan areas	D	10 069	7 422	3 571.1	2 451.6	1 700.5	3 843	48 817	448.0	6 658.0	17 957.5	959.4	1 268.1	D
Inside central cities	D	D	1 910	965.6	939.8	580.4	D	18 238	D	D	D	D	504.1	D
ALLENTOWN-BETHLEHEM, PA-NJ														
MSA	336	686	519	277.2	134.9	99.1	243	3 169	21.6	285.0	760.0	31.5	72.3	43.1
Inside central cities	93	252	200	85.3	54.3	41.2	104	1 452	12.5	160.5	421.4	D	28.6	17.0
Allentown, PA	54	122	144	44.9	25.2	23.0	70	838	8.3	102.3	266.8	D	20.8	8.4
Bethlehem, PA	32	85	53	26.3	9.9	11.7	23	410	3.0	38.7	109.2	D	5.2	1.3
Easton, PA	7	46	4	14.1	19.2	6.6	11	204	1.2	19.6	45.5	D	2.6	7.3
Outside central cities	243	434	318	192.0	80.6	57.9	139	1 717	9.1	124.5	338.5	D	43.8	26.1
ALTOONA, PA MSA	87	150	115	42.7	35.4	27.0	42	561	3.9	39.8	112.8	8.7	10.5	6.9
Altoona	32	74	70	25.9	15.3	17.7	25	354	2.7	28.1	76.6	6.1	6.2	2.9
Outside central city	56	76	46	16.7	20.0	9.3	17	207	1.2	11.7	36.2	2.6	4.3	4.1
ERIE, PA MSA	140	279	204	145.1	58.2	49.2	104	1 225	9.4	121.4	321.8	22.0	23.1	19.9
Erie	28	165	75	52.4	17.9	25.1	47	718	5.9	86.5	213.1	6.7	10.0	4.0
Outside central city	112	114	129	92.7	40.3	24.1	57	507	3.5	34.9	108.7	15.3	13.2	15.9
HARRISBURG-LEBANON-														
CARLISLE, PA MSA	318	667	488	299.2	109.6	101.0	61 334	2 593	24.5	324.7	877.9	79.2	66.4	80.0
Inside central cities	D	187	118	96.5	34.7	22.2	63	931	7.6	107.5	279.5	12.2	25.7	D
Carlisle borough	27	83	28	50.2	7.4	5.6	18	196	1.1	13.5	38.8	4.0	6.9	1.5
Harrisburg	27	111	60	29.9	19.9	8.6	33	519	5.3	79.2	201.3	5.1	16.1	4.9
Lebanon	D	36	30	16.4	7.4	8.0	12	216	1.2	14.9	39.4	3.1	2.7	D
Outside central cities	D	480	371	202.8	74.9	78.7	61 271	1 662	17.0	217.2	598.4	67.0	40.6	D
JOHNSTOWN, PA MSA	115	234	167	83.1	34.2	34.7	62	957	5.6	77.8	199.2	17.3	15.7	6.9
Johnstown	14	65	41	13.0	7.3	7.6	14	308	1.8	34.6	76.7	D	2.6	1.8
Outside central city	101	169	126	70.1	26.9	27.1	48	649	3.8	43.2	122.4	D	13.0	5.2
LANCASTER, PA MSA	176	394	286	111.3	75.3	80.6	144	1 642	12.7	146.3	411.3	57.2	46.1	19.8
Lancaster	108	44	68	21.6	35.8	22.8	27	458	3.6	53.4	127.6	7.8	7.1	2.6
Outside central city	68	351	218	89.8	39.6	57.8	117	1 184	9.1	92.9	283.6	49.5	39.0	17.2
PHILADELPHIA-WILMINGTON-														
TRENTON, PA-NJ-DE-MD CMSA	3 059	5 578	4 331	2 067.8	1 514.3	1 023.9	2 235	30 666	294.8	4 409.1	11 393.3	460.6	856.3	576.0
Inside central cities	D	1 574	D	507.8	D	312.1	765	9 971	107.6	1 751.6	4 450.0	D	316.0	D
Outside central cities	D	4 004	D	1 560.0	D	711.8	1 470	20 695	187.1	2 657.4	6 943.4	D	540.4	D
Philadelphia, PA-NJ PMSA	2 476	4 531	3 572	1 607.0	1 265.7	828.2	1 859	25 366	248.4	3 781.6	9 800.6	385.3	726.1	508.7
Inside central cities	D	1 369	601	398.1	436.2	258.6	659	8 069	90.8	1 508.6	3 881.6	D	279.1	D
Norristown borough, PA	D	71	38	19.4	3.6	3.0	10	282	1.9	32.6	82.1	D	8.1	D
Philadelphia, PA	463	1 261	560	368.1	428.7	253.0	631	7 532	86.5	1 435.6	3 704.1	158.0	264.7	220.6
Camden, NJ	5	37	3	10.5	3.9	2.5	18	255	2.3	40.5	95.4	1.6	6.3	8
Outside central cities	D	3 161	2 971	1 208.9	829.5	569.5	1 200	17 297	157.7	2 273.0	5 919.0	D	447.0	D
Trenton, NJ PMSA	190	346	214	134.3	91.8	66.6	131	1 974	17.9	275.4	697.2	23.4	40.1	17.2
Trenton	15	22	7	30.1	12.3	21.6	32	468	4.2	65.6	146.3	2.4	8.0	1.0
Outside central city	175	324	208	104.2	79.4	45.0	100	1 506	13.7	209.8	550.9	21.0	32.2	16.1
Vineland-Millville-Bridgeton, NJ														
PMSA	61	165	105	50.6	30.3	17.8	38	640	4.6	58.4	149.4	5.3	13.7	5.1
Inside central cities	D	143	D	46.3	D	15.8	36	586	4.3	53.0	136.6	D	12.3	D
Bridgeton	D	23	D	8.3	5.8	1.7	10	156	9	11.4	29.5	D	3.0	5
Millville	D	26	37	8.1	D	2.4	6	122	6	6.7	22.2	D	1.9	D
Vineland	D	94	42	29.9	22.2	11.6	20	308	2.8	34.8	85.0	1.8	7.4	4.1
Outside central cities	D	22	D	4.3	D	2.1	2	54	3	5.4	12.7	D	1.4	D
Wilmington, DE-NJ-MD PMSA	331	536	440	275.8	126.5	111.3	206	2 686	23.8	293.6	746.1	46.6	76.4	45.0
Wilmington, DE	D	40	88	33.3	29.3	16.1	38	848	8.3	124.4	285.4	D	16.6	3.5
Outside central city	D	496	352	242.5	97.2	95.2	168	1 838	15.5	169.2	460.7	D	59.8	41.5

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures



**Table B. Central Cities  
Area, Population, and Households**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
PITTSBURGH-BEAVER VALLEY, PA CMSA	3 847.7	-	2 371 955	616	2 423 311	7.50	.52	13.4	-2.1	-5.2	885 070	2.69	23.2	656 932	14.1
Inside central cities	63.9	-	431 436	6 752	454 950	23.30	.78	16.2	-5.2	-18.5	178 388	2.45	32.4	111 272	24.8
Outside central cities	3 783.8	-	1 940 519	513	1 968 361	3.84	.45	12.7	-1.4	-1.5	706 682	2.75	20.9	545 660	11.9
Beaver County, PA PMSA†	436.0	-	199 161	457	204 441	5.57	.54	11.9	-2.6	-1.9	71 691	2.81	19.1	56 813	11.2
Pittsburgh, PA PMSA	3 411.7	-	2 172 794	637	2 218 870	7.67	.51	13.5	-2.1	-5.5	813 379	2.68	23.6	600 119	14.3
Inside central cities	63.9	-	431 436	6 752	454 950	23.30	.78	16.2	-5.2	-18.5	178 388	2.45	32.4	111 272	24.8
McKeesport	8.5	-	28 853	3 394	31 012	13.58	1.20	18.0	-7.0	-18.3	12 321	2.51	29.7	8 339	22.1
Pittsburgh	55.4	-	402 583	7 267	423 938	24.02	.75	16.0	-5.0	-18.5	166 067	2.44	32.6	102 933	25.0
Outside central cities	3 347.8	-	1 741 358	520	1 763 920	3.64	.44	12.8	-1.3	-1.4	634 991	2.75	21.1	488 847	12.0
READING, PA MSA	860.8	-	317 194	368	312 509	2.47	2.88	14.1	1.5	5.4	114 544	2.66	22.1	85 110	11.2
Reading	9.6	-	78 364	8 163	78 686	7.97	9.80	17.8	-4	-10.2	31 902	2.42	33.0	19 938	21.2
Outside central city	851.2	-	238 830	281	233 823	.62	.56	12.9	2.1	12.0	82 642	2.75	17.9	65 172	8.1
SCRANTON-WILKES-BARRE, PA MSA	2 846.8	-	726 755	255	728 796	.64	.41	15.6	-3	4.7	263 271	2.69	23.6	196 205	14.4
Inside central cities	38.0	-	159 125	4 188	166 986	1.18	.47	19.0	-4.7	-13.0	64 295	2.52	30.1	43 634	19.5
Hazleton	5.9	-	26 114	4 426	27 318	.05	.51	20.1	-4.4	-10.2	10 762	2.51	28.0	7 584	17.3
Scranton	24.8	-	83 695	3 375	88 117	1.08	.45	18.8	-5.0	-14.2	33 519	2.54	29.3	23 079	19.5
Wilkes-Barre	7.3	-	49 316	6 756	51 551	1.94	.50	18.8	-4.3	-12.4	20 014	2.48	32.6	12 971	21.0
Outside central cities	2 808.8	-	567 630	202	561 810	.48	.39	14.6	1.0	11.4	198 976	2.75	21.4	152 571	13.0
SHARON, PA MSA	671.8	-	127 141	189	128 299	4.25	.30	13.0	-9	.8	44 657	2.77	20.3	34 761	11.2
Sharon	3.8	-	17 014	4 477	19 057	6.48	.31	15.8	-10.7	-15.9	7 310	2.59	27.3	5 124	15.3
Outside central city	668.0	-	110 127	165	109 242	3.86	.30	12.5	.8	4.5	37 347	2.81	19.0	29 637	10.4
STATE COLLEGE, PA MSA	1 106.1	-	114 461	103	112 760	1.30	.74	7.6	1.5	13.6	36 122	2.69	21.5	23 836	9.5
State College borough	5.0	-	34 456	6 891	36 130	2.37	1.26	4.4	-4.6	10.0	9 830	2.34	28.5	3 736	11.1
Outside central city	1 101.1	-	80 005	73	76 630	.80	.49	9.1	4.4	15.3	26 292	2.83	18.9	20 100	9.2
WILLIAMSPORT, PA MSA	1 237.3	-	117 131	95	118 416	1.48	.34	12.8	-1.1	4.5	42 097	2.74	21.6	31 779	12.1
Williamsport	8.5	-	32 266	3 796	33 401	3.89	.49	14.5	-3.4	-11.9	12 554	2.55	29.9	8 180	19.9
Outside central city	1 228.8	-	84 865	69	85 015	.53	.28	12.1	-2	12.8	29 543	2.82	18.0	23 599	9.4
YORK, PA MSA	1 426.7	-	391 439	274	381 255	2.57	.87	11.5	2.7	15.7	135 210	2.78	19.1	104 821	9.9
York	5.2	-	44 426	8 543	44 619	17.54	3.43	15.6	-4	-11.4	17 868	2.45	32.8	10 972	24.3
Outside central city	1 421.5	-	347 013	244	336 636	.58	.53	10.9	3.1	20.6	117 342	2.83	17.0	93 849	8.2
RHODE ISLAND	1 054.8	-	962 000	912	947 154	2.91	2.08	13.4	1.6	-3	338 590	2.70	24.0	245 128	15.4
Metropolitan areas	947.3	-	878 203	927	865 771	2.84	2.13	13.6	1.4	1.2	310 344	2.69	24.2	224 529	15.5
Inside central cities	35.5	-	272 113	7 665	273 922	7.48	4.35	15.6	-7	-9.6	105 632	2.48	31.3	67 884	22.9
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA	947.3	-	878 203	927	865 771	2.84	2.13	13.6	1.4	1.2	310 344	2.69	24.2	224 529	15.5
Inside central cities	35.5	-	272 113	7 665	273 922	7.48	4.35	15.6	-7	-9.6	105 632	2.48	31.3	67 884	22.9
Pawtucket	8.8	-	72 803	8 273	71 204	1.39	3.51	16.1	2.2	-7.5	28 147	2.51	29.5	19 094	18.6
Providence	18.9	-	154 148	8 156	156 804	11.83	5.78	15.3	-1.7	-12.5	60 157	2.44	33.1	36 726	26.4
Woonsocket	7.8	-	45 162	5 790	45 914	2.06	.75	15.6	-1.6	-1.9	17 328	2.59	27.9	12 064	18.9
Outside central cities	911.8	-	606 090	665	591 849	.69	1.10	12.7	2.4	7.1	204 712	2.80	20.5	156 645	12.3
SOUTH CAROLINA	30 203.4	-	3 300 000	109	3 121 820	30.39	1.07	9.2	5.7	20.5	1 029 981	2.93	19.2	806 037	16.2
Metropolitan areas	9 495.5	-	1 977 616	208	1 865 359	24.82	1.02	8.5	6.0	24.0	622 418	2.87	19.2	482 582	15.5
Inside central cities	233.9	7.0	363 113	1 552	365 647	40.19	1.27	12.0	-7	-2.2	126 323	2.57	28.6	83 726	25.3
ANDERSON, SC MSA	718.1	-	138 539	193	133 235	17.18	.62	10.8	4.0	26.3	46 944	2.81	19.1	37 355	13.2
Anderson	12.0	3.4	27 198	2 267	27 313	29.47	.82	15.8	-4	-9	10 308	2.55	28.7	7 104	22.5
Outside central city	706.1	-1	111 341	158	105 922	14.02	.57	9.5	5.1	35.9	36 636	2.88	16.4	30 251	11.0
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA	2 620.4	-	472 521	180	430 462	31.01	1.47	6.9	9.8	28.1	137 875	2.98	18.3	107 245	16.9
Charleston	35.8	40.4	67 108	1 875	69 510	46.49	.98	12.2	-3.5	3.8	25 267	2.60	29.0	16 497	27.1
Outside central city	2 584.6	-4	405 413	157	360 952	28.03	1.56	5.9	12.3	34.1	112 608	3.06	15.9	90 748	15.1
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA	1 468.6	-	433 217	295	410 088	28.75	1.29	7.3	5.6	27.0	133 078	2.83	20.1	99 380	16.6
Columbia	108.1	.9	98 634	912	101 208	40.22	2.19	10.4	-2.5	-10.9	30 436	2.47	30.1	18 811	25.2
Outside central city	1 360.5	-1	334 583	246	308 880	24.99	.99	6.4	8.3	47.6	102 642	2.93	17.2	80 569	14.6
FLORENCE, SC MSA	804.2	-	114 018	142	110 163	37.50	.78	8.6	3.5	22.9	35 705	3.05	18.6	28 253	18.7
Florence	12.4	3.3	31 209	2 517	30 062	47.16	.84	10.2	3.8	15.6	10 370	2.83	23.4	7 584	26.4
Outside central city	791.8	-1	82 809	105	80 101	33.87	.76	8.0	3.4	25.9	25 335	3.13	16.6	20 669	15.9
GREENVILLE-SPARTANBURG, SC MSA	2 107.6	-	592 893	281	569 066	17.14	.76	9.8	4.2	20.2	197 499	2.79	19.8	153 335	14.3
Inside central cities	48.1	3.4	101 231	2 105	102 210	38.06	1.01	13.7	-1.0	-3.6	38 220	2.51	30.5	25 024	25.6
Greenville	29.4	5.4	57 351	1 951	58 242	35.68	.93	13.8	-1.5	-5.2	22 170	2.43	32.7	13 942	25.7
Spartanburg	18.7	.5	43 880	2 347	43 968	41.20	1.12	13.5	-2	-1.3	16 050	2.62	27.5	11 082	25.6
Outside central cities	2 059.5	-1	491 662	239	466 856	12.57	.70	9.0	5.3	27.0	159 279	2.85	17.2	128 311	12.0

†PMSA has no central city. <sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
PITTSBURGH-BEAVER VALLEY, PA CMSA . . . . .	30 333	10.9	12.6	25 029	10.4	10.7	936 183	933 177	13.9	43.0	13.6	885 070	69.1	41 900	223
Inside central cities . . . . .	6 064	16.2	13.6	6 075	13.7	18.0	192 386	192 330	4.8	63.3	24.6	178 388	51.8	NA	NA
Outside central cities . . . . .	24 269	9.5	12.4	18 954	9.7	8.9	743 797	740 847	16.2	37.7	10.7	706 682	73.5	NA	NA
Beaver County, PA PMSA† . . . . .	2 711	11.8	13.4	1 945	9.6	6.6	75 033	74 726	15.2	37.4	9.0	71 691	75.1	42 100	215
Pittsburgh, PA PMSA . . . . .	27 622	10.8	12.6	23 084	10.5	11.2	861 150	858 451	13.8	43.5	14.0	813 379	68.6	41 900	224
Inside central cities . . . . .	6 064	16.2	13.6	6 075	13.7	18.0	192 386	192 330	4.8	63.3	24.6	178 388	51.8	NA	NA
McKeesport . . . . .	460	18.0	15.3	452	15.1	23.9	13 195	13 194	5.2	63.7	16.2	12 321	60.0	24 800	186
Pittsburgh . . . . .	5 604	16.0	13.5	5 623	13.6	17.5	179 191	179 136	4.8	63.3	25.2	166 067	51.2	31 500	216
Outside central cities . . . . .	21 558	9.3	12.3	17 009	9.7	9.2	668 764	666 121	16.3	37.7	10.9	634 991	73.4	NA	NA
READING, PA MSA . . . . .	4 124	13.3	13.1	3 001	9.5	9.2	119 937	119 551	17.2	49.3	10.9	114 544	72.3	39 000	213
Reading . . . . .	1 400	20.4	17.8	1 012	12.8	8.6	34 142	34 127	5.3	76.1	16.8	31 902	56.8	20 800	179
Outside central city . . . . .	2 724	9.7	11.5	1 989	8.4	9.5	85 795	85 424	22.0	38.6	8.6	82 642	73.3	NA	NA
SCRANTON-WILKES-BARRE, PA MSA . . . . .	8 668	11.1	11.9	8 434	11.6	8.4	297 550	286 712	18.7	56.6	7.5	263 271	69.0	33 000	191
Inside central cities . . . . .	2 061	12.5	12.6	2 506	15.4	4.9	69 025	68 978	9.2	73.3	15.2	64 295	54.9	NA	NA
Hazleton . . . . .	309	8.1	11.6	430	16.2	3.2	11 471	11 461	7.8	69.1	10.0	10 762	60.9	25 300	176
Scranton . . . . .	1 092	13.5	12.7	1 284	14.9	5.5	36 159	36 128	7.2	74.8	13.7	33 519	53.5	28 100	180
Wilkes-Barre . . . . .	660	13.0	13.0	792	15.6	4.5	21 395	21 389	13.3	73.0	20.6	20 014	54.0	26 800	185
Outside central cities . . . . .	6 607	10.7	11.7	5 928	10.5	9.5	228 525	217 734	21.7	51.3	5.1	198 976	73.6	NA	NA
SHARON, PA MSA . . . . .	1 702	11.2	13.4	1 232	9.7	9.4	47 660	47 238	17.7	43.0	6.9	44 657	76.8	32 900	216
Sharon . . . . .	280	12.9	15.9	207	11.7	3.6	7 745	7 744	5.8	62.6	9.6	7 310	67.3	23 300	195
Outside central city . . . . .	1 422	10.8	12.9	1 025	9.3	10.5	39 915	39 494	20.0	39.1	6.4	37 347	78.6	NA	NA
STATE COLLEGE, PA MSA . . . . .	1 349	10.7	11.9	663	5.8	9.6	39 564	38 210	24.2	29.5	23.7	36 122	59.7	46 100	250
State College borough . . . . .	170	4.7	4.7	103	2.9	17.6	10 135	10 134	17.5	16.6	61.1	9 830	24.7	66 600	266
Outside central city . . . . .	1 179	11.6	15.1	560	7.2	8.5	29 429	28 076	26.6	34.1	10.1	26 292	72.8	NA	NA
WILLIAMSPORT, PA MSA . . . . .	1 736	15.0	14.8	1 109	9.5	8.6	47 534	45 133	18.6	49.3	8.8	42 097	70.5	38 000	206
Williamsport . . . . .	533	18.4	16.3	324	9.9	5.6	13 689	13 685	6.0	74.0	18.5	12 554	49.0	31 500	198
Outside central city . . . . .	1 203	13.5	14.2	785	9.3	10.0	33 845	31 448	24.1	38.6	4.6	29 543	79.6	NA	NA
YORK, PA MSA . . . . .	5 284	13.1	13.6	3 087	8.0	9.1	142 056	140 769	23.2	38.4	6.8	135 210	73.9	45 300	219
York . . . . .	797	20.6	17.9	520	11.7	15.1	19 314	19 302	4.9	70.0	10.7	17 868	50.7	24 300	187
Outside central city . . . . .	4 487	11.8	13.1	2 567	7.5	8.0	122 742	121 467	26.1	33.4	6.2	117 342	77.5	NA	NA
RHODE ISLAND . . . . .	12 512	11.3	13.1	8 988	9.4	10.0	372 672	362 633	16.1	43.0	16.4	338 590	58.8	47 000	222
Metropolitan areas . . . . .	11 371	11.6	13.1	8 324	9.6	10.3	339 774	331 307	16.0	43.4	16.7	310 344	58.7	46 400	219
Inside central cities . . . . .	4 314	15.7	15.8	3 125	11.5	11.1	115 657	115 600	8.3	62.1	23.4	105 632	39.3	NA	NA
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA . . . . .	11 371	11.6	13.1	8 324	9.6	10.3	339 774	331 307	16.0	43.4	16.7	310 344	58.7	46 400	219
Inside central cities . . . . .	4 314	15.7	15.8	3 125	11.5	11.1	115 657	115 600	8.3	62.1	23.4	105 632	39.3	NA	NA
Pawtucket . . . . .	1 067	11.6	14.9	842	11.7	9.4	29 768	29 757	8.4	55.4	19.9	28 147	46.6	41 300	200
Providence . . . . .	2 561	16.9	16.4	1 778	11.4	12.5	67 535	67 495	7.6	66.1	22.3	60 157	36.9	38 000	210
Woonsocket . . . . .	686	17.5	15.1	505	11.1	8.7	18 354	18 348	10.8	58.4	33.4	17 328	36.0	43 600	191
Outside central cities . . . . .	7 057	9.0	11.8	5 199	8.7	9.8	224 117	215 707	20.1	33.3	13.1	204 712	68.8	NA	NA
SOUTH CAROLINA . . . . .	51 647	18.5	16.0	25 070	7.8	16.1	1 153 709	1 121 448	34.4	15.2	8.4	1 029 981	70.2	35 100	206
Metropolitan areas . . . . .	30 255	16.9	15.7	14 170	7.4	14.9	675 749	669 742	35.0	13.7	10.7	622 418	68.7	38 200	220
Inside central cities . . . . .	7 494	21.2	20.4	4 234	11.5	16.7	134 617	134 529	17.7	23.5	19.7	126 323	50.4	NA	NA
ANDERSON, SC MSA . . . . .	1 826	20.5	13.4	1 101	8.1	17.5	51 359	50 238	32.4	19.9	4.5	46 944	75.2	32 300	181
Anderson . . . . .	409	27.9	14.8	416	15.1	22.0	10 868	10 867	17.0	26.1	11.6	10 308	54.9	31 600	185
Outside central city . . . . .	1 417	18.3	13.0	685	6.3	16.2	40 491	39 371	36.7	18.2	2.5	36 636	80.9	NA	NA
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA . . . . .	8 514	15.6	18.7	2 879	6.3	16.0	151 855	150 314	38.2	11.9	13.9	137 875	63.8	42 200	237
Charleston . . . . .	1 702	21.2	24.0	788	11.1	14.1	27 255	27 223	18.4	34.4	26.0	25 267	45.2	48 000	220
Outside central city . . . . .	6 812	14.2	17.7	2 091	5.4	16.4	124 600	123 091	42.6	6.9	11.2	112 608	67.9	NA	NA
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA . . . . .	6 309	14.9	14.9	3 076	7.3	13.0	144 562	142 914	38.1	9.7	15.1	133 078	66.2	43 500	240
Columbia . . . . .	2 114	19.6	20.8	1 197	11.8	18.9	32 564	32 547	12.6	21.6	20.6	30 436	46.2	42 000	203
Outside central city . . . . .	4 195	12.5	13.1	1 879	5.8	10.0	111 998	110 367	45.6	6.2	13.4	102 642	72.2	NA	NA
FLORENCE, SC MSA . . . . .	1 858	18.8	16.6	880	7.8	16.7	39 186	39 096	36.7	12.8	5.8	35 705	70.0	35 400	196
Florence . . . . .	603	17.7	19.8	311	10.2	18.2	10 983	10 976	27.8	14.7	10.5	10 370	60.4	38 400	206
Outside central city . . . . .	1 255	19.3	15.4	569	7.0	15.9	28 203	28 120	40.1	12.0	4.0	25 335	74.0	NA	NA
GREENVILLE-SPARTANBURG, SC MSA . . . . .	8 414	17.6	14.5	4 442	7.6	14.0	212 025	210 688	31.9	16.1	10.0	197 499	69.6	35 000	203
Inside central cities . . . . .	2 111	21.7	20.9	1 181	11.7	16.6	40 640	40 614	17.9	21.3	22.1	38 220	50.0	NA	NA
Greenville . . . . .	1 308	22.6	22.8	660	11.5	13.0	23 487	23 473	16.7	21.1	24.3	22 170	48.0	37 700	192
Spartanburg . . . . .	803	20.4	18.5	521	12.0	22.4	17 153	17 141	19.6	21.5	19.0	16 050	52.7	35 700	192
Outside central cities . . . . .	6 303	16.2	13.1	3 261	6.8	13.2	171 385	170 074	35.3	14.9	7.2	159 279	74.3	NA	NA

†PMSA has no central city. <sup>1</sup>Per 1,000 resident population estimated as of July 1 <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

# Crime, Education, Labor Force, Income, and Manufactures

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
PITTSBURGH-BEAVER VALLEY, PA CMSA . . . . .	73 959	3 042	67.3	14.1	1 046.5	121.0	11.6	21 112	17 804	9 528	7 577	9.1	6.8	2 664	37.4
Inside central cities . . . . .	32 387	7 070	60.8	14.1	NA	NA	NA	NA	NA	8 912	6 817	16.4	11.9	701	36.5
Outside central cities . . . . .	41 572	2 107	68.8	14.2	NA	NA	NA	NA	NA	9 666	7 752	7.5	5.8	1 963	37.7
Beaver County, PA PMSA† . . . . .	3 209	1 567	64.8	9.4	78.7	10.8	13.7	22 239	20 031	8 530	7 457	7.5	5.8	185	44.3
Pittsburgh, PA PMSA . . . . .	70 750	3 177	67.5	14.6	967.8	110.2	11.4	20 984	17 612	9 620	7 588	9.3	6.9	2 479	36.9
Inside central cities . . . . .	32 387	7 070	60.8	14.1	NA	NA	NA	NA	NA	8 912	6 817	16.4	11.9	701	36.5
McKeesport . . . . .	1 545	4 952	56.4	6.8	NA	NA	NA	17 129	12 971	7 810	6 433	14.4	11.1	30	36.7
Pittsburgh . . . . .	30 842	7 225	61.1	14.6	179.7	18.0	10.0	17 499	13 408	8 991	6 845	16.5	11.9	671	36.5
Outside central cities . . . . .	38 363	2 169	69.3	14.7	NA	NA	NA	NA	NA	9 795	7 786	7.5	5.8	1 778	37.1
READING, PA MSA . . . . .	8 484	2 715	58.5	11.4	162.7	11.7	7.2	20 696	17 530	9 560	7 342	8.2	5.6	613	48.8
Reading . . . . .	4 692	5 951	46.8	6.9	41.6	3.8	9.2	16 262	12 123	8 032	6 083	17.2	12.6	193	47.7
Outside central city . . . . .	3 792	1 623	62.4	12.9	121.1	7.9	6.5	NA	NA	10 061	7 766	5.2	3.4	420	49.3
SCRANTON--WILKES-BARRE, PA MSA . . . . .	16 766	2 343	63.1	10.3	340.1	36.3	10.7	17 159	14 326	7 999	6 082	9.9	7.2	1 271	52.3
Inside central cities . . . . .	5 969	3 585	60.5	9.0	NA	NA	NA	NA	NA	7 697	5 822	12.6	8.9	405	53.1
Hazleton . . . . .	639	2 349	61.4	7.0	NA	NA	NA	16 380	12 935	8 279	6 360	9.7	7.2	87	55.2
Scranton . . . . .	3 477	3 956	61.4	9.6	39.1	3.2	8.1	16 219	12 515	7 660	5 780	12.9	9.2	201	49.3
Wilkes-Barre . . . . .	1 853	3 604	58.5	9.3	24.0	2.9	11.9	15 810	11 784	7 453	5 610	13.5	9.4	117	58.1
Outside central cities . . . . .	10 797	1 967	63.9	10.6	NA	NA	NA	NA	NA	8 083	6 159	9.1	6.7	866	52.0
SHARON, PA MSA . . . . .	3 120	2 419	66.8	11.7	50.0	6.3	12.5	19 975	17 160	8 016	6 745	9.1	6.7	158	40.5
Sharon . . . . .	932	4 867	61.5	10.0	NA	NA	NA	19 207	14 860	8 333	6 647	11.4	7.9	26	50.0
Outside central city . . . . .	2 188	1 992	67.8	12.0	NA	NA	NA	NA	NA	7 967	6 762	8.7	6.5	132	38.6
STATE COLLEGE, PA MSA . . . . .	4 108	3 616	75.8	27.5	52.9	4.2	8.0	19 099	14 862	7 616	5 909	16.7	7.8	127	33.9
State College borough . . . . .	1 739	4 083	93.0	59.5	NA	NA	NA	20 822	9 771	6 078	4 686	39.2	13.5	53	35.8
Outside central city . . . . .	2 369	3 336	71.8	20.1	NA	NA	NA	NA	NA	8 278	6 486	9.8	6.8	74	32.4
WILLIAMSPORT, PA MSA . . . . .	3 682	3 088	65.6	10.3	51.9	5.7	11.0	17 754	15 025	7 817	6 170	10.8	8.1	193	46.1
Williamsport . . . . .	1 807	5 370	63.0	11.4	NA	NA	NA	16 004	12 113	7 617	5 863	16.6	11.9	81	58.0
Outside central city . . . . .	1 875	2 191	66.6	10.0	NA	NA	NA	NA	NA	7 893	6 291	8.5	6.9	112	37.5
YORK, PA MSA . . . . .	11 028	2 881	61.3	11.3	183.6	14.7	8.0	20 474	18 062	9 182	7 146	7.2	5.2	737	49.1
York . . . . .	3 378	7 553	50.8	7.7	NA	NA	NA	15 971	11 959	7 737	5 969	17.5	13.6	174	58.0
Outside central city . . . . .	7 650	2 263	62.7	11.8	NA	NA	NA	NA	NA	9 368	7 302	5.8	4.3	563	46.4
RHODE ISLAND . . . . .	48 073	5 034	61.1	15.4	490.0	26.0	5.3	19 448	16 097	9 336	6 897	10.3	7.7	2 856	32.9
Metropolitan areas . . . . .	43 101	4 938	60.1	14.7	440.6	24.0	5.4	19 426	16 029	9 261	6 875	10.3	7.7	2 781	32.9
Inside central cities . . . . .	19 226	6 964	51.0	12.3	135.7	8.3	6.1	NA	NA	8 175	6 130	17.0	12.9	1 266	32.3
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA . . . . .	43 101	4 938	60.1	14.7	440.6	24.0	5.4	19 426	16 029	9 261	6 875	10.3	7.7	2 781	32.9
Inside central cities . . . . .	19 226	6 964	51.0	12.3	135.7	8.3	6.1	NA	NA	8 175	6 130	17.0	12.9	1 266	32.3
Pawtucket . . . . .	2 820	3 932	49.8	8.6	32.3	2.2	6.9	17 407	13 631	8 345	6 328	11.7	9.2	250	46.8
Providence . . . . .	14 760	9 339	53.4	15.7	83.0	4.7	5.7	14 948	11 437	8 253	6 169	20.4	15.3	901	27.0
Woonsocket . . . . .	1 646	3 554	44.8	7.0	20.4	1.4	6.8	16 453	12 514	7 637	5 690	14.3	11.0	115	42.6
Outside central cities . . . . .	23 875	4 001	64.2	15.8	305.0	15.6	5.1	NA	NA	9 748	7 219	7.3	5.5	1 515	33.5
SOUTH CAROLINA . . . . .	155 209	4 778	53.7	13.4	1 480.0	105.0	7.1	16 978	14 711	7 830	5 884	16.6	13.1	4 205	41.0
Metropolitan areas . . . . .	105 865	5 479	57.7	15.3	889.1	54.2	6.1	18 157	15 777	8 470	6 336	14.0	11.0	2 365	43.2
Inside central cities . . . . .	36 204	9 415	58.4	21.9	NA	NA	NA	NA	NA	8 516	6 316	20.1	15.4	744	42.9
ANDERSON, SC MSA . . . . .	6 574	4 729	47.3	10.1	61.4	5.0	8.2	17 587	15 435	7 980	6 148	12.5	9.7	167	47.9
Anderson . . . . .	2 421	8 171	46.2	15.0	NA	NA	NA	15 497	12 481	8 157	6 003	19.8	14.8	74	37.8
Outside central city . . . . .	4 153	3 796	47.6	8.8	NA	NA	NA	NA	NA	7 937	6 186	10.7	8.6	93	55.9
AUGUSTA, GA-SC MSA (see data under GA)															
CHARLESTON, SC MSA . . . . .	26 443	6 050	63.3	15.1	181.5	10.2	5.6	17 519	15 464	8 238	6 129	16.5	13.5	336	35.1
Charleston . . . . .	6 824	9 246	63.6	24.6	30.8	1.7	5.6	17 042	13 486	9 360	6 913	21.8	17.1	60	43.3
Outside central city . . . . .	19 619	5 400	63.2	13.0	150.8	8.5	5.7	NA	NA	8 053	5 977	15.5	12.9	276	33.3
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)															
COLUMBIA, SC MSA . . . . .	24 428	5 828	66.3	21.0	202.5	9.5	4.7	19 389	16 581	8 872	6 601	13.2	10.0	434	38.7
Columbia . . . . .	10 323	9 981	63.8	26.0	43.3	2.4	5.6	15 893	12 393	7 955	5 865	20.9	15.5	147	41.5
Outside central city . . . . .	14 105	4 467	67.0	19.6	159.2	7.1	4.5	NA	NA	9 143	6 842	11.2	8.8	287	37.3
FLORENCE, SC MSA . . . . .	6 311	5 419	51.5	12.0	51.6	4.1	7.9	15 798	13 914	7 263	5 526	21.4	17.3	125	45.6
Florence . . . . .	3 147	9 794	58.4	19.4	NA	NA	NA	16 503	14 451	8 356	6 271	20.1	16.1	49	38.8
Outside central city . . . . .	3 164	3 752	48.8	9.1	NA	NA	NA	NA	NA	6 851	5 249	21.9	17.7	76	50.0
GREENVILLE-SPARTANBURG, SC MSA . . . . .	30 500	5 109	53.0	14.1	289.7	17.6	6.1	18 167	15 622	8 634	6 489	12.4	9.5	1 053	46.3
Inside central cities . . . . .	10 295	9 505	56.4	22.0	NA	NA	NA	NA	NA	9 036	6 685	20.2	15.6	356	45.8
Greenville . . . . .	5 904	9 526	58.4	22.8	28.5	1.9	6.8	15 900	12 677	9 352	6 924	19.6	14.9	240	45.4
Spartanburg . . . . .	4 391	9 477	53.8	20.9	NA	NA	NA	15 940	12 761	8 623	6 367	20.9	16.5	116	46.6
Outside central cities . . . . .	20 205	4 135	52.2	12.4	NA	NA	NA	NA	NA	8 551	6 446	10.7	8.3	697	46.6

†PMSA has no central city. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

**Table B. Central Cities  
Manufactures and Wholesale Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58
PITTSBURGH-BEAVER VALLEY, PA CMSA .....	198.9	4 832.3	109.0	2 350.6	21 565	6 337.4	16 300.5	3 791	2 812	19 751.5	7 849.5	47 509	959.4
Inside central cities .....	□	□	□	□	□	□	□	1 184	890	7 269.7	□	17 298	362.6
Outside central cities .....	□	□	□	□	□	□	□	2 607	1 922	12 481.9	□	30 211	596.8
Beaver County, PA PMSA† .....	24.7	656.7	17.0	452.0	26 588	1 062.8	2 885.0	148	136	333.2	180.5	1 451	22.7
Pittsburgh, PA PMSA .....	174.2	4 175.6	92.0	1 898.6	20 637	5 274.6	13 415.5	3 643	2 676	19 418.3	7 669.0	46 058	936.7
Inside central cities .....	□	□	□	□	□	□	□	1 184	890	7 269.7	□	17 298	362.6
McKeesport .....	□	□	□	□	□	□	□	51	45	217.7	□	644	11.4
Pittsburgh .....	52.3	1 350.3	15.6	307.9	19 737	1 225.1	2 380.2	1 133	845	7 052.0	2 348.3	16 654	351.3
Outside central cities .....	□	□	□	□	□	□	□	2 459	1 786	12 148.7	□	28 760	574.0
READING, PA MSA .....	49.3	929.4	35.0	574.8	16 423	1 910.4	3 996.7	424	352	1 755.2	1 231.5	5 798	101.4
Reading .....	17.3	366.6	11.7	225.5	19 274	716.0	1 581.7	187	165	519.0	410.7	2 700	47.3
Outside central city .....	32.0	562.8	23.3	349.3	14 991	1 194.4	2 415.0	237	187	1 236.1	820.8	3 098	54.1
SCRANTON-WILKES-BARRE, PA MSA .....	□	□	□	□	□	□	□	981	855	2 667.8	□	11 026	157.2
Inside central cities .....	23.4	313.3	18.6	209.4	11 258	656.2	1 258.8	398	353	1 100.9	833.1	5 342	74.9
Hazleton .....	5.2	69.1	4.3	46.8	10 884	150.8	333.8	60	56	79.3	60.7	482	6.0
Scranton .....	9.6	130.0	7.6	90.6	11 921	263.2	471.7	215	191	661.6	483.6	3 223	44.2
Wilkes-Barre .....	8.6	114.2	6.7	72.0	10 746	242.2	453.3	123	106	359.9	288.8	1 637	24.6
Outside central cities .....	□	□	□	□	□	□	□	583	502	1 566.9	□	5 684	82.3
SHARON, PA MSA .....	12.9	306.3	9.4	217.2	23 106	530.0	1 526.5	140	124	518.7	369.8	1 534	24.2
Sharon .....	3.2	80.2	2.2	52.2	23 727	155.8	316.8	25	24	173.4	□	537	9.0
Outside central city .....	9.7	226.1	7.2	165.0	22 917	374.2	1 209.7	115	100	345.2	□	997	15.2
STATE COLLEGE, PA MSA .....	7.7	115.6	5.3	72.7	13 717	253.3	469.2	122	104	203.7	124.6	996	15.2
State College borough .....	3.0	47.5	2.0	26.1	13 050	106.0	178.4	47	42	58.3	43.1	379	5.9
Outside central city .....	4.7	68.1	3.3	46.6	14 121	147.3	290.8	75	62	145.4	81.4	617	9.3
WILLIAMSPORT, PA MSA .....	14.8	261.8	10.7	170.8	15 963	613.7	1 211.0	157	138	320.4	191.4	1 713	25.2
Williamsport .....	7.9	145.2	5.5	90.8	16 509	369.5	759.1	74	67	124.0	□	793	11.2
Outside central city .....	6.9	116.6	5.2	80.0	15 385	244.2	451.9	83	71	196.4	□	920	14.0
YORK, PA MSA .....	59.6	1 069.7	42.3	657.5	15 544	2 278.3	4 620.7	527	445	2 072.4	1 076.1	7 145	120.2
York .....	23.9	475.2	15.9	263.6	16 579	971.7	1 866.3	138	113	□	□	□	□
Outside central city .....	35.7	594.5	26.4	393.9	14 920	1 306.6	2 754.4	389	332	□	□	□	□
RHODE ISLAND .....	114.6	1 777.3	82.6	1 051.9	12 735	3 792.7	7 651.7	1 549	1 334	4 970.2	3 220.7	17 743	307.1
Metropolitan areas .....	109.7	1 675.7	80.0	1 011.4	12 643	3 598.7	7 323.1	1 493	1 282	4 896.6	3 164.8	17 416	302.8
Inside central cities .....	44.5	637.8	32.8	389.8	11 884	1 313.7	2 905.5	612	552	2 145.4	□	7 982	135.5
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA .....	109.7	1 675.7	80.0	1 011.4	12 643	3 598.7	7 323.1	1 493	1 282	4 896.6	3 164.8	17 416	302.8
Inside central cities .....	44.5	637.8	32.8	389.8	11 884	1 313.7	2 905.5	612	552	2 145.4	□	7 982	135.5
Pawtucket .....	13.3	184.4	10.4	120.2	11 558	424.8	1 010.8	115	106	233.2	183.1	1 355	22.5
Providence .....	26.8	395.3	18.8	229.3	12 197	717.8	1 380.2	449	399	1 798.1	1 271.0	6 000	104.9
Woonsocket .....	4.4	58.1	3.6	40.3	11 194	171.1	514.5	48	47	114.1	□	627	8.1
Outside central cities .....	65.2	1 037.9	47.2	621.6	13 169	2 285.0	4 417.6	881	730	2 751.1	□	9 434	167.2
SOUTH CAROLINA .....	367.4	5 538.6	279.3	3 575.8	12 803	12 216.9	27 831.3	4 539	3 884	12 684.2	7 815.7	45 583	711.0
Metropolitan areas .....	214.7	3 489.7	155.8	2 122.1	13 621	7 672.0	16 709.3	3 119	2 597	10 004.9	□	34 614	571.9
Inside central cities .....	60.5	960.3	42.0	566.3	13 483	1 991.7	4 473.2	1 415	1 156	5 076.2	2 715.8	17 589	295.8
ANDERSON, SC MSA .....	22.1	323.5	18.2	232.1	12 753	631.2	1 482.7	161	140	507.2	261.0	1 370	18.7
Anderson .....	7.8	112.6	6.2	79.6	12 839	205.7	463.0	85	76	189.6	175.6	902	11.9
Outside central city .....	14.3	210.9	12.0	152.5	12 708	425.5	1 019.7	76	64	317.6	85.4	468	6.8
AUGUSTA, GA-SC MSA (see data under GA) .....													
CHARLESTON, SC MSA .....	19.4	359.5	13.9	223.0	16 043	941.6	2 334.0	523	437	1 999.5	1 095.0	5 905	92.8
Charleston .....	3.3	65.5	2.2	35.7	16 227	159.7	463.1	181	145	747.9	302.9	2 187	33.3
Outside central city .....	16.1	294.0	11.7	187.3	16 009	781.9	1 870.9	342	292	1 251.5	792.2	3 718	59.5
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC) .....													
COLUMBIA, SC MSA .....	25.9	424.3	17.8	241.6	13 573	908.5	2 311.2	788	645	2 123.0	1 495.6	9 669	165.0
Columbia .....	10.1	175.9	7.0	103.8	14 829	466.8	1 114.5	371	309	1 152.4	851.8	4 808	85.5
Outside central city .....	15.8	248.4	10.8	137.8	12 759	441.7	1 196.7	417	336	970.7	643.8	4 861	79.6
FLORENCE, SC MSA .....	12.2	190.9	9.6	129.8	13 521	394.5	820.2	220	197	522.9	460.4	2 539	34.5
Florence .....	3.9	57.4	3.1	41.4	13 355	129.7	241.1	113	102	212.4	195.4	1 416	17.5
Outside central city .....	8.3	133.5	6.5	88.4	13 600	264.8	579.1	107	95	310.5	265.0	1 123	17.0
GREENVILLE-SPARTANBURG, SC MSA .....	103.1	1 577.7	74.7	956.9	12 810	3 140.1	7 058.2	1 189	976	4 442.2	2 323.9	12 851	226.9
Inside central cities .....	32.7	503.3	21.9	280.6	12 813	968.8	2 054.7	598	465	2 657.2	1 101.4	7 438	135.1
Greenville .....	21.6	329.2	15.2	193.0	12 697	669.4	1 448.8	446	339	1 759.3	815.0	6 052	112.5
Spartanburg .....	11.1	174.1	6.7	87.6	13 075	299.4	605.9	152	126	897.8	286.4	1 386	22.6
Outside central cities .....	70.4	1 074.4	52.8	676.3	12 809	2 171.3	5 003.5	591	511	1 785.1	1 222.5	5 413	91.9

†PMSA has no central city. <sup>1</sup>For pay period including March 12.



## Table B. Central Cities Retail Trade

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments					Establishments with payroll								
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Total	Per capita <sup>1</sup>	Per estab- lish- ment	Total <sup>3</sup>			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
	Number	(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)								
	59	60	61	62	63	64	65	66	67	68	69	70	71	72
PITTSBURGH-BEAVER VALLEY, PA CMSA .....	18 380	10 653	4 434	579.6	153.2	1 231.2	12 782	286	1 733	1 256	829	3 322	10 390	393.0
Inside central cities .....	3 806	2 274	5 110	597.4	38.8	326.4	2 844	31	369	299	161	917	2 227	39.6
Outside central cities .....	14 574	8 380	4 280	575.0	114.4	904.8	9 938	255	1 364	957	668	2 405	8 163	353.5
Beaver County, PA PMSA† .....	1 445	752	3 713	520.4	10.9	83.3	1 004	29	158	104	66	237	734	24.6
Pittsburgh, PA PMSA .....	16 935	9 901	4 500	584.7	142.3	1 147.9	11 778	257	1 575	1 152	763	3 085	9 656	368.4
Inside central cities .....	3 806	2 274	5 110	597.4	38.8	326.4	2 844	31	369	299	161	917	2 227	39.6
McKeesport .....	279	144	4 791	514.7	2.2	16.9	198	4	35	12	12	59	140	5.8
Pittsburgh .....	3 527	2 130	5 133	603.9	36.6	309.5	2 646	27	334	287	149	858	2 087	33.7
Outside central cities .....	13 129	7 628	4 346	581.0	103.5	821.5	8 934	226	1 206	853	602	2 168	7 429	328.9
READING, PA MSA .....	2 915	1 509	4 795	517.7	20.5	160.1	1 830	38	263	198	127	496	1 467	41.2
Reading .....	852	363	4 605	425.7	5.0	42.1	593	9	70	90	43	180	350	3.6
Outside central city .....	2 063	1 146	4 859	555.7	15.5	118.0	1 237	29	193	108	84	316	1 117	37.6
SCRANTON-WILKES-BARRE, PA MSA .....	6 885	2 985	4 105	433.6	40.7	306.5	4 091	114	540	402	244	1 038	2 842	121.6
PA CMSA .....	1 841	938	5 747	509.4	14.2	105.3	1 194	36	156	163	83	291	898	34.3
Inside central cities .....	344	183	6 889	531.9	2.6	18.1	220	8	31	19	21	48	175	5.2
Hazleton .....	882	420	4 884	476.0	6.3	47.1	550	13	74	67	33	136	401	16.2
Scranton .....	615	335	6 611	544.8	5.3	40.1	424	14	51	77	29	107	322	12.9
Wilkes-Barre .....	5 044	2 047	3 630	405.9	26.5	201.2	2 897	78	384	239	161	747	1 944	87.3
Outside central cities .....														
SHARON, PA MSA .....	1 098	507	3 974	461.4	7.4	56.8	744	20	105	72	50	187	492	23.9
Sharon .....	189	93	5 260	490.7	1.5	11.6	141	4	32	16	12	29	91	5.1
Outside central city .....	909	414	3 768	455.3	5.9	45.2	603	16	73	56	38	158	401	18.9
STATE COLLEGE, PA MSA .....	908	492	4 326	542.0	7.6	54.2	639	20	75	75	51	136	480	38.4
State College borough .....	402	293	8 158	728.6	5.1	34.0	329	11	34	51	30	69	289	10.6
Outside central city .....	506	199	2 559	393.7	2.5	20.2	310	9	41	24	21	67	190	27.9
WILLIAMSPORT, PA MSA .....	1 114	516	4 400	463.5	7.0	55.2	753	19	88	92	43	189	499	22.4
PA CMSA .....	394	191	5 824	483.6	2.7	22.9	299	6	33	33	16	79	187	13.3
Outside central city .....	720	326	3 850	452.4	4.3	32.3	454	13	65	59	27	110	313	9.1
YORK, PA MSA .....	3 409	1 580	4 079	463.4	22.7	171.1	2 110	53	309	176	162	506	1 531	85.9
York .....	493	186	4 161	376.5	2.9	21.4	349	7	52	33	32	102	179	14.5
Outside central city .....	2 916	1 394	4 069	478.1	19.8	149.7	1 761	46	257	143	130	404	1 351	71.4
RHODE ISLAND .....	8 043	4 163	4 368	517.6	60.8	477.7	5 811	94	780	492	376	1 571	4 061	171.0
Metropolitan areas .....	7 246	3 792	4 356	523.3	55.1	433.5	5 201	83	718	437	348	1 396	3 698	153.2
Inside central cities .....	2 291	1 110	4 069	484.6	16.6	135.8	1 684	23	249	133	128	469	1 076	48.4
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA .....	7 246	3 792	4 356	523.3	55.1	433.5	5 201	83	718	437	348	1 396	3 698	153.2
PA CMSA .....	2 291	1 110	4 069	484.6	16.6	135.8	1 684	23	249	133	128	469	1 076	48.4
Pawtucket .....	503	299	4 165	594.7	3.8	31.8	365	3	52	22	27	97	290	9.1
Providence .....	1 459	600	3 852	411.1	10.1	81.5	1 047	13	161	91	77	304	578	30.3
Woonsocket .....	329	211	4 662	641.9	2.8	22.5	272	7	36	20	24	58	208	9.0
Outside central cities .....	4 955	2 682	4 487	541.2	38.5	297.7	3 517	60	469	304	220	927	2 622	104.8
SOUTH CAROLINA .....	26 104	12 498	3 874	478.8	172.2	1 347.4	18 038	621	2 616	1 963	1 454	3 372	12 073	708.6
Metropolitan areas .....	15 101	8 086	4 197	535.5	113.3	891.3	10 604	311	1 475	1 156	887	2 071	7 867	437.4
Inside central cities .....	5 455	3 446	9 368	631.6	51.5	414.1	4 307	115	465	637	402	874	3 394	147.4
ANDERSON, SC MSA .....	1 170	540	3 953	461.3	7.2	58.3	767	29	120	86	71	138	516	36.2
Anderson .....	623	338	12 237	542.9	4.9	40.1	443	11	51	68	41	85	328	23.2
Outside central city .....	547	201	1 851	368.4	2.3	18.2	324	18	69	18	30	53	188	13.0
AUGUSTA, GA-SC MSA (see data under GA)														
CHARLESTON, SC MSA .....	3 181	1 918	4 212	602.8	27.9	215.9	2 348	62	323	275	194	454	1 880	96.9
Charleston .....	998	729	10 296	730.2	11.3	86.4	829	22	93	143	71	195	722	27.2
Outside central city .....	2 183	1 189	3 092	544.6	16.6	129.5	1 519	40	230	132	123	259	1 158	69.7
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)														
COLUMBIA, SC MSA .....	3 156	1 781	4 211	564.2	25.4	202.2	2 236	59	297	240	179	474	1 742	90.2
Columbia .....	1 078	617	6 083	572.5	9.4	77.8	820	21	97	98	78	174	607	36.9
Outside central city .....	2 078	1 164	3 620	559.9	16.0	124.4	1 416	38	200	142	101	300	1 135	53.3
FLORENCE, SC MSA .....	1 084	511	4 558	471.6	6.8	54.9	766	27	118	103	59	122	493	36.4
Florence .....	616	341	11 184	553.1	5.0	39.7	491	13	56	75	39	90	335	12.4
Outside central city .....	468	170	2 087	364.2	1.8	15.2	275	14	62	28	20	32	158	24.0
GREENVILLE-SPARTANBURG, SC MSA .....	4 877	2 558	4 403	524.6	36.2	281.6	3 401	98	441	344	302	695	2 486	141.4
PA CMSA .....	1 690	1 161	11 497	687.2	17.5	141.7	1 376	39	126	205	139	274	1 148	32.2
Inside central cities .....	1 025	731	12 710	712.9	11.0	90.2	837	26	80	128	96	166	723	20.9
Greenville .....	665	431	9 895	647.6	6.5	51.5	539	13	46	77	43	108	425	11.3
Spartanburg .....														
Outside central cities .....	3 187	1 397	2 910	438.3	18.8	139.9	2 025	59	315	139	163	421	1 338	109.2

†PMSA has no central city. <sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup>  (1,000)	Annual payroll  (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
PITTSBURGH-BEAVER VALLEY, PA CMSA	1 566	2 497	1 850	932.2	535.5	409.9	974	11 481	106.6	1 763.5	5 111.0	202.2	273.1	202.2
Inside central cities	D	508	373	162.3	163.1	87.5	304	3 479	42.3	797.2	2 257.3	D	88.8	76.7
Outside central cities	D	1 990	1 477	769.9	372.4	322.4	671	8 002	64.3	966.3	2 853.7	D	184.4	125.5
Beaver County, PA PMSA†	137	217	91	69.9	30.9	25.5	52	732	4.0	54.4	138.2	4.6	11.2	7.4
Pittsburgh, PA PMSA	1 429	2 280	1 759	862.3	504.6	384.4	922	10 749	102.7	1 709.2	4 972.8	197.6	261.9	194.7
Inside central cities	D	508	373	162.3	163.1	87.5	304	3 479	42.3	797.2	2 257.3	D	88.8	76.7
McKeesport	D	38	40	14.0	6.7	6.7	13	193	1.0	13.4	33.6	D	3.0	.6
Pittsburgh	253	470	333	148.3	156.4	80.8	291	3 286	41.4	783.9	2 223.6	66.8	85.8	76.1
Outside central cities	D	1 773	1 386	700.0	341.5	296.9	618	7 270	60.3	911.9	2 715.5	D	173.1	118.0
READING, PA MSA	176	310	272	108.7	169.1	59.1	126	1 382	13.2	222.4	525.8	11.7	52.8	23.8
Reading	11	52	76	28.1	58.4	23.3	38	507	6.5	138.5	306.3	D	25.4	6.9
Outside central city	165	259	197	80.6	110.7	35.8	88	875	6.7	83.9	219.6	D	27.4	16.9
SCRANTON-WILKES-BARRE, PA MSA	D	716	446	235.9	156.1	88.9	248	3 063	25.8	276.6	795.2	153.6	59.3	D
Inside central cities	188	204	124	45.0	65.9	36.7	73	1 147	8.9	116.1	304.3	D	16.9	14.3
Hazleton	32	47	32	7.4	3.6	7.6	12	174	1.1	13.1	35.5	D	2.2	.4
Scranton	72	88	78	23.9	27.6	9.0	32	551	4.7	62.7	156.3	3.7	11.0	5.3
Wilkes-Barre	83	70	15	13.7	34.7	20.1	29	422	3.1	40.3	112.4	18.1	3.7	8.7
Outside central cities	D	512	322	191.0	90.3	52.1	176	1 916	16.9	160.5	490.9	D	42.4	D
SHARON, PA MSA	68	123	106	45.8	24.2	19.7	45	544	3.1	38.5	98.0	10.7	8.3	5.2
Sharon	7	21	23	5.6	9.9	6.1	7	131	.8	10.0	27.3	D	3.8	2.1
Outside central city	61	102	83	40.2	14.3	13.6	37	413	2.2	28.4	70.7	D	4.6	3.1
STATE COLLEGE, PA MSA	52	110	79	38.5	22.7	19.6	49	448	4.2	61.6	151.0	15.6	5.7	4.2
State College borough	45	57	64	14.9	17.1	10.3	36	285	3.5	53.3	127.7	11.6	2.6	2.7
Outside central city	7	53	15	23.6	5.6	9.3	13	163	.8	8.2	23.3	4.1	3.1	1.5
WILLIAMSPORT, PA MSA	64	134	96	29.6	34.2	19.9	36	475	2.7	36.3	98.5	7.1	12.5	3.4
Williamsport	23	31	39	11.2	12.6	12.0	12	264	1.5	25.6	61.6	2.7	5.4	D
Outside central city	42	103	57	18.4	21.6	7.9	24	211	1.2	10.8	36.9	4.4	7.1	D
YORK, PA MSA	184	377	277	128.4	62.4	62.0	131	1 599	11.0	135.9	369.8	24.0	38.4	31.0
York	8	D	41	16.3	15.3	11.6	D	390	D	D	D	2.9	8.3	4.3
Outside central city	177	D	236	112.1	47.1	50.4	D	1 209	D	D	D	21.1	30.1	26.8
RHODE ISLAND	445	901	621	368.3	233.2	138.0	396	5 393	41.3	514.3	1 351.0	65.5	118.6	77.9
Metropolitan areas	397	837	545	342.7	217.7	D	D	4 958	37.1	449.8	1 184.8	D	112.1	71.2
Inside central cities	D	240	154	81.6	70.5	49.9	96	2 031	17.1	235.1	581.5	D	42.4	10.7
PROVIDENCE-PAWTUCKET- WOONSOCKET, RI NECMA	397	837	545	342.7	217.7	D	D	4 958	37.1	449.8	1 184.8	D	112.1	71.2
Inside central cities	D	240	154	81.6	70.5	49.9	96	2 031	17.1	235.1	581.5	D	42.4	10.7
Pawtucket	D	88	37	23.4	20.7	8.7	16	381	3.0	32.8	81.0	D	7.9	1.8
Providence	50	125	83	44.5	39.9	32.8	66	1 443	12.8	169.3	466.2	22.5	31.6	7.0
Woonsocket	24	49	34	13.6	9.9	8.4	14	207	1.3	12.9	34.3	D	2.8	1.9
Outside central cities	D	597	391	261.1	147.2	D	D	2 927	20.0	214.7	603.3	D	69.7	60.6
SOUTH CAROLINA	1 235	3 096	2 169	1 200.5	676.6	556.3	1 078	13 865	105.1	1 254.9	3 301.2	479.8	276.1	179.5
Metropolitan areas	912	1 932	1 466	788.7	430.5	348.0	713	9 051	73.3	933.7	2 328.6	D	220.2	98.1
Inside central cities	444	D	714	281.8	230.3	D	330	4 502	40.6	584.8	1 360.3	D	93.9	40.5
ANDERSON, SC MSA	60	136	93	50.0	25.3	25.4	39	541	3.1	39.5	106.6	D	15.0	3.8
Anderson	42	70	58	33.7	20.9	13.6	28	357	2.4	33.1	87.1	4.5	12.2	2.4
Outside central city	18	65	35	16.3	4.4	11.8	11	184	.7	6.5	19.4	D	2.8	1.4
AUGUSTA, GA-SC MSA (see data under GA)														
CHARLESTON, SC MSA	208	469	384	159.3	105.4	91.0	196	2 050	15.5	170.5	477.1	71.2	52.9	24.1
Charleston	78	D	179	48.6	55.1	D	91	804	6.9	83.9	225.5	44.3	13.8	7.2
Outside central city	130	D	204	110.7	50.3	D	105	1 246	8.5	86.6	251.7	26.8	39.2	16.9
CHARLOTTE-GASTONIA- ROCK HILL, NC-SC MSA (see data under NC)														
COLUMBIA, SC MSA	224	369	328	192.4	93.9	73.4	170	2 279	19.4	228.6	592.2	33.4	62.5	20.4
Columbia	60	128	123	48.6	34.8	D	61	1 176	11.1	147.0	362.3	19.5	34.8	10.8
Outside central city	165	241	205	143.8	59.1	D	109	1 103	8.4	81.6	229.9	13.8	27.7	9.6
FLORENCE, SC MSA	63	111	95	54.1	28.7	21.0	33	530	3.9	49.2	129.0	D	11.5	5.8
Florence	48	70	70	34.1	20.9	15.0	28	381	2.9	39.7	99.0	8.9	5.1	4.6
Outside central city	15	41	25	19.9	7.8	6.0	6	149	1.0	9.5	30.0	D	6.4	1.1
GREENVILLE-SPARTANBURG, SC MSA	290	616	429	255.6	137.8	114.5	214	2 876	27.0	397.8	891.8	48.4	68.4	34.9
Inside central cities	190	190	252	89.5	82.7	68.7	97	1 500	15.4	259.3	531.9	D	23.1	13.2
Greenville	145	106	162	52.2	43.2	48.7	59	1 004	10.2	205.6	397.9	D	17.4	8.9
Spartanburg	45	83	90	37.4	39.6	20.0	38	496	5.2	53.7	134.0	7.4	5.7	4.3
Outside central cities	100	426	178	166.1	55.0	45.8	118	1 376	11.6	138.5	359.9	D	45.3	21.7

†PMSA has no central city. <sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



Table B. Central Cities

## Area, Population, and Households

[MSA — Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
SOUTH DAKOTA	75 951.8	-	706 000	9	690 768	.31	58	13.2	2.2	3.7	242 523	2.74	23.5	177 071	9.6
Metropolitan areas	809.6	-	118 145	146	109 435	.25	43	10.6	8.0	14.9	40 054	2.63	24.7	28 047	11.1
Inside central cities	44.6	9.6	87 776	1 968	81 343	.31	46	11.1	7.9	12.2	30 883	2.52	27.4	20 530	12.8
SIOUX FALLS, SD MSA	809.6	-	118 145	146	109 435	.25	43	10.6	8.0	14.9	40 054	2.63	24.7	28 047	11.1
Sioux Falls	44.6	9.6	87 776	1 968	81 343	.31	46	11.1	7.9	12.2	30 883	2.52	27.4	20 530	12.8
Outside central city	765.0	-5	30 369	40	28 092	.09	33	9.2	8.1	23.6	9 171	3.03	15.7	7 517	6.4
TENNESSEE	41 154.7	-	4 717 000	115	4 591 120	15.81	74	11.3	2.7	16.9	1 618 505	2.77	20.4	1 248 433	14.6
Metropolitan areas	11 645.1	-	3 062 173	263	2 973 662	19.63	76	10.4	3.0	16.0	1 051 653	2.75	21.2	795 299	16.1
Inside central cities	1 161.2	1.3	1 669 534	1 438	1 655 290	31.19	84	11.2	9	9.2	606 508	2.63	25.6	425 115	21.5
CHATTANOOGA, TN-GA MSA	2 101.0	-	422 501	201	426 540	13.99	68	10.9	-9	15.0	150 760	2.77	20.2	117 212	14.9
Chattanooga, TN	123.8	-	164 400	1 328	169 565	31.68	76	12.7	-3.0	41.4	62 139	2.63	25.7	44 320	22.1
Outside central city	1 977.2	-	258 101	131	256 975	2.32	62	9.6	.4	2.4	88 621	2.87	16.4	72 892	10.6
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA	1 260.9	-	152 599	121	150 220	21.17	262	8.1	1.6	26.3	46 844	2.90	16.8	37 886	13.2
Inside central cities	58.7	2	86 396	1 472	82 095	22.35	231	8.7	5.2	54.6	27 772	2.77	19.9	21 432	16.3
Clarksville, TN	45.2	.2	58 532	1 295	54 777	21.02	296	6.5	6.9	72.7	17 817	2.81	18.0	13 989	13.9
Hopkinsville, KY	13.5	-	27 864	2 064	27 318	25.02	1.01	13.0	2.0	27.7	9 955	2.70	23.2	7 443	20.8
Outside central cities	1 202.2	Z	66 203	55	68 125	19.74	3.00	7.5	-2.8	3.5	19 072	3.09	12.4	16 454	9.1
JOHNSON CITY-KINGSFORD- BRISTOL, TN-VA MSA	2 863.5	-	441 900	154	433 638	2.06	47	11.4	1.9	16.1	154 169	2.76	18.7	122 947	11.8
Inside central cities	79.1	6.9	118 188	1 494	114 808	5.30	53	14.0	2.9	14.1	43 239	2.53	25.5	31 081	17.0
Bristol, TN	18.9	2.7	23 592	1 248	23 986	2.88	47	13.7	-1.6	19.5	9 305	2.54	24.5	6 808	14.6
Johnson City, TN	23.1	13.2	44 359	1 920	39 753	6.37	62	13.6	11.6	17.7	14 031	2.55	26.4	9 760	18.3
Kingsport, TN	25.5	8.1	31 706	1 243	32 027	5.43	49	14.2	-1.0	3	12 665	2.50	25.1	9 267	16.8
Bristol, VA	11.6	-	18 531	1 598	19 042	5.89	49	14.9	-2.7	28.2	7 238	2.54	25.9	5 246	18.2
Outside central cities	2 784.4	-2	323 712	116	318 830	.90	44	10.5	1.5	16.8	110 930	2.85	16.0	91 866	10.1
KNOXVILLE, TN MSA	2 749.8	-	589 409	214	565 970	6.08	61	11.2	4.1	18.8	205 749	2.68	21.0	155 936	13.3
Inside central cities	160.2	2	199 435	1 245	200 330	13.73	68	13.4	-4	-5	78 886	2.40	29.2	51 368	19.6
Knoxville	77.4	4	173 972	2 248	175 030	14.62	69	13.8	-6	3	68 574	2.40	29.6	44 053	20.7
Oak Ridge (part)	582.8	5	25 463	NA	25 300	7.63	59	10.9	6	-5.7	10 312	2.44	26.5	7 315	13.1
Outside central cities	2 589.6	Z	389 974	151	365 640	1.88	58	10.0	6.7	32.9	126 863	2.85	15.9	104 568	10.1
MEMPHIS, TN-AR-MS MSA	2 308.1	-	934 588	405	913 472	39.88	89	9.3	2.3	9.5	311 996	2.86	22.0	232 406	21.3
Inside central cities	284.9	2.9	676 290	2 374	674 494	47.09	82	10.4	3	3.8	239 724	2.77	24.6	171 230	25.1
Memphis, TN	271.6	2.8	648 399	2 387	646 356	47.61	81	10.4	3	3.6	230 474	2.76	24.8	163 879	25.3
West Memphis, AR	13.3	3.1	27 891	2 097	28 138	35.14	1.12	8.7	-9	7.9	9 250	3.02	18.0	7 351	21.8
Outside central cities	2 023.2	-4	258 298	128	238 978	19.53	1.09	6.4	8.1	29.8	72 272	3.17	13.5	61 176	10.8
NASHVILLE, TN MSA	4 059.8	-	890 334	219	850 505	16.15	70	10.4	4.7	21.6	301 945	2.73	21.3	227 098	14.7
Inside central cities	492.9	5	499 111	1 013	488 496	22.69	79	10.9	2.2	8.0	181 191	2.57	25.7	125 724	19.0
Murfreesboro	21.6	11.9	36 661	1 697	32 845	14.85	67	9.5	11.6	24.6	11 517	2.54	25.5	7 749	18.1
Nashville-Davidson	471.3	-	462 450	981	455 651	23.25	80	11.0	1.5	7.0	169 674	2.57	25.7	117 975	19.0
Outside central cities	3 566.9	-1	391 223	110	362 009	7.33	59	9.7	8.1	46.6	120 754	2.97	14.6	101 374	9.4
TEXAS	262 016.6	-	15 989 000	61	14 229 191	12.02	20.98	9.6	12.4	27.1	4 929 267	2.82	21.7	3 677 865	12.7
Metropolitan areas	46 177.0	-	12 822 719	278	11 307 468	12.76	21.51	8.2	13.4	29.7	3 903 523	2.83	21.7	2 890 612	13.5
Inside central cities	3 497.3	9.7	7 644 030	2 186	6 979 268	17.12	25.68	8.8	9.5	20.2	2 507 043	2.72	25.3	1 739 281	16.4
ABILENE, TX MSA	917.1	-	123 107	134	110 932	6.05	11.90	10.7	11.0	13.4	38 515	2.69	21.8	28 791	10.4
Abilene	92.0	21.2	108 157	1 176	98 315	6.70	12.64	10.3	10.0	9.7	33 939	2.68	22.2	25 105	10.8
Outside central city	825.1	-1.9	14 950	18	12 617	.97	6.15	13.8	18.5	53.9	4 576	2.75	18.3	3 686	7.2
AMARILLO, TX MSA	1 819.0	-	190 251	105	173 699	4.91	8.58	9.7	9.5	20.3	64 478	2.64	23.1	47 400	11.4
Amarillo	86.6	8.1	162 863	1 881	149 230	5.53	9.16	10.1	9.1	17.5	56 216	2.63	23.8	41 031	12.1
Outside central city	1 732.4	-4	27 388	16	24 469	1.16	5.00	7.3	11.9	40.7	8 262	2.74	18.2	6 369	7.4
AUSTIN, TX MSA	2 804.1	-	645 442	230	536 688	9.35	17.58	7.8	20.3	48.9	195 947	2.61	25.1	128 480	13.7
Austin	138.2	19.1	397 001	2 873	345 496	12.19	18.75	7.5	14.9	36.3	133 934	2.45	29.5	79 402	17.0
Outside central city	2 665.9	-8	248 441	93	191 192	4.23	15.48	8.3	29.9	78.8	62 013	2.95	15.6	49 078	8.3
BEAUMONT-PORT ARTHUR, TX MSA	2 197.6	-	391 877	178	375 497	21.79	3.36	10.3	4.4	8.0	131 890	2.81	20.3	102 287	12.5
Inside central cities	157.5	21.3	187 448	1 190	179 353	37.96	4.45	12.2	4.5	2.5	65 212	2.70	24.4	47 366	16.7
Beaumont	73.8	1.2	123 356	1 671	118 102	36.64	3.48	11.4	4.4	.5	43 082	2.68	24.6	31 069	16.6
Port Arthur	83.7	47.1	64 092	766	61 251	40.51	6.30	13.5	4.6	6.8	22 130	2.74	24.0	16 297	16.7
Outside central cities	2 040.1	-1.3	204 429	100	196 144	7.00	2.37	8.6	4.2	13.6	66 678	2.92	16.2	54 921	8.9
BROWNSVILLE-HARLINGEN, TX MSA	905.6	-	241 090	266	209 727	34	77.08	9.6	15.0	49.4	58 418	3.56	15.0	48 796	15.2
Inside central cities	59.8	2.9	146 540	2 451	128 540	46	78.53	9.5	14.0	49.4	35 973	3.52	15.8	29 696	17.1
Brownsville	28.9	4.0	94 677	3 276	84 997	23	83.70	8.4	11.4	61.8	22 882	3.69	14.4	19 200	18.1
Harlingen	30.9	2.0	51 863	1 678	43 543	92	68.44	11.6	19.1	30.0	13 091	3.23	18.1	10 496	15.1
Outside central cities	845.8	-2	94 550	112	81 187	16	74.78	9.7	16.5	49.4	22 445	3.61	13.8	19 100	12.4

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone. <sup>5</sup>Data are for entire city.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built—		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
SOUTH DAKOTA .....	12 860	12.0	18.5	6 595	9.5	10.2	276 997	269 494	26.6	40.7	11.2	242 523	69.3	36 600	188
Metropolitan areas .....	1 918	8.9	17.0	850	7.5	6.8	42 680	42 647	32.0	25.6	18.1	40 054	65.2	47 400	220
Inside central cities .....	1 477	8.7	17.7	691	8.3	6.8	32 984	32 976	30.3	24.0	22.3	30 883	60.4	47 700	222
SIOUX FALLS, SD MSA .....	1 918	8.9	17.0	850	7.5	6.8	42 680	42 647	32.0	25.6	18.1	40 054	65.2	47 400	220
Sioux Falls .....	1 477	8.7	17.7	691	8.3	6.8	32 984	32 976	30.3	24.0	22.3	30 883	60.4	47 700	222
Outside central city .....	441	9.5	15.1	159	5.4	6.8	9 696	9 671	37.6	31.3	3.7	9 171	81.4	NA	NA
TENNESSEE .....	67 063	18.7	14.4	40 292	8.6	12.0	1 747 422	1 736 847	31.1	16.7	11.5	1 618 505	68.6	35 600	203
Metropolitan areas .....	45 232	17.3	15.0	24 807	8.2	12.6	1 125 504	1 121 250	30.6	15.2	15.5	1 051 653	65.3	39 200	214
Inside central cities .....	27 279	18.6	16.4	15 675	9.4	14.0	644 296	643 945	22.9	15.7	23.2	606 508	56.0	NA	NA
CHATTANOOGA, TN-GA MSA .....	5 949	18.0	13.9	3 656	8.6	9.9	161 124	160 615	29.5	16.7	9.8	150 760	69.0	34 300	216
Chattanooga, TN .....	2 736	19.3	16.3	1 755	10.4	11.7	66 630	66 583	20.3	22.6	16.2	62 139	56.2	33 300	210
Outside central city .....	3 213	16.9	12.4	1 901	7.3	8.4	94 494	94 032	36.0	12.5	5.3	88 621	78.1	NA	NA
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA .....	3 506	17.3	22.3	1 061	6.7	14.5	50 919	50 883	35.4	13.4	10.7	46 844	60.6	35 400	222
Inside central cities .....	1 890	19.9	21.5	663	7.5	15.3	29 940	29 927	31.2	11.9	12.3	27 772	57.4	NA	NA
Clarksville, TN .....	1 316	18.8	22.0	344	5.8	16.7	19 412	19 407	34.8	8.9	14.4	17 817	53.5	38 300	233
Hopkinsville, KY .....	574	22.6	20.3	319	11.3	12.2	10 528	10 520	24.5	17.5	8.5	9 955	64.3	32 400	188
Outside central cities .....	1 616	14.1	23.3	398	5.7	13.6	20 979	20 956	41.5	15.5	8.5	19 072	65.2	NA	NA
JOHNSON CITY-KINGSFORT- BRISTOL, TN-VA MSA .....	5 257	17.7	12.0	3 729	8.5	14.1	166 786	165 853	28.8	20.5	7.6	154 169	74.7	34 200	186
Inside central cities .....	1 462	20.0	12.3	1 235	10.4	8.9	45 943	45 912	19.3	22.9	16.8	43 239	63.1	NA	NA
Bristol, TN .....	267	20.2	11.2	250	10.5	15.0	9 878	9 872	17.4	24.1	10.0	9 305	67.2	32 700	185
Johnson City, TN .....	552	19.2	12.5	416	9.5	9.1	15 032	15 020	21.3	24.3	18.8	14 031	58.2	36 400	180
Kingsport, TN .....	413	21.1	12.9	346	10.8	4.8	13 289	13 283	18.4	18.7	19.8	12 665	63.5	36 100	187
Bristol, VA .....	230	19.6	12.3	223	11.9	8.7	7 744	7 737	19.5	25.9	16.3	7 238	66.6	33 000	167
Outside central cities .....	3 795	16.8	11.8	2 494	7.8	16.1	120 843	119 941	32.5	19.5	4.2	110 930	79.2	NA	NA
KNOXVILLE, TN MSA .....	7 279	17.1	12.5	4 832	8.3	8.8	224 026	221 570	31.8	16.5	13.8	205 749	68.5	37 800	206
Inside central cities .....	2 548	18.9	12.7	2 076	10.3	11.4	84 021	83 991	20.5	19.1	27.9	78 886	52.6	NA	NA
Knoxville .....	2 287	19.2	13.0	1 863	10.6	11.8	73 263	73 233	21.6	21.8	29.5	68 574	51.1	32 600	203
Oak Ridge (part) .....	261	16.5	10.2	213	8.3	7.7	10 758	10 758	12.9	1.1	17.0	10 312	62.1	39 400	212
Outside central cities .....	4 731	16.1	12.5	2 756	7.3	7.4	140 005	137 579	38.7	15.0	5.2	126 863	78.4	NA	NA
MEMPHIS, TN-AR-MS MSA .....	16 186	18.3	17.5	7 738	8.4	14.6	332 079	331 381	29.1	12.2	18.7	311 996	60.3	38 100	201
Inside central cities .....	12 185	19.6	18.1	6 477	9.6	15.5	254 100	253 943	20.8	13.3	22.6	239 724	56.4	NA	NA
Memphis, TN .....	11 609	19.4	18.0	6 241	9.7	15.9	244 470	244 315	20.5	13.6	22.7	230 474	56.3	35 200	198
West Memphis, AR .....	576	23.4	20.7	236	8.5	6.9	9 630	9 628	29.1	4.7	18.2	9 250	61.1	35 200	203
Outside central cities .....	4 001	14.3	16.0	1 261	5.0	11.7	77 979	77 438	56.3	8.7	6.0	72 272	73.2	NA	NA
NASHVILLE, TN MSA .....	13 078	16.6	15.1	6 785	7.8	12.3	319 907	319 475	33.0	14.6	17.4	301 945	65.1	45 000	237
Inside central cities .....	7 838	16.9	16.0	4 247	8.7	13.0	191 564	191 474	27.6	14.0	26.2	181 191	56.0	NA	NA
Murfreesboro .....	488	19.9	14.1	266	7.7	14.3	12 435	12 433	30.7	11.3	28.1	11 517	51.0	45 300	226
Nashville-Davidson .....	7 350	16.7	16.1	3 981	8.7	12.9	179 129	179 041	27.4	14.2	26.0	169 674	56.4	43 900	243
Outside central cities .....	5 240	16.0	14.0	2 538	6.8	11.3	128 343	128 001	41.0	15.4	4.3	120 754	78.6	NA	NA
TEXAS .....	297 741	17.0	19.4	111 319	7.3	10.9	5 549 352	5 480 416	35.2	12.2	18.4	4 929 267	64.3	39 100	245
Metropolitan areas .....	244 168	16.3	20.0	79 844	6.5	10.6	4 314 145	4 284 734	37.3	9.8	22.0	3 903 523	61.9	43 200	254
Inside central cities .....	158 207	17.4	21.3	54 116	7.3	11.4	2 745 403	2 739 294	31.1	10.8	28.2	2 507 043	54.5	NA	NA
ABILENE, TX MSA .....	2 550	18.7	21.6	893	7.6	12.9	41 611	41 488	22.4	15.1	10.1	38 515	65.0	33 600	228
Abilene .....	2 288	18.4	21.9	776	7.4	13.5	36 497	36 284	19.6	14.1	11.3	33 939	63.1	34 100	230
Outside central city .....	262	20.6	19.1	117	8.5	7.6	5 114	5 204	41.8	22.3	1.6	4 576	78.4	NA	NA
AMARILLO, TX MSA .....	3 409	16.4	18.9	1 367	7.6	12.9	69 586	69 496	24.0	11.3	13.5	64 478	67.5	33 100	223
Amarillo .....	3 054	16.6	19.7	1 253	8.1	13.4	60 280	60 242	21.8	11.4	14.0	56 216	66.7	31 600	225
Outside central city .....	355	14.4	14.0	114	4.5	8.5	9 306	9 254	38.4	10.2	10.8	8 262	73.3	NA	NA
AUSTIN, TX MSA .....	10 511	13.4	18.0	3 419	5.9	7.5	217 740	215 739	46.0	9.2	24.4	195 947	54.9	50 600	262
Austin .....	7 111	14.1	19.3	2 252	6.1	8.6	146 503	146 422	41.5	8.1	32.8	133 934	45.9	47 400	265
Outside central city .....	3 400	11.9	15.8	1 167	5.4	5.3	71 237	69 317	55.4	11.6	6.8	62 013	74.5	NA	NA
BEAUMONT-PORT ARTHUR, TX MSA .....	7 010	15.9	17.9	3 240	8.3	11.3	143 813	143 517	25.3	14.3	10.0	131 890	71.9	31 400	236
Inside central cities .....	3 625	16.1	19.2	1 834	9.7	13.2	71 198	71 126	19.4	19.3	13.7	65 212	65.0	NA	NA
Beaumont .....	2 330	14.8	18.9	1 138	9.2	10.3	47 065	47 013	22.1	17.6	14.2	43 082	63.4	31 800	232
Port Arthur .....	1 295	18.5	19.9	696	10.7	18.5	24 133	24 113	14.1	22.7	12.6	22 130	68.2	22 400	214
Outside central cities .....	3 385	15.8	16.7	1 406	6.9	9.2	72 615	72 391	31.1	9.4	6.4	66 678	78.6	NA	NA
BROWNSVILLE-HARLINGEN, TX MSA .....	5 466	14.9	24.2	1 316	5.8	6.6	65 970	64 011	36.2	12.3	15.8	58 418	64.7	24 700	186
Inside central cities .....	3 722	14.1	26.9	827	6.0	5.1	38 955	38 333	33.3	11.0	20.0	35 973	57.7	NA	NA
Brownsville .....	2 649	13.5	29.0	515	5.6	4.9	24 430	24 031	38.1	11.2	21.9	22 882	55.6	28 500	200
Harlingen .....	1 073	15.6	22.8	312	6.6	5.6	14 525	14 302	25.2	10.7	16.8	13 091	61.3	26 200	183
Outside central cities .....	1 744	16.5	20.0	489	5.6	9.7	27 015	25 678	40.4	14.3	9.6	22 445	75.9	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1    <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.    Excludes fetal deaths.    <sup>3</sup>Specified owner occupied.    <sup>4</sup>Specified renter occupied



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980, percent persons <sup>2</sup> -		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
SOUTH DAKOTA	14 979	2 826	67.9	14.0	346.0	15.0	4.3	15 993	13 156	7 290	5 696	16.9	13.1	748	27.4
Metropolitan areas	4 042	3 610	75.8	16.7	69.2	2.4	3.5	20 535	16 891	9 343	7 206	8.7	6.5	132	34.8
Inside central cities	3 751	4 547	77.1	18.8	52.8	1.9	3.6	NA	NA	9 826	7 526	8.6	6.1	105	40.0
SIoux FALLS, SD MSA	4 042	3 610	75.8	16.7	69.2	2.4	3.5	20 535	16 891	9 343	7 206	8.7	6.5	132	34.8
Sioux Falls	3 751	4 547	77.1	18.8	52.8	1.9	3.6	20 848	16 729	9 826	7 526	8.6	6.1	105	40.0
Outside central city	291	988	71.9	10.5	16.4	.6	3.4	NA	NA	7 947	6 279	9.0	7.6	27	14.8
TENNESSEE	177 545	4 144	56.2	12.6	2 223.0	190.0	8.6	16 564	14 142	8 042	6 212	16.5	13.1	6 417	40.8
Metropolitan areas	148 184	5 150	61.9	15.3	1 487.7	107.7	7.2	17 997	15 342	8 744	6 698	15.1	11.7	3 950	39.4
Inside central cities	120 899	7 102	63.6	16.7	NA	NA	NA	NA	NA	8 739	6 709	17.7	13.4	2 711	40.2
CHATTANOOGA, TN-GA MSA	19 025	4 382	58.3	12.6	200.3	15.1	7.6	17 642	15 169	8 322	6 450	13.7	10.8	656	43.3
Chattanooga, TN	13 051	7 648	60.5	14.1	79.0	6.7	8.5	16 706	13 564	8 161	6 323	17.9	13.4	407	45.7
Outside central city	5 974	2 267	56.8	11.6	121.3	8.5	7.0	NA	NA	8 424	6 534	11.1	9.2	249	39.4
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA	5 701	3 811	63.5	12.0	53.8	4.7	8.8	14 779	13 262	7 159	5 510	16.0	13.2	114	43.9
Inside central cities	4 217	5 020	67.0	14.6	NA	NA	NA	NA	NA	7 594	5 858	15.0	11.6	96	43.8
Clarksville, TN	2 546	4 519	70.5	16.6	18.5	2.0	10.6	15 314	13 791	7 331	5 716	12.8	10.5	49	38.8
Hopkinsville, KY	1 671	6 040	61.1	11.4	NA	NA	NA	16 238	13 333	8 145	6 142	18.9	13.6	47	48.9
Outside central cities	1 484	2 263	58.9	8.5	NA	NA	NA	NA	NA	6 592	5 091	17.5	15.3	18	44.4
JOHNSON CITY-KINGSFORT- BRISTOL, TN-VA MSA	10 877	2 639	51.6	11.1	208.2	17.2	8.3	15 867	13 667	7 745	5 914	15.4	12.3	445	44.0
Inside central cities	6 295	5 389	56.4	16.3	NA	NA	NA	NA	NA	8 996	6 826	15.2	11.3	234	50.0
Bristol, TN	1 149	4 648	55.4	14.2	NA	NA	NA	16 858	13 672	8 916	6 753	13.1	9.1	51	33.3
Johnson City, TN	2 319	5 694	57.2	18.9	NA	NA	NA	15 993	12 403	8 721	6 701	16.8	12.2	77	59.7
Kingsport, TN	1 923	6 108	59.5	18.7	NA	NA	NA	18 301	14 777	9 864	7 416	14.3	11.1	52	46.2
Bristol, VA	904	4 546	51.0	9.7	9.0	.6	6.3	16 357	13 284	8 270	6 212	16.1	12.6	54	55.6
Outside central cities	4 582	1 551	49.8	9.1	NA	NA	NA	NA	NA	7 288	5 571	15.5	12.6	211	37.4
KNOXVILLE, TN MSA	19 167	3 637	59.8	15.6	263.8	23.9	9.1	17 139	14 464	8 531	6 538	15.0	11.7	700	34.0
Inside central cities	11 408	5 334	63.8	19.4	NA	NA	NA	8 836	6 704	8 836	6 704	18.2	12.9	365	34.2
Knoxville	9 994	5 321	61.4	17.4	78.5	7.1	9.0	15 676	11 971	8 376	6 378	19.6	13.9	309	34.3
Oak Ridge (part)	1 414	5 432	79.3	31.6	NA	NA	NA	23 046	18 608	11 978	8 963	9.2	6.6	56	63.9
Outside central cities	7 759	2 478	57.6	13.6	NA	NA	NA	NA	NA	8 376	6 447	13.4	11.1	335	33.7
MEMPHIS, TN-AR-MS MSA	62 594	7 078	63.8	14.6	452.6	32.3	7.1	18 017	15 207	8 440	6 503	20.0	15.6	1 096	43.2
Inside central cities	57 014	8 220	62.9	14.4	NA	NA	NA	NA	NA	8 218	6 431	22.0	17.3	879	42.7
Memphis, TN	55 222	8 306	63.3	14.6	321.5	24.3	7.6	16 921	14 039	8 262	6 466	21.8	17.1	844	42.1
West Memphis, AR	1 792	6 235	54.0	8.1	NA	NA	NA	15 956	13 474	7 202	5 619	26.2	20.4	35	57.1
Outside central cities	5 580	2 926	66.3	15.4	NA	NA	NA	NA	NA	9 020	6 708	14.1	10.9	217	45.6
NASHVILLE, TN MSA	39 385	4 976	63.5	16.8	476.2	26.2	5.5	19 654	16 754	9 511	7 228	11.6	8.9	1 357	37.6
Inside central cities	33 281	6 660	65.6	18.8	NA	NA	NA	NA	NA	9 598	7 228	12.9	9.5	866	36.7
Murfreesboro	2 068	6 107	69.1	21.4	NA	NA	NA	18 486	14 295	8 703	6 569	15.9	10.8	81	51.9
Nashville-Davidson	31 213	6 700	65.4	18.6	726.0	712.4	74.7	19 366	16 109	9 669	7 276	12.6	9.5	785	35.2
Outside central cities	6 104	2 092	60.6	14.0	NA	NA	NA	NA	NA	9 399	7 226	9.9	8.2	491	39.1
TEXAS	928 634	5 906	62.6	16.9	7 853.0	466.0	5.9	19 618	16 708	9 443	7 203	14.7	11.1	20 288	34.5
Metropolitan areas	840 996	6 729	66.1	18.8	6 467.1	382.4	5.9	20 662	17 664	9 925	7 533	13.6	10.3	16 991	35.2
Inside central cities	635 810	8 269	65.3	19.4	NA	NA	NA	NA	NA	9 686	7 391	15.6	11.9	NA	NA
ABILENE, TX MSA	6 682	5 433	64.5	17.4	63.6	2.7	4.3	17 723	15 072	8 830	6 806	12.0	8.6	151	35.8
Abilene	6 285	5 766	65.7	18.6	56.4	2.6	4.6	17 824	15 099	8 845	6 808	12.1	8.6	142	36.6
Outside central city	397	2 839	56.7	9.4	7.2	.1	1.9	NA	NA	8 721	6 790	11.3	8.5	9	22.2
AMARILLO, TX MSA	11 874	6 166	69.4	16.2	101.6	4.7	4.6	20 217	16 979	9 961	7 708	9.8	7.0	195	30.3
Amarillo	11 202	6 767	68.7	15.7	87.8	4.0	4.6	20 100	16 842	10 097	7 776	9.9	7.1	174	28.2
Outside central city	672	2 484	74.1	19.9	13.8	.7	4.8	NA	NA	9 153	7 292	9.5	6.3	21	47.6
AUSTIN, TX MSA	39 130	6 618	73.1	28.1	374.6	12.4	3.3	20 562	15 984	10 145	7 309	14.2	9.0	680	27.8
Austin	29 812	7 823	74.8	30.6	243.5	8.7	3.6	19 531	14 709	10 042	7 245	15.8	9.8	448	28.6
Outside central city	9 318	4 434	70.1	23.6	131.1	3.7	2.8	NA	NA	10 309	7 426	11.4	7.7	232	26.3
BEAUMONT-PORT ARTHUR, TX MSA	20 343	4 891	62.5	12.1	179.7	19.9	11.1	21 671	18 991	9 376	7 419	12.4	9.7	353	38.0
Inside central cities	12 967	6 385	61.0	14.3	85.1	10.0	11.8	NA	NA	9 279	7 276	16.4	12.8	184	37.5
Beaumont	9 710	7 414	65.0	17.3	57.0	5.5	9.6	20 906	16 968	9 744	7 581	15.7	11.9	138	37.0
Port Arthur	3 257	4 516	53.3	8.4	28.1	4.6	16.3	18 355	15 564	8 385	6 704	17.7	14.4	46	39.1
Outside central cities	7 376	3 466	63.9	10.1	94.6	9.9	10.4	NA	NA	9 465	7 552	8.8	7.0	169	38.5
BROWNSVILLE-HARLINGEN, TX MSA	12 185	5 274	43.8	10.5	92.4	12.3	13.3	12 931	11 731	5 375	4 336	31.8	26.0	187	41.7
Inside central cities	8 968	6 363	45.5	11.8	NA	NA	NA	NA	NA	5 451	4 413	31.0	25.3	125	46.4
Brownsville	6 024	6 476	43.3	11.2	37.5	4.9	13.0	12 782	11 697	4 930	4 129	33.3	27.7	71	47.9
Harlingen	2 944	6 143	49.3	12.7	NA	NA	NA	13 937	12 069	6 403	4 968	26.4	20.8	54	44.4
Outside central cities	3 217	3 570	41.3	8.4	NA	NA	NA	NA	NA	5 257	4 214	33.2	27.2	62	32.3

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1, 1979. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979. <sup>6</sup>Data are for entire city. <sup>7</sup>Data are for Davidson County; data for city not available.

Table B. Central Cities  
Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area    CMSA = Consolidated MSA    PMSA = Primary MSA    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table.    All areas defined as of October 12, 1984.    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
SOUTH DAKOTA .....	24.5	397.9	17.5	261.9	14 966	1 100.2	3 005.2	1 803	1 635	4 853.9	3 005.8	15 964	225.9
Metropolitan areas .....	8.3	161.7	5.8	107.4	18 517	455.0	1 315.0	326	270	1 488.4	664.3	4 050	69.7
Inside central cities .....	7.9	155.8	5.6	105.1	18 768	441.2	1 267.9	267	216	1 363.0	565.3	3 651	63.3
SIOUX FALLS, SD MSA .....	8.3	161.7	5.8	107.4	18 517	455.0	1 315.0	326	270	1 488.4	664.3	4 050	69.7
Sioux Falls .....	7.9	155.8	5.6	105.1	18 768	441.2	1 267.9	267	216	1 363.0	565.3	3 651	63.3
Outside central city .....	.4	5.9	.2	2.3	11 500	13.8	47.1	59	54	125.3	98.9	399	6.4
TENNESSEE .....	461.6	7 377.7	337.5	4 602.9	13 638	17 841.6	40 795.2	7 853	6 329	37 833.2	19 443.5	101 783	1 761.3
Metropolitan areas .....	D	D	D	D	D	D	D	5 984	4 633	D	D	D	D
Inside central cities .....	D	D	D	D	D	D	D	4 876	3 726	D	D	D	D
CHATTANOOGA, TN-GA MSA .....	45.8	763.5	33.9	487.5	14 381	1 703.2	4 479.6	842	676	3 182.0	1 503.2	9 599	164.3
Chattanooga, TN .....	32.1	575.9	23.4	369.5	15 791	1 219.7	3 040.4	653	520	2 815.8	1 308.2	8 248	142.9
Outside central city .....	13.7	187.6	10.5	118.0	11 238	483.5	1 439.2	189	156	366.2	195.0	1 351	21.4
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA .....	9.4	131.1	6.5	79.8	12 277	291.6	676.5	186	158	417.0	323.4	1 781	25.7
Inside central cities .....	D	D	D	D	D	D	D	152	127	345.0	D	1 488	22.0
Clarksville, TN .....	D	D	D	D	D	D	D	72	63	100.7	71.8	595	7.8
Hopkinsville, KY .....	2.9	38.6	2.3	25.4	11 043	77.9	214.0	80	64	244.3	D	893	14.2
Outside central cities .....	D	D	D	D	D	D	D	34	31	72.0	D	293	3.7
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA .....	52.9	965.8	37.3	580.0	15 550	2 227.4	5 102.7	531	465	2 975.0	1 193.6	7 327	130.5
Inside central cities .....	D	D	D	D	D	D	D	355	304	D	D	D	D
Bristol, TN .....	D	D	D	D	D	D	D	79	66	217.0	D	1 120	22.4
Johnson City, TN .....	8.3	121.3	5.9	68.7	11 644	262.0	514.4	115	103	428.0	390.1	1 796	25.4
Kingsport, TN .....	17.1	404.3	11.3	229.7	20 327	570.4	1 906.6	100	81	D	D	D	D
Bristol, VA .....	5.7	85.4	4.1	57.5	14 024	220.1	622.3	61	54	263.6	235.8	883	13.7
Outside central cities .....	D	D	D	D	D	D	D	176	161	D	D	D	D
KNOXVILLE, TN MSA .....	D	D	D	D	D	D	D	1 025	810	4 069.1	1 946.1	12 903	228.5
Inside central cities .....	D	D	D	D	D	D	D	724	558	2 877.7	1 408.8	8 756	146.1
Knoxville .....	17.9	258.1	13.2	158.4	12 000	625.9	1 403.0	696	536	2 854.6	1 396.0	8 643	144.0
Oak Ridge (part) .....	D	D	D	D	D	D	D	28	22	23.1	12.8	113	2.2
Outside central cities .....	D	D	D	D	D	D	D	301	252	1 191.4	537.2	4 147	82.3
MEMPHIS, TN-AR-MS MSA .....	60.5	1 100.8	40.2	619.1	15 400	3 026.6	7 644.1	2 060	1 536	16 887.4	8 411.6	33 624	627.4
Inside central cities .....	48.6	889.1	31.8	488.5	15 362	2 367.1	6 025.1	1 844	1 365	15 831.6	D	31 396	595.6
Memphis, TN .....	47.1	867.4	30.6	474.3	15 500	2 324.5	5 866.1	1 795	1 322	15 690.1	7 501.0	30 976	588.7
West Memphis, AR .....	1.5	21.7	1.2	14.2	11 833	42.6	159.0	49	43	141.5	D	420	6.9
Outside central cities .....	11.9	211.7	8.4	130.6	15 548	659.5	1 619.0	216	171	1 055.8	D	2 228	31.8
NASHVILLE, TN MSA .....	79.0	1 350.3	51.9	750.8	14 466	2 707.0	6 327.8	1 739	1 333	7 719.2	4 100.8	25 061	450.4
Inside central cities .....	49.4	905.9	30.0	483.7	16 123	1 767.4	4 149.9	1 338	1 013	6 026.2	D	21 187	383.8
Murfreesboro .....	5.5	89.0	3.8	56.0	14 737	228.6	513.5	72	66	112.1	D	649	9.3
Nashville-Davidson .....	43.9	816.9	26.2	427.7	16 324	1 538.8	3 636.4	1 266	947	5 914.2	D	20 538	374.5
Outside central cities .....	29.6	444.4	21.9	267.1	12 196	939.6	2 177.9	401	320	1 692.9	D	3 874	66.6
TEXAS .....	1 058.4	21 436.2	669.6	11 234.5	16 778	53 361.4	171 656.9	31 978	25 670	204 950.2	122 749.2	417 493	8 069.6
Metropolitan areas .....	D	D	D	D	D	D	D	26 775	21 048	193 015.6	D	373 860	7 477.9
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	20 536	16 083	163 653.2	D	305 796	6 119.2
ABILENE, TX MSA .....	6.0	94.6	4.0	51.9	12 975	312.9	1 515.8	294	254	1 533.6	1 370.5	3 615	62.4
Abilene .....	5.8	91.5	3.8	49.5	13 026	306.0	1 499.3	283	246	1 312.7	1 154.6	3 553	61.1
Outside central city .....	.2	3.1	.2	2.4	12 000	6.9	16.5	11	8	220.8	215.8	62	1.4
AMARILLO, TX MSA .....	12.6	230.1	8.3	139.6	16 819	555.1	2 685.4	452	389	2 242.7	1 631.1	7 027	117.5
Amarillo .....	9.4	156.3	6.1	95.6	15 672	421.4	2 502.3	415	358	2 150.9	1 585.8	6 730	112.2
Outside central city .....	3.2	73.8	2.2	44.0	20 000	133.7	183.1	37	31	91.9	45.3	297	5.3
AUSTIN, TX MSA .....	33.7	662.8	17.0	221.1	13 006	1 719.9	2 780.2	909	771	2 124.9	1 558.9	9 792	184.1
Austin .....	27.4	562.8	12.8	167.2	13 063	1 408.1	2 242.5	675	572	1 769.7	1 291.3	8 004	154.7
Outside central city .....	6.3	100.0	4.2	53.9	12 833	311.8	537.7	234	199	355.2	267.6	1 788	29.4
BEAUMONT-PORT ARTHUR, TX MSA .....	37.3	992.2	25.0	580.8	23 232	2 883.2	19 710.2	567	490	2 748.5	2 071.9	7 776	129.9
Inside central cities .....	20.4	513.7	14.2	300.4	21 155	1 323.3	13 904.1	402	336	2 281.0	D	6 582	111.5
Beaumont .....	10.4	250.2	6.7	155.1	23 149	959.8	4 848.1	347	287	1 924.0	D	5 571	93.9
Port Arthur .....	10.0	263.5	7.5	145.3	19 373	363.5	9 056.0	55	49	357.0	D	1 011	17.6
Outside central cities .....	16.9	478.5	10.8	280.4	25 963	1 559.9	5 806.1	165	154	467.5	D	1 194	18.4
BROWNSVILLE-HARLINGEN, TX MSA .....	11.4	146.7	8.6	98.9	11 500	334.5	866.7	374	344	829.6	707.2	4 432	57.0
Inside central cities .....	8.9	111.7	6.7	77.1	11 507	275.9	607.7	286	261	603.2	527.2	3 290	43.4
Brownsville .....	6.4	81.8	4.9	59.1	12 061	205.9	444.5	166	155	353.2	292.9	1 843	21.3
Harlingen .....	2.5	29.9	1.8	18.0	10 000	70.0	163.2	120	106	250.0	234.3	1 447	22.1
Outside central cities .....	2.5	35.0	1.9	21.8	11 474	58.6	259.0	88	83	226.4	180.0	1 142	13.5

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA — Metropolitan statistical area CMSA = Consolidated MSA PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per cap- ita <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)			Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
	59	60	61	62	63	64	65	66	67	68	69	70	71	7
SOUTH DAKOTA .....	7 721	2 989	4 307	387.1	45.2	327.4	5 286	146	583	488	317	1 286	2 879	198.9
Metropolitan areas .....	1 174	697	6 187	593.9	10.5	83.6	812	12	75	98	65	183	687	37.2
Inside central cities .....	944	629	7 531	666.1	9.7	77.3	676	11	57	92	56	157	621	34.9
SIOUX FALLS, SD MSA .....	1 174	697	6 187	593.9	10.5	83.6	812	12	75	98	65	183	687	37.2
Sioux Falls .....	944	629	7 531	666.1	9.7	77.3	676	11	57	92	56	157	621	34.9
Outside central city .....	230	68	2 344	297.6	.8	6.3	136	1	18	6	9	26	65	2.3
TENNESSEE .....	39 467	19 605	4 208	496.7	260.6	2 111.5	26 073	938	3 857	2 803	1 906	4 913	18 826	864.9
Metropolitan areas .....	24 499	14 317	4 739	584.4	193.9	1 616.0	16 999	527	2 364	1 868	1 279	3 431	13 938	D
Inside central cities .....	15 860	D	D	D	D	D	11 691	334	1 477	1 331	947	2 497	D	D
CHATTANOOGA, TN-GA MSA .....	3 440	1 870	4 374	543.5	25.1	200.2	2 342	84	246	221	180	472	1 812	70.0
Chattanooga, TN .....	1 821	1 186	7 056	651.1	16.2	133.2	1 341	46	125	135	107	287	1 165	38.6
Outside central city .....	1 619	684	2 637	422.6	8.9	66.9	1 001	38	121	86	73	185	647	31.4
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA .....	1 140	591	3 758	518.5	8.0	66.5	806	28	115	79	62	169	573	34.4
Inside central cities .....	908	517	5 876	569.6	7.0	59.1	679	23	76	76	55	149	505	D
Clarksville, TN .....	541	334	5 598	617.9	4.6	39.1	404	14	42	36	39	103	327	D
Hopkinsville, KY .....	367	183	6 463	498.5	2.3	20.0	275	9	34	40	16	46	178	D
Outside central cities .....	232	74	1 067	318.6	1.0	7.3	127	5	39	3	7	20	68	D
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA .....	3 412	1 788	4 067	523.9	23.1	184.2	2 253	82	355	234	162	404	1 724	95.6
Inside central cities .....	1 851	1 258	10 610	679.7	16.7	137.0	1 359	44	179	173	111	263	1 236	D
Bristol, TN .....	291	215	9 001	737.7	2.5	21.8	213	4	25	26	14	49	211	3.5
Johnson City, TN .....	567	375	8 528	661.9	5.3	41.4	430	14	49	52	38	90	370	19.4
Kingsport, TN .....	664	481	15 063	725.0	6.4	53.4	473	17	68	63	35	79	474	24.7
Bristol, VA .....	329	187	9 952	567.6	2.6	20.4	243	9	37	32	24	45	182	D
Outside central cities .....	1 561	530	1 650	339.3	6.3	47.2	894	38	176	61	51	141	487	D
KNOXVILLE, TN MSA .....	5 175	2 881	4 966	556.7	38.4	322.9	3 578	109	515	366	270	715	2 797	142.6
Inside central cities .....	2 530	D	D	D	D	D	1 879	53	235	213	169	388	D	82.4
Knoxville .....	2 274	1 471	8 392	646.9	21.3	180.3	1 670	44	206	191	156	356	1 443	75.5
Oak Ridge (part) .....	256	D	D	D	D	D	209	9	29	22	13	32	D	6.9
Outside central cities .....	2 645	D	D	D	D	D	1 699	56	280	153	101	327	D	60.2
MEMPHIS, TN-AR-MS MSA .....	6 682	4 309	4 665	644.8	57.6	481.7	4 859	154	731	588	350	939	4 223	139.7
Inside central cities .....	5 088	3 569	5 298	701.4	48.2	409.7	3 850	112	544	452	296	786	3 511	D
Memphis, TN .....	4 827	3 363	5 208	696.8	46.0	391.1	3 644	105	521	425	286	751	3 310	96.3
West Memphis, AR .....	261	205	7 379	786.2	2.2	18.6	206	7	23	27	10	35	201	D
Outside central cities .....	1 594	740	2 960	464.3	9.4	72.0	1 009	42	187	136	54	153	712	D
NASHVILLE, TN MSA .....	7 244	4 213	4 872	581.6	57.5	487.9	4 903	138	690	564	362	1 009	4 095	154.5
Inside central cities .....	4 619	3 042	6 210	658.6	43.5	371.8	3 307	81	412	381	259	750	2 984	102.5
Murfreesboro .....	509	272	7 850	534.3	3.9	28.8	371	10	43	58	33	56	265	15.5
Nashville-Davidson .....	4 110	2 770	6 085	674.0	39.6	343.0	2 936	71	369	323	226	694	2 719	87.0
Outside central cities .....	2 625	1 171	3 124	446.0	14.0	116.2	1 596	57	278	183	103	259	1 111	51.9
TEXAS .....	134 815	82 272	5 360	610.3	1 058.5	9 408.1	91 531	2 465	13 103	10 139	6 525	19 755	80 324	4 273.1
Metropolitan areas .....	104 608	70 025	5 733	669.4	905.6	8 190.7	71 564	1 627	9 753	8 184	5 422	16 201	68 636	D
Inside central cities .....	71 080	51 381	6 923	722.9	680.5	6 192.7	51 088	1 095	6 428	6 165	4 092	12 014	50 521	D
ABILENE, TX MSA .....	1 209	804	6 814	665.3	10.3	91.3	879	23	106	115	74	169	788	D
Abilene .....	1 110	755	7 238	680.1	9.9	87.2	820	21	93	110	73	154	740	51.7
Outside central city .....	99	49	3 594	498.8	.5	4.1	59	2	13	5	1	15	48	D
AMARILLO, TX MSA .....	1 890	1 220	6 753	645.8	16.0	141.7	1 298	25	154	153	118	309	1 191	81.9
Amarillo .....	1 722	1 155	7 435	670.8	15.1	134.7	1 211	22	144	143	109	287	1 128	77.9
Outside central city .....	168	65	2 578	389.3	.9	7.0	87	3	10	10	9	22	63	4.0
AUSTIN, TX MSA .....	5 366	3 400	5 827	633.6	49.9	417.4	3 824	72	497	392	311	1 005	3 343	235.0
Austin .....	3 680	2 740	7 443	744.6	40.9	347.5	2 830	51	340	314	249	769	2 709	171.2
Outside central city .....	1 686	660	3 064	391.3	9.0	69.9	994	21	157	78	62	236	634	63.8
BEAUMONT-PORT ARTHUR, TX MSA .....	3 223	2 093	5 350	649.5	26.3	237.4	2 281	56	385	228	164	447	2 053	101.7
Inside central cities .....	1 756	1 286	6 816	732.1	16.8	154.7	1 307	30	188	156	109	277	1 264	63.8
Beaumont .....	1 264	952	7 712	753.4	12.7	117.1	947	22	129	112	80	202	937	53.9
Port Arthur .....	492	333	5 117	677.3	4.1	37.6	360	8	59	44	29	75	326	9.9
Outside central cities .....	1 467	808	3 986	550.6	9.4	82.7	974	26	197	72	55	170	789	38.0
BROWNSVILLE-HARLINGEN, TX MSA .....	1 901	1 026	4 542	539.5	15.2	121.9	1 399	40	207	206	108	309	1 001	57.5
Inside central cities .....	1 425	866	6 249	607.4	13.0	105.0	1 082	35	133	179	89	229	849	41.4
Brownsville .....	925	524	5 734	566.8	8.2	64.0	692	25	81	132	62	138	513	16.5
Harlingen .....	500	341	7 249	682.6	4.8	41.0	390	10	52	47	27	91	336	24.9
Outside central cities .....	476	160	1 833	335.9	2.2	16.8	317	5	74	27	19	80	152	16.1

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities

## Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and acces- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
SOUTH DAKOTA .....	254	593	576	356.8	143.3	106.7	266	3 517	21.4	233.7	674.4	80.8	61.0	47.3
Metropolitan areas .....	89	116	147	71.3	39.0	31.4	62	734	6.1	85.8	216.1	16.9	16.4	10.4
Inside central cities .....	D	109	139	54.2	37.4	26.2	59	662	5.5	78.1	202.3	16.1	15.7	10.0
SIOUX FALLS, SD MSA .....	89	116	147	71.3	39.0	31.4	62	734	6.1	85.8	216.1	16.9	16.4	10.4
Sioux Falls .....	D	109	139	54.2	37.4	26.2	59	662	5.5	78.1	202.3	16.1	15.7	10.0
Outside central city .....	D	8	8	17.1	1.6	5.2	3	72	6	7.7	13.8	8	.7	.4
TENNESSEE .....	2 345	4 548	3 741	1 957.7	960.1	772.7	1 643	21 443	177.3	2 345.6	6 343.9	592.5	509.3	406.5
Metropolitan areas .....	1 826	3 156	2 839	1 442.4	D	D	1 313	16 251	145.8	1 979.4	5 356.3	D	D	D
Inside central cities .....	D	2 118	D	D	571.3	D	D	12 432	120.5	1 691.7	4 540.2	D	D	D
CHATTANOOGA, TN-GA MSA .....	221	467	344	215.1	93.4	75.8	148	2 002	16.3	203.7	544.6	42.7	53.1	24.1
Chattanooga, TN .....	171	229	286	105.6	69.6	46.2	93	1 346	12.3	165.7	435.4	30.4	43.3	14.2
Outside central city .....	50	238	58	109.5	23.8	29.5	54	656	3.9	38.0	109.3	12.3	9.8	9.8
CLARKSVILLE-HOPKINSVILLE, TN-KY MSA .....	79	123	142	40.6	20.5	19.8	52	570	3.2	33.6	95.5	7.7	10.5	4.1
Inside central cities .....	D	103	D	D	D	D	45	512	3.0	31.4	89.0	7.7	9.1	D
Clarksville, TN .....	D	63	D	D	9.4	D	33	302	1.6	16.6	51.8	5.3	6.7	D
Hopkinsville, KY .....	D	40	D	14.4	D	5.7	12	210	1.3	14.8	37.2	2.4	2.5	1.2
Outside central cities .....	D	19	D	D	D	D	7	58	.3	2.3	6.5	-	1.4	D
JOHNSON CITY-KINGSFORT, BRISTOL, TN-VA MSA .....	230	436	384	126.1	82.9	65.6	137	1 778	10.9	139.2	369.2	24.1	32.3	16.1
Inside central cities .....	D	274	295	74.0	69.4	D	102	1 181	7.6	103.2	270.3	D	19.4	D
Bristol, TN .....	D	52	72	16.4	8.5	9.7	18	213	1.6	24.6	64.3	D	1.4	1.0
Johnson City, TN .....	56	100	75	20.6	14.5	D	33	392	2.3	31.1	79.9	D	7.2	2.6
Kingsport, TN .....	91	90	112	22.5	31.1	14.5	39	430	2.7	40.2	102.3	6.0	9.0	5.6
Bristol, VA .....	34	32	36	14.5	15.3	7.5	13	146	.9	7.3	23.8	2.9	1.9	D
Outside central cities .....	D	161	90	52.0	13.5	D	34	597	3.4	36.0	98.9	D	12.9	D
KNOXVILLE, TN MSA .....	334	648	507	290.1	145.9	120.0	314	3 266	31.0	483.9	1 364.6	D	D	D
Inside central cities .....	248	308	281	128.5	104.6	85.0	D	1 993	21.6	372.3	1 037.4	75.4	D	D
Knoxville .....	213	259	242	119.1	97.6	76.9	194	1 751	14.6	201.0	594.1	70.5	47.3	29.5
Oak Ridge (part) .....	35	49	39	9.4	7.0	8.1	D	242	6.9	171.3	443.2	5.0	D	D
Outside central cities .....	86	340	226	161.6	41.3	35.0	D	1 273	9.4	111.6	327.3	D	D	D
MEMPHIS, TN-AR-MS MSA .....	544	945	854	502.9	249.6	193.8	340	4 681	44.7	597.7	1 518.4	120.7	162.2	80.3
Inside central cities .....	448	723	763	400.1	197.7	D	299	4 086	40.8	559.6	1 409.3	D	D	D
Memphis, TN .....	431	685	715	351.1	191.8	171.6	287	3 931	39.8	546.3	1 361.1	104.7	148.5	48.8
West Memphis, AR .....	17	37	49	48.9	5.9	D	11	155	1.0	13.3	48.2	D	D	D
Outside central cities .....	96	223	91	102.9	51.9	D	41	595	3.8	38.1	109.1	D	D	D
NASHVILLE, TN MSA .....	538	903	837	468.5	190.4	165.5	400	5 078	46.5	593.1	1 677.5	160.7	131.8	206.9
Inside central cities .....	D	590	629	303.0	141.8	D	326	3 825	38.5	494.9	1 408.2	D	D	D
Murfreesboro .....	D	57	52	31.6	20.5	D	25	265	2.0	21.8	57.9	D	5.5	D
Nashville-Davidson .....	395	532	577	271.5	121.2	D	301	3 560	36.5	473.1	1 350.3	140.9	D	160.6
Outside central cities .....	D	314	207	165.5	48.6	D	74	1 253	8.0	98.2	269.3	D	D	D
TEXAS .....	9 109	18 625	17 653	6 600.0	4 793.4	3 584.5	7 306	85 700	783.0	11 442.2	32 038.4	1 992.3	2 481.3	1 414.9
Metropolitan areas .....	D	15 258	D	5 480.2	D	D	6 532	73 571	709.9	10 704.9	29 737.2	D	D	D
Inside central cities .....	D	10 448	D	D	D	D	D	56 308	578.4	8 884.0	24 524.6	D	D	D
ABILENE, TX MSA .....	D	149	191	63.9	D	34.6	63	804	6.1	78.9	223.8	17.3	29.8	D
Abilene .....	98	142	185	49.3	42.4	D	60	780	6.0	77.7	219.2	D	D	D
Outside central city .....	D	6	6	14.6	D	D	4	24	.1	1.2	4.7	D	D	D
AMARILLO, TX MSA .....	128	253	301	71.4	84.9	59.2	113	1 136	8.6	116.0	342.6	27.0	43.4	14.4
Amarillo .....	127	237	279	68.2	81.9	57.7	104	1 067	8.3	113.1	327.1	26.4	36.1	12.9
Outside central city .....	1	16	22	3.2	3.0	1.5	9	69	3	2.9	15.5	6	7.2	1.5
AUSTIN, TX MSA .....	370	726	706	244.4	199.0	174.3	372	4 071	38.8	547.1	1 422.3	84.0	91.8	58.8
Austin .....	D	556	607	177.3	168.8	148.9	309	3 274	30.5	428.3	1 113.0	74.3	77.2	39.4
Outside central city .....	D	170	98	67.1	30.1	25.4	63	797	8.2	118.8	309.3	9.7	14.6	19.5
BEAUMONT-PORT ARTHUR, TX MSA .....	243	465	442	187.2	136.4	87.1	168	1 927	15.3	218.3	604.7	33.9	44.0	13.9
Inside central cities .....	176	236	267	108.2	92.1	67.7	118	1 315	10.7	167.5	447.9	22.3	30.0	8.0
Beaumont .....	139	153	187	82.5	69.7	55.3	95	1 013	8.7	136.0	370.6	19.6	24.4	5.4
Port Arthur .....	36	83	79	25.7	22.4	12.4	24	302	2.0	31.5	77.3	2.7	5.6	2.7
Outside central cities .....	68	229	175	79.0	44.3	19.4	50	612	4.5	50.8	156.8	11.5	14.0	5.9
BROWNSVILLE-HARLINGEN, TX MSA .....	128	266	168	46.1	84.4	56.0	84	948	7.3	77.9	249.1	41.4	20.3	12.4
Inside central cities .....	119	218	145	39.3	76.4	51.0	68	783	6.1	68.1	211.2	28.1	16.5	10.4
Brownsville .....	82	140	75	19.5	57.3	35.1	35	437	3.8	38.5	121.6	19.9	7.0	5.3
Harlingen .....	37	78	70	19.8	19.2	15.9	33	346	2.3	29.7	89.5	8.2	9.5	5.2
Outside central cities .....	9	48	22	6.8	7.9	5.0	16	165	1.2	9.8	37.9	13.3	3.9	2.0

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



**Table B. Central Cities**  
**Area, Population, and Households**

[MSA Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
BRYAN-COLLEGE STATION, TX															
MSA.....	588.6	-	117 355	199	93 588	11.06	10.10	6.8	25.4	61.4	32 488	2.60	22.9	19 511	11.1
Inside central cities .....	60.1	26.8	104 747	1 743	81 609	11.14	10.73	6.6	28.4	58.8	28 048	2.58	22.9	16 406	11.7
Bryan.....	31.2	32.8	58 991	1 891	44 337	17.11	15.06	10.2	33.1	31.5	16 081	2.71	23.7	10 996	13.0
College Station .....	28.9	20.9	45 756	1 583	37 272	4.04	5.59	2.4	22.8	110.9	11 967	2.41	21.9	5 410	9.2
Outside central cities .....	528.5	-2.3	12 608	24	11 979	10.51	5.80	8.1	5.3	82.0	4 440	2.68	22.5	3 105	7.4
CORPUS CHRISTI, TX MSA .....	1 540.6	-	361 312	235	326 228	4.05	48.47	8.4	10.8	14.5	104 540	3.08	18.5	82 290	12.9
Corpus Christi .....	168.7	62.2	258 067	1 530	231 999	5.12	46.63	8.2	11.2	13.4	76 661	2.98	19.9	58 876	13.6
Outside central city .....	1 371.9	-4.5	103 245	75	94 229	1.40	53.00	8.6	9.6	17.3	27 879	3.35	14.7	23 414	11.1
DALLAS-FORT WORTH, TX CMSA .....	6 998.4	-	3 348 030	478	2 930 516	14.30	8.46	8.2	14.2	24.6	1 060 127	2.72	22.7	770 490	13.8
Inside central cities .....	779.8	3.6	1 768 760	2 268	1 607 361	22.67	11.02	9.2	10.0	9.7	615 457	2.56	28.1	405 787	17.4
Outside central cities .....	6 218.6	-4	1 579 270	254	1 323 155	4.13	5.34	7.0	19.4	49.3	444 670	2.94	15.4	364 703	9.7
Dallas, TX PMSA .....	4 497.7	-	2 203 664	490	1 957 378	16.12	8.99	7.9	12.6	25.8	711 093	2.71	23.7	507 805	14.5
Inside central cities .....	441.2	1.9	1 140 366	2 585	1 062 084	25.61	11.48	9.0	7.4	8.2	412 779	2.52	29.8	263 154	18.7
Dallas .....	331.4	-5	974 234	2 940	904 078	29.38	12.29	9.5	7.8	7.1	355 073	2.51	30.7	223 439	19.7
Denton .....	42.5	29.6	46 075	1 084	48 063	9.87	5.75	8.6	-4.1	20.5	17 522	2.36	30.2	10 212	13.5
Irving .....	67.3	-	120 057	1 784	109 943	1.50	7.36	4.7	9.2	13.0	40 184	2.70	20.9	29 503	12.8
Outside central cities .....	4 056.5	-2	1 063 298	262	895 294	4.86	6.05	6.6	18.8	55.8	298 314	2.96	15.3	244 651	10.1
Fort Worth-Arlington, TX PMSA .....	2 500.7	-	1 144 366	458	973 138	10.64	7.37	8.9	17.6	22.4	349 034	2.74	20.8	262 685	12.3
Inside central cities .....	338.6	6.0	628 394	1 856	545 277	16.94	10.13	9.6	15.2	12.7	202 678	2.63	24.6	142 633	15.0
Arlington .....	82.3	4.0	213 832	2 598	160 113	2.91	4.08	4.5	33.6	77.5	58 646	2.69	20.4	42 789	10.1
Fort Worth .....	256.3	6.7	414 562	1 617	385 164	22.78	12.64	11.8	7.6	-2.1	144 032	2.60	26.3	99 844	17.1
Outside central cities .....	2 162.1	-9	515 972	239	427 861	2.60	3.86	7.9	20.6	37.3	146 356	2.89	15.6	120 052	9.1
EL PASO, TX MSA .....	1 014.0	-	526 465	519	479 899	3.78	61.89	6.6	9.7	33.6	140 806	3.32	16.2	114 454	15.7
El Paso .....	239.7	-2	463 809	1 935	425 259	3.17	62.51	6.9	9.1	32.0	128 167	3.28	16.9	103 148	16.5
Outside central city .....	774.3	-1	62 656	81	54 640	8.57	57.07	3.9	14.7	47.6	12 639	3.77	9.7	11 306	8.7
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	7 151.0	-	3 565 656	499	3 101 293	18.21	14.46	6.4	15.0	43.0	1 096 353	2.79	22.7	795 278	13.2
Inside central cities .....	731.8	5.3	1 872 303	2 558	1 755 366	26.94	17.48	7.2	6.7	27.4	660 752	2.63	28.3	434 128	17.5
Outside central cities .....	6 419.2	-6	1 693 353	264	1 345 927	6.84	10.53	5.4	25.8	70.2	435 601	3.04	14.2	361 150	8.1
Brazoria, TX PMSA† .....	1 406.9	-	186 113	132	169 587	7.76	13.37	6.1	9.7	56.6	53 907	3.00	15.6	43 852	7.6
Galveston-Texas City, TX PMSA .....	399.0	-	215 366	540	195 940	18.54	12.02	9.1	9.9	15.4	69 284	2.79	21.3	52 077	14.0
Inside central cities .....	137.2	23.7	105 930	772	103 305	26.50	15.56	11.1	2.5	2.6	38 058	2.64	26.4	26 418	18.5
Galveston .....	74.5	54.6	62 379	837	61 902	28.93	17.75	13.1	8.2	2.2	24 013	2.49	31.5	15 191	22.4
Texas City .....	62.7	-	43 551	695	41 403	22.88	12.28	8.1	5.2	6.4	14 045	2.90	17.7	11 227	13.3
Outside central cities .....	261.8	-9.1	109 436	418	92 635	9.66	8.08	6.8	18.1	34.1	31 226	2.96	15.0	25 659	9.3
Houston, TX PMSA .....	5 345.1	-	3 164 177	592	2 735 766	18.84	14.70	6.2	15.7	44.7	973 162	2.78	23.2	699 349	13.5
Inside central cities .....	594.6	1.8	1 766 373	2 971	1 652 061	26.96	17.59	6.9	6.9	29.3	622 694	2.63	28.4	407 710	17.4
Baytown .....	29.4	5.4	60 676	2 064	56 923	8.95	16.42	8.2	6.6	29.4	19 998	2.83	20.9	15 167	11.3
Houston .....	565.2	1.6	1 705 697	3 018	1 595 138	27.61	17.64	6.9	6.9	29.3	602 696	2.62	28.7	392 543	17.7
Outside central cities .....	4 750.5	-2	1 397 804	294	1 083 705	6.45	10.29	5.1	29.0	76.6	350 468	3.06	14.0	291 639	8.0
KILLEEN-TEMPLE, TX MSA .....	2 111.4	-	225 679	107	214 656	17.07	10.28	7.2	5.1	34.3	66 751	2.85	18.2	52 561	10.0
Inside central cities .....	65.3	3.7	100 710	1 542	88 779	19.59	11.72	8.5	13.4	28.8	32 711	2.66	22.0	24 149	12.4
Killeen .....	22.0	9	55 666	2 530	46 296	23.14	12.82	3.1	20.2	30.4	16 672	2.77	17.1	12 864	11.0
Temple .....	43.3	5.1	45 044	1 040	42 483	15.71	10.52	14.4	6.0	27.1	16 039	2.55	27.0	11 285	14.0
Outside central cities .....	2 046.1	-1	124 969	61	125 877	15.30	9.27	6.3	-7	38.5	34 040	3.02	14.5	26 412	7.9
LAREDO, TX MSA .....	3 362.4	-	118 171	35	99 258	10	91.52	8.4	19.1	36.2	25 896	3.79	13.8	22 047	17.8
Laredo .....	22.3	13.2	108 676	4 873	91 449	10	93.03	8.6	18.8	32.5	23 903	3.79	14.1	20 283	18.7
Outside central city .....	3 340.1	-1	9 495	3	7 809	12	73.84	5.5	21.6	103.6	1 993	3.76	10.5	1 764	7.7
LONGVIEW-MARSHALL, TX MSA .....	1 181.3	-	168 407	143	151 752	22.57	1.85	12.2	11.0	25.7	53 933	2.75	21.7	40 958	12.6
Inside central cities .....	74.7	14.7	98 217	1 315	87 683	24.58	2.16	12.3	12.0	28.0	31 752	2.68	23.4	23 408	14.2
Longview .....	51.0	23.2	73 263	1 437	62 762	18.97	2.26	10.6	16.7	37.8	22 934	2.68	22.5	17 039	12.5
Marshall .....	23.7	-	24 954	1 053	24 921	38.71	1.90	16.5	1	8.6	8 818	2.68	25.9	6 369	18.8
Outside central cities .....	1 106.6	-9	70 190	63	64 069	19.82	1.44	12.0	9.6	22.5	22 181	2.86	19.4	17 550	10.4
LUBBOCK, TX MSA .....	900.1	-	218 861	243	211 651	7.46	19.57	7.9	3.4	18.0	72 627	2.76	21.5	52 748	11.3
Lubbock .....	100.7	11.1	178 529	1 773	173 979	8.16	18.85	7.8	2.6	16.7	60 783	2.70	22.9	42 753	12.1
Outside central city .....	799.4	-1.2	40 332	50	37 672	4.18	22.93	8.4	7.1	24.8	11 844	3.10	14.2	9 995	7.7
MCALLEN-EDINBURG-MISSION, TX MSA.....	1 569.2	-	337 118	215	283 229	19	81.28	9.2	19.0	56.0	75 816	3.71	13.3	64 691	14.2
Inside central cities .....	54.2	16.6	135 711	2 504	112 945	29	75.00	10.0	20.2	66.5	32 643	3.43	15.8	26 794	15.1
Edinburg .....	11.3	43.0	30 031	2 658	24 075	49	82.04	9.0	24.7	40.3	6 755	3.48	16.2	5 422	19.1
McAllen .....	29.6	5.0	77 062	2 603	66 281	24	71.45	9.6	16.3	76.1	19 448	3.38	16.5	15 843	14.2
Mission .....	13.3	27.9	28 618	2 152	22 589	22	77.90	12.5	26.7	73.2	6 440	3.51	13.4	5 529	13.7
Outside central cities .....	1 515.0	-5	201 407	133	170 284	13	85.45	8.7	18.3	49.8	43 173	3.93	11.5	37 897	13.5
MIDLAND, TX MSA .....	901.6	-	113 585	126	82 636	8.61	14.91	7.4	37.5	26.3	29 650	2.77	20.6	22 706	9.7
Midland .....	47.0	37.4	97 148	2 067	70 525	9.98	15.88	7.8	37.7	18.6	25 558	2.74	21.7	19 221	10.3
Outside central city .....	854.6	-1.5	16 437	19	12 111	68	9								

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built –		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
BRYAN-COLLEGE STATION, TX															
MSA	2 046	15.2	19.0	551	5.1	15.2	35 708	35 592	50.7	7.4	26.1	32 488	48.0	47 000	266
Inside central cities	1 811	15.1	18.9	475	5.0	14.9	30 383	30 376	49.9	6.8	29.0	28 048	45.1	NA	NA
Bryan	1 279	17.4	24.1	395	7.4	18.8	17 395	17 390	36.5	9.2	15.3	16 081	58.9	41 000	245
College Station	532	9.6	12.5	80	1.9	5.6	12 988	12 986	67.8	3.5	47.5	11 967	26.5	60 400	282
Outside central cities	235	15.7	19.3	76	6.2	17.0	5 325	5 216	55.3	10.8	9.2	4 440	66.6	NA	NA
CORPUS CHRISTI, TX MSA	7 420	18.6	21.4	2 364	6.8	8.5	113 857	112 886	28.7	9.0	17.1	104 540	62.2	35 300	231
Corpus Christi	5 375	17.1	21.8	1 709	6.9	7.6	81 587	81 379	25.9	8.3	19.1	76 661	59.5	37 200	239
Outside central city	2 045	22.5	20.3	655	6.5	10.8	32 270	31 507	35.8	10.6	11.8	27 879	69.8	NA	NA
DALLAS-FORT WORTH, TX CMSA	58 359	16.8	18.6	20 913	6.7	10.5	1 152 513	1 150 667	36.0	9.1	23.4	1 060 127	62.0	47 300	261
Inside central cities	33 927	19.0	20.0	12 904	7.6	11.6	674 198	673 821	29.4	10.2	31.7	615 457	52.7	NA	NA
Outside central cities	24 432	13.7	16.9	8 009	5.5	9.0	478 315	476 846	45.3	7.6	11.8	444 670	74.9	NA	NA
Dallas, TX PMSA	38 920	17.0	18.6	13 550	6.5	9.9	772 253	771 498	36.5	8.6	26.7	711 093	59.6	49 900	264
Inside central cities	21 660	20.0	19.5	8 402	7.6	10.9	452 815	452 587	28.9	9.1	37.0	412 779	48.9	NA	NA
Dallas	18 679	20.8	19.8	7 541	8.0	11.1	390 426	390 226	28.1	9.8	37.6	355 073	48.5	44 200	257
Denton	792	14.4	15.9	325	6.5	15.2	19 289	19 271	38.1	9.5	32.9	17 522	46.2	49 000	238
Irving	2 189	15.5	19.2	536	4.7	7.8	43 100	43 090	31.7	2.2	33.8	40 184	52.9	49 300	284
Outside central cities	17 260	13.1	17.6	5 148	5.2	8.6	319 438	318 911	47.4	7.8	12.1	298 314	74.5	NA	NA
Fort Worth-Arlington, TX PMSA	19 439	16.5	18.5	7 363	7.0	11.7	380 260	379 169	34.9	10.2	16.8	349 034	66.9	43 300	253
Inside central cities	12 267	17.3	21.0	4 502	7.7	12.9	221 383	221 234	30.5	12.3	20.8	202 678	60.6	NA	NA
Arlington	3 401	9.6	18.6	774	4.2	12.3	65 352	65 338	57.6	1.3	29.0	58 646	59.3	60 900	287
Fort Worth	8 866	20.2	22.1	3 728	9.3	13.1	156 031	155 896	19.1	16.9	17.4	144 032	61.1	32 200	231
Outside central cities	7 172	15.1	15.4	2 861	6.1	9.8	158 877	157 935	41.1	7.2	11.1	146 356	75.8	NA	NA
EL PASO, TX MSA	11 154	14.8	22.1	2 656	5.3	10.7	147 964	147 766	35.4	11.0	23.1	140 806	59.4	38 400	194
El Paso	10 074	14.8	22.6	2 503	5.6	10.9	134 368	134 265	34.6	11.2	25.0	128 167	59.2	39 000	196
Outside central city	1 080	14.4	18.0	153	2.5	8.3	13 596	13 501	43.2	9.3	5.0	12 639	61.3	NA	NA
HOUSTON-GALVESTON- BRAZORIA, TX CMSA	71 560	15.2	20.7	20 202	5.8	10.6	1 247 567	1 237 539	44.2	7.4	28.9	1 096 353	59.1	54 400	278
Inside central cities	42 517	16.9	22.5	13 253	7.0	11.6	743 037	740 855	35.5	9.4	38.4	660 752	48.5	NA	NA
Outside central cities	29 043	12.6	18.6	6 949	4.4	9.1	504 530	496 684	57.2	4.4	14.8	435 601	75.3	NA	NA
Brazoria, TX PMSA†	3 512	15.3	19.5	1 056	5.9	13.7	60 458	58 899	46.1	5.3	13.6	53 907	69.7	49 800	286
Galveston-Texas City, TX PMSA	3 971	18.2	19.1	1 643	7.9	10.1	82 945	77 353	29.1	15.6	16.3	69 284	64.8	42 900	252
Inside central cities	2 028	20.0	19.2	1 018	9.7	8.9	42 872	41 296	18.9	24.3	22.3	38 058	54.1	NA	NA
Galveston	1 237	19.5	19.7	705	11.2	4.9	27 850	26 304	17.7	34.7	26.4	24 013	45.2	36 900	235
Texas City	791	20.9	18.5	313	7.3	15.2	15 022	14 992	21.2	6.0	15.0	14 045	69.3	37 700	257
Outside central cities	1 943	16.3	19.0	625	6.1	11.3	40 073	36 057	40.7	5.6	9.4	31 226	77.9	NA	NA
Houston, TX PMSA	64 077	15.0	20.9	17 503	5.7	10.5	1 104 164	1 101 287	45.1	6.9	30.6	973 162	58.2	55 800	279
Inside central cities	40 489	16.8	22.7	12 235	6.8	11.8	700 165	699 559	36.4	8.5	39.3	622 694	48.1	NA	NA
Baytown	1 483	18.5	24.2	428	7.0	10.1	21 841	21 826	33.6	10.3	25.7	19 998	58.6	42 800	275
Houston	39 006	16.7	22.6	11 807	6.8	11.8	678 324	677 733	36.5	8.4	39.8	602 696	47.8	49 100	276
Outside central cities	23 588	11.9	18.4	5 268	4.1	8.3	403 999	401 728	60.3	4.2	15.5	350 468	76.0	NA	NA
KILLEEN-TEMPLE, TX MSA	5 599	17.3	25.8	1 288	5.9	12.0	75 690	75 455	43.3	9.5	16.7	66 751	53.8	36 000	220
Inside central cities	2 928	18.4	31.6	678	7.3	10.9	37 074	37 053	41.2	7.6	26.3	32 711	50.4	NA	NA
Killeen	2 138	18.3	42.3	221	4.4	10.8	19 726	19 714	47.7	1.8	31.0	16 672	41.1	38 400	224
Temple	790	18.6	18.8	457	10.9	11.4	17 348	17 339	33.8	14.2	21.0	16 039	60.1	34 400	220
Outside central cities	2 671	16.0	21.5	610	4.9	13.1	38 616	38 402	45.2	11.3	7.4	34 040	57.0	NA	NA
LAREDO, TX MSA	2 810	15.4	25.9	586	5.4	5.3	27 753	27 564	32.1	16.5	11.7	25 896	62.0	29 600	172
Laredo	2 715	15.6	27.2	579	5.8	5.2	25 250	25 130	30.2	17.3	12.0	23 903	60.4	28 200	170
Outside central city	95	10.5	11.1	7	8	10.5	2 503	2 434	51.3	9.1	8.4	1 993	81.7	NA	NA
LONGVIEW-MARSHALL, TX MSA	3 000	18.1	18.2	1 527	9.2	11.7	59 778	59 454	33.0	14.9	10.0	53 933	69.8	36 700	234
Inside central cities	1 793	17.5	18.1	947	9.6	14.5	34 663	34 624	29.4	14.6	14.0	31 752	64.8	NA	NA
Longview	1 350	16.7	18.4	594	8.1	13.3	25 106	25 087	34.7	9.8	16.7	22 934	63.0	41 200	259
Marshall	443	19.9	17.3	353	13.8	18.1	9 557	9 537	15.4	27.2	6.8	8 818	69.6	25 900	178
Outside central cities	1 207	19.1	18.2	580	8.7	7.5	25 115	24 830	37.9	15.2	4.4	22 181	76.9	NA	NA
LUBBOCK, TX MSA	4 155	18.5	19.3	1 442	6.7	14.7	80 509	80 231	31.9	6.1	19.2	72 627	60.8	38 400	241
Lubbock	3 527	17.9	20.0	1 222	6.9	15.3	66 951	66 914	31.7	4.9	22.0	60 783	58.7	39 100	245
Outside central city	628	21.7	16.4	220	5.8	11.1	13 558	13 317	32.5	11.9	5.3	11 844	72.1	NA	NA
MCALLEN-EDINBURG-MISSION, TX															
MSA	7 646	15.2	24.7	1 689	5.4	9.4	89 047	82 959	41.4	9.0	13.9	75 816	69.6	24 200	169
Inside central cities	2 963	13.7	23.6	745	5.9	10.5	37 190	35 569	45.0	7.7	17.6	32 643	64.0	NA	NA
Edinburg	653	17.2	23.3	166	5.9	12.3	7 280	7 227	40.0	7.9	21.5	6 755	59.5	27 600	195
McAllen	1 700	11.9	23.6	377	5.2	6.5	21 834	21 185	46.5	6.9	19.3	19 448	62.2	40 300	207
Mission	610	15.2	24.0	202	7.9	19.7	8 076	7 157	45.7	10.1	8.9	6 440	74.1	24 100	146
Outside central cities	4 683	16.1	25.4	944	5.1	8.8	51 857	47 390	38.7	10.0	11.2	43 173	73.8	NA	NA
MIDLAND, TX MSA	2 427	15.6	24.3	606	6.1	10.7	31 360	31 337	29.5	3.8	14.7	29 650	71.0	48 100	290
Midland	1 904	15.1	22.6	534	6.3	11.6	26 947	26 934	25.7	3.7	16.5	25 558	68.7	48 100	291
Outside central city	523	17.2	33.7	72	4.6	7.6	4 413	4 403	53.1	4.5	3.2	4 092	85.1	NA	NA

†PMSA has no central city. <sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980: percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Unemployment			Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
					Total (1,000)	Total (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
BRYAN-COLLEGE STATION, TX															
MSA .....	6 835	6 589	69.1	31.9	57.5	2.1	3.7	18 121	12 305	7 994	5 903	22.3	10.4	72	37.5
Inside central cities .....	5 547	6 129	69.9	33.4	NA	NA	NA	NA	NA	7 901	5 824	24.1	11.1	NA	NA
Bryan .....	3 459	7 042	62.2	24.7	28.8	1.1	3.8	17 737	13 812	8 693	6 447	18.7	11.5	50	40.0
College Station .....	2 088	5 045	88.0	54.0	NA	NA	NA	18 346	9 789	6 880	5 057	32.3	10.2	NA	NA
Outside central cities .....	1 288	9 733	64.7	23.9	NA	NA	NA	NA	NA	8 766	6 531	11.1	6.7	NA	NA
CORPUS CHRISTI, TX MSA .....	24 012	6 674	57.7	13.9	169.1	13.8	8.2	18 996	16 639	8 387	6 506	17.0	13.7	276	37.7
Corpus Christi .....	20 700	8 085	61.4	15.4	122.9	9.9	8.1	19 381	16 799	8 887	6 819	15.7	12.5	223	36.8
Outside central city .....	3 312	3 191	48.0	10.1	46.3	3.9	8.4	NA	NA	7 136	5 733	20.3	16.6	53	41.5
DALLAS-FORT WORTH, TX CMSA .....	246 698	7 610	70.2	20.4	1 892.3	69.8	3.7	21 946	18 854	11 127	8 288	9.9	7.3	6 070	35.1
Inside central cities .....	177 774	10 004	69.0	21.4	NA	NA	NA	NA	NA	11 002	8 278	12.7	9.4	3 622	36.3
Outside central cities .....	68 924	4 706	71.7	19.1	NA	NA	NA	NA	NA	11 268	8 301	6.5	5.0	2 448	33.4
Dallas, TX PMSA .....	166 365	7 687	71.1	21.9	1 294.2	46.1	3.6	22 244	19 006	11 472	8 504	10.2	7.6	4 033	35.2
Inside central cities .....	119 697	10 200	69.4	22.1	NA	NA	NA	NA	NA	11 380	8 537	13.3	10.0	2 448	35.4
Dallas .....	107 808	10 793	68.5	22.0	593.3	24.8	4.2	19 703	16 227	11 453	8 610	14.2	10.8	2 176	35.8
Denton .....	3 337	6 285	78.2	35.9	NA	NA	NA	20 650	14 498	9 604	7 247	14.1	6.9	59	33.9
Irving .....	8 552	7 031	74.0	17.6	76.7	2.2	2.8	22 612	20 188	11 473	8 498	6.0	4.5	213	32.4
Outside central cities .....	46 668	4 710	73.0	21.6	NA	NA	NA	NA	NA	11 570	8 465	6.5	5.0	1 585	34.8
Fort Worth-Arlington, TX PMSA .....	80 333	7 458	68.5	17.5	598.1	23.6	4.0	21 416	18 554	10 463	7 854	9.3	6.9	2 037	35.0
Inside central cities .....	58 077	9 623	68.1	20.1	334.2	14.7	4.4	NA	NA	10 315	7 773	11.5	8.4	1 174	38.1
Arlington .....	12 219	6 831	83.3	27.3	107.8	3.5	3.3	24 478	21 136	11 705	8 823	5.9	3.8	301	32.2
Fort Worth .....	45 858	10 799	62.2	17.3	226.4	11.2	4.9	18 237	15 304	9 598	7 336	13.9	10.3	873	40.1
Outside central cities .....	22 256	4 699	68.9	14.1	263.9	8.9	3.4	NA	NA	10 643	7 958	6.6	5.2	863	30.7
EL PASO, TX MSA .....	30 897	5 807	59.5	14.0	202.3	19.7	9.7	15 366	14 002	6 798	5 306	21.7	18.0	471	39.1
El Paso .....	29 202	6 190	60.1	14.5	186.1	17.9	9.6	15 746	14 232	7 018	5 439	21.2	17.7	435	39.5
Outside central city .....	1 695	2 812	54.0	9.2	16.1	1.8	11.1	NA	NA	5 169	4 271	26.1	20.7	36	33.3
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	233 555	6 820	69.4	21.5	1 845.7	124.2	6.7	24 314	21 019	11 380	8 834	10.2	7.9	5 134	35.5
Inside central cities .....	164 742	8 648	67.9	22.3	NA	NA	NA	NA	NA	11 181	8 698	12.6	9.9	3 562	36.2
Outside central cities .....	68 813	4 528	71.3	20.5	NA	NA	NA	NA	NA	11 600	9 012	6.9	5.4	1 572	34.0
Brazoria, TX PMSA† .....	6 170	3 324	65.2	13.6	84.4	5.2	6.2	25 302	23 341	10 160	8 016	8.2	6.3	186	39.2
Galveston-Texas City, TX PMSA .....	12 997	6 016	65.3	15.4	94.5	8.8	9.3	22 871	19 477	10 198	7 892	10.6	8.0	135	37.0
Inside central cities .....	9 175	8 100	61.3	14.9	NA	NA	NA	NA	NA	9 357	7 399	13.6	10.2	84	39.3
Galveston .....	6 103	8 928	60.2	17.9	29.9	2.6	8.8	18 118	14 440	9 440	7 292	15.9	11.9	55	38.2
Texas City .....	3 072	6 840	63.1	10.2	NA	NA	NA	23 774	21 216	9 237	7 560	10.2	8.0	29	41.4
Outside central cities .....	3 822	3 718	69.8	16.0	NA	NA	NA	NA	NA	11 012	8 441	7.3	5.8	51	33.3
Houston, TX PMSA .....	214 388	7 092	69.9	22.5	1 666.8	110.2	6.6	24 351	20 977	11 532	8 952	10.3	8.0	4 813	35.4
Inside central cities .....	155 567	8 683	68.3	22.8	1 025.9	74.3	7.2	NA	NA	11 291	8 779	12.6	9.9	3 478	36.2
Baytown .....	4 001	6 365	65.5	14.7	31.7	3.3	10.3	24 500	21 596	10 465	8 384	10.3	8.0	38	39.5
Houston .....	151 566	8 767	68.4	23.1	994.2	71.0	7.1	21 881	18 474	11 320	8 793	12.7	10.0	3 440	36.1
Outside central cities .....	58 821	4 777	72.4	22.0	640.9	35.9	5.6	NA	NA	11 838	9 217	6.7	5.2	1 335	33.3
KILLEEN-TEMPLE, TX MSA .....	8 959	3 771	68.2	15.0	77.1	4.0	5.2	14 651	12 939	7 803	5 594	15.7	13.0	138	37.7
Inside central cities .....	6 189	6 291	67.1	17.0	NA	NA	NA	NA	NA	8 195	5 971	16.6	13.9	NA	NA
Killeen .....	4 098	8 003	76.4	15.5	14.8	1.5	10.0	12 321	11 831	7 330	5 301	17.9	16.2	NA	NA
Temple .....	2 091	4 433	60.0	18.2	NA	NA	NA	17 670	14 213	9 264	6 703	15.1	11.3	66	47.0
Outside central cities .....	2 770	1 990	69.2	13.3	NA	NA	NA	NA	NA	7 487	5 329	14.9	12.3	NA	NA
LAREDO, TX MSA .....	7 883	7 171	41.5	9.8	39.4	6.8	17.2	12 181	11 154	4 816	3 980	33.1	29.0	56	33.9
Laredo .....	7 258	7 167	39.3	8.7	36.5	6.6	18.1	11 623	10 603	4 496	3 714	34.5	30.4	53	32.1
Outside central city .....	625	7 215	66.2	22.6	3.0	.2	6.2	NA	NA	8 479	7 095	16.0	13.3	3	66.7
LONGVIEW-MARSHALL, TX MSA .....	9 081	5 452	62.3	13.8	78.4	6.4	8.2	19 126	16 144	8 797	6 776	14.3	11.0	286	39.2
Inside central cities .....	6 417	6 781	65.0	15.9	NA	NA	NA	NA	NA	9 210	7 031	13.9	10.8	192	38.5
Longview .....	4 870	7 247	68.5	16.2	34.6	3.0	8.5	20 407	17 292	9 690	7 379	11.8	9.3	150	35.3
Marshall .....	1 547	5 639	56.5	15.2	NA	NA	NA	16 695	12 893	7 800	6 102	19.4	14.9	42	50.0
Outside central cities .....	2 664	3 704	58.6	10.9	NA	NA	NA	NA	NA	8 220	6 388	14.7	11.3	94	40.4
LUBBOCK, TX MSA .....	19 591	8 333	66.4	20.1	112.4	6.1	5.5	18 744	15 704	8 937	6 926	14.3	9.9	292	28.1
Lubbock .....	17 647	9 131	69.3	22.4	95.2	5.2	5.5	19 185	15 732	9 257	7 112	14.4	9.7	243	30.5
Outside central city .....	1 944	4 648	53.6	10.0	17.3	.9	5.4	NA	NA	7 521	6 067	13.7	10.9	49	16.3
MCALLEN-EDINBURG-MISSION, TX															
MSA .....	16 159	5 203	41.1	10.8	118.3	24.9	21.1	12 083	11 232	5 001	4 040	35.2	29.0	171	36.8
Inside central cities .....	7 878	6 396	50.5	14.7	NA	NA	NA	NA	NA	6 308	5 069	27.7	22.0	94	30.9
Edinburg .....	1 379	5 237	46.0	15.5	NA	NA	NA	13 776	11 978	5 527	4 383	28.0	22.5	17	47.1
McAllen .....	4 824	6 699	54.6	16.0	29.3	5.0	17.1	15 868	14 495	7 029	5 668	26.4	20.8	63	28.6
Mission .....	1 675	6 745	42.8	10.1	NA	NA	NA	12 843	11 404	5 186	4 109	31.4	24.9	14	21.4
Outside central cities .....	8 281	4 419	34.3	7.9	NA	NA	NA	NA	NA	4 120	3 336	40.1	34.0	77	44.2
MIDLAND, TX MSA .....	5 693	6 233	72.5	24.3	65.1	2.6	4.0	24 232	21 055	13 409	10 060	8.6	6.2	139	29.5
Midland .....	4 477	5 740	73.5	26.1	55.6	2.3	4.1	24 753	21 235	13 836	10 386	8.7	6.1	120	29.2
Outside central city .....	1 216	9 117	66.0	13.3	9.5	.3	3.6	NA	NA	10 885	8 162	7.9	6.8	19	31.6

†PMSA has no central city. <sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

**Table B. Central Cities  
Manufactures and Wholesale Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con						Wholesale trade, 1982						
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
BRYAN-COLLEGE STATION, TX													
MSA.....	3.2	48.9	2.2	28.7	13 045	138.6	272.5	130	119	283.6	253.6	1 290	20.4
Inside central cities.....	NA	NA	NA	NA	NA	NA	NA	119	110	243.3	□	1 098	17.2
Bryan.....	2.5	35.8	1.8	21.8	12 111	110.0	209.2	103	97	193.0	181.0	982	15.3
College Station.....	NA	NA	NA	NA	NA	NA	NA	16	13	50.3	□	116	1.9
Outside central cities.....	NA	NA	NA	NA	NA	NA	NA	11	9	40.4	□	192	3.2
CORPUS CHRISTI, TX MSA.....	14.9	329.6	9.4	191.3	20 351	942.0	9 087.2	697	583	1 978.9	1 472.2	8 541	147.1
Corpus Christi.....	9.0	178.8	5.2	90.4	17 385	556.4	4 478.4	604	497	1 769.7	□	7 743	134.9
Outside central city.....	5.9	150.8	4.2	100.9	24 024	385.6	4 608.8	93	86	209.2	□	798	12.2
DALLAS-FORT WORTH, TX CMSA.....	323.1	6 493.2	189.9	3 059.3	16 110	14 691.4	30 046.9	8 626	6 089	56 806.7	23 665.9	119 484	2 507.8
Inside central cities.....	213.8	4 457.5	121.2	2 037.8	16 814	9 540.3	19 568.8	6 023	4 236	42 329.8	17 932.8	88 873	1 848.3
Outside central cities.....	109.3	2 035.7	68.7	1 021.5	14 869	5 151.1	10 478.1	2 603	1 853	14 476.9	5 733.1	30 611	659.4
Dallas, TX PMSA.....	217.0	4 317.4	121.3	1 841.2	15 179	9 380.7	17 979.9	6 601	4 490	46 476.0	17 877.8	92 174	1 986.5
Inside central cities.....	135.9	2 752.8	72.1	1 099.3	15 247	5 222.1	9 827.3	4 641	3 144	34 779.8	13 574.3	67 836	1 437.5
Dallas.....	121.1	2 481.9	63.7	980.3	15 389	4 518.3	8 558.2	4 269	2 875	30 448.7	12 521.4	60 886	1 287.3
Denton.....	4.4	68.2	3.1	40.9	13 194	173.9	329.6	103	100	200.5	170.6	862	12.9
Irving.....	10.4	202.7	5.3	78.1	14 736	529.9	939.5	269	181	4 130.6	882.2	6 088	137.3
Outside central cities.....	81.1	1 564.6	49.2	741.9	15 079	4 158.6	8 152.6	1 960	1 346	11 696.2	4 303.4	24 338	548.9
Fort Worth-Arlington, TX PMSA.....	106.1	2 175.8	68.6	1 218.1	17 757	5 310.7	12 067.0	2 025	1 599	10 330.7	5 788.1	27 310	521.3
Inside central cities.....	77.9	1 704.7	49.1	938.5	19 114	4 318.2	9 741.5	1 382	1 092	7 549.9	4 358.5	21 037	410.8
Arlington.....	12.4	268.0	8.7	174.3	20 034	682.5	2 170.5	411	282	3 310.0	1 780.6	6 643	137.4
Fort Worth.....	65.5	1 436.7	40.4	764.2	18 916	3 635.7	7 571.0	971	810	4 239.9	2 577.9	14 394	273.4
Outside central cities.....	28.2	471.1	19.5	279.6	14 338	992.5	2 325.5	643	507	2 780.7	1 429.6	6 273	110.5
EL PASO, TX MSA.....	38.3	465.9	30.5	319.8	10 485	1 627.7	4 221.0	846	723	2 830.2	1 856.5	11 033	174.9
El Paso.....	36.4	437.9	28.9	298.4	10 325	1 560.8	4 038.0	807	685	2 728.9	□	10 593	168.9
Outside central city.....	1.9	28.0	1.6	21.4	13 375	66.9	183.0	39	38	101.3	□	440	6.0
HOUSTON-GALVESTON- BRAZORIA, TX CMSA.....	275.5	6 805.7	155.3	3 291.2	21 193	16 945.6	63 445.2	7 806	6 099	99 136.9	□	120 876	2 757.2
Inside central cities.....	D	D	D	D	D	D	D	6 046	4 642	89 603.9	D	102 376	2 346.1
Outside central cities.....	D	D	D	D	D	□	□	1 760	1 457	9 533.0	□	18 500	411.2
Brazoria, TX PMSA†.....	17.8	505.3	8.6	213.1	24 779	966.8	6 423.3	229	207	403.3	342.9	1 743	32.0
Galveston-Texas City, TX PMSA.....	11.3	317.3	7.8	204.7	26 244	2 167.9	11 429.1	185	166	448.8	295.2	2 149	34.9
Inside central cities.....	10.3	300.6	7.0	193.5	27 643	2 127.4	11 348.2	115	106	377.7	□	1 672	27.5
Galveston.....	2.6	57.2	2.0	43.1	21 550	171.1	287.0	79	73	231.2	170.4	1 219	19.5
Texas City.....	7.7	243.4	5.0	150.4	30 080	1 956.3	11 061.2	36	33	146.5	□	453	8.0
Outside central cities.....	1.0	16.7	.8	11.2	14 000	40.5	80.9	70	60	71.2	D	477	7.4
Houston, TX PMSA.....	246.4	5 983.1	138.9	2 873.4	20 687	13 810.9	45 592.8	7 392	5 726	98 284.8	□	116 984	2 690.3
Inside central cities.....	□	D	D	D	D	D	D	5 931	4 536	89 226.3	D	100 704	2 318.6
Baytown.....	D	D	D	D	D	D	D	54	47	219.4	D	527	13.5
Houston.....	174.6	4 133.5	95.7	1 907.9	19 936	8 914.4	21 928.5	5 877	4 489	89 006.9	56 076.7	100 177	2 305.1
Outside central cities.....	D	D	D	D	D	D	D	1 461	1 190	9 058.5	D	16 280	371.7
KILLEEN-TEMPLE, TX MSA.....	7.3	110.1	5.4	66.0	12 222	337.3	623.1	170	150	586.3	520.6	1 874	31.4
Inside central cities.....	NA	NA	NA	NA	NA	NA	NA	111	100	494.9	D	1 571	28.4
Killeen.....	NA	NA	NA	NA	NA	NA	NA	18	16	63.1	D	204	3.3
Temple.....	5.4	86.7	4.0	51.3	12 825	278.6	514.9	93	84	431.8	390.4	1 367	25.1
Outside central cities.....	NA	NA	NA	NA	NA	NA	NA	59	50	91.4	D	303	3.0
LAREDO, TX MSA.....	1.5	16.8	.9	7.7	8 556	32.8	74.8	200	183	399.1	337.9	2 091	27.7
Laredo.....	D	D	□	D	D	D	D	185	172	359.9	D	1 944	25.4
Outside central city.....	D	D	D	D	□	D	D	15	11	39.2	D	147	2.3
LONGVIEW-MARSHALL, TX MSA.....	16.0	336.3	11.5	216.0	18 783	913.9	2 204.9	417	360	1 168.8	953.4	4 536	79.5
Inside central cities.....	8.8	167.5	6.4	110.8	17 313	454.9	987.7	284	255	655.0	□	3 161	53.8
Longview.....	7.4	149.2	5.3	98.1	18 509	407.4	885.1	221	198	546.5	494.1	2 533	46.0
Marshall.....	1.4	18.3	1.1	12.7	11 545	47.5	102.6	63	57	108.5	□	628	7.8
Outside central cities.....	7.2	168.8	5.1	105.2	20 627	459.0	1 217.2	133	105	513.8	D	1 375	25.7
LUBBOCK, TX MSA.....	11.7	197.7	7.8	109.9	14 090	355.5	949.5	602	504	2 714.8	1 768.7	7 606	127.5
Lubbock.....	10.9	185.8	7.3	102.5	14 041	328.1	888.8	549	454	2 605.3	D	7 155	121.5
Outside central city.....	.8	11.9	.5	7.4	14 800	27.4	60.7	53	50	109.6	D	451	5.9
MCALLEN-EDINBURG-MISSION, TX													
MSA.....	7.1	79.2	5.4	52.1	9 648	211.9	547.0	486	447	1 357.8	1 119.3	9 264	97.6
Inside central cities.....	□	D	D	D	D	D	D	291	265	750.7	D	5 795	57.1
Edinburg.....	.5	6.8	.3	4.2	14 000	14.7	43.1	40	38	104.7	D	1 279	9.0
McAllen.....	2.8	31.8	2.0	19.2	9 600	80.3	169.6	220	198	535.0	437.1	3 953	41.5
Mission.....	D	D	D	D	D	□	D	31	29	111.0	D	563	6.6
Outside central cities.....	D	D	□	D	D	D	D	195	182	607.0	D	3 469	40.5
MIDLAND, TX MSA.....	4.3	92.3	2.6	44.1	16 962	213.1	427.7	312	255	2 334.3	1 940.1	4 234	88.0
Midland.....	3.9	85.3	2.3	39.7	17 261	199.0	394.9	261	212	1 805.2	1 515.7	3 647	76.1
Outside central city.....	4	7.0	.3	4.4	14 667	14.1	32.8	51	43	529.1	424.4	587	11.8

†PMSA has no central city. <sup>1</sup>For pay period including March 12.



Table B. Central Cities  
Retail Trade

[MSA – Metropolitan statistical area    CMSA – Consolidated MSA    PMSA – Primary MSA.    Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table.    All areas defined as of October 12, 1984.    See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per capita <sup>1</sup>	Per establishment			General merchandise group stores	Food stores	Apparel and accessory stores	Furniture and home furnishings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
(Mil. dol.)	(Dol.)	(\$1,000)	(1,000)	(Mil. dol.)	Total <sup>3</sup>									
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
BRYAN-COLLEGE STATION, TX														
MSA.....	825	592	5 481	717.2	9.3	72.4	632	16	87	81	45	161	584	42 7
Inside central cities .....	784	583	6 088	743.8	9.1	71.5	615	16	77	81	44	158	577	D
Bryan.....	483	354	6 666	733.0	4.4	41.8	358	9	52	30	33	83	348	D
College Station .....	301	229	5 368	761.3	4.7	29.7	257	7	25	51	11	75	228	9.2
Outside central cities .....	41	11	701	208.1	1	.9	17	-	10	-	1	3	7	D
CORPUS CHRISTI, TX MSA .....	2 943	1 844	5 319	626.7	24.8	212.1	2 134	53	311	211	147	512	1 810	84.7
Corpus Christi .....	2 164	1 497	6 084	691.9	20.5	177.7	1 614	32	215	166	127	403	1 473	D
Outside central city .....	779	347	3 447	445.5	4.3	34.4	520	21	96	45	20	109	337	D
DALLAS-FORT WORTH, TX CMSA .....	28 601	19 189	6 108	670.9	240.6	2 221.3	18 812	415	2 334	2 253	1 370	4 273	18 789	774.4
Inside central cities .....	16 334	11 953	7 063	731.8	152.2	1 428.8	11 437	226	1 299	1 406	851	2 804	11 749	371.7
Outside central cities .....	12 267	7 236	4 993	589.9	88.4	792.5	7 375	189	1 035	847	519	1 469	7 040	402.6
Dallas, TX PMSA .....	19 152	13 067	6 252	682.3	162.7	1 527.4	12 530	274	1 507	1 564	932	2 782	12 800	496.2
Inside central cities .....	10 800	7 954	7 179	736.5	100.7	960.9	7 529	144	823	963	557	1 815	7 817	231.3
Dallas .....	9 327	6 759	7 162	724.7	87.7	835.4	6 513	113	698	844	486	1 605	6 642	199.1
Denton .....	563	378	7 594	672.2	5.0	42.7	411	15	45	59	30	81	371	13.8
Irving .....	910	816	7 140	896.9	8.0	82.8	605	16	80	60	41	129	804	18.4
Outside central cities .....	8 352	5 113	5 206	612.1	62.0	566.5	5 001	130	684	601	375	967	4 983	264.9
Fort Worth-Arlington, TX PMSA .....	9 449	6 123	5 822	648.0	77.9	693.9	6 282	141	827	689	438	1 491	5 989	278.2
Inside central cities .....	5 534	3 999	6 843	722.6	51.5	467.9	3 908	82	476	443	294	989	3 931	140.5
Arlington .....	1 544	1 218	6 655	788.6	16.1	137.9	1 018	24	122	133	77	259	1 201	41.6
Fort Worth .....	3 990	2 781	6 929	697.1	35.4	330.0	2 890	58	354	310	217	730	2 730	98.9
Outside central cities .....	3 915	2 124	4 545	542.4	26.3	226.0	2 374	59	351	246	144	502	2 057	137.7
EL PASO, TX MSA .....	3 590	2 121	4 199	590.7	31.7	258.2	2 591	82	334	320	194	664	2 084	92.4
El Paso .....	3 398	2 059	4 626	605.9	30.9	251.9	2 493	79	311	318	191	644	2 026	87.8
Outside central city .....	192	62	1 030	322.0	.8	6.4	98	3	23	2	3	20	58	4.5
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	26 977	20 662	5 978	765.9	248.1	2 412.7	18 292	313	2 746	1 957	1 366	4 179	20 305	1 017.1
Inside central cities .....	17 068	14 058	7 429	823.7	172.9	1 702.7	12 056	176	1 729	1 359	940	2 868	13 835	512.5
Outside central cities .....	9 909	6 604	4 223	666.5	75.1	710.0	6 236	137	1 017	598	426	1 311	6 469	504.5
Brazoria, TX PMSA <sup>1</sup> .....	1 469	796	4 414	541.6	9.7	87.5	952	28	164	104	56	206	775	58.3
Galveston-Texas City, TX PMSA .....	1 724	1 043	5 026	605.0	13.6	120.7	1 209	26	211	130	69	295	1 020	61.4
Inside central cities .....	928	609	5 770	655.8	8.4	75.0	709	13	110	81	44	191	598	24.5
Galveston .....	622	371	5 920	596.4	5.5	48.5	476	8	74	50	26	143	364	13.0
Texas City .....	306	238	5 550	776.4	2.9	26.5	233	5	36	31	18	48	234	11.5
Outside central cities .....	796	434	4 257	545.7	5.2	45.7	500	13	101	49	25	104	422	36.9
Houston, TX PMSA .....	23 784	18 824	6 134	791.4	224.8	2 204.6	16 131	259	2 371	1 723	1 241	3 678	18 509	897.4
Inside central cities .....	16 140	13 450	7 526	833.3	164.5	1 627.7	11 347	163	1 619	1 278	896	2 677	13 238	488.0
Baytown .....	569	402	6 554	706.9	4.8	44.1	390	7	67	31	27	92	394	27.9
Houston .....	15 571	13 048	7 561	837.9	159.7	1 583.6	10 957	156	1 552	1 247	869	2 585	12 843	460.1
Outside central cities .....	7 644	5 374	4 193	703.0	60.3	576.9	4 784	96	752	445	345	1 001	5 272	409.4
KILLEEN-TEMPLE, TX MSA .....	1 743	892	4 113	511.9	12.8	102.8	1 228	46	180	119	84	233	871	38.1
Inside central cities .....	1 114	674	7 275	604.9	9.5	78.8	856	28	105	104	65	161	664	24.8
Killeen .....	569	346	6 850	608.6	4.9	40.7	445	16	59	47	32	80	341	13.6
Temple .....	545	328	7 787	601.0	4.6	38.1	411	12	46	57	33	81	323	11.2
Outside central cities .....	629	218	1 756	347.1	3.2	24.0	372	18	75	15	19	72	206	13.3
LAREDO, TX MSA .....	1 057	701	6 468	663.5	10.9	90.3	823	33	116	159	55	116	690	31.4
Laredo .....	1 016	691	6 916	679.9	10.8	89.2	803	32	112	155	55	113	681	D
Outside central city .....	41	11	1 236	258.1	1	1.0	20	1	4	4	-	3	9	D
LONGVIEW-MARSHALL, TX MSA .....	1 814	1 064	6 441	586.8	13.2	115.7	1 276	37	164	150	104	246	1 034	56.0
Inside central cities .....	1 257	827	8 368	658.1	10.8	94.7	947	29	106	122	84	176	810	47.8
Longview .....	979	643	8 775	656.4	8.6	75.8	729	21	79	92	69	143	629	40.1
Marshall .....	278	185	7 204	664.1	2.2	18.9	218	8	27	30	15	33	181	7.7
Outside central cities .....	557	237	3 572	425.9	2.4	21.1	329	8	58	28	20	70	224	8.2
LUBBOCK, TX MSA .....	2 014	1 345	6 260	667.7	18.2	155.7	1 359	26	161	162	132	289	1 316	78.2
Lubbock .....	1 788	1 237	7 008	692.1	17.3	147.3	1 238	24	134	155	129	269	1 214	71.4
Outside central city .....	226	107	2 806	474.9	.9	8.4	121	2	27	7	3	20	102	6.8
MCALLEN-EDINBURG-MISSION, TX MSA .....	2 363	1 352	4 361	572.2	19.7	161.3	1 658	53	261	238	121	318	1 319	91.6
Inside central cities .....	1 339	943	7 506	704.0	13.9	116.4	1 038	33	129	171	90	197	930	55.0
Edinburg .....	207	131	4 662	632.4	1.9	14.8	158	5	32	16	8	40	129	4.6
McAllen .....	947	719	9 980	759.4	10.9	92.7	764	22	76	147	74	131	711	45.1
Mission .....	185	93	3 639	500.5	1.2	8.9	116	6	21	8	7	26	90	5.3
Outside central cities .....	1 024	409	2 220	399.8	5.8	45.0	620	20	132	67	31	121	389	36.5
MIDLAND, TX MSA .....	953	713	7 156	748.5	8.2	84.0	678	17	80	92	66	140	699	59.4
Midland .....	906	675	8 024	745.5	7.9	80.2	651	17	72	91	66	136	662	D
Outside central city .....	47	38	2 445	806.9	.3	3.8	27	-	11	1	-	4	37	D

<sup>1</sup>PMSA has no central city.    <sup>2</sup>Based on resident population estimated as of July 1    <sup>3</sup>For pay period including March 12.    <sup>4</sup>Includes other kinds of businesses, not shown separately.    <sup>5</sup>Includes equipment stores.    <sup>6</sup>Includes mobile home dealers.

# Table B. Central Cities Retail Trade and Service Industries

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
BRYAN-COLLEGE STATION, TX														
MSA .....	82	142	99	44.1	36.8	20.0	64	568	4.2	51.8	150.7	11.1	9.9	7.3
Inside central cities .....	82	139	D	44.1	36.8	D	64	552	4.1	51.0	147.9	11.1	9.0	6.8
Bryan .....	32	78	D	26.9	16.5	D	32	418	2.7	35.0	99.9	3.2	7.3	5.2
College Station .....	51	61	10	17.2	20.3	4.3	31	134	1.5	16.0	48.0	7.9	1.7	1.6
Outside central cities .....	-	3	D	-	-	D	1	16	.1	8	2.9	-	9	.5
CORPUS CHRISTI, TX MSA .....	188	466	388	184.0	91.0	85.0	168	2 186	16.4	234.0	658.4	35.8	52.8	23.4
Corpus Christi .....	171	343	314	131.4	75.3	D	146	1 865	14.7	215.4	599.7	30.7	48.4	20.9
Outside central city .....	17	122	74	52.5	15.7	D	21	321	1.7	18.7	58.6	5.2	4.4	2.5
DALLAS-FORT WORTH, TX CMSA .....	2 144	3 925	4 269	1 611.8	1 083.6	858.5	1 862	20 653	204.9	3 074.1	8 541.3	D	711.6	D
Inside central cities .....	1 357	2 197	2 804	950.7	735.3	590.5	1 252	14 234	155.3	2 415.9	6 543.4	D	480.3	430.3
Outside central cities .....	787	1 727	1 465	661.2	348.3	268.0	610	6 419	49.7	658.2	1 998.0	D	231.3	D
Dallas, TX PMSA .....	1 406	2 582	2 886	1 143.6	767.1	620.0	1 294	14 596	152.4	2 368.3	6 620.4	492.2	492.8	D
Inside central cities .....	879	1 422	1 796	655.5	519.0	419.8	851	9 999	115.7	1 861.1	5 083.8	D	345.0	341.7
Dallas .....	740	1 180	1 385	569.1	474.8	388.8	764	8 930	105.3	1 737.6	4 727.6	344.3	300.4	316.9
Denton .....	57	87	79	34.9	18.2	8.5	31	351	2.6	29.0	81.9	D	9.1	3.8
Irving .....	82	155	332	51.6	26.1	22.5	56	718	7.8	94.5	274.2	37.1	35.5	21.0
Outside central cities .....	527	1 160	1 090	488.1	248.0	200.3	443	4 597	36.6	507.2	1 536.6	D	147.8	D
Fort Worth-Arlington, TX PMSA .....	738	1 343	1 383	468.2	316.5	238.5	568	6 057	52.6	705.8	1 921.0	D	218.9	116.7
Inside central cities .....	478	775	1 009	295.2	216.2	170.7	401	4 235	39.6	554.8	1 459.6	91.2	135.3	88.6
Arlington .....	161	264	326	73.8	76.9	36.1	129	1 103	11.4	149.1	386.7	25.4	34.4	54.1
Fort Worth .....	317	511	683	221.4	139.3	134.5	272	3 132	28.1	405.7	1 072.9	65.9	100.9	34.5
Outside central cities .....	260	567	375	173.1	100.3	67.8	167	1 822	13.0	151.0	461.4	D	83.5	28.1
EL PASO, TX MSA .....	322	448	402	154.3	146.0	114.1	199	2 292	17.9	220.8	600.2	41.4	61.3	29.9
El Paso .....	D	433	D	143.4	D	D	193	2 245	17.7	218.8	593.5	D	59.7	D
Outside central city .....	D	16	D	10.9	D	D	5	47	2	2.0	6.7	D	1.6	D
HOUSTON-GALVESTON- BRAZORIA, TX CMSA .....	2 324	4 643	4 484	1 664.4	1 235.2	920.4	1 952	21 877	248.5	4 268.1	11 699.5	D	716.6	385.9
Inside central cities .....	D	2 888	2 949	1 138.4	964.6	701.8	1 443	15 799	200.8	3 511.2	9 719.3	D	575.1	263.7
Outside central cities .....	D	1 754	1 534	526.0	270.6	218.7	509	6 078	47.7	756.9	1 980.1	D	141.5	122.3
Brazoria, TX PMSA† .....	78	247	158	51.0	37.4	26.5	54	751	5.6	90.3	246.0	D	11.8	10.5
Galveston-Texas City, TX PMSA .....	93	295	211	83.0	63.9	27.7	99	962	7.2	95.7	263.3	32.7	18.4	13.1
Inside central cities .....	D	160	128	47.1	40.6	18.7	66	604	5.4	68.9	190.2	31.2	8.6	8.9
Galveston .....	42	98	57	28.2	24.0	11.3	51	393	3.5	40.9	118.8	28.7	5.6	8.0
Texas City .....	D	62	72	18.9	16.6	7.4	15	211	1.9	28.0	71.4	2.5	3.0	9
Outside central cities .....	D	135	83	35.9	23.3	8.9	33	358	1.8	26.8	73.0	1.5	9.8	4.2
Houston, TX PMSA .....	2 154	4 102	4 115	1 530.4	1 133.9	866.2	1 799	20 164	235.7	4 082.2	11 190.2	D	686.4	362.4
Inside central cities .....	1 633	2 728	2 821	1 091.3	924.1	683.0	1 377	15 195	195.4	3 442.3	9 529.1	D	566.5	254.7
Baytown .....	33	111	105	27.0	17.8	11.6	30	385	2.5	34.6	87.0	D	7.9	4.5
Houston .....	1 600	2 618	2 716	1 064.3	906.3	671.5	1 347	14 810	192.9	3 407.7	9 442.1	475.1	558.6	250.3
Outside central cities .....	521	1 373	1 294	439.1	209.9	183.2	422	4 969	40.3	639.9	1 661.1	D	119.9	107.6
KILLEEN-TEMPLE, TX MSA .....	120	208	201	60.0	39.0	39.3	84	755	5.9	71.1	229.6	12.4	14.1	12.6
Inside central cities .....	D	142	169	38.4	D	31.1	63	526	4.2	57.8	189.2	9.1	12.0	10.8
Killeen .....	D	55	98	20.9	D	17.6	31	190	1.5	14.8	50.4	3.8	6.9	3.7
Temple .....	51	74	71	17.4	21.4	13.5	31	336	2.6	42.9	138.8	5.3	5.1	7.1
Outside central cities .....	D	66	32	21.6	D	8.1	21	229	1.7	13.3	40.4	3.3	2.1	1.8
LAREDO, TX MSA .....	109	164	71	28.9	94.9	60.1	40	424	2.8	30.3	108.0	15.2	8.2	4.1
Laredo .....	D	164	71	D	93.6	60.1	D	400	2.6	27.7	99.4	D	D	D
Outside central city .....	D	Z	-	D	1.3	-	D	24	2	2.6	8.6	D	D	D
LONGVIEW-MARSHALL, TX MSA .....	120	243	253	66.0	63.4	52.7	83	998	8.0	98.0	310.7	21.2	34.3	12.9
Inside central cities .....	D	186	D	48.1	D	40.4	69	773	6.6	77.0	226.8	D	D	11.2
Longview .....	D	146	D	29.0	43.2	30.7	58	617	5.3	60.6	179.0	D	D	10.3
Marshall .....	D	41	47	19.1	D	9.7	12	156	1.2	16.4	47.8	D	1.6	.9
Outside central cities .....	D	57	D	17.9	D	12.3	14	225	1.5	21.0	83.9	D	D	1.7
LUBBOCK, TX MSA .....	166	264	343	60.0	75.6	74.7	118	1 373	11.1	135.4	388.5	18.3	40.4	14.7
Lubbock .....	D	246	297	55.3	74.4	74.6	115	1 287	10.7	131.1	373.3	D	38.1	12.5
Outside central city .....	D	18	46	4.7	1.2	.1	3	86	4	4.2	15.2	D	2.3	2.2
MCALLEN-EDINBURG-MISSION, TX														
MSA .....	191	314	228	55.3	142.0	70.4	92	1 051	6.9	75.2	249.1	23.9	24.0	15.6
Inside central cities .....	137	192	169	31.4	118.8	60.4	66	704	5.1	56.5	188.3	D	12.8	11.0
Edinburg .....	11	43	30	8.4	8.0	6.1	10	135	8	9.3	29.6	2.4	1.4	8
McAllen .....	115	111	123	21.5	107.9	51.5	52	506	4.1	45.3	151.9	17.8	10.2	9.5
Mission .....	11	39	16	1.5	2.9	2.8	5	63	2	1.9	6.8	D	1.3	.6
Outside central cities .....	55	122	59	23.9	23.2	10.0	25	347	1.8	18.7	60.8	D	11.2	4.6
MIDLAND, TX MSA .....	89	151	126	66.6	38.4	38.9	56	774	8.1	119.6	329.0	21.2	33.9	8.5
Midland .....	89	147	D	D	D	D	55	734	7.8	116.1	318.5	D	31.3	D
Outside central city .....	-	3	D	D	D	D	1	40	2	3.5	10.5	D	2.6	D

†PMSA has no central city. <sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12 auto parking, car or truck rental, leasing, etc. <sup>3</sup>Includes motion pictures <sup>4</sup>Includes other kinds of businesses, not shown separately. <sup>5</sup>Includes such services as



**Table B. Central Cities  
Area, Population, and Households**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980				Percent change		Number	Persons per house- hold	Percent one- person <sup>4</sup>	Family	
			Total persons	Per square mile	Total persons	Percent—			1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present
						Black	Span- ish origin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
ODESSA, TX MSA .....	903.3	-	144 477	160	115 374	4.47	21.52	7.0	25.2	24.5	40 450	2.83	19.1	31 632	9.6
Odessa .....	35.0	19.0	108 686	3 105	90 027	5.63	23.21	7.4	20.7	14.9	32 139	2.78	20.4	24 653	10.5
Outside central city .....	868.3	-6	35 791	41	25 347	35	15.53	5.5	41.2	77.5	8 311	3.03	14.1	6 979	6.4
SAN ANGELO, TX MSA .....	1 514.8	-	95 998	63	84 784	3.99	21.17	12.1	13.2	19.3	30 369	2.67	23.0	22 276	11.7
San Angelo .....	42.0	10.8	84 350	2 008	73 240	4.51	23.06	12.4	15.2	14.6	26 576	2.64	24.1	19 124	12.8
Outside central city .....	1 472.8	-3	11 648	8	11 544	.73	9.23	10.4	9	61.2	3 793	2.85	15.5	3 152	5.0
SAN ANTONIO, TX MSA .....	2 516.0	-	1 188 544	472	1 071 954	6.79	44.92	9.0	10.9	20.7	349 330	2.97	20.4	267 709	15.8
San Antonio .....	277.9	5.8	842 779	3 033	785 880	7.34	53.69	9.5	7.2	20.1	258 984	2.97	22.1	193 482	18.5
Outside central city .....	2 238.1	-7	345 765	154	286 074	5.26	20.82	7.8	20.9	22.2	90 346	2.98	15.7	74 227	8.6
SHERMAN-DENISON, TX MSA .....	934.1	-	94 699	101	89 796	7.03	1.50	15.6	5.5	7.9	33 972	2.58	23.2	25 357	11.2
Inside central cities .....	49.8	14.5	55 451	1 113	54 297	10.50	1.82	15.2	2.1	.6	21 022	2.51	25.9	14 982	14.0
Denison .....	19.8	23.0	24 234	1 224	23 884	10.33	1.25	15.7	1.5	-4.2	9 304	2.54	26.2	6 664	13.7
Sherman .....	30.0	9.5	31 217	1 041	30 413	10.63	2.27	14.8	2.6	4.7	11 718	2.49	25.6	8 318	14.3
Outside central cities .....	884.3	-7	39 248	44	35 499	1.72	1.02	16.1	10.6	21.4	12 950	2.68	18.9	10 375	7.1
TEXARKANA, TX-TEXARKANA, AR MSA .....	1 509.9	-	118 494	78	113 067	22.67	1.12	13.3	4.8	10.5	40 925	2.72	22.6	30 988	15.3
Inside central cities .....	35.9	4.4	55 335	1 541	52 730	30.28	1.04	15.9	4.9	1.1	20 213	2.57	27.6	14 183	20.7
Texarkana, TX .....	22.1	6.3	32 912	1 489	31 271	32.23	1.18	15.9	5.2	2.5	12 144	2.53	28.6	8 369	21.3
Texarkana, AR .....	13.8	1.5	22 423	1 625	21 459	27.43	8.3	15.9	4.5	-1.0	8 069	2.62	26.1	5 814	19.8
Outside central cities .....	1 474.0	-1	63 159	43	60 337	16.02	1.20	11.1	4.7	20.4	20 712	2.88	17.6	16 805	10.7
TYLER, TX MSA .....	932.2	-	144 611	155	128 366	21.98	3.14	12.5	12.7	32.2	46 042	2.73	21.3	35 100	12.1
Tyler .....	40.2	14.5	73 021	1 816	70 508	26.14	4.61	13.1	3.6	22.0	26 024	2.64	24.6	18 753	15.2
Outside central city .....	892.0	-6	71 590	80	57 858	16.91	1.36	11.8	23.7	47.1	20 018	2.86	17.0	16 347	8.6
VICTORIA, TX MSA .....	887.0	-	74 495	84	68 807	6.85	30.44	8.5	8.3	28.0	22 988	2.96	18.3	18 161	10.4
Victoria .....	27.5	44.0	55 113	2 004	50 695	7.90	33.77	8.7	8.7	22.6	17 220	2.91	19.6	13 278	11.9
Outside central city .....	859.5	-1.0	19 382	23	18 112	3.88	21.12	8.0	7.0	45.9	5 768	3.11	14.1	4 883	6.2
WACO, TX MSA .....	1 030.6	-	182 115	177	170 755	15.96	8.78	13.2	6.7	15.7	61 554	2.65	23.5	44 023	14.1
Waco .....	74.9	1.1	104 133	1 390	101 261	21.77	11.10	14.3	2.8	6.2	37 578	2.51	27.4	24 671	18.6
Outside central city .....	955.7	-1	77 982	82	69 494	7.50	5.39	11.7	12.2	33.1	23 976	2.87	17.4	19 352	8.4
WICHITA FALLS, TX MSA .....	606.2	-	126 175	208	121 082	8.98	6.44	11.3	4.2	4	43 134	2.63	22.8	32 179	11.7
Wichita Falls .....	49.5	6	98 899	1 998	94 201	11.09	7.60	11.2	5.0	-2.1	33 647	2.58	24.5	24 416	13.0
Outside central city .....	556.7	-1	27 276	49	26 881	1.58	2.35	11.5	1.5	10.6	9 487	2.80	17.0	7 763	7.7
UTAH .....	82 072.9	-	1 652 000	20	1 461 037	63	4.13	7.5	13.1	37.9	448 603	3.20	17.2	351 508	9.7
Metropolitan areas .....	3 638.9	-	1 265 878	348	1 128 328	.77	4.42	7.0	12.2	37.3	347 894	3.18	17.5	270 385	10.3
Inside central cities .....	179.6	16.9	368 049	2 049	353 947	1.23	6.15	11.1	4.0	9.2	125 599	2.72	26.5	81 966	13.3
PROVO-OREM, UT MSA .....	2 017.7	-	240 590	119	218 106	.07	2.31	6.1	10.3	58.3	58 515	3.59	11.6	47 245	8.1
Inside central cities .....	61.4	17.4	135 022	2 199	126 507	.10	2.49	5.3	6.7	60.4	34 038	3.51	11.4	25 895	9.0
Orem .....	17.5	1.2	60 884	3 479	52 399	.04	1.89	4.4	16.2	103.7	13 955	3.73	9.5	12 128	8.6
Provo .....	43.9	25.4	74 138	1 689	74 108	.14	2.91	5.9	2	39.5	20 083	3.37	12.7	13 767	9.4
Outside central cities .....	1 956.3	-5	105 568	54	91 599	.03	2.07	7.2	15.3	55.5	24 477	3.69	11.8	21 350	7.0
SALT LAKE CITY-OGDEN, UT MSA ..	1 621.2	-	1 025 288	632	910 222	.94	4.93	7.3	12.6	33.1	289 379	3.10	18.7	223 140	10.8
Inside central cities .....	118.2	16.7	233 027	1 971	227 440	1.87	8.19	14.2	2.5	-7.3	91 561	2.42	32.1	56 071	15.2
Ogden .....	26.7	2.3	68 183	2 554	64 407	2.68	9.82	13.0	5.9	-7.3	23 985	2.62	26.4	16 566	14.8
Salt Lake City .....	91.5	21.7	164 844	1 802	163 033	1.55	7.55	14.7	1.1	-7.3	67 576	2.35	34.2	39 505	15.4
Outside central cities .....	1 503.0	-1.1	792 261	527	682 782	.63	3.84	4.9	16.0	55.7	197 818	3.42	12.4	167 069	9.3
VERMONT .....	9 273.0	-	530 000	57	511 456	22	65	11.4	3.6	15.0	178 325	2.75	22.0	128 460	12.2
Metropolitan areas .....	628.4	-	126 217	201	120 147	.39	.75	7.8	5.1	17.0	40 131	2.81	21.1	27 901	12.5
Inside central cities .....	10.8	-	37 817	3 502	37 712	.58	.76	10.8	3	-2.4	13 107	2.44	30.7	7 143	18.6
BURLINGTON, VT NECMA .....	628.4	-	126 217	201	120 147	.39	.75	7.8	5.1	17.0	40 131	2.81	21.1	27 901	12.5
Burlington .....	10.8	-	37 817	3 502	37 712	.58	.76	10.8	3	-2.4	13 107	2.44	30.7	7 143	18.6
Outside central city .....	617.6	-	88 400	143	82 435	.31	.74	6.4	7.2	28.7	27 024	2.98	16.4	20 758	10.4
VIRGINIA .....	39 703.5	-	5 636 000	142	5 346 818	18.86	1.49	9.5	5.4	14.9	1 863 073	2.77	20.5	1 397 516	14.4
Metropolitan areas .....	11 443.0	-	4 005 339	350	3 745 442	20.00	1.83	8.4	6.9	14.2	1 315 319	2.75	21.2	966 901	15.3
Inside central cities .....	1 105.5	-	1 711 464	1 548	1 633 327	29.94	1.86	10.1	4.8	4.3	594 710	2.61	25.3	407 216	20.3
CHARLOTTESVILLE, VA MSA .....	1 182.3	-	118 262	100	113 568	14.97	.80	9.6	4.1	26.9	40 241	2.66	22.4	26 926	14.6
Charlottesville .....	10.4	-	40 590	3 903	39 916	18.11	.94	11.4	1.7	2.7	15 401	2.50	26.9	8 648	20.8
Outside central city .....	1 171.9	-	77 672	66	73 652	13.27	.72	8.6	5.5	45.4	24 840	2.77	19.6	18 278	11.7
DANVILLE, VA MSA .....	1 012.1	-	111 202	110	111 789	30.02	.70	12.7	-5	6.3	39 658	2.78	20.2	30 941	15.8
Danville .....	17.2	-	44 672	2 597	45 642	29.74	.67	15.4	-2.1	-1.6	17 511	2.55	25.5	12 605	20.3
Outside central city .....	994.9	-	66 530	67	66 147	30.22	.73	10.8	6	12.5	22 147	2.97	16.0	18 336	12.6
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	1 033.3	-	142 552	138	141 289	20.26	65	11.5	9	14.4	48 032	2.79	20.3	36 943	14.6
LYNCHBURG, VA MSA .....	49.6	-	67 296	1 357	66 743	23.68	68	14.0	8	23.4	23 940	2.60	24.8	17 045	18.6
Outside central city .....	983.7	-	75 256	77	74 546	17.20	63	9.4	1.0	7.4	24 092	2.98	15.8	19 898	11.2

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

Table B. Central Cities  
Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980									
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units								
								Percent built—		Percent with 5 or more units in struc- ture	Occupied units					
								1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol )	Median gross rent <sup>4</sup> (Dol.)		
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
ODESSA, TX MSA .....	3 465	18.6	25.7	843	6.3	10.1	42 610	42 607	30.9	3.6	15.4	40 450	67.2	33 900	260	
Odessa .....	2 650	18.0	25.9	728	7.1	11.3	33 450	33 447	24.9	3.6	18.4	32 139	63.8	34 300	261	
Outside central city .....	815	20.5	25.3	115	3.6	6.1	9 160	9 160	52.8	3.9	4.5	8 311	80.2	NA	NA	
SAN ANGELO, TX MSA .....	1 796	18.9	19.8	810	8.9	14.5	32 868	32 599	26.8	14.6	18.0	30 369	64.4	31 800	221	
San Angelo .....	1 637	19.6	20.7	726	9.2	14.7	28 331	28 306	24.8	14.5	19.8	26 576	62.2	31 000	222	
Outside central city .....	159	11.3	13.7	84	7.2	12.6	4 537	4 293	40.1	14.8	6.2	3 793	79.6	NA	NA	
SAN ANTONIO, TX MSA .....	21 662	17.8	19.1	7 990	7.0	12.5	378 806	377 111	32.8	13.0	17.5	349 330	64.0	33 200	214	
San Antonio .....	16 329	19.7	19.9	6 055	7.4	13.0	277 803	277 563	25.9	14.1	20.8	258 984	59.5	27 800	209	
Outside central city .....	5 333	11.9	16.9	1 935	6.1	10.9	101 003	99 548	52.1	9.9	8.6	90 346	76.7	NA	NA	
SHERMAN-DENISON, TX MSA .....	1 490	17.9	16.2	995	10.8	11.4	39 483	37 407	25.8	23.8	8.1	33 972	71.0	28 100	201	
Inside central cities .....	977	19.0	17.8	588	10.7	13.3	23 095	23 081	19.7	24.5	11.6	21 022	65.5	NA	NA	
Denison .....	428	18.5	17.8	259	10.8	11.7	10 205	10 194	14.1	28.4	6.3	9 304	67.8	24 300	203	
Sherman .....	549	19.5	17.8	329	10.7	14.6	12 890	12 887	24.0	21.4	15.8	11 718	63.7	31 600	212	
Outside central cities .....	513	15.8	13.7	407	10.9	7.8	16 388	14 326	35.7	22.8	2.5	12 950	80.0	NA	NA	
TEXARKANA, TX-TEXARKANA, AR MSA .....	1 812	21.5	15.8	1 016	8.9	9.9	44 505	44 453	27.6	15.8	9.3	40 925	71.6	28 800	181	
Inside central cities .....	958	23.2	17.9	652	12.2	12.5	21 868	21 863	18.8	21.4	14.5	20 213	62.6	NA	NA	
Texarkana, TX .....	607	21.6	19.1	419	13.2	13.2	13 058	13 055	19.0	20.5	16.6	12 144	60.8	28 800	194	
Texarkana, AR .....	351	25.9	16.2	233	10.8	11.4	8 810	8 808	18.4	22.8	11.4	8 069	65.3	25 100	177	
Outside central cities .....	854	19.6	14.0	364	5.9	7.0	22 637	22 590	36.1	10.4	4.3	20 712	80.3	NA	NA	
TYLER, TX MSA .....	2 425	16.9	17.8	1 217	8.9	12.8	51 153	50 790	36.3	13.7	11.6	46 042	69.0	38 800	236	
Tyler .....	1 473	18.2	20.1	682	9.3	12.9	28 404	28 387	27.3	15.1	17.6	26 024	58.9	39 300	237	
Outside central city .....	952	14.9	15.0	535	8.4	12.6	22 749	22 403	47.7	11.9	4.0	20 018	82.2	NA	NA	
VICTORIA, TX MSA .....	1 688	16.4	22.7	542	7.3	14.2	24 655	24 600	35.5	10.5	12.4	22 988	65.6	38 800	250	
Victoria .....	1 355	16.9	24.7	437	8.0	14.0	18 235	18 223	33.1	10.1	15.6	17 220	60.5	37 300	255	
Outside central city .....	333	14.4	17.1	105	5.4	15.0	6 420	6 377	42.5	11.8	3.3	5 768	80.9	NA	NA	
WACO, TX MSA .....	2 966	20.9	17.0	1 638	9.4	10.5	65 934	65 821	24.5	16.5	13.3	61 554	63.3	29 300	204	
Waco .....	1 948	22.5	19.1	1 159	11.3	11.8	39 997	39 969	18.7	16.9	19.1	37 578	53.2	26 500	207	
Outside central city .....	1 018	17.8	14.0	479	6.6	7.9	25 937	25 852	33.4	16.0	4.4	23 976	79.0	NA	NA	
WICHITA FALLS, TX MSA .....	2 330	18.1	18.3	1 063	8.4	7.3	48 360	48 319	21.9	19.4	14.1	43 134	65.5	32 100	213	
Wichita Falls .....	1 897	18.1	19.1	831	8.3	7.4	37 949	37 936	21.3	18.7	17.0	33 647	62.0	32 700	214	
Outside central city .....	433	18.0	15.7	232	8.4	6.9	10 411	10 383	24.0	21.9	3.5	9 487	77.9	NA	NA	
UTAH .....	41 543	10.2	26.4	8 515	5.4	11.0	490 006	480 744	37.7	18.8	12.5	448 603	70.7	60 000	235	
Metropolitan areas .....	31 806	9.6	26.5	6 254	5.2	10.6	368 976	368 335	37.7	16.3	14.2	347 894	69.1	62 200	237	
Inside central cities .....	10 566	9.5	29.0	2 811	7.7	10.4	134 615	134 522	23.1	29.9	23.8	125 599	53.2	NA	NA	
PROVO-OREM, UT MSA .....	7 664	6.7	33.1	1 035	4.5	10.6	62 337	62 226	43.1	15.2	13.3	58 515	65.1	64 200	213	
Inside central cities .....	4 846	5.6	36.2	535	4.0	9.5	36 110	36 093	45.2	10.2	20.4	34 038	54.0	NA	NA	
Orem .....	2 090	5.6	37.0	217	3.8	6.7	14 826	14 816	58.3	3.7	7.0	13 955	68.6	66 500	234	
Provo .....	2 756	5.6	35.6	318	4.1	11.6	21 284	21 277	36.1	14.7	29.6	20 083	43.8	66 500	186	
Outside central cities .....	2 818	8.6	28.8	500	5.1	12.4	26 227	26 133	40.3	22.1	3.6	24 477	80.6	NA	NA	
SALT LAKE CITY-OGDEN, UT MSA ..	24 142	10.5	24.9	5 219	5.4	10.6	306 639	306 109	36.6	16.6	14.4	289 379	69.9	61 800	244	
Inside central cities .....	5 720	12.8	24.9	2 276	9.9	11.2	98 505	98 429	15.0	37.2	25.1	91 561	52.9	NA	NA	
Ogden .....	1 723	16.5	26.0	610	9.2	10.4	25 675	25 648	15.1	31.7	17.3	23 985	60.8	45 400	206	
Salt Lake City .....	3 997	11.2	24.4	1 666	10.2	11.5	72 830	72 781	15.0	39.2	27.8	67 576	50.1	54 100	220	
Outside central cities .....	18 422	9.7	24.9	2 943	4.0	10.4	208 134	207 680	46.8	6.8	9.3	197 818	77.8	NA	NA	
VERMONT .....	8 028	10.9	15.4	4 490	8.6	9.3	223 199	195 944	24.4	46.9	9.4	178 325	68.7	42 300	226	
Metropolitan areas .....	1 787	8.4	14.6	766	6.2	9.0	44 903	41 970	29.1	33.4	15.0	40 131	64.7	54 600	259	
Inside central cities .....	466	13.3	12.3	341	9.0	6.4	13 763	13 704	10.8	53.3	25.5	13 107	43.4	NA	NA	
BURLINGTON, VT NECMA .....	1 787	8.4	14.6	766	6.2	9.0	44 903	41 970	29.1	33.4	15.0	40 131	64.7	54 600	259	
Burlington .....	466	13.3	12.3	341	9.0	6.4	13 763	13 704	10.8	53.3	25.5	13 107	43.4	52 200	243	
Outside central city .....	1 321	6.7	15.5	425	5.0	9.8	31 140	28 266	38.0	23.8	9.9	27 024	75.1	NA	NA	
VIRGINIA .....	81 151	13.9	14.8	41 904	7.6	12.8	2 020 941	1 998 693	30.9	17.7	16.2	1 863 073	65.6	48 100	259	
Metropolitan areas .....	60 177	12.7	15.6	27 110	7.0	12.9	1 401 492	1 397 412	31.2	13.9	20.8	1 315 319	61.8	55 300	272	
Inside central cities .....	28 167	15.3	17.0	14 071	8.5	14.0	634 004	632 952	21.7	19.4	23.7	594 710	52.9	NA	NA	
CHARLOTTESVILLE, VA MSA .....	1 627	11.2	14.0	916	7.9	11.1	43 248	42 830	32.3	21.3	17.9	40 241	57.2	52 500	279	
Charlottesville .....	568	13.0	14.1	397	9.9	10.6	15 998	15 992	16.6	25.2	23.5	15 401	45.0	50 000	268	
Outside central city .....	1 059	10.2	14.0	519	6.8	11.3	27 250	26 838	41.7	18.9	14.6	24 840	64.8	NA	NA	
DANVILLE, VA MSA .....	1 466	19.4	13.2	1 107	9.9	10.2	42 660	42 173	25.0	24.8	8.0	39 658	70.1	29 900	166	
Danville .....	559	20.6	12.5	547	12.2	7.2	18 405	18 401	15.6	30.8	13.5	17 511	62.3	30 500	171	
Outside central city .....	907	18.6	13.7	560	8.4	12.1	24 255	23 772	32.3	20.2	3.7	22 147	76.3	NA	NA	
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	1 858	14.9	13.1	1 306	9.2	11.8	51 434	51 214	28.1	24.2	8.9	48 032	70.8	37 900	207	
LYNCHBURG, VA MSA .....	876	14.7	13.0	744	11.1	9.1	25 421	25 392	19.8	30.1	15.4	23 940	61.8	37 400	206	
Lynchburg .....	982	15.1	13.1	562	7.5	14.3	26 013	25 822	36.3	18.4	2.6	24 092	79.6	NA	NA	

<sup>1</sup>Per 1,000 resident population estimated as of July 1. <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths. <sup>3</sup>Specified owner occupied. <sup>4</sup>Specified renter occupied.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>3</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979 (Dol.)	Median house- hold income, 1979 (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
ODESSA, TX MSA .....	11 094	8 678	61.1	12.0	68.1	3.6	5.3	21 068	18 764	9 778	7 754	11.2	8.5	324	32.7
Odessa .....	9 083	9 115	62.6	13.8	54.2	2.7	4.9	21 428	18 871	10 086	7 970	11.5	8.6	205	26.8
Outside central city .....	2 011	7 133	55.2	5.0	14.0	9	6.7	NA	NA	8 843	6 987	10.1	7.8	119	42.9
SAN ANGELO, TX MSA .....	5 393	5 738	59.8	14.7	50.6	2.1	4.1	17 596	14 509	8 987	6 798	12.5	8.9	101	31.7
San Angelo .....	4 926	6 069	60.3	15.5	44.0	1.9	4.4	17 376	14 183	8 889	6 710	13.0	9.0	97	30.9
Outside central city .....	467	3 640	56.8	10.4	6.6	1	2.0	NA	NA	9 697	7 356	9.6	8.3	4	50.0
SAN ANTONIO, TX MSA .....	83 267	7 011	62.7	15.7	528.1	26.1	4.9	17 249	15 157	8 316	6 164	18.1	14.4	1 023	34.2
San Antonio .....	70 398	8 050	58.6	13.6	392.0	21.0	5.3	15 859	13 775	7 619	5 670	20.9	16.9	816	34.1
Outside central city .....	12 869	4 110	73.8	21.5	136.2	5.2	3.8	NA	NA	10 014	7 520	9.8	7.8	207	34.8
SHERMAN-DENISON, TX MSA .....	5 381	5 436	60.5	12.9	42.4	2.3	5.3	18 371	15 254	9 190	6 934	9.7	7.3	127	44.9
Inside central cities .....	4 553	7 562	62.7	14.6	NA	NA	NA	NA	9 402	7 038	10.5	7.5	91	46.2	
Denison .....	1 978	7 453	59.6	11.2	NA	NA	NA	17 585	14 469	9 051	6 772	11.7	8.3	39	46.2
Sherman .....	2 575	7 649	65.1	17.4	NA	NA	NA	19 033	15 766	9 675	7 247	9.5	6.8	52	46.2
Outside central cities .....	828	2 136	57.3	10.5	NA	NA	NA	NA	NA	8 890	6 775	8.6	7.0	36	41.7
TEXARKANA, TX-TEXARKANA, AR MSA .....	5 689	4 679	58.3	10.4	49.9	3.8	7.6	16 509	13 634	7 860	5 973	17.2	13.4	109	34.9
Inside central cities .....	4 602	8 195	59.4	11.8	23.4	1.9	8.2	NA	NA	7 964	6 005	19.9	15.3	80	40.0
Texarkana, TX .....	2 731	7 937	61.3	13.4	13.9	1.1	8.1	15 849	12 664	8 250	6 279	20.7	15.5	61	42.6
Texarkana, AR .....	1 871	8 603	56.7	9.5	9.5	.8	8.3	15 130	12 105	7 543	5 606	18.7	15.0	19	31.5
Outside central cities .....	1 087	1 661	57.2	9.2	26.5	1.9	7.1	NA	NA	7 770	5 945	14.8	11.9	29	20.7
TYLER, TX MSA .....	8 585	6 073	65.1	16.1	81.2	3.8	4.7	19 246	16 348	9 504	7 115	13.4	9.5	167	32.9
Tyler .....	7 028	9 048	68.1	19.5	45.8	2.1	4.6	19 310	16 096	10 142	7 451	13.5	9.2	119	34.5
Outside central city .....	1 557	2 445	61.6	12.0	35.4	1.7	4.8	NA	NA	8 853	6 706	13.2	9.9	48	29.2
VICTORIA, TX MSA .....	3 899	5 117	58.4	12.0	38.3	2.3	6.0	20 857	18 349	9 398	7 124	13.1	9.9	62	29.0
Victoria .....	3 404	6 050	59.0	13.7	28.9	1.8	6.3	20 079	17 394	9 463	7 108	14.2	10.7	57	24.6
Outside central city .....	495	2 483	56.8	7.4	9.5	.5	5.0	NA	NA	9 213	7 169	9.9	7.7	5	80.0
WACO, TX MSA .....	11 586	6 120	58.5	14.5	92.4	4.3	4.6	16 983	13 588	8 309	6 236	17.2	11.4	261	44.4
Waco .....	8 966	7 979	58.5	16.0	53.4	2.7	5.1	15 429	12 007	8 113	6 106	21.6	13.7	172	47.1
Outside central city .....	2 620	3 405	58.6	12.5	39.0	1.5	4.0	NA	NA	8 571	6 425	11.2	8.4	89	39.3
WICHITA FALLS, TX MSA .....	8 550	6 400	65.4	14.4	62.6	3.0	4.8	18 047	15 361	9 120	7 059	12.3	9.4	172	33.1
Wichita Falls .....	7 656	7 376	66.1	15.5	47.6	2.4	5.0	17 582	14 934	9 188	7 108	12.9	9.9	140	33.6
Outside central city .....	894	3 002	62.9	10.5	15.0	.6	4.0	NA	NA	8 873	6 887	10.4	7.9	32	31.3
UTAH .....	81 587	5 104	80.0	19.9	721.0	47.0	6.5	20 024	17 671	7 668	6 305	10.3	7.7	1 962	29.5
Metropolitan areas .....	70 600	5 706	81.1	21.0	553.1	33.7	6.1	20 554	18 184	7 963	6 512	9.7	7.2	1 641	29.5
Inside central cities .....	30 173	7 682	78.6	24.6	176.2	12.5	7.1	NA	NA	7 791	6 397	16.2	11.0	825	31.9
PROVO-OREM, UT MSA .....	9 112	3 779	82.7	23.4	90.4	6.2	6.9	17 768	16 197	5 954	5 199	15.4	10.2	267	27.3
Inside central cities .....	5 193	3 699	86.9	29.5	55.1	3.6	6.6	NA	NA	5 808	5 020	20.6	12.6	151	24.5
Orem .....	2 380	4 087	86.8	28.1	21.6	1.4	6.6	18 396	17 471	6 078	5 311	11.5	9.8	64	23.4
Provo .....	2 813	3 425	87.0	30.8	33.5	2.2	6.6	13 340	12 647	5 587	4 814	27.6	15.1	87	25.3
Outside central cities .....	3 919	3 889	78.0	16.4	35.4	2.6	7.2	NA	NA	6 140	5 446	8.6	7.2	116	31.0
SALT LAKE CITY-OGDEN, UT MSA ..	61 488	6 172	80.7	20.5	462.7	27.5	5.9	21 009	18 607	8 435	6 826	8.4	6.6	1 374	29.9
Inside central cities .....	24 980	9 896	75.6	22.8	121.1	8.8	7.3	NA	NA	8 940	7 163	13.9	10.3	674	33.5
Ogden .....	6 217	8 692	72.6	15.4	32.4	2.8	8.6	17 081	14 135	8 147	6 539	13.1	9.9	132	31.8
Salt Lake City .....	18 763	10 372	76.7	25.5	88.8	6.0	6.8	17 427	13 211	9 268	7 409	14.2	10.5	542	33.9
Outside central cities .....	36 508	4 908	82.8	19.6	341.6	18.7	5.5	NA	NA	8 287	6 714	6.6	5.4	700	26.4
VERMONT .....	8 934	3 588	71.0	19.0	269.0	14.0	5.2	17 205	14 790	8 319	6 177	12.1	8.9	1 104	28.1
Metropolitan areas .....	NA	NA	77.8	26.1	74.5	2.8	3.8	20 699	17 441	9 638	6 885	10.4	6.7	162	27.8
Inside central cities .....	NA	NA	74.6	27.9	NA	NA	NA	NA	NA	8 469	6 143	16.2	7.8	56	33.9
BURLINGTON, VT NECMA .....	NA	NA	77.8	26.1	74.5	2.8	3.8	20 699	17 441	9 638	6 885	10.4	6.7	162	27.8
Burlington .....	NA	NA	74.6	27.9	NA	NA	NA	18 560	13 048	8 469	6 143	16.2	7.8	56	33.9
Outside central city .....	NA	NA	79.1	25.3	NA	NA	NA	NA	NA	10 136	7 225	8.0	6.3	106	24.5
VIRGINIA .....	219 812	3 962	62.4	19.1	2 841.0	143.0	5.0	20 018	17 475	10 136	7 475	11.8	9.2	5 568	36.6
Metropolitan areas .....	184 252	4 736	69.3	23.0	2 056.6	84.4	4.1	21 924	19 259	11 208	8 182	10.5	8.2	3 330	35.5
Inside central cities .....	110 832	6 539	65.4	19.3	821.9	39.5	4.8	NA	NA	9 963	7 327	14.9	11.7	1 671	40.8
CHARLOTTESVILLE, VA MSA .....	5 912	5 012	65.1	28.5	70.5	3.0	4.2	19 369	15 857	10 004	7 176	14.9	8.1	120	25.8
Charlottesville .....	4 427	10 668	65.1	31.0	24.9	9	3.5	19 115	13 942	9 644	6 935	21.0	7.5	58	32.8
Outside central city .....	1 485	1 942	65.1	27.1	45.6	2.1	4.6	NA	NA	10 192	7 307	11.4	8.3	62	19.4
DANVILLE, VA MSA .....	2 103	1 809	41.9	7.7	54.5	4.3	7.9	16 386	13 966	7 750	5 996	14.6	11.1	104	46.2
Danville .....	1 354	2 833	47.5	10.5	21.9	1.7	8.0	16 985	13 717	8 758	6 508	13.8	9.9	47	55.3
Outside central city .....	749	1 094	37.8	5.7	32.6	2.6	7.9	NA	NA	7 073	5 643	15.1	11.9	57	38.6
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	4 838	3 282	52.9	13.9	73.7	3.8	5.1	18 472	16 054	8 616	6 479	11.3	8.4	210	45.7
LYNCHBURG, VA MSA .....	3 677	5 273	58.9	18.7	35.1	1.8	5.0	18 332	15 312	9 325	6 896	13.1	9.6	128	55.5
Lynchburg .....	1 161	1 495	47.5	9.4	38.5	2.0	5.3	NA	NA	7 981	6 106	9.7	7.4	82	30.5
Outside central city .....															

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting, this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

**Table B. Central Cities  
Manufactures and Wholesale Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees¹	Annual payroll
	Number	Annual payroll	Number	Wages				Merchant whole- salers	Total	Merchant whole- salers			
				Total	Average per production worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		
	46	47	48	49	50	51	52	53	54	55	56	57	58
ODESSA, TX MSA .....	9.0	196.9	6.0	115.2	19 200	571.4	1 559.7	532	434	1 679.1	1 268.8	7 199	140.6
Odessa .....	5.7	122.8	3.7	68.0	18 378	246.2	625.1	395	309	1 277.7	944.8	5 375	104.9
Outside central city .....	3.3	74.1	2.3	47.2	20 522	325.2	934.6	137	125	401.5	323.9	1 824	35.7
SAN ANGELO, TX MSA .....	5.1	70.2	3.4	40.1	11 794	179.6	362.6	185	160	621.3	447.3	1 861	28.4
San Angelo .....	D	D	D	D	D	D	D	170	147	602.1	D	1 771	26.8
Outside central city .....	D	D	D	D	D	D	D	15	13	19.2	D	90	1.6
SAN ANTONIO, TX MSA .....	50.6	786.1	33.8	419.3	12 405	1 703.3	3 758.1	1 780	1 481	7 213.4	5 146.4	26 118	450.0
San Antonio .....	42.5	666.1	27.5	340.2	12 371	1 434.3	3 132.5	1 517	1 253	6 586.9	4 627.8	23 978	417.3
Outside central city .....	8.1	120.0	6.3	79.1	12 556	269.0	625.6	263	228	626.5	518.6	2 140	32.7
SHERMAN-DENISON, TX MSA .....	11.1	223.0	8.1	139.6	17 235	662.4	1 490.7	151	135	273.5	241.3	1 144	17.4
Inside central cities .....	9.8	202.4	7.1	125.6	17 690	610.3	1 365.6	116	104	238.7	D	977	14.9
Denison .....	2.5	40.0	1.8	26.2	14 556	143.8	318.5	29	28	68.5	D	236	3.2
Sherman .....	7.3	162.4	5.3	99.4	18 755	466.5	1 047.1	87	76	170.2	D	741	11.7
Outside central cities .....	1.3	20.6	1.0	14.0	14 000	52.1	125.1	35	31	34.8	D	167	2.5
TEXARKANA, TX-TEXARKANA, AR MSA .....	D	D	D	D	D	D	D	204	188	473.5	D	2 267	33.6
Inside central cities .....	D	D	D	D	D	D	D	164	152	379.3	D	1 885	28.5
Texarkana, TX .....	D	D	D	D	D	D	D	118	110	272.4	D	1 382	20.5
Texarkana, AR .....	D	D	D	D	D	D	D	46	42	106.9	97.7	503	8.0
Outside central cities .....	D	D	D	D	D	D	D	40	36	94.1	D	382	5.1
TYLER, TX MSA .....	12.3	221.4	9.1	144.8	15 912	499.8	1 632.7	291	252	1 051.8	702.8	3 282	55.7
Tyler .....	11.0	202.8	8.1	132.5	16 358	458.4	1 541.2	238	204	947.2	618.8	2 813	49.3
Outside central city .....	1.3	18.6	1.0	12.3	12 300	41.4	91.5	53	48	104.6	84.0	469	6.4
VICTORIA, TX MSA .....	3.6	85.1	2.4	50.2	20 917	261.3	644.2	190	169	979.7	898.9	2 093	35.2
Victoria .....	3.3	80.8	2.2	47.2	21 455	252.1	622.4	171	153	946.3	D	1 923	33.3
Outside central city .....	.3	4.3	.2	3.0	15 000	9.2	21.8	19	16	33.4	D	170	1.9
WACO, TX MSA .....	14.9	237.1	11.3	153.7	13 602	602.5	1 328.1	346	292	1 188.0	917.2	4 330	70.7
Waco .....	10.1	154.3	7.6	99.2	13 053	335.3	765.4	250	212	778.3	561.8	3 050	49.8
Outside central city .....	4.8	82.8	3.7	54.5	14 730	267.2	562.7	96	80	409.7	355.4	1 280	20.8
WICHITA FALLS, TX MSA .....	D	D	D	D	D	D	D	260	224	576.4	D	2 629	45.1
Wichita Falls .....	7.3	126.1	5.1	76.2	14 941	301.1	584.2	220	190	539.6	400.4	2 412	41.6
Outside central city .....	D	D	D	D	D	D	D	40	34	36.8	D	217	3.5
UTAH .....	83.2	1 538.8	54.2	837.0	15 443	3 455.1	8 960.0	2 585	2 085	8 726.2	5 344.9	31 016	550.9
Metropolitan areas .....	68.3	1 259.0	44.1	681.4	15 451	2 810.6	7 258.4	2 133	1 697	7 791.1	D	27 426	497.9
Inside central cities .....	35.2	620.3	22.1	326.7	14 783	1 665.2	3 815.8	1 193	955	5 594.2	D	17 753	332.1
PROVO-OREM, UT MSA .....	11.5	216.6	8.6	150.8	17 535	205.4	618.5	187	175	283.9	229.1	1 425	19.1
Inside central cities .....	4.7	64.2	3.5	40.2	11 486	140.2	236.3	117	110	166.6	D	940	12.4
Orem .....	2.4	36.9	1.9	23.4	12 316	69.3	116.2	51	50	50.3	D	380	5.2
Provo .....	2.3	27.3	1.6	16.8	10 500	70.9	120.1	66	60	116.4	90.3	560	7.2
Outside central cities .....	6.8	152.4	5.1	110.6	21 686	65.2	382.2	70	65	117.2	D	485	6.8
SALT LAKE CITY-OGDEN, UT MSA ..	56.8	1 042.4	35.5	530.6	14 946	2 605.2	6 639.9	1 946	1 522	7 507.2	D	26 001	478.8
Inside central cities .....	30.5	556.1	18.6	286.5	15 403	1 525.0	3 579.5	1 076	845	5 427.6	2 859.0	16 813	319.7
Ogden .....	5.8	100.1	3.9	58.7	15 051	249.2	547.4	148	136	361.5	329.7	1 408	20.9
Salt Lake City .....	24.7	456.0	14.7	227.8	15 497	1 275.8	3 032.1	928	709	5 066.1	2 529.3	15 405	298.8
Outside central cities .....	26.3	486.3	16.9	244.1	14 444	1 080.2	3 060.4	870	677	2 079.6	D	9 188	159.1
VERMONT .....	46.8	862.7	30.0	433.8	14 460	2 036.8	3 730.4	800	720	1 876.9	1 603.5	8 753	125.8
Metropolitan areas .....	15.3	368.8	6.0	93.8	15 633	917.4	1 427.2	221	196	536.6	D	2 559	40.4
Inside central cities .....	4.2	92.4	2.1	36.0	17 143	198.6	336.4	81	71	235.4	151.9	1 081	16.8
BURLINGTON, VT NECMA .....	15.3	368.8	6.0	93.8	15 633	917.4	1 427.2	221	196	536.6	D	2 559	40.4
Burlington .....	4.2	92.4	2.1	36.0	17 143	198.6	336.4	81	71	235.4	151.9	1 081	16.8
Outside central city .....	11.1	276.4	3.9	57.8	14 821	718.8	1 090.8	140	125	301.2	D	1 478	23.6
VIRGINIA .....	391.1	6 649.0	287.4	4 191.7	14 585	17 255.6	36 802.7	6 960	5 687	28 705.1	14 847.7	90 841	1 602.3
Metropolitan areas .....	D	D	D	D	D	D	D	5 041	3 996	D	D	D	D
Inside central cities .....	D	D	D	D	D	D	D	2 621	2 138	10 964.1	D	39 395	708.5
CHARLOTTESVILLE, VA MSA .....	7.6	129.1	4.9	64.5	13 163	283.5	554.0	141	123	237.2	169.6	1 380	21.6
Charlottesville .....	4.3	81.4	2.6	35.2	13 538	164.1	299.8	98	89	171.1	136.5	1 068	16.4
Outside central city .....	3.3	47.7	2.3	29.3	12 739	119.4	254.2	43	34	66.1	33.0	312	5.3
DANVILLE, VA MSA .....	18.9	279.0	15.1	200.4	13 272	614.8	1 641.5	135	118	370.9	210.0	1 326	16.4
Danville .....	13.4	201.3	11.0	148.3	13 482	454.1	953.7	88	75	237.8	120.1	929	11.7
Outside central city .....	5.5	77.7	4.1	52.1	12 707	160.7	687.8	47	43	133.1	90.0	397	4.7
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)													
LYNCHBURG, VA MSA .....	23.0	394.9	15.9	227.7	14 321	1 017.7	1 718.5	178	155	385.1	D	2 052	31.7
Lynchburg .....	16.7	317.2	11.0	179.1	16 282	748.1	1 250.2	128	109	281.9	196.3	1 585	25.1
Outside central city .....	6.3	77.7	4.9	48.6	9 918	269.6	468.3	50	46	103.2	D	467	6.6

<sup>1</sup>For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Sales				Establishments								Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per capi- ta <sup>1</sup> (Dol.)	Per estab- lish- ment (\$1,000)	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
ODESSA, TX MSA .....	1 328	993	7 373	748.0	12.5	120.3	921	23	137	125	76	188	973	71.0
Odessa .....	1 152	923	9 006	801.0	11.2	111.1	802	21	116	88	71	167	906	52.7
Outside central city .....	176	71	2 188	401.0	1.3	9.2	119	2	21	26	5	21	68	18.4
SAN ANGELO, TX MSA .....	965	571	6 290	592.2	7.5	68.6	666	16	93	88	62	140	560	37.1
San Angelo .....	920	560	7 064	608.3	7.4	67.7	643	16	86	88	62	137	549	D
Outside central city .....	45	12	1 019	263.5	.1	9	23	-	7	-	-	3	11	D
SAN ANTONIO, TX MSA .....	9 192	5 534	4 878	602.0	78.5	666.6	6 254	147	816	585	450	1 612	5 430	261.3
San Antonio .....	7 161	4 534	5 535	633.1	64.3	552.1	4 970	109	640	457	351	1 333	4 457	196.9
Outside central city .....	2 031	1 000	3 170	492.4	14.3	114.5	1 284	38	176	128	99	279	973	64.4
SHERMAN-DENISON, TX MSA .....	888	489	5 299	551.5	6.2	53.5	588	19	68	68	47	111	474	33.6
Inside central cities .....	653	424	7 728	649.2	5.6	48.2	472	15	45	60	40	89	416	27.7
Denison .....	262	157	6 529	597.7	1.9	16.2	190	4	20	22	11	39	153	6.2
Sherman .....	391	267	8 660	683.7	3.7	32.0	282	11	25	38	29	50	262	21.5
Outside central cities .....	233	65	1 732	277.6	.6	5.3	116	4	23	8	7	22	58	5.9
TEXARKANA, TX-TEXARKANA, AR MSA .....	1 077	586	5 111	544.0	7.7	63.9	764	21	115	94	58	150	564	D
Inside central cities .....	741	480	8 973	647.1	6.4	55.0	581	17	72	77	53	109	468	23.2
Texarkana, TX .....	478	332	10 438	693.9	4.5	38.3	372	12	42	54	41	58	324	19.1
Texarkana, AR .....	263	148	6 823	562.0	2.0	16.7	209	5	30	23	12	51	144	4.1
Outside central cities .....	336	106	1 739	316.6	1.2	8.9	183	4	43	17	5	41	96	D
TYLER, TX MSA .....	1 305	801	5 868	614.0	10.6	92.3	871	24	84	114	72	148	777	51.3
Tyler .....	980	718	9 817	732.4	9.7	85.5	715	19	58	106	64	128	704	39.6
Outside central city .....	325	84	1 317	257.1	.9	6.8	156	5	26	8	8	20	73	11.7
VICTORIA, TX MSA .....	769	493	6 628	641.0	6.7	58.0	539	14	80	66	46	112	482	33.2
Victoria .....	696	481	8 751	690.8	6.5	56.7	507	13	70	66	46	101	472	D
Outside central city .....	73	12	623	165.8	.2	1.3	32	1	10	-	-	11	10	D
WACO, TX MSA .....	1 673	943	5 398	563.9	13.4	107.8	1 145	36	165	123	84	245	918	53.4
Waco .....	1 123	753	7 369	670.6	11.3	92.0	841	22	96	104	70	194	739	46.0
Outside central city .....	550	190	2 622	345.9	2.1	15.8	304	14	69	19	14	51	179	7.3
WICHITA FALLS, TX MSA .....	1 263	750	5 904	594.1	9.5	80.7	883	25	108	108	80	182	732	45.4
Wichita Falls .....	1 056	659	6 617	623.8	8.5	72.8	768	17	88	101	76	162	645	44.0
Outside central city .....	207	92	3 325	442.3	1.0	7.9	115	8	20	7	4	20	88	1.5
UTAH .....	11 460	6 327	4 027	552.1	88.7	696.9	7 522	205	867	742	537	1 693	6 179	362.1
Metropolitan areas .....	8 234	4 992	4 155	606.3	70.2	563.8	5 375	116	613	573	430	1 210	4 898	269.7
Inside central cities .....	3 647	2 321	6 376	636.3	35.0	282.5	2 648	46	262	326	207	621	2 286	133.9
PROVO-OREM, UT MSA .....	1 512	772	3 329	510.3	11.3	81.7	965	28	109	109	60	199	755	47.3
Inside central cities .....	932	543	4 057	582.9	8.0	60.9	632	13	61	83	46	116	535	32.9
Orem .....	473	272	4 824	575.4	4.2	30.1	318	8	33	62	26	57	268	15.6
Provo .....	459	271	3 499	590.6	3.9	30.8	314	5	28	21	20	59	266	17.2
Outside central cities .....	580	228	2 332	393.8	3.3	20.8	333	15	48	26	14	83	220	14.4
SALT LAKE CITY-OGDEN, UT MSA ..	6 722	4 221	4 353	627.9	58.9	482.1	4 410	88	504	464	370	1 011	4 143	222.4
Inside central cities .....	2 715	1 778	7 726	654.7	27.0	221.6	2 016	33	201	243	161	505	1 751	101.0
Ogden .....	799	520	7 851	650.6	7.3	58.8	589	14	45	83	47	131	511	36.5
Salt Lake City .....	1 916	1 258	7 675	656.4	19.7	162.8	1 427	19	156	160	114	374	1 240	64.5
Outside central cities .....	4 007	2 443	3 303	609.8	31.9	260.5	2 394	55	303	221	209	506	2 393	121.4
VERMONT .....	6 150	2 601	5 001	422.9	35.0	281.9	4 264	155	662	316	255	908	2 529	172.7
Metropolitan areas .....	1 248	682	5 562	546.8	10.1	80.4	907	24	131	95	79	180	670	45.4
Inside central cities .....	417	221	5 844	528.9	4.5	32.2	347	5	46	53	32	76	217	13.8
BURLINGTON, VT NECMA .....	1 248	682	5 562	546.8	10.1	80.4	907	24	131	95	79	180	670	45.4
Burlington .....	417	221	5 844	528.9	4.5	32.2	347	5	46	53	32	76	217	13.8
Outside central city .....	831	462	5 436	555.8	5.7	48.2	560	19	85	42	47	104	453	31.6
VIRGINIA .....	39 872	24 706	4 504	619.6	333.1	2 848.6	28 943	984	4 465	2 846	2 314	6 024	24 218	1 066.1
Metropolitan areas .....	26 541	19 160	4 951	721.9	261.4	2 269.6	20 115	477	2 900	2 152	1 696	4 490	18 926	D
Inside central cities .....	12 891	8 936	5 377	693.2	129.5	1 094.6	10 326	236	1 461	1 133	832	2 488	8 844	D
CHARLOTTESVILLE, VA MSA .....	974	597	5 146	613.4	8.6	69.7	746	23	134	81	64	138	586	32.4
Charlottesville .....	601	410	10 167	681.7	6.0	50.3	490	11	74	42	49	101	405	19.4
Outside central city .....	373	188	2 477	503.3	2.6	19.4	256	12	60	39	15	37	182	13.0
DANVILLE, VA MSA .....	871	395	3 548	453.2	5.4	44.9	576	30	109	48	38	118	379	20.0
Danville .....	518	305	6 797	588.0	4.4	37.1	389	13	60	38	30	79	300	10.2
Outside central city .....	353	90	1 357	255.4	1.1	7.8	187	17	49	10	8	39	79	9.8
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN) .....	1 133	667	4 689	588.7	9.8	76.7	844	26	148	86	62	157	654	D
LYNCHBURG, VA MSA .....	710	481	7 148	677.7	7.5	58.2	562	14	86	75	46	106	476	20.1
Lynchburg .....	423	186	2 479	439.1	2.3	18.6	282	12	62	11	16	51	178	D

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

**Table B. Central Cities  
Retail Trade and Service Industries**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
ODESSA, TX MSA	135	204	234	43.2	52.4	53.3	93	871	7.0	115.5	368.5	14.5	28.7	12.8
Odessa	D	194	D	41.3	42.7	51.4	82	732	5.6	90.6	270.0	14.5	21.6	D
Outside central city	D	10	D	1.8	9.7	1.9	11	139	1.3	24.9	98.5	-	7.1	D
SAN ANGELO, TX MSA	73	124	133	23.8	32.6	26.7	49	542	4.1	56.4	163.2	9.3	11.8	8.4
San Angelo	73	122	D	D	32.6	26.7	49	518	4.0	55.4	159.4	D	11.0	D
Outside central city	-	2	D	D	-	-	1	24	1	1.0	3.7	D	8	D
SAN ANTONIO, TX MSA	656	1 302	1 071	510.7	304.6	263.5	573	6 286	57.1	719.0	1 919.3	172.4	190.1	96.4
San Antonio	555	1 014	942	417.0	244.1	212.8	483	5 226	50.1	639.3	1 691.8	161.4	168.8	80.2
Outside central city	101	288	129	93.8	60.4	50.7	90	1 060	7.0	79.7	227.5	11.0	21.3	16.2
SHERMAN-DENISON, TX MSA	62	105	113	30.4	25.5	18.5	35	501	3.4	41.7	106.9	5.1	5.5	4.4
Inside central cities	D	87	95	24.6	24.1	17.5	32	426	2.9	37.0	94.4	D	4.5	2.8
Denison	D	37	39	10.9	8.6	2.9	12	149	9	11.5	28.7	D	1.4	6
Sherman	45	51	56	13.7	15.5	14.6	21	277	2.0	25.5	65.7	3.3	3.1	2.2
Outside central cities	D	17	18	5.8	1.4	1.0	3	75	5	4.7	12.5	D	9	1.6
TEXARKANA, TX-TEXARKANA, AR MSA	D	133	109	54.5	33.9	22.2	44	538	4.1	49.8	137.4	D	D	D
Inside central cities	D	106	93	D	30.8	21.0	35	448	3.6	44.9	124.2	D	7.4	4.1
Texarkana, TX	D	53	88	D	22.5	16.3	23	330	2.4	34.1	88.8	D	5.7	2.1
Texarkana, AR	D	53	6	21.2	8.2	4.7	12	118	1.2	10.9	35.4	D	1.6	2.0
Outside central cities	D	27	16	D	3.2	1.2	1	90	5	4.8	13.3	D	D	D
TYLER, TX MSA	114	158	169	68.9	53.0	34.9	55	935	6.6	97.4	332.9	9.3	20.2	10.1
Tyler	114	141	161	45.7	51.9	33.8	50	835	6.0	91.8	317.5	D	18.3	8.0
Outside central city	1	17	8	23.2	1.1	1.1	4	100	6	5.6	15.4	D	1.9	2.1
VICTORIA, TX MSA	63	106	100	45.7	28.6	20.1	36	504	3.3	49.3	144.9	7.6	13.8	6.2
Victoria	D	104	D	43.0	28.6	20.1	33	486	3.2	46.8	136.7	D	D	D
Outside central city	D	2	D	2.7	-	-	3	18	2	2.5	8.2	D	D	D
WACO, TX MSA	122	215	194	66.9	45.3	37.3	84	958	8.0	94.4	261.6	13.1	31.0	9.5
Waco	117	147	153	42.8	40.5	31.4	75	777	6.9	85.1	233.2	D	25.2	7.8
Outside central city	5	68	41	24.2	4.8	5.9	10	181	1.1	9.3	28.4	D	5.8	1.6
WICHITA FALLS, TX MSA	D	138	D	48.7	35.0	D	59	722	6.6	75.8	231.3	11.6	D	9.0
Wichita Falls	97	118	142	43.3	35.3	39.1	55	640	6.0	70.8	215.2	D	15.9	8.3
Outside central city	D	20	D	5.5	-3	D	4	82	6	5.0	16.1	D	D	7
UTAH	708	1 481	1 178	657.3	291.9	304.9	498	7 887	59.8	770.0	2 172.7	194.0	223.6	175.3
Metropolitan areas	D	1 136	961	444.4	257.3	266.7	393	6 461	51.4	685.3	1 904.4	131.2	203.9	D
Inside central cities	D	425	448	187.6	147.0	140.0	215	3 549	30.1	440.7	1 215.2	D	124.8	D
PROVO-OREM, UT MSA	97	183	142	78.9	38.1	36.2	51	893	6.0	76.8	216.0	7.5	13.5	31.5
Inside central cities	D	108	106	44.1	32.7	31.8	34	626	4.5	59.6	167.2	D	10.5	D
Orem	59	53	36	14.4	24.3	13.5	15	215	1.4	16.5	60.9	D	4.6	D
Provo	D	55	70	29.7	8.5	18.3	19	411	3.1	43.1	106.3	6.0	5.8	7.6
Outside central cities	D	74	36	34.8	5.4	4.4	17	267	1.4	17.2	48.8	D	3.0	D
SALT LAKE CITY-OGDEN, UT MSA	D	953	819	365.5	219.2	230.6	342	5 568	45.4	608.5	1 688.4	123.7	190.4	D
Inside central cities	204	317	343	143.6	114.3	108.2	181	2 923	25.6	381.1	1 048.0	99.7	114.3	76.9
Ogden	87	100	116	37.4	25.1	18.6	36	654	3.9	51.7	134.6	7.9	15.5	7.8
Salt Lake City	116	217	226	106.2	89.2	89.5	145	2 269	21.6	329.4	913.4	91.8	98.8	69.0
Outside central cities	D	636	476	222.0	105.0	122.4	161	2 645	19.9	227.4	640.4	24.1	76.1	D
VERMONT	171	596	464	217.4	106.8	75.8	217	3 218	23.2	223.5	662.3	120.4	42.6	109.6
Metropolitan areas	D	144	D	39.4	D	28.6	64	786	5.8	69.2	191.2	24.0	16.6	14.1
Inside central cities	33	36	16	11.1	29.0	9.9	29	338	2.4	35.3	89.9	D	5.7	3.6
BURLINGTON, VT NECMA	D	144	D	39.4	D	28.6	64	786	5.8	69.2	191.2	24.0	16.6	14.1
Burlington	33	36	16	11.1	29.0	9.9	29	338	2.4	35.3	89.9	D	5.7	3.6
Outside central city	D	109	D	28.3	D	18.7	35	448	3.4	33.9	101.3	D	10.9	10.5
VIRGINIA	2 868	5 735	4 541	2 394.1	1 226.9	1 135.2	2 111	27 568	255.3	3 675.2	9 177.0	744.1	616.3	368.6
Metropolitan areas	D	4 427	3 639	D	D	D	1 728	21 587	220.7	3 289.5	8 067.4	D	D	D
Inside central cities	D	D	D	D	D	D	D	10 865	111.4	1 553.9	3 831.5	D	D	D
HARLOTTESVILLE, VA MSA	71	142	78	49.9	38.6	28.4	48	666	5.2	56.7	151.1	18.8	12.1	4.7
Charlottesville	36	102	59	30.0	19.5	24.0	35	524	4.5	49.1	128.9	18.0	D	3.7
Outside central city	35	41	19	19.9	19.1	4.4	13	142	7	7.6	22.2	.8	D	1.1
ANVILLE, VA MSA	34	107	74	27.9	30.7	12.6	33	440	2.3	28.7	75.2	5.2	9.2	2.7
Danville	31	80	62	21.4	28.9	11.4	25	342	2.0	26.0	64.0	4.7	4.2	2.5
Outside central city	4	27	12	6.6	1.8	1.2	7	98	.3	2.6	11.2	.5	5.0	.2
JOHNSON CITY-KINGSPORT- BRISTOL, TN-VA MSA (see data under TN)	D	158	103	63.1	D	D	53	688	4.9	56.2	150.5	10.2	14.7	6.8
LYNCHBURG, VA MSA	93	93	70	41.0	25.6	21.3	41	503	4.1	48.4	126.1	8.6	10.4	5.5
Lynchburg	D	65	33	22.1	D	D	13	185	8	7.8	24.4	1.6	4.3	1.3
Outside central city	D	D	D	D	D	D	D	D	D	D	D	D	D	D

<sup>1</sup>Includes equipment stores

<sup>2</sup>For pay period including March 12

<sup>3</sup>Includes other kinds of businesses, not shown separately

<sup>4</sup>Includes such services as auto parking, car or truck

rental, leasing, etc. <sup>5</sup>Includes motion pictures



Table B. Central Cities

## Area, Population, and Households

[MSA - Metropolitan statistical area CMSA - Consolidated MSA PMSA - Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Persons per house- hold	Per- cent one- person <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—			1980- 1984				1970- 1980	Number	Percent female house- holder, no husband present
						Black	Span- ish ori- gin <sup>3</sup>	65 years and over							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	1 718.2	-	1 261 174	734	1 160 311	28.10	1.64	7.7	8.7	9.6	385 929	2.84	19.1	293 189	17.6
Inside central cities .....	864.6	-	1 025 646	1 186	948 896	29.28	1.78	7.7	8.1	10.4	318 265	2.81	19.9	238 042	18.8
Hampton .....	51.3	-	125 992	2 456	122 617	34.31	1.39	7.0	2.8	1.5	41 506	2.83	18.5	31 980	17.8
Newport News .....	65.3	-	154 560	2 367	144 903	31.46	1.79	7.8	6.7	4.9	51 314	2.73	21.0	37 991	18.4
Norfolk .....	53.0	-	279 683	5 277	266 979	35.20	2.28	9.2	4.8	-13.3	87 802	2.65	24.4	60 551	23.8
Portsmouth .....	29.9	-	107 961	3 611	104 577	45.12	1.00	10.7	3.2	-5.8	36 746	2.79	21.2	27 634	23.0
Suffolk .....	409.2	-	48 786	119	47 621	47.63	.73	11.5	2.4	383.1	15 742	3.00	17.5	12 562	19.3
Virginia Beach .....	255.9	-	308 664	1 206	262 199	10.03	1.97	4.5	17.7	52.3	85 155	2.97	15.3	67 324	13.1
Outside central cities .....	853.6	-	235 528	276	211 415	22.85	1.01	7.6	11.4	6.3	67 664	3.01	15.1	55 147	12.5
RICHMOND-PETERSBURG, VA MSA .....	2 950.3	-	796 069	270	761 311	29.09	.93	9.9	4.6	12.6	269 292	2.72	21.5	198 092	17.6
Inside central cities .....	83.1	-	259 841	3 127	260 269	52.81	1.03	13.7	-2	-8.8	100 717	2.47	30.3	62 740	29.1
Petersburg .....	23.0	-	40 785	1 773	41 055	61.09	1.13	11.6	-7	13.7	14 920	2.72	24.2	10 513	28.3
Richmond .....	60.1	-	219 056	3 645	219 214	51.25	1.01	14.1	-1	-12.1	85 797	2.43	31.4	52 227	29.3
Outside central cities .....	2 867.2	-	536 228	187	501 042	16.77	.88	8.0	7.0	28.2	168 575	2.88	16.3	135 352	12.2
ROANOKE, VA MSA .....	853.2	-	222 651	261	220 393	11.76	.57	12.8	1.0	10.4	81 878	2.62	22.6	60 758	15.3
Roanoke .....	43.1	-	100 688	2 336	100 220	21.99	.68	15.6	.5	8.8	40 023	2.46	27.9	27 223	21.2
Outside central city .....	810.1	-	121 963	151	120 173	3.22	.48	10.5	1.5	11.8	41 855	2.76	17.5	33 535	10.6
WASHINGTON, DC-MD-VA MSA (see data under DC)															
WASHINGTON .....	66 511.3	-	4 349 000	65	4 132 156	2.55	2.90	10.4	5.2	21.1	1 540 510	2.61	24.2	1 079 038	11.7
Metropolitan areas .....	18 778.5	-	3 508 724	187	3 322 268	3.07	2.91	10.0	5.6	20.7	1 240 465	2.61	24.5	860 944	12.3
Inside central cities .....	392.5	4.9	1 200 130	3 058	1 192 505	5.91	2.78	14.2	.6	1.8	501 646	2.29	33.7	292 671	16.5
BELLINGHAM, WA MSA .....	2 124.7	-	111 833	53	106 701	.31	1.94	11.2	4.8	30.2	39 630	2.60	23.7	26 943	10.6
Bellingham .....	22.6	.4	45 123	1 997	45 794	.47	1.58	13.4	-1.5	16.3	18 440	2.30	30.5	10 450	14.7
Outside central city .....	2 102.1	Z	66 710	32	60 907	.18	2.21	9.6	9.5	42.9	21 190	2.85	17.7	16 493	8.1
BREMERTON, WA MSA .....	392.7	-	164 796	420	147 152	1.84	2.57	9.9	12.0	44.6	52 809	2.68	21.5	38 973	10.1
Bremerton .....	19.2	.5	35 216	1 834	36 208	4.27	3.64	12.5	-2.7	2.6	14 067	2.31	31.6	8 637	15.3
Outside central city .....	373.5	Z	129 580	347	110 944	1.04	2.22	9.0	16.8	67.0	38 742	2.82	17.8	30 336	8.6
OLYMPIA, WA MSA .....	726.5	-	138 343	190	124 264	.82	2.07	9.8	11.3	61.6	46 375	2.64	22.6	33 375	11.9
Olympia .....	17.5	4.2	29 176	1 667	27 447	.67	1.93	13.3	6.3	17.8	11 669	2.32	32.8	7 029	15.4
Outside central city .....	709.0	-1	109 167	154	96 817	.86	2.11	8.9	12.8	80.6	34 706	2.75	19.1	26 346	10.9
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)															
Vancouver, WA PMSA .....	2 957.4	-	149 139	50	144 469	1.60	6.93	6.8	3.2	54.8	50 963	2.82	19.8	38 375	8.5
Inside central cities .....	70.8	16.1	91 156	1 288	85 919	2.35	6.82	7.6	6.1	55.0	31 958	2.67	23.0	22 636	10.2
Kennewick .....	16.1	15.0	39 021	2 424	34 397	.69	4.06	5.8	13.4	126.1	12 885	2.66	23.4	9 034	9.9
Pasco .....	22.9	48.7	19 085	833	17 944	7.45	20.86	10.3	6.4	28.9	6 666	2.65	27.3	4 478	15.1
Richland .....	31.8	.6	33 050	1 039	33 578	1.32	2.13	7.9	-1.6	27.7	12 407	2.69	21.7	9 124	8.1
Outside central cities .....	2 886.6	-3	57 983	20	58 550	.50	7.09	5.8	-1.0	54.3	19 005	3.07	13.7	15 739	6.1
SEATTLE-TACOMA, WA CMSA .....	5 901.6	-	2 207 843	374	2 093 112	4.20	2.15	9.8	5.5	13.9	792 194	2.57	25.5	537 185	12.8
Inside central cities .....	178.2	1.9	733 767	4 118	733 177	8.46	2.45	14.7	.1	-3.6	315 628	2.23	35.7	175 672	17.6
Outside central cities .....	5 723.4	-1	1 474 076	258	1 359 935	1.91	1.98	7.1	8.4	26.3	476 566	2.79	18.8	361 513	10.5
Seattle, WA PMSA .....	4 226.2	-	1 692 035	400	1 607 469	3.62	2.00	9.9	5.3	12.8	617 962	2.54	26.2	411 328	12.7
Inside central cities .....	130.4	2.5	574 332	4 404	574 676	8.27	2.45	15.1	-1	-5.2	252 223	2.18	36.9	135 427	17.4
Auburn .....	20.4	.5	29 092	1 426	26 417	.55	1.95	9.8	10.1	22.0	10 396	2.50	26.4	6 979	15.0
Everett .....	26.4	13.3	56 766	2 150	54 413	1.14	1.73	14.4	4.3	1.5	22 358	2.38	29.7	14 325	17.3
Seattle .....	83.6	-	488 474	5 843	493 846	9.47	2.56	15.4	-1.1	-7.0	219 469	2.15	38.1	114 123	17.5
Outside central cities .....	4 095.8	-1	1 117 703	273	1 032 793	1.03	1.74	7.0	8.2	26.2	365 739	2.79	18.9	275 901	10.4
Tacoma, WA PMSA .....	1 675.4	-	515 808	308	485 643	6.14	2.65	9.4	6.2	17.8	174 232	2.66	23.0	125 857	13.0
Tacoma .....	47.8	2	159 435	3 335	158 501	9.15	2.44	13.5	.6	2.7	63 405	2.44	31.0	40 245	18.2
Outside central city .....	1 627.6	Z	356 373	219	327 142	4.68	2.76	7.4	8.9	26.8	110 827	2.79	18.5	85 612	10.5
SPOKANE, WA MSA .....	1 761.8	-	352 852	200	341 835	1.26	1.41	11.5	3.2	18.9	128 403	2.58	25.4	88 928	13.3
Spokane .....	55.6	7.5	173 349	3 118	171 300	1.62	1.49	15.3	1.2	.5	70 916	2.35	31.7	43 891	16.7
Outside central city .....	1 706.2	-2	179 503	105	170 535	.90	1.32	7.8	5.3	45.8	57 487	2.87	17.6	45 037	9.9
YAKIMA, WA MSA .....	4 286.7	-	179 479	42	172 508	93	14.76	12.1	4.0	18.8	61 341	2.77	21.6	45 775	11.9
Yakima .....	12.5	.8	48 945	3 916	49 826	2.20	6.96	15.4	-1.8	9.3	20 160	2.41	29.0	13 230	15.1
Outside central city .....	4 274.2	Z	130 534	31	122 682	.41	17.92	10.8	6.4	23.1	41 181	2.95	18.1	32 545	10.5
WEST VIRGINIA .....	24 119.0	-	1 952 000	81	1 949 644	3.34	.65	12.2	.1	11.8	686 311	2.79	20.7	529 734	12.1
Metropolitan areas .....	3 319.5	-	710 932	214	717 865	3.29	.51	12.2	-1.0	5.1	260 698	2.71	21.7	198 625	12.4
Inside central cities .....	88.7	2.2	225 807	2 546	235 425	6.67	.54	16.4	-4.1	-11.3	94 011	2.44	29.8	62 983	17.3
CHARLESTON, WV MSA .....	1 247.6	-	266 976	214	269 595	5.13	.52	11.5	-1.0	4.8	99 418	2.69	21.3	76 138	12.6
Charleston .....	28.5	1.8	59 371	2 083	63 968	12.21	.63	16.2	-7.2	-10.5	26 438	2.37	31.7	17 124	18.5
Outside central city .....	1 219.1	Z	207 605	170	205 627	2.93	.49	10.0	1.0	10.8	72 980	2.80	17.5	59 014	10.9
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA .....	2 160.6	-	334 028	155	336 410	2.16	.48	11.7	-7	9.7	119 007	2.78	20.2	92 971	12.0
Inside central cities .....	27.8	3.3	87 298	3 140	90 748	5.50	.49	16.7	-3.8	-12.4	36 116	2.42	29.5	24 295	17.3
Huntington, WV .....	16.8	5.7	61 086	3 636	63 684	6.70	.49	17.1	-4.1	-14.3	25 496	2.38	31.4	16 494	18.4
Ashland, KY .....	11.0	-	26 212	2 383	27 064	2.68	.47	15.8	-3.1	-7.5	10 620	2.52	25.0	7 801	14.9
Outside central cities .....	2 132.8	Z	246 730	116	245 662	.93	.48	9.8	.4	20.9	82 891	2.94	16.1	68 676	10.2

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

# Table B. Central Cities Births, Deaths, and Housing

[MSA - Metropolitan statistical area CMSA Consolidated MSA PMSA Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's are presented in this table All areas defined as of October 12, 1984 See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built -		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA	21 368	15.2	17.8	8 152	6.8	13.2	413 364	411 803	30.2	12.6	17.7	385 929	58.6	46 100	250
Inside central cities	18 182	15.0	18.6	6 725	6.9	13.6	340 898	339 995	28.4	13.2	19.6	318 265	55.7	NA	NA
Hampton	2 201	12.4	17.6	813	6.5	14.1	43 671	43 583	20.9	11.5	16.9	41 506	61.3	38 900	254
Newport News	2 903	14.8	19.2	1 013	6.7	11.7	54 994	54 975	29.0	10.7	26.1	51 314	52.0	45 000	240
Norfolk	5 363	18.3	20.1	2 127	8.0	16.0	94 871	94 809	15.1	21.0	23.9	87 802	43.9	39 100	231
Portsmouth	2 004	19.0	18.9	1 040	9.8	17.0	38 611	38 582	16.8	18.8	14.5	36 746	57.6	36 600	220
Suffolk	706	22.7	14.9	481	10.1	11.3	16 719	16 697	23.8	26.4	4.2	15 742	68.6	38 000	214
Virginia Beach	5 005	9.9	17.7	1 251	4.4	10.8	92 032	91 349	51.2	2.5	17.4	85 155	64.2	61 200	311
Outside central cities	3 186	16.7	14.3	1 427	6.4	10.7	72 466	71 808	38.5	9.7	9.0	67 664	71.9	NA	NA
RICHMOND-PETERSBURG, VA MSA	11 380	13.3	14.6	6 688	8.6	16.7	286 703	286 331	29.9	17.9	16.3	269 292	63.6	45 700	250
Inside central cities	4 099	19.5	15.9	3 107	12.0	21.5	107 666	107 592	14.6	32.3	24.1	100 717	48.0	NA	NA
Petersburg	628	25.2	15.6	453	11.3	27.1	16 139	16 130	20.0	24.5	12.0	14 920	53.2	34 200	222
Richmond	3 471	18.5	15.9	2 654	12.2	20.5	91 527	91 462	13.7	33.7	26.3	85 797	47.1	37 800	231
Outside central cities	7 281	9.8	14.0	3 581	6.9	14.0	179 037	178 739	39.1	9.3	11.6	168 575	72.9	NA	NA
ROANOKE, VA MSA	2 764	14.4	12.5	2 281	10.3	10.1	87 217	86 895	26.7	21.8	16.3	81 878	67.9	39 900	211
Roanoke	1 406	18.3	14.0	1 224	12.2	9.2	42 690	42 672	15.4	29.6	19.3	40 023	59.4	32 900	194
Outside central city	1 358	10.2	11.2	1 057	8.7	11.0	44 527	44 223	37.7	14.3	13.5	41 855	76.0	NA	NA
WASHINGTON, DC-MD-VA MSA (see data under DC)															
WASHINGTON	69 497	11.2	16.3	32 300	7.6	10.6	1 689 450	1 650 411	32.0	21.3	17.2	1 540 510	65.6	60 700	254
Metropolitan areas	56 200	10.6	16.3	25 173	7.3	10.5	1 333 009	1 318 893	31.9	20.1	18.9	1 240 465	64.9	63 300	262
Inside central cities	21 091	12.2	17.5	12 755	10.6	11.7	532 962	532 597	18.3	33.7	27.3	501 646	54.3	NA	NA
BELLINGHAM, WA MSA	1 653	9.0	15.0	877	8.0	9.7	47 479	43 668	38.9	27.4	14.9	39 630	65.2	58 100	246
Bellingham	622	8.7	13.7	464	10.2	9.6	19 750	19 739	30.6	35.1	25.0	18 440	54.4	55 100	245
Outside central city	1 031	9.1	15.9	413	6.4	9.7	27 729	23 929	45.8	21.0	6.6	21 190	74.6	NA	NA
BREMERTON, WA MSA	2 673	10.5	17.2	1 107	7.1	10.5	57 327	56 625	39.2	18.3	11.6	52 809	67.3	61 800	246
Bremerton	887	14.8	25.7	388	11.3	9.0	14 960	14 936	19.7	26.1	24.5	14 067	43.2	46 000	227
Outside central city	1 786	8.3	14.7	719	5.9	11.2	42 367	41 689	46.1	15.5	7.0	38 742	76.1	NA	NA
OLYMPIA, WA MSA	2 183	11.5	16.4	939	7.0	6.9	50 712	49 734	47.9	13.3	13.7	46 375	66.7	58 700	259
Olympia	663	11.8	23.7	328	11.7	4.5	12 565	12 533	33.7	24.7	24.0	11 669	55.9	54 600	241
Outside central city	1 520	11.4	14.4	611	5.8	7.9	38 147	37 201	52.7	9.5	10.2	34 706	70.4	NA	NA
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)															
Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA	3 100	11.4	20.2	758	4.9	8.7	55 967	55 732	46.7	5.5	17.3	50 963	66.5	61 200	301
Inside central cities	2 043	12.0	21.8	560	6.0	10.3	35 327	35 284	45.2	3.8	23.8	31 958	59.7	NA	NA
Kennewick	945	11.1	24.1	215	5.5	6.3	14 456	14 450	60.4	3.8	28.0	12 885	58.9	60 300	304
Pasco	575	18.1	29.7	160	8.3	17.4	7 484	7 451	30.4	9.2	24.8	6 666	51.1	46 100	252
Richland	523	6.9	14.9	185	5.3	9.6	13 387	13 383	37.2	9	18.8	12 407	65.1	66 000	338
Outside central cities	1 057	10.3	17.6	198	3.3	5.7	20 640	20 448	49.3	8.5	6.0	19 005	77.9	NA	NA
SEATTLE-TACOMA, WA CMSA	34 338	9.5	15.8	15 729	7.2	10.2	844 194	837 946	28.7	20.5	21.9	792 194	63.8	67 600	273
Inside central cities	11 770	11.2	16.0	7 877	10.7	12.0	333 053	332 867	13.5	37.9	30.4	315 628	52.8	NA	NA
Outside central cities	22 568	8.6	15.7	7 852	5.4	9.3	511 141	505 079	38.6	9.1	16.3	476 566	71.0	NA	NA
Seattle, WA PMSA	24 857	8.3	14.9	12 113	7.3	9.4	656 762	652 980	27.3	20.5	23.1	617 962	63.9	70 600	284
Inside central cities	8 507	9.9	14.8	6 173	10.7	11.8	265 294	265 153	12.2	38.3	32.1	252 223	51.3	NA	NA
Auburn	532	15.0	18.2	223	7.6	16.9	11 343	11 332	38.2	11.1	27.6	10 396	53.2	61 900	287
Everett	1 196	13.5	21.1	639	11.3	14.2	23 912	23 894	21.0	31.9	22.8	22 358	53.8	57 000	267
Seattle	6 779	8.9	13.8	5 311	10.8	10.9	230 039	229 927	10.0	40.3	33.3	219 469	51.0	65 900	251
Outside central cities	16 350	7.4	15.0	5 940	5.4	8.1	391 468	387 827	37.7	8.4	17.0	365 739	72.5	NA	NA
Tacoma, WA PMSA	9 481	12.7	18.6	3 616	7.1	12.4	187 432	184 966	33.3	20.7	17.5	174 232	63.4	55 200	239
Tacoma	3 263	14.5	20.2	1 704	10.6	12.6	67 759	67 714	18.9	36.2	23.4	63 405	58.7	44 400	220
Outside central city	6 218	11.7	17.8	1 912	5.5	12.4	119 673	117 252	41.6	11.7	14.2	110 827	66.0	NA	NA
SPOKANE, WA MSA	5 607	11.5	16.1	2 865	8.2	12.8	137 673	137 216	30.6	26.5	15.7	128 403	67.0	47 300	224
Spokane	2 918	12.5	17.0	1 929	11.2	13.0	76 041	76 010	18.6	37.7	20.1	70 916	61.5	41 300	216
Outside central city	2 689	10.5	15.2	936	5.3	12.6	61 632	61 206	45.4	12.6	10.4	57 487	73.9	NA	NA
AKIMA, WA MSA	3 359	17.9	19.1	1 522	8.6	11.9	66 851	65 329	26.6	24.5	11.3	61 341	66.3	42 900	214
Yakima	972	19.2	19.4	604	12.0	11.3	21 372	21 348	19.9	29.2	18.0	20 160	57.5	43 900	219
Outside central city	2 387	17.3	18.9	918	7.3	12.1	45 479	43 981	29.9	22.2	8.0	41 181	70.6	NA	NA
WEST VIRGINIA	27 283	18.4	13.9	18 994	9.7	11.4	747 810	736 352	24.9	34.2	6.2	686 311	73.6	38 500	195
Metropolitan areas	9 673	15.6	13.5	6 789	9.5	10.3	277 512	276 730	21.8	32.3	8.5	260 698	71.3	44 100	210
Inside central cities	3 274	16.6	14.2	3 012	13.1	12.5	100 552	100 475	10.6	45.3	15.1	94 011	59.7	NA	NA
HARLESTON, WV MSA	3 801	14.8	14.1	2 478	9.2	9.2	104 573	104 444	23.1	25.5	8.9	99 418	70.7	48 500	221
Charleston	848	15.0	13.7	841	13.6	8.3	28 027	28 019	13.0	38.5	18.3	26 438	55.6	55 700	218
Outside central city	2 953	14.8	14.2	1 637	7.9	9.5	76 546	76 425	26.7	20.7	5.4	72 980	76.2	NA	NA
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA	4 619	18.6	13.8	3 210	9.6	10.8	128 062	127 556	25.0	29.5	7.7	119 007	72.6	38 100	203
Inside central cities	1 362	17.8	15.4	1 168	13.2	9.5	39 049	38 990	9.1	47.0	13.9	36 116	60.9	NA	NA
Huntington, WV	997	17.8	16.1	827	13.3	10.0	27 631	27 589	8.0	49.7	14.8	25 496	58.3	42 100	204
Ashland, KY	365	17.8	13.8	341	12.9	8.2	11 418	11 401	11.7	40.4	11.7	10 620	67.4	31 700	191
Outside central cities	3 257	18.9	13.2	2 042	8.3	11.4	89 013	88 566	32.1	21.9	5.0	82 891	77.7	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1  
<sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births. Excludes fetal deaths.  
<sup>3</sup>Specified owner occupied.  
<sup>4</sup>Specified renter occupied.



Table B. Central Cities

**Crime, Education, Labor Force, Income, and Manufactures**

[MSA = Metropolitan statistical area CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Com- pleting 12 or more years of school	Com- pleting 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	64 236	5 345	66.2	15.8	556.4	25.5	4.6	18 879	16 439	9 196	6 768	13.9	11.4	822	35.3
Inside central cities .....	56 843	5 786	66.7	15.7	448.6	20.9	4.7	NA	NA	9 162	6 748	14.7	12.1	666	35.7
Hampton .....	7 022	5 503	67.5	15.4	59.0	2.9	4.9	19 144	16 971	9 377	6 786	11.7	10.2	67	47.8
Newport News .....	7 589	5 027	67.0	16.2	71.4	3.4	4.8	18 477	15 974	9 325	6 856	13.5	11.1	92	34.8
Norfolk .....	20 004	7 297	61.7	12.5	112.3	5.0	4.5	14 779	12 509	8 119	6 113	20.7	16.8	252	36.5
Portsmouth .....	5 413	4 989	54.6	9.9	52.7	3.2	6.1	16 753	14 195	8 078	6 104	19.2	15.8	65	36.9
Suffolk .....	2 297	4 641	46.8	9.9	24.5	1.7	7.1	17 454	15 202	8 107	6 023	17.3	13.6	64	50.0
Virginia Beach .....	14 518	5 342	80.0	22.4	128.9	4.6	3.6	21 809	20 203	10 485	7 704	8.9	7.7	126	20.6
Outside central cities .....	7 393	3 371	64.1	16.1	107.8	4.6	4.3	NA	NA	9 342	6 859	10.3	8.0	156	33.3
RICHMOND-PETERSBURG, VA MSA .....	46 274	5 842	62.3	18.4	401.3	18.4	4.6	21 139	18 099	10 240	7 547	11.3	8.6	900	38.3
Inside central cities .....	27 575	10 160	56.2	18.7	135.6	7.7	5.7	NA	NA	9 453	6 960	19.5	15.0	454	43.8
Petersburg .....	3 380	7 926	50.7	12.7	21.3	1.5	7.2	16 402	13 434	8 522	6 358	20.3	15.1	53	39.6
Richmond .....	24 195	10 576	57.1	19.8	114.2	6.2	5.4	16 820	13 606	9 626	7 073	19.3	15.0	401	44.4
Outside central cities .....	18 699	3 591	65.6	18.2	265.7	10.6	4.0	NA	NA	10 621	7 851	7.0	5.7	446	32.7
ROANOKE, VA MSA .....	11 720	5 119	62.0	14.3	115.7	5.3	4.6	19 211	16 169	9 877	7 315	11.0	8.3	260	42.3
Roanoke .....	8 428	8 110	57.5	12.5	53.1	2.7	5.1	16 581	13 271	9 363	6 816	16.3	12.4	160	44.4
Outside central city .....	3 292	2 633	65.9	15.9	62.6	2.6	4.2	NA	NA	10 302	7 732	6.5	5.0	100	39.0
WASHINGTON, DC-MD-VA MSA (see data under DC)															
WASHINGTON .....	256 008	6 032	77.6	19.0	2 054.0	194.0	9.5	21 696	18 367	9 915	8 073	9.8	7.2	6 791	25.2
Metropolitan areas .....	217 168	6 343	78.9	20.1	1 687.8	148.9	8.8	22 379	19 031	10 230	8 330	9.3	6.7	5 117	26.8
Inside central cities .....	115 338	9 300	76.8	21.7	NA	NA	NA	NA	NA	10 252	8 222	12.3	8.3	NA	NA
BELLINGHAM, WA MSA .....	6 137	5 581	76.5	17.9	50.4	5.5	10.9	19 923	16 051	8 817	7 270	13.2	8.6	199	25.1
Bellingham .....	3 813	7 973	79.4	22.8	NA	NA	NA	19 156	13 528	8 955	7 207	17.0	9.0	93	24.7
Outside central city .....	2 324	3 740	74.4	14.4	NA	NA	NA	NA	NA	8 724	7 317	10.5	8.4	106	25.5
BREMERTON, WA MSA .....	5 566	3 647	79.7	16.4	64.3	4.5	7.0	21 456	18 942	9 761	7 814	8.1	6.3	85	18.8
Bremerton .....	2 577	6 883	76.0	10.9	NA	NA	NA	16 931	14 353	9 096	7 165	12.9	10.1	NA	NA
Outside central city .....	2 989	2 595	80.8	18.0	NA	NA	NA	NA	NA	9 942	8 026	6.7	5.3	NA	NA
OLYMPIA, WA MSA .....	5 867	4 517	80.0	20.3	59.7	5.8	9.8	21 152	17 946	9 251	7 775	9.8	7.2	131	17.6
Olympia .....	1 900	6 618	81.0	25.0	NA	NA	NA	20 994	15 707	10 118	8 467	11.5	7.6	71	19.7
Outside central city .....	3 967	3 921	79.6	18.9	NA	NA	NA	NA	NA	9 019	7 579	9.3	7.1	60	15.0
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)															
Vancouver, WA PMSA															
RICHLAND-KENNEWICK-PASCO, WA MSA .....	7 398	5 008	79.1	20.3	72.8	9.4	12.9	24 471	21 816	10 379	8 327	8.9	6.8	103	24.3
Inside central cities .....	5 941	6 754	80.2	22.4	NA	NA	NA	NA	NA	10 804	8 576	9.2	6.7	NA	NA
Kennewick .....	2 504	7 126	81.0	18.7	NA	NA	NA	24 328	21 145	10 291	8 377	9.2	7.2	29	24.1
Pasco .....	2 061	11 587	65.0	8.8	NA	NA	NA	18 783	15 956	7 909	6 686	17.1	12.0	NA	NA
Richland .....	1 376	3 928	86.7	32.4	NA	NA	NA	28 686	25 388	13 081	9 837	5.0	3.7	19	36.8
Outside central cities .....	1 457	2 438	77.5	17.0	NA	NA	NA	NA	NA	9 711	7 918	8.4	6.8	NA	NA
SEATTLE-TACOMA, WA CMSA .....	151 174	7 007	80.5	22.1	1 103.8	89.3	8.1	23 667	20 007	10 889	8 862	8.3	5.9	3 669	26.7
Inside central cities .....	79 707	10 441	77.3	23.6	NA	NA	NA	NA	NA	10 772	8 646	11.8	7.7	1 772	29.9
Outside central cities .....	71 467	5 126	82.5	21.2	NA	NA	NA	NA	NA	10 948	8 978	6.4	5.0	1 897	23.8
Seattle, WA PMSA .....	116 428	6 997	81.7	24.0	911.3	70.0	7.7	24 804	20 727	11 444	9 301	7.7	5.1	3 077	26.4
Inside central cities .....	60 974	10 195	78.8	26.1	NA	NA	NA	NA	NA	11 353	9 087	11.2	6.8	1 451	28.2
Auburn .....	2 573	9 540	75.6	11.7	NA	NA	NA	21 659	18 482	9 834	8 048	9.9	7.0	74	25.7
Everett .....	5 362	9 437	71.3	11.9	30.6	3.1	10.1	19 558	15 883	9 355	7 819	12.1	8.9	120	34.2
Seattle .....	53 039	10 312	79.7	28.1	282.6	23.1	8.2	22 096	16 254	11 676	9 282	11.2	6.6	1 257	27.8
Outside central cities .....	55 454	5 203	83.5	22.7	NA	NA	NA	NA	NA	11 491	9 420	5.7	4.3	1 626	24.8
Tacoma, WA PMSA .....	34 746	7 040	76.3	15.1	192.5	19.2	10.0	20 311	17 221	9 068	7 409	10.6	8.4	592	28.4
Tacoma .....	18 733	11 334	71.1	13.6	65.4	7.1	10.8	18 643	14 546	8 677	7 050	14.1	10.6	321	37.4
Outside central city .....	16 013	4 878	79.1	15.9	127.2	12.1	9.6	NA	NA	9 243	7 583	8.8	7.3	271	17.7
SPOKANE, WA MSA .....	18 622	5 282	78.2	17.9	158.3	13.0	8.2	19 428	15 930	8 899	7 180	11.5	8.4	439	26.0
Spokane .....	12 494	6 990	76.2	17.8	80.9	6.8	8.4	17 755	13 853	8 954	7 161	13.9	9.7	269	23.0
Outside central city .....	6 128	3 526	80.5	17.9	77.4	6.2	8.0	NA	NA	8 846	7 199	9.0	7.1	170	30.6
YAKIMA, WA MSA .....	11 910	6 883	62.1	11.3	86.0	12.4	14.5	17 571	14 780	8 020	6 555	15.4	11.8	221	36.7
Yakima .....	5 766	11 148	67.0	14.5	25.5	3.6	14.3	17 706	13 677	9 007	7 105	15.1	11.2	100	32.0
Outside central city .....	6 144	5 065	59.9	9.9	60.5	8.8	14.5	NA	NA	7 650	6 332	15.5	12.0	121	40.5
WEST VIRGINIA .....	45 818	2 351	56.0	10.4	769.0	116.0	15.0	17 308	14 564	7 320	6 142	15.0	11.7	1 662	33.6
Metropolitan areas .....	25 185	3 524	62.8	12.2	301.4	38.5	12.8	19 549	16 516	8 413	6 990	11.5	8.9	603	41.8
Inside central cities .....	15 793	6 651	64.9	15.8	NA	NA	NA	NA	NA	9 421	7 650	12.9	9.3	290	44.5
CHARLESTON, WV MSA .....	10 074	3 813	64.7	14.7	124.2	15.4	12.4	20 319	17 409	9 049	7 405	10.5	8.2	181	33.7
Charleston .....	6 456	10 188	70.5	23.7	30.0	3.0	9.9	21 064	15 967	11 271	8 946	12.6	9.0	70	37.1
Outside central city .....	3 618	1 801	62.7	11.6	94.2	12.4	13.2	NA	NA	8 413	6 925	9.9	7.9	111	31.5
CUMBERLAND, MD-WV MSA (see data under MD)															
HUNTINGTON-ASHLAND, WV-KY- OH MSA .....	12 194	3 935	56.8	9.8	126.6	17.9	14.1	17 479	14 749	7 481	6 249	15.4	12.2	306	36.9
Inside central cities .....	6 884	7 456	61.1	14.1	NA	NA	NA	NA	NA	8 743	7 094	15.2	10.6	151	43.0
Huntington, WV .....	5 044	7 790	61.5	14.9	22.9	2.7	11.6	16 793	12 540	8 543	6 867	15.3	10.0	106	41.5
Ashland, KY .....	1 840	6 671	60.4	12.2	NA	NA	NA	19 016	14 763	9 210	7 628	15.0	12.0	45	46.7
Outside central cities .....	5 310	2 441	55.1	8.0	NA	NA	NA	NA	NA	7 034	5 937	15.5	12.7	155	31.0

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

# Table B. Central Cities Manufactures and Wholesale Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per production worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total		(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	D	D	D	D	D	D	D	1 321	1 096	6 034.1	3 721.1	18 457	305.5
Inside central cities .....	D	D	D	D	D	D	D	1 082	907	4 110.6	2 666.1	15 927	262.8
Hampton .....	3.0	44.2	2.1	27.3	13 000	106.6	223.1	89	77	196.0	155.2	1 481	19.9
Newport News .....	28.1	492.4	23.2	441.6	19 034	899.1	1 579.2	123	106	291.7	174.3	1 398	22.0
Norfolk .....	13.6	253.9	10.1	170.3	16 861	609.6	1 498.1	471	398	2 072.1	1 334.7	8 572	144.7
Portsmouth .....	D	D	D	D	D	D	D	64	55	449.4	411.7	921	15.7
Suffolk .....	5.6	100.2	4.3	64.2	14 930	454.1	1 323.1	59	49	380.7	144.6	851	12.8
Virginia Beach .....	D	D	D	D	D	D	D	276	222	720.7	445.8	2 704	47.7
Outside central cities .....	D	D	D	D	D	D	D	239	189	1 923.5	1 055.0	2 530	42.7
RICHMOND-PETERSBURG, VA MSA .....	D	D	D	D	D	D	D	1 431	1 066	7 305.6	3 627.7	19 600	380.3
Inside central cities .....	44.0	1 022.9	27.6	538.7	19 518	3 588.5	6 367.0	677	539	3 783.8	D	10 354	193.3
Petersburg .....	4.8	95.0	3.9	73.8	18 923	499.6	793.8	52	48	116.6	D	558	9.3
Richmond .....	39.2	927.9	23.7	464.9	19 616	3 088.9	5 573.2	625	491	3 667.2	1 588.6	9 796	183.9
Outside central cities .....	D	D	D	D	D	D	D	754	527	3 521.8	D	9 246	187.0
ROANOKE, VA MSA .....	D	D	D	D	D	D	D	494	394	1 873.6	1 255.5	8 218	136.0
Roanoke .....	10.7	162.5	7.3	96.4	13 205	374.5	709.2	317	248	958.3	606.3	4 817	83.1
Outside central city .....	D	D	D	D	D	D	D	177	146	915.4	649.2	3 401	52.9
WASHINGTON, DC-MD-VA MSA (see data under DC)													
WASHINGTON .....	291.8	6 688.6	177.7	3 625.8	20 404	12 610.9	34 690.8	7 889	6 180	31 288.6	18 485.6	90 443	1 777.1
Metropolitan areas .....	246.0	5 719.6	141.1	2 904.9	20 588	10 595.2	27 422.2	6 597	5 028	28 227.0	16 081.2	78 101	1 594.9
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	3 641	2 865	16 523.5	D	46 892	966.0
BELLINGHAM, WA MSA .....	7.0	162.8	5.2	112.6	21 654	711.8	3 382.3	203	176	374.0	285.7	1 587	27.8
Bellingham .....	2.9	64.1	2.1	43.6	20 762	129.2	402.5	132	116	227.0	193.0	1 022	18.2
Outside central city .....	4.1	98.7	3.1	69.0	22 258	582.6	2 979.8	71	60	147.0	92.7	565	9.6
BREMERTON, WA MSA .....	1.6	24.4	1.0	13.6	13 600	43.6	88.8	89	77	158.7	113.2	669	12.7
Bremerton .....	NA	NA	NA	NA	NA	NA	NA	47	38	95.5	D	399	8.1
Outside central city .....	NA	NA	NA	NA	NA	NA	NA	42	39	63.2	D	270	4.6
OLYMPIA, WA MSA .....	2.9	60.7	2.2	41.5	18 864	122.0	396.2	128	109	192.3	130.2	1 210	21.7
Olympia .....	2.1	46.0	1.5	31.7	21 133	95.1	321.2	77	62	130.5	74.2	689	13.5
Outside central city .....	.8	14.7	.7	9.8	14 000	26.9	75.0	51	47	61.8	56.1	521	8.2
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)													
Vancouver, WA PMSA													
RICHLAND-KENNEWICK-PASCO, WA MSA .....	11.2	274.1	6.6	137.3	20 803	692.0	1 560.1	233	199	625.6	370.7	2 093	34.9
Inside central cities .....	NA	NA	NA	NA	NA	NA	NA	183	155	454.9	D	1 725	29.2
Kennewick .....	.9	14.4	.5	7.0	14 000	40.9	91.6	61	52	162.1	D	469	8.3
Pasco .....	NA	NA	NA	NA	NA	NA	NA	105	91	280.2	182.8	1 158	19.4
Richland .....	6.6	191.8	3.0	76.3	25 433	469.7	566.0	17	12	12.7	9.4	98	1.6
Outside central cities .....	NA	NA	NA	NA	NA	NA	NA	50	44	170.7	D	368	5.7
SEATTLE-TACOMA, WA CMSA .....	187.0	4 475.8	101.0	2 141.4	21 202	7 474.2	17 883.0	4 661	3 407	22 542.0	12 343.9	56 800	1 216.6
Inside central cities .....	87.1	2 095.9	50.7	1 094.6	21 590	3 854.8	8 259.7	2 430	1 859	13 105.5	8 360.4	33 296	718.0
Outside central cities .....	99.9	2 379.9	50.3	1 046.8	20 811	3 619.4	9 623.3	2 231	1 548	9 436.6	3 983.4	23 504	498.5
Seattle, WA PMSA .....	166.6	4 037.6	86.8	1 855.0	21 371	6 640.1	15 608.7	4 084	2 914	20 030.0	10 553.3	49 451	1 068.6
Inside central cities .....	70.5	1 724.9	39.4	854.4	21 685	3 185.2	6 359.0	2 075	1 557	11 163.4	7 026.6	28 041	608.4
Auburn .....	1.2	20.3	.4	12.9	14 333	38.6	74.4	47	40	296.4	270.6	890	17.7
Everett .....	7.5	171.6	5.1	106.5	20 882	395.1	740.5	126	111	342.9	315.5	1 321	25.1
Seattle .....	61.8	1 533.0	33.4	735.0	22 006	2 751.5	5 544.1	1 902	1 406	10 524.1	6 440.6	25 830	565.6
Outside central cities .....	96.1	2 312.7	47.4	1 000.6	21 110	3 454.9	9 249.7	2 009	1 357	8 866.6	3 526.7	21 410	460.2
Tacoma, WA PMSA .....	20.4	438.2	14.2	286.4	20 169	834.1	2 274.3	577	493	2 512.1	1 790.5	7 349	147.9
Tacoma .....	16.6	371.0	11.3	240.2	21 257	669.6	1 900.7	355	302	1 942.1	1 333.8	5 255	109.6
Outside central city .....	3.8	67.2	2.9	46.2	15 931	164.5	373.6	222	191	570.0	456.7	2 094	38.3
SPOKANE, WA MSA .....	16.0	327.3	10.1	194.6	19 267	552.1	1 643.4	763	626	2 848.6	1 852.4	9 623	185.9
Spokane .....	6.4	122.7	3.9	67.8	17 385	249.6	537.8	513	416	1 709.9	943.9	6 609	123.3
Outside central city .....	9.6	204.6	6.2	126.8	20 452	302.5	1 105.6	250	210	1 138.8	908.6	3 014	62.7
YAKIMA, WA MSA .....	7.2	127.1	5.3	87.2	16 453	313.2	800.2	322	277	942.7	694.5	4 754	71.5
Yakima .....	3.3	63.8	2.3	40.9	17 783	116.7	321.8	174	153	581.2	434.4	2 456	42.2
Outside central city .....	3.9	63.3	3.0	46.3	15 433	196.5	478.4	148	124	361.5	260.1	2 298	29.3
WEST VIRGINIA .....	95.8	2 007.0	65.2	1 233.0	18 911	4 049.2	9 868.8	2 380	2 016	6 101.2	4 097.6	25 822	429.9
Metropolitan areas .....	D	D	D	D	D	D	D	1 096	886	D	D	D	D
Inside central cities .....	D	D	D	D	D	D	D	695	551	D	D	D	D
CHARLESTON, WV MSA .....	14.4	372.8	7.7	180.7	23 468	637.3	1 741.4	518	396	1 745.2	921.7	6 999	133.8
Charleston .....	4.6	101.4	2.7	62.4	23 111	90.7	556.9	274	197	1 207.0	505.3	4 097	83.3
Outside central city .....	9.8	271.4	5.0	118.3	23 660	546.6	1 184.5	244	199	538.2	416.4	2 902	50.5
CUMBERLAND, MD-WV MSA (see data under MD)													
HUNTINGTON-ASHLAND, WV-KY- OH MSA .....	D	D	D	D	D	D	D	459	369	1 464.6	D	5 295	88.5
Inside central cities .....	11.6	237.4	7.4	132.2	17 865	405.7	931.2	280	221	D	D	D	D
Huntington, WV .....	8.8	184.1	6.2	113.7	18 339	352.9	778.5	186	154	D	D	D	D
Ashland, KY .....	2.8	53.3	1.2	18.5	15 417	52.8	152.7	94	67	337.2	D	936	16.3
Outside central cities .....	D	D	D	D	D	D	D	179	148	D	D	D	D

¹For pay period including March 12.



**Table B. Central Cities  
Retail Trade**

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments					Establishments with payroll								
	Sales				Establishments								Sales (Mil. dol.)	
	Number	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Per estab- lishment (\$1,000)	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Total <sup>3</sup>	General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>5</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	7 844	5 370	4 470	684.6	77.9	634.5	6 226	144	889	706	480	1 502	5 321	218.6
Inside central cities .....	6 406	4 508	4 605	703.7	65.5	532.5	5 215	125	713	618	410	1 292	4 470	D
Hampton .....	829	724	5 791	873.0	9.3	78.4	672	18	99	96	57	144	720	9.8
Newport News .....	969	692	4 576	714.2	9.2	77.6	794	17	122	85	63	199	686	44.7
Norfolk .....	1 696	1 210	4 535	713.6	19.9	157.0	1 452	35	187	156	121	412	1 202	36.3
Portsmouth .....	643	416	3 932	647.1	6.1	49.5	519	17	75	67	32	112	412	17.4
Suffolk .....	330	203	4 271	615.0	2.2	18.7	229	8	39	20	16	35	201	D
Virginia Beach .....	1 939	1 263	4 470	651.4	18.9	151.4	1 549	30	191	193	121	390	1 250	57.9
Outside central cities .....	1 438	862	3 875	599.3	12.4	101.9	1 011	19	176	88	70	210	850	D
RICHMOND-PETERSBURG, VA														
MSA .....	5 427	3 824	4 917	704.7	54.2	454.2	4 155	92	598	432	322	954	3 778	139.9
Inside central cities .....	2 343	1 571	6 079	670.6	23.0	197.7	1 893	29	261	200	141	495	1 554	46.2
Petersburg .....	415	266	6 605	640.3	3.8	31.1	333	10	39	41	24	72	263	9.9
Richmond .....	1 928	1 306	5 982	677.2	19.2	166.5	1 560	19	222	159	117	423	1 291	36.3
Outside central cities .....	3 084	2 253	4 338	730.5	31.2	256.5	2 262	63	337	232	181	459	2 224	93.8
ROANOKE, VA MSA .....	1 845	1 104	4 987	598.6	16.6	135.8	1 380	38	229	146	105	274	1 086	41.7
Roanoke .....	1 017	641	6 402	630.6	10.4	86.1	805	25	131	83	59	159	633	23.4
Outside central city .....	828	463	3 818	559.3	6.2	49.6	575	13	98	63	46	115	453	18.3
WASHINGTON, DC-MD-VA MSA (see data under DC)														
WASHINGTON .....	37 697	20 008	4 679	530.7	268.5	2 567.0	24 985	480	3 299	1 909	1 958	6 543	19 600	1 083.0
Metropolitan areas .....	29 397	16 773	4 852	570.6	225.1	2 182.6	19 425	331	2 533	1 516	1 633	5 060	16 463	862.2
Inside central cities .....	13 213	8 251	6 853	624.4	115.7	1 130.5	9 370	153	1 101	718	799	2 648	8 121	D
BELLINGHAM, WA MSA .....	1 112	539	4 897	485.1	8.1	67.6	772	19	97	55	67	207	528	41.3
Bellingham .....	707	380	8 393	537.9	5.7	48.4	496	10	46	42	53	136	373	26.5
Outside central city .....	405	159	2 454	392.8	2.4	19.1	276	9	51	13	14	71	154	14.8
BREMERTON, WA MSA .....	1 205	567	3 636	470.2	7.7	72.0	776	12	105	65	72	181	556	41.1
Bremerton .....	520	307	8 895	589.7	4.1	39.9	352	5	43	23	40	96	302	11.2
Outside central city .....	685	260	2 142	379.5	3.6	32.2	424	7	62	42	32	85	254	29.9
OLYMPIA, WA MSA .....	1 165	589	4 417	505.5	7.7	75.0	753	16	110	67	55	193	578	34.6
Olympia .....	673	326	11 660	484.8	4.2	41.6	418	9	51	42	39	104	320	14.0
Outside central city .....	492	263	2 493	533.9	3.5	33.5	335	7	59	25	16	89	258	20.7
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)														
Vancouver, WA PMSA														
RICHLAND-KENNEWICK-PASCO, WA MSA .....	1 257	718	4 675	571.5	9.7	84.6	868	21	109	76	70	219	704	35.1
Inside central cities .....	946	635	6 773	671.2	8.4	75.3	702	17	78	61	59	177	625	D
Kennewick .....	438	305	7 761	695.8	4.0	35.9	325	9	33	41	24	73	300	18.0
Pasco .....	217	175	9 053	806.8	2.1	20.9	170	5	12	6	12	54	173	D
Richland .....	291	155	4 414	533.2	2.3	18.5	207	3	33	14	23	50	152	5.3
Outside central cities .....	311	83	1 392	268.1	1.3	9.3	166	4	31	15	11	42	79	D
SEATTLE-TACOMA, WA CMSA .....	18 723	11 261	5 170	601.5	149.3	1 497.6	12 355	189	1 572	952	1 079	3 233	11 069	565.5
Inside central cities .....	7 584	4 856	6 587	640.3	68.8	698.0	5 379	75	648	393	436	1 598	4 779	164.7
Outside central cities .....	11 139	6 405	4 445	575.0	80.5	799.6	6 976	114	924	559	643	1 635	6 289	400.7
Seattle, WA PMSA .....	14 952	9 140	5 481	611.3	121.9	1 231.1	9 903	155	1 246	794	879	2 617	8 985	429.1
Inside central cities .....	6 148	3 810	6 617	619.7	55.1	561.7	4 336	60	538	309	347	1 304	3 745	131.4
Auburn .....	298	249	8 526	834.6	2.4	28.8	189	3	22	8	13	43	246	11.8
Everett .....	817	485	8 564	593.2	6.6	63.6	617	11	87	54	48	157	477	19.8
Seattle .....	5 033	3 077	6 278	611.3	46.0	469.2	3 530	46	429	247	286	1 104	3 022	99.8
Outside central cities .....	8 804	5 330	4 881	605.4	66.8	669.4	5 567	95	708	485	532	1 313	5 240	297.6
Tacoma, WA PMSA .....	3 771	2 121	4 157	562.5	27.4	266.5	2 452	34	326	158	200	616	2 083	136.4
Tacoma .....	1 436	1 046	6 481	728.3	13.7	136.3	1 043	15	110	84	89	294	1 034	33.3
Outside central city .....	2 335	1 075	3 082	460.5	13.7	130.2	1 409	19	216	74	111	322	1 049	103.1
SPOKANE, WA MSA .....	3 030	1 654	4 735	545.8	22.9	209.5	1 994	36	251	147	169	516	1 621	75.0
Spokane .....	1 760	1 072	6 234	608.9	15.4	142.2	1 244	23	148	102	108	325	1 055	33.3
Outside central city .....	1 270	582	3 281	458.3	7.5	67.3	750	13	103	45	61	191	566	41.7
YAKIMA, WA MSA .....	1 510	759	4 302	502.4	9.8	91.9	1 020	25	126	88	68	259	739	39.1
Yakima .....	652	441	8 793	676.0	5.8	55.2	492	11	43	43	45	127	435	21.7
Outside central city .....	858	318	2 518	370.4	4.0	36.7	528	14	83	45	23	132	305	17.3
WEST VIRGINIA .....	14 416	7 521	3 835	521.7	97.3	820.8	9 853	500	1 553	903	661	1 955	7 277	437.1
Metropolitan areas .....	5 198	3 246	4 538	624.6	45.1	383.4	3 770	129	544	368	263	873	3 184	D
Inside central cities .....	2 545	D	D	D	D	D	1 953	61	246	180	141	510	D	D
CHARLESTON, WV MSA .....	1 849	1 327	4 926	717.5	16.6	150.8	1 354	43	196	125	91	307	1 306	72.5
Charleston .....	754	626	10 100	830.4	8.8	79.7	585	17	65	65	39	150	619	27.9
Outside central city .....	1 095	701	3 379	639.7	7.9	71.2	769	26	131	60	52	157	687	44.6
CUMBERLAND, MD-WV MSA (see data under MD)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA .....	2 393	1 354	4 047	565.8	18.9	152.3	1 652	62	222	176	117	329	1 317	64.8
Inside central cities .....	1 019	668	7 542	655.3	10.4	83.6	767	26	77	81	63	183	656	29.7
Huntington, WV .....	695	438	7 047	629.5	6.9	55.6	526	16	59	53	40	141	430	24.1
Ashland, KY .....	324	230	8 704	710.6	3.5	28.0	241	10	18	28	23	42	226	5.6
Outside central cities .....	1 374	686	2 790	499.5	8.6	68.7	885	36	145	95	54	146	661	35.1

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes equipment stores. <sup>5</sup>Includes mobile home dealers.

Table B. Central Cities  
Retail Trade and Service Industries

[MSA = Metropolitan statistical area CMSA -- Consolidated MSA PMSA -- Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- sory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motel, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
	73	74	75	76	77	78	79	80	81	82	83	84	85	86
NORFOLK-VIRGINIA BEACH- NEWPORT NEWS, VA MSA .....	632	1 122	1 007	459.2	304.3	297.5	518	5 845	55.8	714.2	1 770.6	208.2	D	101.7
Inside central cities .....	D	898	D	360.8	D	219.8	429	5 005	47.8	622.0	1 491.9	D	104.3	D
Hampton .....	103	136	109	41.6	43.9	31.1	54	514	5.7	67.4	152.4	17.1	8.8	D
Newport News .....	90	134	172	62.9	36.4	18.2	58	788	6.1	81.3	186.7	D	17.1	7.8
Norfolk .....	157	220	235	93.6	87.8	67.9	137	1 426	16.6	228.6	554.6	39.8	44.6	17.9
Portsmouth .....	48	101	91	31.7	30.8	15.2	31	476	3.8	50.2	122.9	4.0	13.5	4.9
Suffolk .....	D	52	D	16.8	D	6.7	9	187	1.0	11.6	29.2	D	2.4	D
Virginia Beach .....	164	255	241	114.2	64.6	80.8	140	1 614	14.5	183.0	446.0	56.6	17.9	20.0
Outside central cities .....	D	224	D	98.4	D	77.7	90	840	8.0	92.2	278.7	D	D	D
RICHMOND-PETERSBURG, VA MSA .....	492	878	665	399.9	189.1	150.0	318	4 339	41.6	514.1	1 318.0	85.3	120.9	D
Inside central cities .....	153	335	316	131.1	71.2	65.7	148	2 206	22.2	288.3	743.5	40.2	78.8	18.2
Petersburg .....	55	39	58	27.8	14.2	12.3	18	268	2.0	25.3	65.3	5.7	4.9	3.1
Richmond .....	98	296	257	103.3	57.0	53.4	130	1 938	20.1	263.0	678.3	34.5	74.0	15.1
Outside central cities .....	339	543	349	268.8	117.9	84.3	170	2 133	19.5	225.8	574.5	45.1	42.1	D
ROANOKE, VA MSA .....	151	266	161	D	57.0	53.0	99	1 264	11.1	138.3	345.9	34.2	29.0	D
Roanoke .....	103	133	106	49.6	34.1	31.5	66	790	7.3	92.9	228.2	17.0	20.8	8.3
Outside central city .....	47	132	55	D	22.9	21.5	34	474	3.8	45.4	117.7	17.2	8.2	D
WASHINGTON, DC-MD-VA MSA (see data under DC)														
WASHINGTON .....	2 170	4 805	3 203	1 689.8	971.5	817.5	2 233	25 402	198.1	2 793.8	7 359.3	432.6	547.0	411.8
Metropolitan areas .....	1 943	3 845	2 722	1 388.2	856.8	721.6	1 889	21 394	175.1	2 539.6	6 657.1	350.8	491.5	367.5
Inside central cities .....	D	1 646	D	614.6	466.6	D	968	11 919	D	D	D	D	260.9	D
BELLINGHAM, WA MSA .....	62	129	80	42.8	21.4	24.4	64	688	4.3	48.8	137.5	8.0	11.4	10.9
Bellingham .....	53	88	54	28.3	16.3	D	44	507	3.4	39.9	107.1	6.1	6.4	D
Outside central city .....	D	41	26	14.5	5.1	D	20	181	.9	8.9	30.4	1.9	5.0	D
BREMERTON, WA MSA .....	50	146	89	45.2	17.1	24.7	60	700	5.6	75.7	177.2	2.4	10.8	7.1
Bremerton .....	D	58	62	18.0	10.6	17.3	34	306	2.5	32.2	78.9	1.3	6.3	4.1
Outside central city .....	D	89	27	27.3	6.5	7.4	27	394	3.1	43.5	98.2	1.1	4.5	3.0
OLYMPIA, WA MSA .....	76	156	82	49.7	21.8	25.8	62	668	4.0	53.5	139.7	10.8	13.4	7.6
Olympia .....	50	62	69	25.5	14.2	D	31	448	2.5	36.7	91.3	D	7.5	3.6
Outside central city .....	26	94	14	24.2	7.6	D	31	220	1.5	16.8	48.4	D	5.9	4.0
PORTLAND-VANCOUVER, OR-WA CMSA (see data under OR)														
Vancouver, WA PMSA														
RICHLAND-KENNEWICK-PASCO, WA MSA .....	90	184	112	63.7	28.2	23.8	65	794	11.9	231.9	590.7	15.6	16.4	10.9
Inside central cities .....	D	151	D	57.6	26.1	D	55	673	D	D	D	D	13.4	D
Kennewick .....	D	74	35	22.8	19.6	10.9	23	261	D	D	D	D	4.7	5.1
Pasco .....	D	30	D	16.9	3.0	D	15	171	1.2	12.5	40.7	D	5.9	D
Richland .....	17	48	14	18.0	3.5	7.2	17	241	5.7	108.6	224.1	7.5	2.7	3.7
Outside central cities .....	D	33	D	6.1	2.1	D	9	121	D	D	D	D	3.0	D
SEATTLE-TACOMA, WA CMSA .....	1 255	2 466	1 833	939.3	623.6	504.0	1 313	14 551	120.2	1 766.8	4 636.4	247.7	339.4	276.6
Inside central cities .....	608	906	837	357.8	313.6	216.1	635	7 420	69.3	1 076.5	2 730.0	D	170.5	D
Outside central cities .....	647	1 560	997	581.4	310.0	287.8	678	7 131	50.9	690.3	1 906.4	D	168.9	D
Seattle, WA PMSA .....	994	2 008	1 447	736.2	539.5	418.5	1 094	12 058	101.5	1 529.7	4 032.9	231.1	289.8	241.0
Inside central cities .....	404	742	623	263.6	258.6	168.8	528	6 140	57.8	920.5	2 344.6	D	144.7	D
Auburn .....	1	50	108	20.4	2.4	9.9	16	184	1.2	16.2	42.3	D	6.4	D
Everett .....	83	91	87	34.8	16.8	20.1	56	543	4.1	59.0	148.2	7.9	10.6	5.4
Seattle .....	320	601	428	208.4	239.4	138.7	457	5 413	52.5	845.4	2 154.0	106.6	127.8	94.8
Outside central cities .....	590	1 266	825	472.6	280.9	249.8	566	5 918	43.7	609.2	1 688.3	D	145.1	D
Tacoma, WA PMSA .....	261	458	386	203.1	84.1	85.4	219	2 493	18.8	237.0	603.5	16.6	49.6	35.6
Tacoma .....	204	165	214	94.2	55.0	47.4	107	1 280	11.5	156.0	385.4	7.7	25.8	18.5
Outside central city .....	57	294	172	108.9	29.0	30.1	112	1 213	7.3	81.0	218.0	8.8	23.8	17.1
SPOKANE, WA MSA .....	209	389	295	128.0	77.5	73.4	172	2 222	17.0	212.8	565.7	36.1	56.0	28.9
Spokane .....	162	243	176	72.9	59.8	53.1	112	1 590	13.5	172.5	444.5	33.8	35.5	19.1
Outside central city .....	47	146	119	55.0	17.7	20.3	60	632	3.5	40.2	121.2	2.2	20.6	9.8
YAKIMA, WA MSA .....	D	196	134	66.3	40.0	22.1	72	897	5.9	76.2	201.0	16.0	16.2	11.6
Yakima .....	61	90	89	37.3	23.9	15.8	44	566	3.8	56.7	141.0	13.5	9.0	5.2
Outside central city .....	27	106	45	29.0	16.1	6.3	28	331	2.1	19.5	60.1	2.4	7.2	6.3
WEST VIRGINIA .....	1 008	1 968	1 322	709.4	328.7	274.4	523	7 424	50.2	633.4	1 759.3	172.8	108.5	112.9
Metropolitan areas .....	D	D	D	311.6	D	126.9	267	3 381	25.3	328.1	888.8	D	D	D
Inside central cities .....	D	388	D	147.9	D	D	168	2 270	18.1	251.3	670.3	D	D	D
CHARLESTON, WV MSA .....	D	321	282	130.2	64.0	44.8	99	1 382	11.0	147.1	397.6	27.7	D	14.0
Charleston .....	121	110	130	48.8	41.9	19.6	55	847	7.5	104.6	279.8	24.2	D	10.0
Outside central city .....	D	211	152	81.5	22.1	25.2	43	535	3.5	42.5	117.8	3.5	D	4.1
CUMBERLAND, MD-WV MSA (see data under MD)														
HUNTINGTON-ASHLAND, WV-KY- OH MSA .....	222	324	195	139.1	72.8	51.3	108	1 301	8.4	104.8	270.8	D	D	D
Inside central cities .....	102	142	115	50.9	D	28.7	67	805	5.8	81.8	197.2	D	13.7	7.0
Huntington, WV .....	49	100	77	39.4	26.5	21.3	46	560	4.3	59.8	145.8	D	10.5	4.9
Ashland, KY .....	53	42	38	11.5	D	7.4	22	245	1.4	22.0	51.5	.9	3.2	2.1
Outside central cities .....	121	181	79	88.2	D	22.6	41	496	2.6	23.0	73.5	D	D	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.



Table B. Central Cities

## Area, Population, and Households

(MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA)

States, metropolitan statistical areas, and central cities	Land area, <sup>1</sup> 1984		Population								Households, 1980				
	Total <sup>2</sup> (Sq. mi.)	Percent change, 1980- 1984	1984 (Provisional)		1980			Percent change		Number	Per- sons per house- hold	Per- cent one- per- son <sup>4</sup>	Family		
			Total persons	Per square mile	Total persons	Percent—		1980- 1984	1970- 1980				Number	Percent female house- holder, no husband present	
						Black	Span- ish ori- gin <sup>3</sup>								65 years and over
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
PARKERSBURG-MARIETTA, WV- OH MSA .....	1 007.1	-	157 857	157	157 914	1.02	42	11.7	2	9.7	56 180	2.77	20.3	43 560	10.9
Inside central cities .....	18.8	1.6	55 888	2 973	56 434	1.53	50	15.9	-1.0	-7.6	22 077	2.48	28.1	15 217	16.3
Parkersburg, WV .....	11.1	1.8	39 379	3 548	39 967	1.71	47	16.3	-1.5	-9.6	15 873	2.49	27.9	11 024	16.5
Manetta, OH .....	7.7	1.3	16 509	2 144	16 467	1.10	57	14.9	.3	-2.3	6 204	2.45	28.5	4 193	15.8
Outside central cities .....	988.3	Z	101 969	103	101 480	.73	38	9.4	.5	22.4	34 103	2.95	15.3	28 343	8.0
STEUENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA .....	948.1	-	183 173	193	185 566	2.14	.54	14.0	-1.3	2.0	67 532	2.68	23.2	50 570	12.5
Wheeling, WV .....	13.7	2.2	42 080	3 072	43 070	4.47	49	17.7	-2.3	-10.6	17 087	2.44	31.2	11 280	18.1
Outside central city .....	934.4	Z	141 093	151	142 496	1.43	55	12.8	-1.0	6.5	50 445	2.77	20.5	39 290	10.9
WISCONSIN .....	54 426.2	-	4 766 000	88	4 705 767	3.88	1.34	12.0	1.3	6.5	1 652 261	2.77	22.5	1 208 094	11.3
Metropolitan areas .....	12 152.8	-	3 174 237	261	3 144 902	5.71	1.72	10.8	.9	4.2	1 112 386	2.75	23.0	800 712	12.8
Inside central cities .....	427.7	3.1	1 522 379	3 559	1 535 756	11.22	2.80	12.0	-9	-4.8	576 486	2.57	27.7	378 232	18.1
APPLETON-OSHKOSH-NEENAH, WI MSA .....	1 418.0	-	299 444	211	291 369	.15	52	10.7	2.8	5.2	99 334	2.86	20.8	74 534	9.3
Inside central cities .....	40.0	11.1	135 057	3 376	131 084	.27	56	12.1	3.0	-1.0	47 493	2.64	24.4	33 219	12.0
Appleton .....	16.7	5.7	62 361	3 734	59 032	.08	.55	11.1	5.6	4.7	21 095	2.72	22.4	15 333	11.3
Neenah .....	7.1	6.0	22 546	3 175	22 432	.06	.67	10.8	.5	-2.1	8 112	2.74	22.6	5 984	11.6
Oshkosh .....	16.2	20.0	50 150	3 096	49 620	.59	.52	13.8	1.1	-6.5	18 286	2.51	27.5	11 902	13.1
Outside central cities .....	1 378.0	-3	164 387	119	160 285	.06	.48	9.5	2.6	10.9	51 841	3.05	17.4	41 315	7.2
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA .....															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA .....	1 654.8	-	136 046	82	130 932	.13	.31	11.7	3.9	13.9	44 510	2.80	21.7	32 284	10.4
Eau Claire .....	27.9	2.2	53 899	1 932	51 509	.25	38	11.7	4.6	15.4	18 359	2.56	25.8	11 676	13.2
Outside central city .....	1 626.9	Z	82 147	50	79 423	.05	26	11.6	3.4	12.9	26 151	2.97	18.8	20 608	8.8
GREEN BAY, WI MSA .....	524.3	-	181 287	346	175 280	.29	.52	9.6	3.4	10.8	59 908	2.86	22.2	43 866	11.1
Green Bay .....	43.2	-	90 003	2 083	87 899	.25	.68	12.0	2.4	1	33 160	2.60	27.2	22 173	14.0
Outside central city .....	481.1	-	91 284	190	87 381	.33	.36	7.2	4.5	24.1	26 748	3.18	16.0	21 693	8.0
JANESVILLE-BELOIT, WI MSA .....	723.4	-	138 652	192	139 420	3.37	.69	11.0	-6	5.6	49 037	2.79	21.5	36 663	11.3
Inside central cities .....	37.2	2.5	85 545	2 300	86 278	4.74	.83	10.8	-8	5.0	31 276	2.71	23.7	22 534	13.6
Beloit .....	14.7	2.8	34 042	2 316	35 207	11.30	1.00	12.0	-3.3	-1.5	12 785	2.67	24.7	9 108	16.7
Janesville .....	22.5	2.3	51 503	2 289	51 071	.22	.71	10.1	8	10.0	18 491	2.73	23.0	13 426	11.5
Outside central cities .....	686.2	-1	53 107	77	53 142	1.15	.45	11.2	-1	6.7	17 761	2.93	17.7	14 129	7.6
LA CROSSE, WI MSA .....	457.2	-	93 127	204	91 056	.19	.38	12.1	2.3	13.2	32 017	2.69	23.6	21 900	11.3
La Crosse .....	18.1	9.7	47 594	2 630	48 347	.29	.48	15.2	-1.6	-3.9	18 085	2.44	30.0	10 581	15.2
Outside central city .....	439.1	-4	45 533	104	42 709	.08	.26	8.5	6.6	41.5	13 932	3.02	15.2	11 319	7.7
MADISON, WI MSA .....	1 204.5	-	332 973	276	323 545	1.76	1.01	8.4	2.9	11.5	120 601	2.56	25.6	76 290	11.8
Madison .....	55.6	3.2	170 745	3 071	170 616	2.70	1.31	8.7	.1	-7	66 451	2.38	30.0	36 946	14.2
Outside central city .....	1 148.9	-1	162 228	141	152 929	.71	.68	7.9	6.1	29.1	54 150	2.79	20.1	39 344	9.5
MILWAUKEE-RACINE, WI CMSA .....	1 795.6	-	1 567 647	873	1 570 275	10.48	2.65	11.0	-2	-3	560 102	2.74	23.5	404 564	15.0
Inside central cities .....	125.2	.7	755 825	6 037	772 256	20.69	4.43	12.2	-2.1	-9.4	291 206	2.58	28.5	192 302	22.4
Outside central cities .....	1 670.4	-1	811 822	486	798 019	.60	.92	9.9	1.7	10.5	268 896	2.92	18.1	212 262	8.2
Milwaukee, WI PMSA .....	1 461.1	-	1 393 833	954	1 397 143	10.78	2.46	11.1	-2	-5	500 684	2.73	23.8	359 320	15.2
Inside central cities .....	111.3	.7	672 389	6 041	686 531	21.43	4.18	12.2	-2.1	-9.3	259 462	2.57	28.9	169 791	22.9
Milwaukee .....	95.8	-	620 811	6 480	636 212	23.10	4.10	12.5	-2.4	-11.3	241 818	2.56	29.3	157 071	23.8
Waukesha .....	15.5	5.4	51 578	3 328	50 319	.38	5.13	8.4	2.5	26.8	17 644	2.76	22.8	12 720	12.2
Outside central cities .....	1 349.8	-1	721 444	534	710 612	.50	.79	10.1	1.5	9.9	241 222	2.90	18.4	189 529	8.3
Racine, WI PMSA .....	334.5	-	173 814	520	173 132	8.03	4.16	10.2	.4	1.3	59 418	2.86	20.6	45 244	13.0
Racine .....	13.9	.7	83 436	6 003	85 725	14.74	6.42	12.0	-2.7	-9.9	31 744	2.67	25.4	22 511	18.2
Outside central city .....	320.6	Z	90 378	282	87 407	1.44	1.94	8.3	3.4	15.5	27 674	3.08	15.1	22 733	8.0
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA .....	515.3	-	102 115	198	100 935	.31	1.04	13.3	1.2	4.4	35 484	2.78	21.5	26 853	8.3
Sheboygan .....	11.1	3.7	47 690	4 296	48 085	.12	1.60	15.8	.8	.8	18 223	2.59	26.2	12 855	10.7
Outside central city .....	504.2	-1	54 425	108	52 850	.48	.53	11.1	3.0	9.7	17 261	2.99	16.7	13 998	6.1
WAUSAU, WI MSA .....	1 559.1	-	112 668	72	111 270	.03	.25	10.8	1.3	14.2	37 703	2.92	19.3	29 125	8.5
Wausau .....	14.0	12.9	31 818	2 273	32 426	.07	.30	15.6	-1.9	-1.2	12 769	2.48	28.1	8 552	13.0
Outside central city .....	1 545.1	-1	80 850	52	78 844	.02	.23	8.9	2.5	22.0	24 934	3.15	14.8	20 573	6.6
WYOMING .....	96 989.0	-	511 000	5	469 557	.72	5.22	7.9	8.8	41.3	165 624	2.78	21.3	121 685	7.9
Metropolitan areas .....	5 347.2	-	74 986	14	71 856	.71	3.55	6.3	4.4	40.2	25 841	2.75	20.7	18 982	8.7
Inside central cities .....	17.0	22.3	49 588	2 917	51 016	.86	3.89	7.3	-2.8	29.6	18 874	2.67	22.8	13 425	9.3
CASPER, WY MSA .....	5 347.2	-	74 986	14	71 856	.71	3.55	6.3	4.4	40.2	25 841	2.75	20.7	18 982	8.7
Casper .....	17.0	22.3	49 588	2 917	51 016	.86	3.89	7.3	-2.8	29.6	18 874	2.67	22.8	13 425	9.3
Outside central city .....	5 330.2	-1	25 398	5	20 840	.34	2.73	4.0	21.9	75.1	6 967	2.99	14.9	5 557	7.2

<sup>1</sup>Dry land and land temporarily or partially covered by water. <sup>2</sup>Land area for cities reflects annexations and detachments that have occurred through December, 1984. <sup>3</sup>Persons of Spanish origin may be of any race. <sup>4</sup>Householder living alone.

# Table B. Central Cities Births, Deaths, and Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Births, 1982			Deaths, 1982			Housing, 1980								
	Total	Per- cent to moth- ers under 20 years old	Rate <sup>1</sup>	Total	Rate <sup>1</sup>	Infant death rate <sup>2</sup>	Total units	Year-round housing units							
								Total	Percent built —		Percent with 5 or more units in struc- ture	Occupied units			
									1970 to March 1980	Prior to 1940		Total	Per- cent owner occu- pied	Median value <sup>3</sup> (Dol.)	Median gross rent <sup>4</sup> (Dol.)
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
PARKERSBURG-MARIETTA, WV- OH MSA .....	2 288	15.0	14.5	1 397	8.8	14.0	60 147	59 749	23.8	33.3	6.5	56 180	74.1	39 200	210
Inside central cities .....	849	18.0	15.1	713	12.7	21.2	23 756	23 736	11.8	46.8	11.3	22 077	61.8	NA	NA
Parkersburg, WV .....	614	18.6	15.6	522	13.2	24.4	17 083	17 069	10.8	43.4	10.9	15 873	62.8	34 400	205
Marietta, OH .....	235	16.6	14.1	191	11.4	12.8	6 673	6 667	14.5	55.4	12.6	6 204	59.4	35 200	207
Outside central cities .....	1 439	13.3	14.1	684	6.7	9.7	36 391	36 013	31.7	24.4	3.3	34 103	82.0	NA	NA
STEBENVILLE-WEIRTON, OH-WV MSA (see data under OH) .....	2 379	14.0	12.9	1 928	10.5	10.9	71 785	71 666	17.9	51.1	8.2	67 532	71.7	38 500	190
Wheeling, WV .....	548	14.2	12.9	568	13.3	14.6	18 338	18 330	8.4	63.0	17.5	17 087	58.1	42 000	185
Outside central city .....	1 831	13.9	12.9	1 360	9.6	9.8	53 447	53 336	21.1	47.0	5.1	50 445	76.3	NA	NA
WISCONSIN .....	74 372	11.0	15.7	40 281	8.5	9.5	1 863 897	1 752 969	23.1	36.6	12.3	1 652 261	68.2	48 600	234
Metropolitan areas .....	49 420	11.0	15.6	24 792	7.8	9.7	1 169 929	1 156 698	22.0	32.7	15.5	1 112 386	64.4	54 100	240
Inside central cities .....	26 302	13.8	17.1	13 653	8.9	10.7	601 442	601 164	15.5	38.4	19.7	576 486	54.6	NA	NA
APPLETON-OSHKOSH-NEENAH, WI MSA .....	4 675	8.5	15.7	2 150	7.2	7.3	104 072	102 442	24.1	36.2	8.4	99 334	72.5	44 400	219
Inside central cities .....	2 047	9.1	15.4	1 089	8.2	5.4	48 983	48 962	19.8	39.1	10.8	47 493	65.7	NA	NA
Appleton .....	984	7.6	16.3	447	7.4	7.1	21 626	21 621	22.8	32.1	10.5	21 095	68.5	44 700	226
Neenah .....	361	8.0	16.0	177	7.9	-	8 310	8 306	21.0	30.5	7.8	8 112	69.9	42 100	226
Oshkosh .....	702	11.7	14.0	465	9.3	5.7	19 047	19 035	15.9	50.7	12.4	18 286	60.7	39 300	217
Outside central cities .....	2 628	8.0	16.0	1 061	6.5	8.8	55 089	53 480	28.1	33.5	6.2	51 841	78.8	NA	NA
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Kenosha, WI PMSA .....	2 108	12.4	15.6	1 109	8.2	7.6	48 176	46 686	27.9	35.5	8.5	44 510	71.3	39 600	219
DULUTH, MN-WI MSA (see data under MN) .....	799	10.9	15.1	442	8.3	8.8	19 224	19 213	26.9	33.6	14.0	18 359	61.0	41 100	225
Eau Claire .....	1 309	13.4	16.0	667	8.1	6.9	28 952	27 473	28.5	36.9	4.6	26 151	78.5	NA	NA
Outside central city .....	2 842	9.5	15.8	1 250	6.9	8.1	62 282	62 009	31.1	24.5	11.7	59 908	68.9	48 800	223
GREEN BAY, WI MSA .....	1 545	11.0	17.2	752	8.4	7.8	34 445	34 427	24.5	28.0	14.6	33 160	60.7	43 600	218
Green Bay .....	1 297	7.6	14.4	498	5.5	8.5	27 837	27 582	39.2	20.2	8.0	26 748	79.0	NA	NA
Outside central city .....	2 193	12.1	15.8	1 174	8.4	10.0	52 103	51 360	20.3	37.4	8.8	49 037	70.0	42 500	230
JANESVILLE-BELOIT, WI MSA .....	1 480	13.7	17.2	719	8.4	10.1	32 707	32 692	19.5	36.0	11.7	31 276	65.6	NA	NA
Beloit .....	619	18.9	17.9	331	9.6	11.3	13 415	13 408	10.7	42.1	10.1	12 785	64.2	31 200	221
Janesville .....	861	10.0	16.8	388	7.6	9.3	19 292	19 284	25.5	31.8	12.8	18 491	66.6	47 200	244
Outside central cities .....	713	8.8	13.4	455	8.5	9.8	19 396	18 668	21.8	40.0	3.8	17 761	77.6	NA	NA
LA CROSSE, WI MSA .....	1 373	8.4	14.7	764	8.2	13.1	33 277	33 082	27.3	36.5	12.2	32 017	66.1	47 800	227
La Crosse .....	605	10.4	12.6	508	10.6	9.9	18 757	18 719	14.4	48.7	16.9	18 085	54.5	44 400	220
Outside central city .....	768	6.8	17.0	256	5.7	15.6	14 520	14 363	44.2	20.6	6.0	13 932	81.2	NA	NA
MADISON, WI MSA .....	4 682	6.1	14.1	1 853	5.6	11.3	126 275	125 593	29.3	23.1	26.9	120 601	55.7	61 800	246
Madison .....	2 340	6.0	13.6	1 079	6.3	16.2	68 996	68 949	21.6	23.6	32.4	66 451	48.7	60 600	243
Outside central city .....	2 342	6.2	14.7	784	4.9	6.4	57 279	56 644	38.7	22.6	20.2	54 150	64.3	NA	NA
MILWAUKEE-RACINE, WI CMSA .....	24 916	12.5	15.9	12 985	8.3	10.3	584 070	581 010	18.2	32.3	17.9	560 102	61.1	60 800	251
Inside central cities .....	14 432	16.5	18.8	7 144	9.3	11.6	304 818	304 733	11.3	40.9	21.9	291 206	49.5	NA	NA
Outside central cities .....	10 484	7.0	13.0	5 841	7.3	8.5	279 252	276 277	25.7	22.8	13.4	268 896	73.6	NA	NA
Milwaukee, WI PMSA .....	22 200	12.3	15.9	11 658	8.3	10.1	521 505	519 377	18.1	32.1	18.6	500 684	60.1	61 900	252
Inside central cities .....	12 833	16.6	18.8	6 384	9.3	11.7	271 836	271 779	11.6	40.5	23.0	259 462	47.8	NA	NA
Milwaukee .....	11 856	17.2	18.8	6 015	9.5	12.1	253 489	253 446	9.7	41.7	22.9	241 818	47.2	45 500	238
Waukesha .....	977	8.6	19.0	369	7.2	6.1	18 347	18 333	37.4	23.9	24.1	17 644	56.1	66 300	276
Outside central cities .....	9 367	6.5	13.1	5 274	7.4	8.0	249 669	247 598	25.2	22.9	13.7	241 222	73.2	NA	NA
Racine, WI PMSA .....	2 716	14.1	15.7	1 327	7.6	11.4	62 565	61 633	18.9	33.9	11.8	59 418	69.4	51 800	243
Racine .....	1 599	16.4	18.9	760	9.0	10.6	32 982	32 954	9.0	44.2	12.8	31 744	62.7	44 600	232
Outside central city .....	1 117	10.8	12.5	567	6.4	12.5	29 583	28 679	30.3	22.1	10.7	27 674	77.1	NA	NA
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN) .....	1 593	10.1	15.6	876	8.6	10.0	37 351	36 716	19.0	47.8	6.0	35 484	71.4	47 300	213
SHEBOYGAN, WI MSA .....	836	12.4	17.3	507	10.5	13.2	18 818	18 815	15.5	50.5	9.0	18 223	63.8	43 900	212
Sheboygan .....	757	7.5	14.0	369	6.8	6.6	18 533	17 901	22.6	45.0	2.9	17 261	79.5	NA	NA
Outside central city .....	1 804	8.8	16.0	816	7.2	7.8	39 752	39 343	26.5	36.4	7.0	37 703	76.0	44 100	225
WAUSAU, WI MSA .....	559	9.5	17.4	393	12.2	8.9	13 295	13 288	12.1	46.4	10.3	12 769	64.9	42 400	215
Wausau .....	1 245	8.5	15.5	423	5.3	7.2	26 457	26 055	33.8	31.3	5.2	24 934	81.6	NA	NA
Outside central city .....	11 069	13.8	21.7	3 191	6.3	9.8	188 217	182 368	40.4	22.6	10.0	165 624	69.2	60 400	252
WYOMING .....	1 711	13.8	22.2	401	5.2	7.6	28 493	27 941	41.5	16.1	11.3	25 841	72.8	69 800	327
Metropolitan areas .....	1 273	12.7	23.8	345	6.5	8.6	20 259	20 233	34.7	18.7	14.4	18 874	69.1	70 100	326
Inside central cities .....	1 273	12.7	23.8	345	6.5	8.6	20 259	20 233	34.7	18.7	14.4	18 874	69.1	70 100	326
CASPER, WY MSA .....	1 711	13.8	22.2	401	5.2	7.6	28 493	27 941	41.5	16.1	11.3	25 841	72.8	69 800	327
Casper .....	1 273	12.7	23.8	345	6.5	8.6	20 259	20 233	34.7	18.7	14.4	18 874	69.1	70 100	326
Outside central city .....	438	16.9	18.4	56	2.4	4.6	8 234	7 708	59.7	9.0	2.9	6 967	82.8	NA	NA

<sup>1</sup>Per 1,000 resident population estimated as of July 1    <sup>2</sup>Deaths of persons under 1 year of age per 1,000 live births.    Excludes fetal deaths.    <sup>3</sup>Specified owner occupied.    <sup>4</sup>Specified renter occupied



Table B. Central Cities

## Crime, Education, Labor Force, Income, and Manufactures

[MSA = Metropolitan statistical area CMSA = Consolidated MSA PMSA = Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Serious crimes known to police, <sup>1</sup> 1983		Education, 1980 percent persons <sup>2</sup>		Civilian labor force (BLS), 1984			Money income						Manufactures, 1982	
	Number	Rate <sup>2</sup>	Completing 12 or more years of school	Completing 16 or more years of school	Total  (1,000)	Unemployment		Median family income, 1979  (Dol.)	Median house- hold income, 1979  (Dol.)	Per capita <sup>5</sup> (Dol.)		Percent below poverty level, 1979		Establishments	
						Total  (1,000)	Rate <sup>4</sup>			1983	1979	Per- sons	Fam- ilies	Total	Percent with 20 or more employ- ees
					31	32	33	34	35	36	37	38	39	40	41
PARKERSBURG-MARIETTA, WV- OH MSA . . . . .	5 239	3 352	66.3	11.4	73.0	8.6	11.7	18 859	16 411	8 252	6 642	10.6	8.0	183	34.0
Inside central cities . . . . .	3 189	5 641	63.4	12.0	NA	NA	NA	18 859	16 411	8 252	6 642	10.6	8.0	183	34.0
Parkersburg, WV . . . . .	2 394	5 970	61.8	10.3	NA	NA	NA	17 152	13 864	8 276	6 555	13.7	10.3	78	41.0
Marietta, OH . . . . .	795	4 839	67.8	16.3	NA	NA	NA	16 261	13 282	8 113	6 322	12.6	9.6	36	33.3
Outside central cities . . . . .	2 050	2 055	68.1	11.1	NA	NA	NA	NA	NA	8 239	6 690	8.9	6.8	105	29.5
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH)															
WHEELING, WV-OH MSA . . . . .	3 169	1 713	63.2	9.4	79.2	11.4	14.3	19 611	16 266	7 964	6 761	10.2	7.9	151	43.7
Wheeling, WV . . . . .	1 478	3 382	64.8	13.3	NA	NA	NA	18 766	13 906	8 948	7 179	12.7	9.6	57	47.4
Outside central city . . . . .	1 691	1 197	62.6	8.1	NA	NA	NA	NA	NA	7 670	6 635	9.5	7.4	94	41.5
WISCONSIN . . . . .	197 777	4 255	69.6	14.8	2 394.0	176.0	7.3	20 915	17 680	9 122	7 241	8.7	6.3	8 682	36.8
Metropolitan areas . . . . .	157 675	5 018	72.1	16.8	1 623.2	110.0	6.8	22 434	19 141	9 821	7 760	8.0	5.8	5 741	38.2
Inside central cities . . . . .	105 987	6 831	69.2	16.3	NA	NA	NA	NA	NA	9 269	7 244	11.4	8.1	2 812	40.1
APPLETON-OSHKOSH-NEENAH, WI MSA . . . . .	11 821	4 022	71.6	14.0	153.1	11.1	7.2	21 596	18 884	9 306	7 277	6.2	4.5	535	45.2
Inside central cities . . . . .	7 079	5 334	74.0	17.8	NA	NA	NA	NA	NA	9 785	7 494	7.0	4.4	288	46.9
Appleton . . . . .	2 972	4 985	76.7	18.5	31.1	2.3	7.6	21 940	19 080	10 205	7 867	5.9	4.1	111	37.8
Neenah . . . . .	1 194	5 251	75.5	19.4	NA	NA	NA	22 250	19 513	10 840	8 011	5.6	4.9	50	64.0
Oshkosh . . . . .	2 913	5 786	70.0	16.1	NA	NA	NA	19 516	15 227	8 788	6 822	9.0	4.6	127	48.0
Outside central cities . . . . .	4 742	2 942	69.5	10.8	NA	NA	NA	NA	NA	8 913	7 099	5.6	4.6	247	43.3
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)															
Kenosha, WI PMSA . . . . .															
DULUTH, MN-WI MSA (see data under MN)															
EAU CLAIRE, WI MSA . . . . .	4 707	3 554	70.3	14.4	59.8	4.8	8.1	18 464	15 257	7 984	6 194	11.8	7.7	184	31.5
Eau Claire . . . . .	2 833	5 417	77.3	20.4	23.7	2.1	8.8	19 135	14 457	8 276	6 345	14.8	7.1	67	40.3
Outside central city . . . . .	1 874	2 339	66.1	10.8	36.1	2.8	7.6	NA	NA	7 792	6 096	10.0	8.0	117	26.5
GREEN BAY, WI MSA . . . . .	8 390	4 711	73.9	14.5	97.2	6.6	6.8	21 622	18 595	9 381	7 171	7.5	5.2	279	43.7
Green Bay . . . . .	5 719	6 408	71.5	13.0	50.2	4.8	9.5	19 814	16 250	9 317	6 991	9.6	6.6	156	48.7
Outside central city . . . . .	2 671	3 006	76.6	16.1	47.0	1.9	4.0	NA	NA	9 444	7 352	5.3	3.8	123	37.4
JANESVILLE-BELOIT, WI MSA . . . . .	7 690	5 552	71.1	12.4	70.4	5.6	7.9	21 822	19 154	9 218	7 348	7.2	5.7	182	38.5
Inside central cities . . . . .	6 420	7 366	71.7	13.5	NA	NA	NA	NA	NA	9 262	7 303	8.0	6.3	138	43.5
Beloit . . . . .	3 500	9 879	66.2	12.1	NA	NA	NA	19 978	16 705	8 379	6 704	11.6	9.3	63	34.9
Janesville . . . . .	2 920	5 644	75.5	14.5	25.9	2.2	8.4	22 487	19 783	9 846	7 716	5.6	4.3	75	50.7
Outside central cities . . . . .	1 270	2 474	70.0	10.6	NA	NA	NA	NA	NA	9 147	7 421	5.8	4.6	44	22.7
LA CROSSE, WI MSA . . . . .	4 836	5 289	73.5	17.3	49.6	3.3	6.7	19 668	15 900	8 994	6 814	9.9	5.1	138	30.4
La Crosse . . . . .	3 755	7 677	71.3	17.4	NA	NA	NA	18 571	13 458	8 769	6 467	14.0	6.2	93	30.1
Outside central city . . . . .	1 081	2 542	76.0	17.3	NA	NA	NA	NA	NA	9 229	7 207	5.6	4.0	45	31.1
MADISON, WI MSA . . . . .	18 310	5 893	83.7	30.9	191.6	9.8	5.1	23 024	18 309	10 500	8 074	9.7	4.7	467	31.7
Madison . . . . .	12 486	7 252	86.3	38.1	101.0	5.2	5.1	22 856	16 510	10 600	8 012	13.4	5.3	227	33.9
Outside central city . . . . .	5 824	4 204	81.0	23.1	90.6	4.6	5.1	NA	NA	10 395	8 143	5.8	4.1	240	29.6
MILWAUKEE-RACINE, WI CMSA . . . . .	84 782	5 342	71.2	16.8	794.6	53.5	6.7	23 659	20 192	10 310	8 231	8.0	6.2	3 292	37.8
Inside central cities . . . . .	55 363	7 095	64.5	12.9	395.6	31.2	7.9	NA	NA	8 961	7 148	12.7	10.3	1 514	38.0
Outside central cities . . . . .	29 419	3 646	77.6	20.4	399.0	22.3	5.6	NA	NA	11 565	9 280	3.4	2.5	1 778	37.7
Milwaukee, WI PMSA . . . . .	75 442	5 342	71.7	17.1	710.0	46.9	6.6	23 637	20 099	10 382	8 263	8.1	6.3	2 916	38.1
Inside central cities . . . . .	48 782	7 030	64.6	12.9	352.8	27.0	7.6	NA	NA	8 914	7 093	13.1	10.7	1 276	38.3
Milwaukee . . . . .	47 408	7 368	63.6	12.3	326.7	24.8	7.6	19 738	16 028	8 822	7 029	13.8	11.2	1 112	39.3
Waukesha . . . . .	1 374	2 722	77.4	20.4	26.1	2.2	8.4	24 218	21 175	10 022	7 895	5.1	4.0	164	31.7
Outside central cities . . . . .	26 660	3 712	78.3	21.0	357.2	19.9	5.6	NA	NA	11 751	9 395	3.3	2.4	1 640	37.9
Racine, WI PMSA . . . . .	9 340	5 337	67.7	14.0	84.6	6.6	7.8	23 836	20 944	9 727	7 969	7.0	5.5	376	36.2
Racine . . . . .	6 581	7 615	63.8	12.9	42.8	4.2	9.7	21 828	18 437	9 338	7 588	9.4	7.8	238	36.1
Outside central city . . . . .	2 759	3 115	71.6	15.0	41.8	2.4	5.8	NA	NA	10 086	8 343	4.5	3.2	138	36.2
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)															
SHEBOYGAN, WI MSA . . . . .	3 529	3 630	67.8	11.2	53.8	3.3	6.2	21 525	18 719	9 326	7 387	4.9	3.7	215	51.6
Sheboygan . . . . .	2 799	5 731	65.8	11.3	NA	NA	NA	20 639	17 094	9 499	7 323	5.7	4.1	111	56.8
Outside central city . . . . .	730	1 509	69.7	11.1	NA	NA	NA	NA	NA	9 174	7 445	4.2	3.3	104	46.2
WAUSAU, WI MSA . . . . .	3 073	3 111	64.6	11.6	53.9	4.8	8.9	20 133	17 344	8 484	6 697	8.1	6.2	199	36.7
Wausau . . . . .	1 909	6 177	66.4	14.8	NA	NA	NA	20 020	15 498	9 661	7 334	8.7	5.5	81	46.9
Outside central city . . . . .	1 164	1 715	63.8	10.2	NA	NA	NA	NA	NA	8 021	6 435	7.9	6.5	118	29.7
WYOMING . . . . .	20 460	4 001	77.9	17.2	254.0	16.0	6.3	22 430	19 994	8 957	7 927	7.9	5.8	511	22.5
Metropolitan areas . . . . .	3 899	4 967	82.5	19.7	38.9	2.4	6.3	25 693	22 867	10 322	9 353	5.8	4.0	93	28.0
Inside central cities . . . . .	3 185	5 727	84.2	21.8	27.9	1.8	6.6	NA	NA	10 817	9 700	6.0	4.2	56	28.6
CASPER, WY MSA . . . . .	3 899	4 967	82.5	19.7	38.9	2.4	6.3	25 693	22 867	10 322	9 353	5.8	4.0	93	28.0
Casper . . . . .	3 185	5 727	84.2	21.8	27.9	1.8	6.6	26 562	23 123	10 817	9 700	6.0	4.2	56	28.6
Outside central city . . . . .	714	3 119	77.8	14.1	10.9	6	5.5	NA	NA	9 356	8 504	5.2	3.3	37	27.0

<sup>1</sup>Data on serious crimes have not been adjusted for underreporting; this may affect comparability among geographic areas. <sup>2</sup>Per 100,000 resident population estimated as of July 1. <sup>3</sup>Twenty-five years old and over. <sup>4</sup>Percent of total civilian labor force. <sup>5</sup>Based on resident population estimated as of July 1, 1984 for 1983 and enumerated as of April 1, 1980 for 1979.

Table B. Central Cities

**Manufactures and Wholesale Trade**

[MSA — Metropolitan statistical area CMSA — Consolidated MSA PMSA — Primary MSA Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Manufactures, 1982—Con.							Wholesale trade, 1982					
	All employees		Production workers			Value added by manu- facture	Value of shipments	Establishments		Sales		Paid employ- ees <sup>1</sup>	Annual payroll
	Number	Annual payroll	Number	Wages				Total	Merchant whole- salers	Total	Merchant whole- salers		
				Total	Average per pro- duction worker								
	(1,000)	(Mil. dol.)	(1,000)	(Mil. dol.)	(Dol.)	(Mil. dol.)	(Mil. dol.)	Total	Merchant whole- salers	(Mil. dol.)	(Mil. dol.)		(Mil. dol.)
	46	47	48	49	50	51	52	53	54	55	56	57	58
PARKERSBURG-MARIETTA, WV- OH MSA .....	D	D	D	D	D	D	D	236	197	D	D	D	D
Inside central cities .....	5.5	110.4	3.7	67.0	18 108	388.0	699.3	150	122	330.5	D	1 757	26.7
Parkersburg, WV .....	3.8	75.0	2.5	45.6	18 240	312.9	511.1	105	84	231.7	155.1	1 242	19.0
Marietta, OH .....	1.7	35.4	1.2	21.4	17 833	75.1	188.2	45	38	98.8	D	515	7.7
Outside central cities .....	D	D	D	D	D	D	D	86	75	D	D	D	D
STEUBENVILLE-WEIRTON, OH-WV MSA (see data under OH) .....	9.6	198.9	6.6	125.5	19 015	354.7	1 077.1	215	188	503.0	336.0	2 428	37.2
Wheeling, WV-OH MSA .....	3.2	60.5	2.1	35.9	17 095	117.1	204.0	113	99	352.6	D	1 571	25.6
Outside central city .....	6.4	138.4	4.5	89.6	19 911	237.6	873.1	102	89	150.4	D	857	11.6
WISCONSIN .....	496.8	10 201.4	328.7	5 992.0	18 229	22 553.2	52 457.8	8 159	6 832	27 403.6	16 611.9	90 541	1 621.3
Metropolitan areas .....	370.8	8 060.3	235.0	4 574.4	19 466	17 220.6	39 200.0	5 598	4 473	22 522.2	D	68 236	1 302.3
Inside central cities .....	D	D	D	D	D	D	D	2 742	2 263	D	D	D	D
APPLETON-OSHKOSH-NEENAH, WI MSA .....	45.0	953.5	29.7	548.8	18 478	2 061.7	4 876.2	498	436	1 653.5	1 088.5	5 855	105.0
Inside central cities .....	D	D	D	D	D	D	D	230	193	D	D	D	D
Appleton .....	D	D	D	D	D	D	D	126	104	D	D	D	D
Neenah .....	7.8	169.2	5.0	100.8	20 160	526.7	943.1	30	22	40.9	21.8	310	6.2
Oshkosh .....	7.9	144.8	5.1	81.7	16 020	305.0	661.2	74	67	150.7	119.7	972	16.3
Outside central cities .....	D	D	D	D	D	D	D	268	243	D	D	D	D
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL) Kenosha, WI PMSA .....	8.5	168.5	6.5	121.8	18 738	465.5	1 119.3	230	211	743.5	531.9	2 865	49.2
EAU CLAIRE, WI MSA .....	4.3	102.0	3.4	77.5	22 794	227.0	497.7	123	109	D	D	D	D
Outside central city .....	4.2	66.5	3.1	44.3	14 290	238.5	621.6	107	102	D	D	D	D
GREEN BAY, WI MSA .....	21.2	467.1	14.4	294.2	20 431	1 470.8	3 932.2	390	322	1 644.6	1 047.5	4 977	95.2
Green Bay .....	15.5	352.5	10.6	226.0	21 321	1 244.8	3 350.5	233	189	990.3	506.1	2 825	55.2
Outside central city .....	5.7	114.6	3.8	68.2	17 947	226.0	581.7	157	133	654.4	541.4	2 152	40.1
JANESVILLE-BELOIT, WI MSA .....	15.8	366.3	10.6	227.1	21 425	750.8	2 393.9	182	163	419.5	389.8	1 719	28.0
Inside central cities .....	14.0	335.1	9.2	206.9	22 489	667.6	2 228.8	129	113	320.9	D	1 251	20.8
Beloit .....	7.0	144.8	4.1	72.4	17 659	375.4	839.2	36	31	37.0	D	283	4.2
Janesville .....	7.0	190.3	5.1	134.5	26 373	292.2	1 389.6	93	82	283.9	263.1	968	16.6
Outside central cities .....	1.8	31.2	1.4	20.2	14 429	83.2	165.1	53	50	98.6	D	468	7.1
LA CROSSE, WI MSA .....	10.0	194.4	5.8	100.7	17 362	409.6	822.6	185	165	836.6	766.7	2 954	50.0
La Crosse .....	8.6	175.0	4.6	87.1	18 935	371.1	736.6	137	122	772.2	707.6	2 538	44.3
Outside central city .....	1.4	19.4	1.2	13.6	11 333	38.5	86.0	48	43	64.4	59.0	416	5.7
MADISON, WI MSA .....	18.6	370.0	10.7	183.8	17 178	715.4	1 821.4	573	475	1 720.5	1 172.4	6 952	123.3
Madison .....	11.0	236.3	6.1	117.4	19 246	374.0	1 064.7	321	260	843.2	673.9	4 329	75.1
Outside central city .....	7.6	133.7	4.6	66.4	14 435	341.4	756.7	252	215	877.3	498.5	2 623	48.2
MILWAUKEE-RACINE, WI CMSA .....	204.5	4 556.8	125.4	2 470.5	19 701	9 497.3	18 710.2	2 977	2 204	13 346.6	5 754.4	36 478	740.3
Inside central cities .....	101.0	2 280.0	57.6	1 134.8	19 701	3 816.8	7 727.9	1 280	1 029	5 999.0	D	16 915	330.2
Outside central cities .....	103.5	2 276.8	67.8	1 335.7	19 701	5 680.5	10 982.3	1 697	1 175	7 347.6	D	19 563	410.1
Milwaukee, WI PMSA .....	180.4	3 979.9	111.8	2 228.8	19 936	8 109.5	16 339.9	2 784	2 036	12 934.8	5 499.8	34 617	710.7
Inside central cities .....	86.7	1 929.1	50.7	1 015.9	20 037	3 392.4	6 960.0	1 181	945	5 745.7	2 751.3	15 753	310.4
Milwaukee .....	77.9	1 725.6	45.2	901.0	19 934	2 974.6	6 095.5	1 024	831	5 339.3	2 530.1	14 504	286.3
Waukesha .....	8.8	203.5	5.5	114.9	20 891	417.8	864.5	157	114	406.4	221.2	1 249	24.2
Outside central cities .....	93.7	2 050.8	61.1	1 212.9	19 851	4 717.1	9 379.9	1 603	1 091	7 189.1	2 748.5	18 864	400.3
Racine, WI PMSA .....	24.1	576.8	13.6	241.7	17 772	1 387.8	2 370.2	193	168	411.7	254.6	1 861	29.6
Racine .....	14.3	350.9	6.9	118.9	17 232	424.4	767.9	99	84	253.3	D	1 162	19.7
Outside central city .....	9.8	225.9	6.7	122.8	18 328	963.4	1 602.3	94	84	158.4	D	699	9.8
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN) SHEBOYGAN, WI MSA .....	16.4	302.2	10.8	189.3	17 528	608.7	1 391.9	127	111	400.0	326.3	1 573	27.2
Sheboygan .....	7.3	136.3	5.0	79.7	15 940	267.6	576.7	68	58	222.0	182.8	1 048	18.8
Outside central city .....	9.1	165.9	5.8	109.6	18 897	341.1	815.2	59	53	177.9	143.5	525	8.4
WAUSAU, WI MSA .....	12.1	225.4	8.0	133.6	16 700	452.2	1 480.0	215	190	559.1	464.5	2 575	44.6
Wausau .....	6.4	111.7	4.2	66.0	15 714	240.9	546.1	107	91	237.9	170.0	1 182	21.5
Outside central city .....	5.7	113.7	3.8	67.6	17 789	211.3	933.9	108	99	321.2	294.5	1 393	23.2
WYOMING .....	9.9	183.3	6.6	115.3	17 470	407.7	2 558.4	1 091	905	3 319.9	2 758.3	9 590	178.4
Metropolitan areas .....	2.2	47.8	1.5	30.0	20 000	23.1	800.4	318	237	1 518.2	1 298.9	3 887	81.4
Inside central cities .....	1.4	31.6	0.9	19.5	21 667	S	S	265	195	1 379.4	1 192.7	3 316	69.1
CASPER, WY MSA .....	2.2	47.8	1.5	30.0	20 000	23.1	800.4	318	237	1 518.2	1 298.9	3 887	81.4
Casper .....	1.4	31.6	0.9	19.5	21 667	S	S	265	195	1 379.4	1 192.7	3 316	69.1
Outside central city .....	0.8	16.2	0.6	10.5	17 500	S	S	53	42	138.8	106.1	571	12.3

<sup>1</sup>For pay period including March 12.



Table B. Central Cities  
Retail Trade

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA]

States, metropolitan statistical areas, and central cities	Retail trade, 1982													
	All establishments				Establishments with payroll									
	Number	Sales			Paid employ- ees <sup>2</sup>	Annual payroll	Establishments						Sales (Mil. dol.)	
		Total	Per capita <sup>1</sup>	Per estab- lish- ment			General merchan- dise group stores	Food stores	Apparel and access- ory stores	Furni- ture and home furnish- ings stores <sup>4</sup>	Eating and drinking places	Total <sup>3</sup>	Building materials, hardware, and garden supply dealers <sup>5</sup>	
														(Mil. dol.)
59	60	61	62	63	64	65	66	67	68	69	70	71	72	
PARKERSBURG-MARIETTA, WV- OH MSA . . . . .	1 224	750	4 746	612.7	10.5	87.7	883	29	119	74	61	210	737	D
Inside central cities . . . . .	674	491	8 738	728.4	7.0	59.9	519	19	66	41	32	134	486	18.6
Parkersburg, WV . . . . .	439	331	8 390	754.4	4.7	41.4	333	12	47	27	21	83	328	13.5
Marietta, OH . . . . .	235	160	9 560	679.9	2.3	18.6	186	7	19	14	11	51	158	5.2
Outside central cities . . . . .	550	259	2 543	470.8	3.5	27.7	364	10	53	33	29	76	251	D
STEBUENVILLE-WEIRTON, OH-WV MSA (see data under OH)														
WHEELING, WV-OH MSA . . . . .	1 428	800	4 344	560.5	11.8	96.1	1 046	38	145	109	74	246	780	29.9
Wheeling, WV . . . . .	442	D	D	D	D	D	337	11	49	24	34	81	D	D
Outside central city . . . . .	986	D	D	D	D	D	709	27	96	85	40	165	D	D
WISCONSIN . . . . .	42 747	20 554	4 332	480.8	318.4	2 398.9	29 966	739	3 107	2 413	1 879	9 493	20 028	1 022.5
Metropolitan areas . . . . .	25 684	14 579	4 592	567.6	229.1	1 756.9	18 674	388	1 863	1 651	1 326	5 823	14 312	615.3
Inside central cities . . . . .	13 710	8 018	5 219	584.8	134.7	1 018.3	10 535	207	1 030	1 108	767	3 357	7 900	D
APPLETON-OSHKOSH-NEENAH, WI MSA . . . . .	2 473	1 287	4 328	520.5	20.6	155.1	1 770	43	168	155	132	553	1 262	62.7
Inside central cities . . . . .	1 305	732	5 490	560.7	12.4	94.0	1 003	21	84	113	87	300	720	20.2
Appleton . . . . .	544	309	5 101	567.8	5.2	39.4	423	12	37	55	47	115	304	5.7
Neenah . . . . .	216	103	4 574	476.8	1.6	10.9	164	2	13	18	9	48	100	5.0
Oshkosh . . . . .	545	320	6 368	586.8	5.5	43.7	416	7	34	40	31	137	315	9.5
Outside central cities . . . . .	1 168	556	3 385	475.6	8.3	61.1	767	22	84	42	45	253	542	42.6
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Kenosha, WI PMSA														
DULUTH, MN-WI MSA (see data under MN)														
EAU CLAIRE, WI MSA . . . . .	1 233	646	4 785	524.0	10.4	69.9	862	21	92	66	65	264	633	43.1
Eau Claire . . . . .	575	408	7 701	710.2	7.3	48.1	450	10	45	46	46	119	405	19.5
Outside central city . . . . .	658	238	2 899	361.2	3.0	21.8	412	11	47	20	19	145	228	23.6
GREEN BAY, WI MSA . . . . .	1 570	876	4 868	557.7	14.6	109.4	1 138	31	104	131	93	360	858	40.7
Green Bay . . . . .	945	529	5 888	559.3	9.3	70.0	727	18	59	94	55	227	521	23.2
Outside central city . . . . .	625	347	3 851	555.3	5.3	39.4	411	13	45	37	38	133	337	17.5
JANESVILLE-BELOIT, WI MSA . . . . .	1 176	623	4 480	530.1	9.7	71.5	865	22	85	93	53	257	613	25.1
Inside central cities . . . . .	894	550	6 405	614.9	8.5	63.7	680	19	63	79	47	189	542	16.7
Beloit . . . . .	361	221	6 404	612.0	3.1	24.0	275	7	27	27	18	86	218	7.1
Janesville . . . . .	533	329	6 406	616.9	5.4	39.7	405	12	36	52	29	103	324	9.6
Outside central cities . . . . .	282	74	1 381	261.3	1.2	7.8	185	11	22	14	6	68	70	8.4
LA CROSSE, WI MSA . . . . .	906	512	5 486	564.7	9.0	65.3	734	17	66	86	59	226	505	26.5
La Crosse . . . . .	692	419	8 699	605.3	7.6	54.9	596	12	46	82	57	183	415	22.9
Outside central city . . . . .	214	93	2 056	433.4	1.4	10.4	138	5	20	4	2	43	90	3.7
MADISON, WI MSA . . . . .	2 824	1 784	5 373	631.7	29.4	221.9	2 183	44	241	221	133	628	1 762	64.7
Madison . . . . .	1 642	1 065	6 170	648.7	19.8	140.7	1 352	28	138	186	82	395	1 057	33.7
Outside central city . . . . .	1 182	719	4 510	608.1	9.6	81.2	831	16	103	35	51	233	705	31.1
MILWAUKEE-RACINE, WI CMSA . . . . .	11 998	7 220	4 593	601.7	109.7	869.5	8 650	150	856	721	644	2 703	7 089	256.4
Inside central cities . . . . .	5 755	3 269	4 260	568.0	52.6	413.8	4 266	66	453	370	305	1 468	3 209	106.9
Outside central cities . . . . .	6 243	3 951	4 911	632.8	57.0	455.7	4 384	84	403	351	339	1 235	3 880	149.5
Milwaukee, WI PMSA . . . . .	10 581	6 483	4 637	612.7	98.2	783.1	7 611	127	735	631	567	2 394	6 368	222.3
Inside central cities . . . . .	4 955	2 826	4 139	570.4	45.1	357.5	3 640	52	373	299	256	1 294	2 773	91.9
Milwaukee . . . . .	4 473	2 491	3 944	556.9	40.9	322.3	3 302	44	349	276	229	1 195	2 441	78.8
Waukesha . . . . .	482	335	6 526	695.6	4.2	35.2	338	8	24	23	27	99	332	13.1
Outside central cities . . . . .	5 626	3 657	5 112	650.0	53.1	425.6	3 971	75	362	332	311	1 100	3 595	130.4
Racine, WI PMSA . . . . .	1 417	736	4 244	519.7	11.5	86.4	1 039	23	121	90	77	309	721	34.1
Racine . . . . .	800	443	5 239	553.2	7.5	56.3	626	14	80	71	49	174	436	15.0
Outside central city . . . . .	617	294	3 301	476.2	4.0	30.1	413	9	41	19	28	135	285	19.1
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)														
SHEBOYGAN, WI MSA . . . . .	812	385	3 767	474.2	6.5	47.5	546	14	58	38	34	185	375	24.5
Sheboygan . . . . .	451	262	5 431	581.9	4.6	34.7	333	8	30	33	16	117	258	9.5
Outside central city . . . . .	361	123	2 275	339.7	1.9	12.7	213	6	28	5	18	68	117	15.0
WAUSAU, WI MSA . . . . .	916	453	4 024	494.8	6.5	51.5	627	15	59	57	39	181	442	32.4
Wausau . . . . .	435	277	8 626	636.6	4.1	32.6	337	10	25	42	20	89	274	20.3
Outside central city . . . . .	481	176	2 190	366.6	2.5	18.8	290	5	34	15	19	92	168	12.1
WYOMING . . . . .	5 616	2 819	5 527	501.9	36.8	323.9	3 805	123	315	386	252	897	2 748	198.2
Metropolitan areas . . . . .	787	502	6 504	637.9	6.3	61.1	527	11	50	68	46	105	494	32.4
Inside central cities . . . . .	708	465	8 718	657.5	5.8	57.1	474	11	41	68	46	86	458	27.0
CASPER, WY MSA . . . . .	787	502	6 504	637.9	6.3	61.1	527	11	50	68	46	105	494	32.4
Casper . . . . .	708	465	8 718	657.5	5.8	57.1	474	9	41	68	46	86	458	27.0
Outside central city . . . . .	79	37	1 535	462.5	.5	4.0	53	2	9	-	-	19	36	5.4

<sup>1</sup>Based on resident population estimated as of July 1  
<sup>2</sup>For pay period including March 12.  
<sup>3</sup>Includes other kinds of businesses, not shown separately  
<sup>4</sup>Includes equipment stores  
<sup>5</sup>Includes mobile home dealers

Table B. Central Cities  
Retail Trade and Service Industries

[MSA Metropolitan statistical area. CMSA — Consolidated MSA. PMSA Primary MSA. Data for New England county metropolitan areas (NECMA's), not New England MSA's, are presented in this table. All areas defined as of October 12, 1984. See appendix 2 for alphabetic listing of PMSA's with parent CMSA.]

States, metropolitan statistical areas, and central cities	Retail trade—establishments with payroll, 1982—Con.							Taxable service industries—establishments with payroll, 1982						
	Sales (Mil. dol.)—Con.							Number	Paid employ- ees <sup>2</sup> (1,000)	Annual payroll (Mil. dol.)	Receipts (Mil. dol.)			
	General merchan- dise group stores	Food stores	Auto- motive dealers	Gasoline service stations	Apparel and access- ory stores	Furniture and home furnish- ings stores <sup>1</sup>	Eating and drinking places				Total <sup>3</sup>	Selected kinds of business		
												Hotels, motels, and other lodging places	Auto- motive repair, services, and garages <sup>4</sup>	Amuse- ment and recre- ation services <sup>5</sup>
73	74	75	76	77	78	79	80	81	82	83	84	85	86	
PARKERSBURG-MARIETTA, WV- OH MSA	D	D	D	82.4	D	28.1	63	729	5.4	68.2	189.6	14.2	D	8.6
Inside central cities	D	119	93	48.4	D	16.0	46	501	3.8	52.1	144.7	D	9.4	5.0
Parkersburg, WV	D	82	76	26.0	9.1	10.4	28	324	2.6	36.9	104.4	D	7.7	3.6
Marietta, OH	22	37	17	22.4	D	5.6	19	177	1.2	15.3	40.3	D	1.7	1.5
Outside central cities	D	D	D	34.0	D	12.1	17	228	1.6	16.0	44.9	D	D	3.6
STEBENVILLE-WEIRTON, OH-WV MSA (see data under OH)														
WHEELING, WV-OH MSA	130	202	114	87.7	35.0	35.0	67	774	5.1	64.1	179.8	9.3	13.1	23.5
Wheeling, WV	D	55	D	19.4	10.0	D	26	414	3.0	41.0	117.6	2.2	D	18.6
Outside central city	D	147	D	68.3	25.0	D	41	360	2.1	23.2	62.2	7.0	D	4.9
WISCONSIN	2 409	4 478	3 432	2 110.5	832.5	841.7	2 167	22 838	190.3	2 449.6	5 956.2	386.5	472.1	370.1
Metropolitan areas	D	3 073	2 467	1 449.6	632.2	691.5	1 543	16 363	148.3	2 003.6	4 770.2	223.5	389.9	273.0
Inside central cities	D	1 690	1 132	D	423.8	D	939	9 298	91.4	1 281.7	2 974.4	D	D	155.0
APPLETON-OSHKOSH-NEENAH, WI MSA	180	259	219	124.8	54.6	57.2	130	1 384	10.7	146.0	352.3	18.0	39.3	20.8
Inside central cities	D	145	84	70.9	44.6	37.5	74	868	7.3	104.5	236.7	D	D	10.6
Appleton	76	61	30	26.0	16.3	23.6	28	411	3.8	53.2	118.3	7.5	6.1	6.2
Neenah	D	26	15	18.0	8.2	3.1	11	152	1.5	26.9	60.2	D	D	1.8
Oshkosh	42	58	38	27.0	20.1	10.8	37	305	2.1	24.3	58.2	D	3.9	2.6
Outside central cities	D	114	136	53.9	10.0	19.8	56	516	3.4	41.5	115.6	D	D	10.3
CHICAGO-GARY-LAKE COUNTY, IL- IN-WI CMSA (see data under IL)														
Kenosha, WI PMSA														
DULUTH, MN-WI MSA (see data under MN)														
EAU CLAIRE, WI MSA	82	116	131	63.9	27.0	24.9	63	606	4.0	52.3	128.4	8.0	12.5	7.6
Eau Claire	73	74	75	37.2	21.9	18.8	44	374	2.9	41.2	96.8	7.4	9.4	3.8
Outside central city	9	42	56	26.7	5.1	6.0	19	232	1.1	11.2	31.6	6	3.1	3.7
GREEN BAY, WI MSA	170	140	156	82.1	43.7	43.8	94	879	8.4	121.2	270.6	14.1	21.8	20.0
Green Bay	105	72	75	55.0	31.3	31.0	61	564	5.6	86.6	182.7	D	11.1	12.7
Outside central city	65	68	81	27.1	12.4	12.9	34	315	2.8	34.6	87.9	D	10.6	7.3
JANESVILLE-BELOIT, WI MSA	D	140	86	79.7	25.7	19.6	61	562	4.6	57.7	128.5	5.4	7.8	7.6
Inside central cities	101	123	79	68.1	24.2	D	53	450	3.6	49.3	107.8	4.5	6.2	6.4
Beloit	33	52	31	37.8	8.3	D	20	172	1.2	16.5	35.9	1.3	1.3	2.3
Janesville	68	70	47	30.2	15.9	12.4	32	278	2.4	32.8	71.8	3.1	4.9	4.1
Outside central cities	D	17	7	11.7	1.5	D	9	112	1.0	8.4	20.8	1.0	1.6	1.2
LA CROSSE, WI MSA	79	100	88	44.0	26.3	27.3	57	468	4.8	67.8	156.1	12.9	11.0	5.8
La Crosse	D	66	69	34.5	25.9	26.5	47	374	4.2	61.5	139.3	12.7	9.2	4.2
Outside central city	D	34	18	9.4	3	8	10	94	7	6.3	16.8	2	1.9	1.6
MADISON, WI MSA	208	318	311	170.2	84.7	156.9	206	1 991	19.5	252.1	665.7	39.7	51.4	34.5
Madison	182	180	158	79.7	77.2	47.8	144	1 277	14.2	194.1	502.2	31.4	22.3	23.0
Outside central city	26	138	153	90.5	7.6	109.1	62	714	5.3	58.1	163.5	8.2	29.1	11.5
MILWAUKEE-RACINE, WI CMSA	922	1 622	1 222	694.1	313.8	311.6	760	8 721	83.4	1 154.0	2 686.8	104.1	203.3	143.9
Inside central cities	D	784	437	306.0	149.8	158.1	407	4 264	44.6	627.0	1 436.5	56.0	110.0	79.6
Outside central cities	D	837	785	388.2	164.0	153.5	353	4 457	38.7	527.0	1 250.3	48.1	93.3	64.3
Milwaukee, WI PMSA	830	1 446	1 097	620.0	282.1	281.7	688	7 913	77.1	1 077.3	2 501.9	99.0	184.5	133.4
Inside central cities	328	663	398	272.0	122.8	138.1	368	3 793	40.6	579.7	1 329.3	52.3	100.6	74.9
Milwaukee	287	596	295	235.3	115.8	130.7	344	3 394	37.5	537.9	1 231.4	50.1	90.6	69.6
Waukesha	42	67	103	36.7	7.0	7.4	24	399	3.1	41.8	98.0	2.2	10.0	5.3
Outside central cities	502	782	699	348.0	159.3	143.6	320	4 120	36.5	497.6	1 172.6	46.8	84.0	58.5
Racine, WI PMSA	91	176	125	74.1	31.7	29.9	72	808	6.2	76.7	184.8	5.0	18.8	10.5
Racine	D	121	39	33.9	27.0	20.0	39	471	4.0	47.3	107.1	3.7	9.4	4.7
Outside central city	D	55	86	40.2	4.7	9.9	33	337	2.2	29.3	77.7	1.3	9.3	5.7
MINNEAPOLIS-ST. PAUL, MN-WI MSA (see data under MN)														
SHEBOYGAN, WI MSA	61	92	63	35.3	10.5	11.6	37	399	3.6	46.5	112.4	6.4	13.7	7.6
Sheboygan	51	64	40	20.7	9.7	8.4	25	261	2.8	38.3	87.4	1.9	10.6	4.7
Outside central city	11	28	23	14.6	9	3.3	12	138	9	8.3	25.0	4.6	3.1	2.9
WAUSAU, WI MSA	65	97	81	46.5	20.9	17.7	35	469	3.4	45.8	112.4	3.6	13.5	6.9
Wausau	D	54	48	21.3	18.1	9.3	21	282	2.2	35.1	76.9	D	5.1	2.4
Outside central city	D	43	32	25.2	2.8	8.4	15	187	1.2	10.8	35.5	D	8.4	4.4
WYOMING	189	620	488	398.6	136.4	92.8	278	3 455	22.9	279.8	893.9	204.3	68.7	36.4
Metropolitan areas	43	109	119	38.5	30.1	23.1	44	638	5.3	72.5	233.1	29.0	21.3	4.5
Inside central cities	D	100	D	27.4	30.1	23.1	37	589	4.9	65.3	207.9	D	19.5	D
CASPER, WY MSA	43	109	119	38.5	30.1	23.1	44	638	5.3	72.5	233.1	29.0	21.3	4.5
Casper	D	100	D	27.4	30.1	23.1	37	589	4.9	65.3	207.9	D	19.5	D
Outside central city	D	9	D	11.2	-	-	7	49	4	7.2	25.2	D	1.8	D

<sup>1</sup>Includes equipment stores. <sup>2</sup>For pay period including March 12. <sup>3</sup>Includes other kinds of businesses, not shown separately. <sup>4</sup>Includes such services as auto parking, car or truck rental, leasing, etc. <sup>5</sup>Includes motion pictures.





TABLE C:

# States

(For explanation of symbols, see page XXIII)

**Note:**

For a more detailed listing of subjects covered in table C, see Subject Index, pp. 693-697.

Page	
504	Area and population
511	Movers, marital status, households
513	Vital statistics
517	Health and hospitals
522	Health insurance
523	Social insurance and welfare
530	Education
540	Crime
545	Housing
547	Land and water use
549	Pollution
550	Labor force
556	Income, poverty level
562	Top wealthholders and federal funds and grants
563	Federal government
564	State and local government
571	Business enterprise, nonfarm employment
574	Science
575	Farms and farm products
583	Minerals
586	Timber industries and fisheries
587	Construction
589	Manufactures
592	Land transportation
597	Air Transportation
599	Energy
602	Utilities
604	Communications
607	Wholesale trade
608	Retail trade
611	Service industries
613	Banking
616	Elections, Congress, voters
622	Veterans



**Table C. States**  
**Area and Population**

Region, division, and State	Area, 1980				Population												
	Total (Sq. mi.)	State rank	Land <sup>1</sup> (Sq. mi.)	Water <sup>2</sup> (Sq. mi.)	Total persons (1,000)						Rank				Percent change		
					July 1			April 1			1985	1980	1970	1960	1980- 1985	1970- 1980	1960- 1970
					1985	1984	1983	1980	1970	1960							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States.....	3,618,770	X	3,539,289	79,481	238,740	236,495	234,284	226,546	203,302	179,323	X	X	X	X	5.4	11.4	13.4
Northeast.....	168,875	X	162,745	6,130	49,859	49,728	49,535	49,135	49,061	44,678	X	X	X	X	1.5	0.2	9.8
New England.....	66,672	X	63,012	3,660	12,660	12,578	12,491	12,348	11,848	10,509	X	X	X	X	2.5	4.2	12.7
Maine.....	33,265	39	30,995	2,270	1,164	1,156	1,145	1,125	994	969	38	38	38	36	3.5	13.2	2.6
New Hampshire.....	9,279	44	8,993	286	998	978	959	921	738	607	41	42	41	45	8.4	24.8	21.6
Vermont.....	9,614	43	9,273	341	535	530	525	511	445	390	48	48	48	47	4.6	15.0	14.1
Massachusetts.....	8,284	45	7,824	460	5,822	5,798	5,766	5,737	5,689	5,149	12	11	10	9	1.5	0.8	10.5
Rhode Island.....	1,212	50	1,055	157	968	962	956	947	950	859	42	40	39	39	2.2	-0.3	10.6
Connecticut.....	5,018	48	4,872	146	3,174	3,155	3,140	3,108	3,032	2,535	28	25	24	25	2.1	2.5	19.6
Middle Atlantic.....	102,203	X	99,733	2,470	37,199	37,150	37,044	36,787	37,213	34,168	X	X	X	X	1.1	-1.1	8.9
New York.....	49,108	30	47,377	1,731	17,783	17,746	17,685	17,558	18,241	16,782	2	2	2	1	1.3	-3.7	8.7
New Jersey.....	7,787	46	7,468	319	7,562	7,517	7,468	7,365	7,171	6,067	9	9	8	8	2.7	2.7	18.2
Pennsylvania.....	45,308	33	44,888	420	11,853	11,887	11,891	11,864	11,801	11,319	4	4	3	3	-0.1	0.5	4.3
Midwest.....	766,365	X	752,093	14,272	59,197	59,078	58,918	58,866	56,589	51,619	X	X	X	X	0.6	4.0	9.6
East North Central.....	248,540	X	243,961	4,579	41,642	41,574	41,504	41,682	40,262	36,225	X	X	X	X	-0.1	3.5	11.1
Ohio.....	41,330	35	41,004	326	10,744	10,740	10,738	10,798	10,657	9,706	7	6	6	5	-0.5	1.3	9.8
Indiana.....	36,185	38	35,932	253	5,499	5,492	5,474	5,490	5,195	4,662	14	12	11	11	0.2	5.7	11.4
Illinois.....	56,345	24	55,645	700	11,535	11,522	11,491	11,427	11,110	10,081	5	5	5	4	0.9	2.8	10.2
Michigan.....	58,527	23	56,954	1,573	9,088	9,058	9,054	9,262	8,882	7,823	8	8	7	7	-1.9	4.3	13.5
Wisconsin.....	56,153	26	54,426	1,727	4,775	4,762	4,747	4,706	4,418	3,952	16	16	16	15	1.5	6.5	11.8
West North Central.....	517,825	X	508,132	9,693	17,555	17,504	17,415	17,183	16,327	15,394	X	X	X	X	2.2	5.2	6.1
Minnesota.....	84,402	12	79,548	4,854	4,193	4,163	4,145	4,076	3,806	3,414	21	21	19	18	2.9	7.1	11.5
Iowa.....	56,275	25	55,965	310	2,884	2,903	2,904	2,914	2,825	2,758	29	27	25	24	-1.0	3.1	2.4
Missouri.....	69,697	19	68,945	752	5,029	5,001	4,963	4,917	4,678	4,320	15	15	13	13	2.3	5.1	8.3
North Dakota.....	70,703	17	69,300	1,403	685	687	681	653	618	632	46	46	45	44	4.9	5.7	-2.2
South Dakota.....	77,116	16	75,952	1,164	708	705	699	691	666	681	45	45	44	40	2.5	3.7	-2.2
Nebraska.....	77,355	15	76,644	711	1,606	1,605	1,596	1,570	1,485	1,411	36	35	35	34	2.3	5.7	5.2
Kansas.....	82,277	14	81,778	499	2,450	2,440	2,427	2,364	2,249	2,179	32	32	32	28	3.7	5.1	3.2
South.....	898,575	X	873,005	25,570	81,858	80,765	79,713	75,372	62,812	54,973	X	X	X	X	8.6	20.0	14.3
South Atlantic.....	278,927	X	266,910	12,017	40,227	39,533	38,875	36,959	30,678	25,972	X	X	X	X	8.8	20.5	18.1
Delaware.....	2,044	49	1,932	112	622	614	606	594	548	446	47	47	46	46	4.6	8.4	22.9
Maryland.....	10,460	42	9,837	623	4,392	4,349	4,301	4,217	3,924	3,101	20	18	18	21	4.2	7.5	26.5
District of Columbia.....	69	X	63	6	626	625	625	638	757	764	X	X	X	X	-2.0	-15.6	-0.9
Virginia.....	40,767	36	39,704	1,063	5,706	5,636	5,559	5,347	4,651	3,967	13	14	14	14	6.7	14.9	17.2
West Virginia.....	24,231	41	24,119	112	1,936	1,951	1,963	1,950	1,744	1,860	34	34	34	30	-0.7	11.8	-6.2
North Carolina.....	52,669	28	48,843	3,826	6,255	6,166	6,077	5,882	5,084	4,556	10	10	12	12	6.4	15.7	11.6
South Carolina.....	31,113	40	30,203	910	3,347	3,302	3,258	3,122	2,591	2,383	24	24	26	26	7.2	20.5	8.7
Georgia.....	58,910	21	58,056	854	5,976	5,842	5,733	5,463	4,588	3,943	11	13	15	16	9.4	19.1	16.4
Florida.....	58,664	22	54,153	4,511	11,366	11,050	10,754	9,746	6,791	4,952	6	7	9	10	16.6	43.5	37.1
East South Central.....	181,947	X	178,824	3,123	15,122	15,033	14,945	14,666	12,808	12,050	X	X	X	X	3.1	14.5	6.3
Kentucky.....	40,409	37	39,669	740	3,726	3,720	3,714	3,661	3,221	3,038	23	23	23	22	1.8	13.7	6.0
Tennessee.....	42,144	34	41,155	989	4,762	4,726	4,689	4,591	3,926	3,567	17	17	17	17	3.7	16.9	10.1
Alabama.....	51,705	29	50,767	938	4,021	3,989	3,960	3,894	3,444	3,267	22	22	21	19	3.3	13.1	5.4
Mississippi.....	47,689	32	47,233	456	2,613	2,598	2,583	2,521	2,217	2,178	31	31	29	29	3.7	13.7	1.8
West South Central.....	437,701	X	427,271	10,430	26,510	26,199	25,893	23,747	19,326	16,951	X	X	X	X	11.6	22.9	14.0
Arkansas.....	53,187	27	52,078	1,109	2,359	2,346	2,325	2,286	1,923	1,786	33	33	32	31	3.2	18.9	7.7
Louisiana.....	47,751	31	44,521	3,230	4,481	4,461	4,441	4,206	3,645	3,257	18	19	20	20	6.5	15.4	11.9
Oklahoma.....	69,956	18	68,655	1,301	3,301	3,310	3,311	3,025	2,559	2,328	25	26	27	27	9.1	18.2	9.9
Texas.....	266,807	2	262,017	4,790	16,730	16,083	15,816	14,229	11,199	9,580	3	3	4	6	15.0	27.1	16.9
West.....	1,784,955	X	1,751,446	33,509	47,826	46,924	46,117	43,172	34,838	28,053	X	X	X	X	10.8	23.9	24.2
Mountain.....	863,563	X	855,194	8,369	12,789	12,563	12,339	11,373	8,289	6,855	X	X	X	X	12.5	37.2	20.9
Montana.....	147,046	4	145,388	1,658	826	823	816	787	694	675	44	44	43	41	5.0	13.3	2.8
Idaho.....	83,564	13	82,412	1,152	1,005	999	988	944	713	667	40	41	42	42	6.4	32.4	6.9
Wyoming.....	97,809	9	96,989	820	509	513	516	470	332	330	50	49	49	48	8.5	41.3	0.6
Colorado.....	104,091	8	103,595	496	3,231	3,190	3,149	2,890	2,210	1,754	26	28	30	33	11.8	30.8	26.0
New Mexico.....	121,593	5	121,335	258	1,450	1,426	1,402	1,303	1,017	951	37	37	37	37	11.3	28.1	6.9
Arizona.....	114,000	6	113,508	492	3,187	3,072	2,977	2,718	1,775	1,302	27	29	33	35	17.2	53.1	36.3
Utah.....	84,899	11	82,073	2,826	1,645	1,623	1,595	1,461	1,059	891	35	36	36	38	12.6	37.9	18.9
Nevada.....	110,561	7	109,894	667	936	917	897	800	489	285	43	43	47	49	16.9	63.8	71.6
Pacific.....	921,392	X	896,252	25,140	35,037	34,361	33,778	31,800	26,549	21,198	X	X	X	X	10.2	19.8	25.2
Washington.....	68,138	20	66,511	1,627	4,409	4,349	4,305	4,132	3,413	2,853	19	20	22	23	6.7	21.1	19.6
Oregon.....	97,073	10	96,184	889	2,687	2,676	2,660	2,633	2,092	1,769	30	30	31	32	2.1	25.9	18.3
California.....	158,706	3	156,299	2,407	26,365	25,795	25,311	23,668	19,971	15,717	1	1	1	2	11.4	18.5	27.1
Alaska.....	591,004	1	570,833	20,171	521	505	482	402	303	226	49	50	50	50	29.7	32.8	34.1
Hawaii.....	6,471	47	6,425	46	1,054	1,037	1,019	965	770	633	39	39	40	43	9.2	25.3	21.6

<sup>1</sup> Dry land and land temporarily or partially covered by water. <sup>2</sup> Permanent inland water surface.

**Table C. States  
Population**

Region, division, and State	Population--Con.														
	Per square mile of land area				Percent distribution				Components of change						
	1985	1980	1970	1960	1985	1980	1970	1960	April 1, 1980 to July 1, 1985				April 1, 1970 to April 1, 1980		
									Net change (1,000)	Natural increase (1,000)	Net total migration		Net change (1,000)	Natural increase (1,000)	Net total migration (1,000)
											Number (1,000)	Percent			
	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
United States.....	67.5	64.0	57.4	50.6	100.00	100.00	100.00	100.00	12,194	8,664	3,530	1.6	23,244	13,965	4,516
Northeast.....	306.4	301.9	300.5	273.4	20.88	21.69	24.13	24.91	724	1,051	-327	-0.7	75	1,911	-2,888
New England.....	200.9	196.0	188.2	166.8	5.30	5.45	5.83	5.86	312	284	28	0.2	501	479	-241
Maine.....	37.6	36.3	32.1	31.3	0.49	0.50	0.49	0.54	39	31	8	0.7	131	55	52
New Hampshire.....	111.0	102.4	81.8	67.2	0.42	0.41	0.36	0.34	77	32	45	4.9	183	48	117
Vermont.....	57.7	55.2	48.0	42.0	0.22	0.23	0.22	0.22	24	18	6	1.0	67	29	27
Massachusetts.....	744.1	733.3	726.9	657.3	2.44	2.53	2.80	2.87	85	114	-28	-0.5	48	187	-263
Rhode Island.....	917.5	897.8	905.6	819.3	0.41	0.42	0.47	0.48	21	17	4	0.4	-3	31	-53
Connecticut.....	651.5	637.8	623.6	520.6	1.33	1.37	1.49	1.41	66	72	-6	-0.2	75	129	-121
Middle Atlantic.....	373.0	368.9	371.0	340.2	15.58	16.24	18.30	19.05	412	766	-355	-1.0	-426	1,433	-2,647
New York.....	375.4	370.6	381.4	350.6	7.45	7.75	8.97	9.36	225	408	-183	-1.0	-683	759	-1,820
New Jersey.....	1,012.6	986.2	953.5	805.5	3.17	3.25	3.53	3.38	198	159	39	0.5	194	311	-275
Pennsylvania.....	264.1	264.3	262.4	251.4	4.96	5.24	5.80	6.31	-11	200	-211	-1.8	63	363	-551
Midwest.....	78.7	78.3	75.3	68.6	24.80	25.99	27.84	28.79	331	2,102	-1,771	-3.0	2,275	3,724	-2,703
East North Central.....	170.7	170.9	164.9	148.2	17.44	18.40	19.80	20.20	-40	1,459	-1,500	-3.6	1,419	2,752	-2,220
Ohio.....	262.0	263.3	260.1	236.6	4.50	4.77	5.24	5.41	-53	348	-401	-3.7	140	689	-779
Indiana.....	153.0	152.8	143.9	128.8	2.30	2.42	2.56	2.60	8	188	-179	-3.3	295	385	-206
Illinois.....	207.3	205.3	199.3	180.4	4.83	5.04	5.46	5.62	108	427	-320	-2.8	316	724	-649
Michigan.....	159.6	162.6	156.3	137.7	3.81	4.09	4.37	4.36	-174	323	-496	-5.4	380	678	-496
Wisconsin.....	87.7	86.5	81.1	72.6	2.00	2.08	2.17	2.20	70	173	-104	-2.2	288	276	-90
West North Central.....	34.5	33.8	32.2	30.3	7.35	7.59	8.03	8.58	371	643	-272	-1.6	856	972	-484
Minnesota.....	52.7	51.2	48.0	43.1	1.76	1.80	1.87	1.90	117	179	-62	-1.5	270	263	-80
Iowa.....	51.5	52.1	50.5	49.2	1.21	1.29	1.39	1.54	-30	91	-122	-4.2	88	148	-122
Missouri.....	72.9	71.3	67.8	62.6	2.11	2.17	2.30	2.41	112	143	-31	-0.6	239	226	-92
North Dakota.....	9.9	9.4	8.9	9.1	0.29	0.29	0.30	0.35	32	35	-3	-0.5	35	51	-31
South Dakota.....	9.3	9.1	8.8	9.0	0.30	0.31	0.33	0.38	17	33	-15	-2.2	25	51	-41
Nebraska.....	21.0	20.5	19.4	18.4	0.67	0.69	0.73	0.79	36	64	-28	-1.8	84	98	-47
Kansas.....	30.0	28.9	27.5	26.6	1.03	1.04	1.11	1.21	87	99	-11	-0.5	115	134	-71
South.....	93.8	86.3	71.9	62.8	34.29	33.28	30.90	30.66	6,486	3,051	3,436	4.6	12,559	5,011	5,992
South Atlantic.....	150.7	138.5	114.9	97.1	16.85	16.32	15.09	14.48	3,268	1,168	2,100	5.7	6,280	2,078	3,440
Delaware.....	321.9	307.6	276.5	225.2	0.26	0.26	0.27	0.25	28	22	6	0.8	46	39	-6
Maryland.....	446.5	428.7	396.7	313.5	1.84	1.86	1.93	1.73	175	151	25	0.6	293	339	-36
District of Columbia.....	9,936.5	10,132.3	12,409.8	12,523.9	0.26	0.28	0.37	0.43	-13	15	-27	-4.2	-118	32	-164
Virginia.....	143.7	134.7	116.9	99.6	2.39	2.36	2.29	2.21	359	198	161	3.0	695	344	239
West Virginia.....	80.3	80.8	72.5	77.2	0.81	0.86	0.86	1.04	-14	89	-53	-2.7	205	93	71
North Carolina.....	128.1	120.4	104.2	93.2	2.62	2.60	2.50	2.54	374	186	188	3.2	797	397	278
South Carolina.....	110.8	103.4	85.7	78.7	1.40	1.38	1.27	1.33	226	134	91	2.9	531	258	210
Georgia.....	102.9	94.1	79.0	67.8	2.50	2.41	2.26	2.20	513	241	273	5.0	875	435	329
Florida.....	209.9	180.0	125.6	91.5	4.76	4.30	3.34	2.76	1,619	182	1,437	14.7	2,955	238	2,519
East South Central.....	84.6	82.0	71.6	67.2	6.33	6.48	6.30	6.72	455	495	-40	-0.3	1,858	999	556
Kentucky.....	93.9	92.3	81.2	76.2	1.56	1.62	1.58	1.69	55	117	-52	-1.4	440	234	131
Tennessee.....	115.7	111.6	95.0	86.2	1.99	2.03	1.93	1.99	171	132	38	0.8	865	273	297
Alabama.....	79.2	76.7	67.9	64.2	1.68	1.72	1.69	1.82	127	130	-4	-0.1	450	271	97
Mississippi.....	55.3	53.4	46.9	46.0	1.09	1.11	1.09	1.21	92	115	-22	-0.9	304	221	31
West South Central.....	62.0	55.6	45.2	39.5	11.10	10.48	9.51	9.45	2,763	1,388	1,375	5.8	4,421	1,934	1,995
Arkansas.....	45.3	43.9	37.0	34.2	0.99	1.01	0.95	1.00	72	66	6	0.3	363	132	184
Louisiana.....	100.6	94.5	81.1	72.2	1.88	1.86	1.79	1.82	275	246	29	0.7	561	373	100
Oklahoma.....	48.1	44.1	37.2	33.8	1.38	1.34	1.26	1.30	276	139	137	4.5	466	173	230
Texas.....	62.5	54.3	42.7	36.4	6.86	6.28	5.51	5.34	2,140	938	1,202	8.5	3,031	1,256	1,481
West.....	27.3	24.6	19.9	16.0	20.03	19.06	17.14	15.64	4,654	2,461	2,193	5.1	8,334	3,320	4,115
Mountain.....	15.0	13.3	9.7	8.0	5.36	5.02	4.08	3.82	1,416	782	634	5.6	3,083	1,119	1,730
Montana.....	5.7	5.4	4.8	4.6	0.35	0.35	0.34	0.38	40	40	-	-	92	59	16
Idaho.....	12.2	11.5	8.6	8.1	0.42	0.42	0.35	0.37	61	63	-2	-0.2	231	101	110
Wyoming.....	5.2	4.8	3.4	3.4	0.21	0.21	0.16	0.18	40	38	2	0.4	137	42	85
Colorado.....	31.2	27.9	21.3	16.9	1.35	1.28	1.09	0.98	341	177	164	5.7	880	234	385
New Mexico.....	12.0	10.7	8.4	7.8	0.61	0.58	0.50	0.53	147	95	52	4.0	286	143	116
Arizona.....	28.1	23.9	15.7	11.5	1.33	1.20	0.87	0.73	469	160	308	11.3	943	232	656
Utah.....	20.0	17.8	12.9	10.8	0.69	0.65	0.52	0.50	184	167	17	1.1	402	254	119
Nevada.....	8.5	7.3	4.4	2.6	0.39	0.35	0.24	0.16	135	42	94	11.7	312	53	243
Pacific.....	39.1	35.5	29.7	23.8	14.68	14.04	13.06	11.82	3,237	1,679	1,558	4.9	5,251	2,201	2,385
Washington.....	66.3	62.1	51.3	42.8	1.85	1.82	1.68	1.59	277	191	86	2.1	719	245	388
Oregon.....	27.9	27.4	21.7	18.4	1.13	1.16	1.03	0.99	54	99	-45	-1.7	542	146	341
California.....	168.7	151.4	127.7	100.4	11.04	10.45	9.82	8.76	2,697	1,268	1,429	6.0	3,697	1,629	1,573
Alaska.....	0.9	0.7	0.5	0.4	0.22	0.18	0.15	0.13	119	50	69	17.2	99	63	28
Hawaii.....	164.0	150.1	119.8	98.5	0.44	0.43	0.38	0.35	89	70	19	2.0	195	120	55



Table C. States  
Population Projections and Residence

Region, division, and State	Population--Con.					Capital city		Largest city		Population, by residence					
	Projections					Name	Popu- lation, 1984 (1,000)	Name	Popu- lation, 1984 (1,000)	Urban				Rural (1,000)	
	Total persons (1,000)			Rank						Total (1,000)		Percent of State		1980	1970
	1990 (1,000)	2000 (1,000)	Per- cent change, 1990- 2000	1990	2000					1980	1970	1980	1970		
	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
United States ..	249,203	267,462	7.3	X	X	Washington	623	New York	7,165	167,051	149,325	73.7	73.5	59,495	53,887
Northeast ..	48,423	46,401	-4.2	X	X	X	X	New York	7,165	38,906	39,450	79.2	80.4	10,230	9,591
New England .....	12,733	12,775	0.3	X	X	X	X	Boston	571	9,269	9,044	75.1	76.4	3,079	2,798
Maine .....	1,229	1,308	6.4	39	41	Augusta	21	Portland	62	534	504	47.5	50.8	591	488
New Hampshire ..	1,139	1,364	19.7	41	40	Concord	31	Manchester	95	480	416	52.2	56.4	440	322
Vermont .....	575	625	8.8	49	50	Montpelier	8	Burlington	38	173	143	33.8	32.2	339	301
Massachusetts ..	5,704	5,490	-3.7	13	16	Boston	571	Boston	571	4,808	4,810	83.8	84.6	929	879
Rhode Island .....	951	926	-2.6	43	45	Providence	154	Providence	154	824	825	87.0	87.1	123	122
Connecticut .....	3,136	3,062	-2.3	29	29	Hartford	136	Bridgeport	142	2,450	2,345	78.8	77.4	658	687
Middle Atlantic ..	35,690	33,625	-5.8	X	X	X	X	New York	7,165	29,636	30,406	80.6	81.7	7,150	6,793
New York .....	16,457	14,990	-8.9	3	4	Albany	99	New York	7,165	14,858	15,602	84.6	85.6	2,700	2,634
New Jersey .....	7,513	7,428	-1.1	9	9	Trenton	92	Newark	314	6,557	6,373	89.0	88.9	807	795
Pennsylvania .....	11,720	11,208	-4.4	5	5	Harrisburg	52	Philadelphia	1,647	8,221	8,430	69.3	71.5	3,643	3,363
Midwest .....	60,265	59,714	-0.9	X	X	X	X	Chicago	2,992	41,520	40,481	70.5	71.6	17,346	16,091
East North Central ..	42,372	41,647	-1.7	X	X	X	X	Chicago	2,992	30,534	30,092	73.3	74.8	11,148	10,161
Ohio .....	10,763	10,357	-3.8	7	7	Columbus	566	Columbus	566	7,918	8,026	73.3	75.3	2,879	2,626
Indiana .....	5,679	5,679	0.0	14	14	Indianapolis	710	Indianapolis	710	3,525	3,372	64.2	64.9	1,965	1,822
Illinois .....	11,503	11,188	-2.7	6	6	Springfield	102	Chicago	2,992	9,518	9,230	83.3	83.0	1,908	1,884
Michigan .....	9,394	9,208	-2.0	8	8	Lansing	128	Detroit	1,089	6,552	6,554	70.7	73.8	2,711	2,321
Wisconsin .....	5,033	5,216	3.6	17	18	Madison	171	Milwaukee	621	3,021	2,910	64.2	65.9	1,685	1,507
West North Central ..	17,894	18,067	1.0	X	X	X	X	Kansas City	443	10,986	10,389	63.9	63.7	6,198	5,930
Minnesota .....	4,353	4,489	3.1	21	23	St. Paul	266	Minneapolis	358	2,725	2,527	66.9	66.4	1,351	1,278
Iowa .....	2,983	2,972	-0.4	30	30	Des Moines	191	Des Moines	191	1,708	1,616	58.6	57.2	1,206	1,208
Missouri .....	5,077	5,080	0.1	15	20	Jefferson City	35	Kansas City	443	3,350	3,278	68.1	70.1	1,567	1,399
North Dakota .....	678	682	0.5	47	47	Bismarck	48	Fargo	66	318	273	48.8	44.3	334	344
South Dakota .....	699	688	-1.6	46	46	Pierre	12	Sioux Falls	88	321	297	46.4	44.6	370	369
Nebraska .....	1,640	1,662	1.3	36	38	Lincoln	180	Omaha	334	988	913	62.9	61.5	582	571
Kansas .....	2,463	2,494	1.3	33	34	Topeka	119	Wichita	283	1,576	1,485	66.7	66.1	788	762
South .....	87,594	98,828	12.8	X	X	X	X	Houston	1,706	50,414	40,540	66.9	64.6	24,958	22,255
South Atlantic .....	43,144	48,975	13.5	X	X	X	X	Baltimore	764	24,813	19,524	67.1	63.7	12,146	11,147
Delaware .....	630	638	1.3	48	48	Dover	22	Wilmington	70	420	396	70.6	72.2	175	153
Maryland .....	4,491	4,582	2.0	20	22	Annapolis	32	Baltimore	764	3,387	3,004	80.3	76.6	830	918
District of Columbia ..	502	377	-24.9	X	X	X	X	Washington	623	638	757	100.0	100.0	-	-
Virginia .....	5,961	6,389	7.2	12	12	Richmond	219	Virginia Beach	309	3,529	2,935	66.0	63.1	1,817	1,714
West Virginia .....	2,037	2,068	1.5	35	35	Charleston	59	Huntington	61	705	679	36.2	39.0	1,244	1,065
North Carolina .....	6,473	6,868	6.1	10	10	Raleigh	169	Charlotte	331	2,823	2,285	48.0	45.0	3,059	2,797
South Carolina .....	3,560	3,907	9.8	26	28	Columbia	99	Columbia	99	1,689	1,232	54.1	47.6	1,433	1,358
Georgia .....	6,175	6,708	8.6	11	11	Atlanta	426	Atlanta	426	3,409	2,768	62.4	60.3	2,054	1,822
Florida .....	13,316	17,438	31.0	4	3	Tallahassee	112	Jacksonville	578	8,212	5,468	84.3	80.5	1,534	1,321
East South Central ..	16,121	17,174	6.5	X	X	X	X	Memphis	648	8,166	6,988	55.7	54.6	6,500	5,816
Kentucky .....	4,074	4,400	8.0	23	25	Frankfort	27	Louisville	290	1,862	1,684	50.9	52.3	1,799	1,535
Tennessee .....	5,073	5,420	6.8	16	17	Nashville	462	Memphis	648	2,774	2,305	60.4	58.8	1,818	1,618
Alabama .....	4,214	4,415	4.8	22	24	Montgomery	185	Birmingham	280	2,338	2,012	60.0	58.4	1,556	1,432
Mississippi .....	2,761	2,939	6.4	31	31	Jackson	209	Jackson	209	1,193	987	47.3	44.5	1,328	1,230
West South Central ..	28,329	32,679	15.4	X	X	X	X	Houston	1,706	17,435	14,028	73.4	72.6	6,312	5,292
Arkansas .....	2,580	2,835	9.9	32	32	Little Rock	170	Little Rock	170	1,180	961	51.6	50.0	1,107	962
Louisiana .....	4,747	5,160	8.7	19	19	Baton Rouge	239	New Orleans	559	2,887	2,406	68.6	66.1	1,319	1,235
Oklahoma .....	3,503	3,945	12.6	27	27	Oklahoma City	443	Oklahoma City	443	2,035	1,740	67.3	68.0	990	819
Texas .....	17,498	20,739	18.5	2	2	Austin	397	Houston	1,706	11,333	8,921	79.6	79.7	2,896	2,276
West .....	52,920	62,519	18.1	X	X	X	X	Los Angeles	3,097	36,211	28,854	83.9	82.9	6,961	5,950
Mountain .....	15,404	20,140	30.7	X	X	X	X	Denver	853	8,685	6,055	76.4	73.1	2,687	2,227
Montana .....	888	963	8.4	44	44	Helena	25	Billings	70	416	371	52.9	53.4	370	324
Idaho .....	1,214	1,512	24.6	40	39	Boise City	107	Boise City	107	510	385	54.0	54.1	434	327
Wyoming .....	701	1,002	42.9	45	43	Cheyenne	51	Cheyenne	51	295	201	62.7	60.5	175	131
Colorado .....	3,755	4,657	24.0	25	21	Denver	505	Denver	505	2,330	1,733	80.6	78.5	560	474
New Mexico .....	1,536	1,727	12.5	37	37	Santa Fe	52	Albuquerque	351	940	709	72.1	69.8	363	307
Arizona .....	3,994	5,583	39.8	24	15	Phoenix	853	Phoenix	853	2,279	1,409	83.8	79.6	439	362
Utah .....	2,040	2,777	36.1	34	33	Salt Lake City	165	Salt Lake City	165	1,233	851	84.4	80.4	228	208
Nevada .....	1,275	1,919	50.4	38	36	Carson City	36	Las Vegas	183	683	395	85.3	80.9	118	93
Pacific .....	37,516	42,379	13.0	X	X	X	X	Los Angeles	3,097	27,526	22,799	86.6	86.0	4,274	3,723
Washington ..	5,012	5,833	16.4	18	13	Olympia	29	Seattle	488	3,037	2,476	73.5	72.6	1,095	933
Oregon .....	3,319	4,025	21.3	28	26	Salem	90	Portland	366	1,788	1,403	67.9	67.1	845	689
California .....	27,526	30,613	11.2	1	1	Sacramento	304	Los Angeles	3,097	21,608	18,136	91.3	90.9	2,060	1,817
Alaska .....	522	631	20.8	50	49	Juneau	24	Anchorage	227	259	146	64.3	48.4	143	155
Hawaii .....	1,138	1,278	12.3	42	42	Honolulu	373	Honolulu	373	835	639	86.5	83.1	130	130

Table C. States

## Metropolitan and Nonmetropolitan Area Population

Region, division, and State	Population, by residence--Con.														
	Metropolitan area population <sup>1</sup>								Nonmetropolitan area population						
	1984		1980 (1,000)	1970 (1,000)	1960 (1,000)	Percent change			1984 (1,000)	1980 (1,000)	1970 (1,000)	1960 (1,000)	Percent change		
	Total (1,000)	Per- cent of State				1980- 1984	1970- 1980	1960- 1970					1980- 1984	1970- 1980	1960- 1970
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	
United States.....	180,069	76.2	172,299	155,825	132,983	4.5	10.6	17.2	56,089	54,247	47,477	46,340	3.4	14.3	2.5
Northeast.....	44,119	88.7	43,633	44,048	39,921	1.1	-0.9	10.3	5,609	5,503	5,012	4,757	1.9	9.8	5.4
New England.....	10,514	83.6	10,360	10,128	8,948	1.5	2.3	13.2	2,063	1,989	1,719	1,561	3.7	15.7	10.1
Maine.....	462	39.9	452	409	395	2.1	10.5	3.5	694	673	585	574	3.2	15.1	1.9
New Hampshire.....	595	60.9	552	433	337	7.8	27.5	28.6	382	369	304	270	3.6	21.1	12.8
Vermont.....	126	23.8	120	103	77	5.1	17.0	32.8	404	391	342	313	3.3	14.3	9.4
Massachusetts.....	5,554	95.8	5,511	5,523	5,014	0.8	-0.2	10.2	244	226	166	135	8.0	36.5	23.2
Rhode Island.....	878	91.3	866	855	778	1.4	1.2	10.0	84	81	94	82	3.2	-13.8	15.1
Connecticut.....	2,900	91.9	2,858	2,804	2,347	1.4	2.0	19.5	254	250	229	188	2.0	9.1	21.3
Middle Atlantic.....	33,605	90.5	33,273	33,921	30,973	1.0	-1.9	9.5	3,546	3,514	3,293	3,195	0.9	6.7	3.0
New York.....	16,035	90.4	15,869	16,647	15,276	1.0	-4.7	9.0	1,700	1,689	1,594	1,506	0.7	5.9	5.8
New Jersey.....	7,515	100.0	7,365	7,171	6,067	2.0	2.7	18.2	-	-	-	-	-	-	-
Pennsylvania.....	10,055	84.5	10,038	10,102	9,630	0.2	-0.6	4.9	1,846	1,826	1,698	1,689	1.1	7.5	0.5
Midwest.....	41,643	70.4	41,480	40,401	35,696	0.4	2.7	13.2	17,475	17,388	16,189	15,923	0.5	7.4	1.7
East North Central.....	32,104	77.2	32,204	31,621	28,040	-0.3	1.8	12.8	9,498	9,479	8,642	8,185	0.2	9.7	5.6
Ohio.....	8,478	78.8	8,521	8,565	7,703	0.5	-0.5	11.2	2,274	2,277	2,092	2,003	-0.1	8.9	4.4
Indiana.....	3,729	67.8	3,719	3,551	3,119	0.3	4.7	13.9	1,769	1,771	1,644	1,544	-0.2	7.7	6.5
Illinois.....	9,440	82.0	9,340	9,125	8,131	1.1	2.4	12.2	2,071	2,087	1,986	1,950	-0.8	5.1	1.8
Michigan.....	7,283	80.3	7,480	7,361	6,448	-2.6	1.6	14.2	1,792	1,782	1,521	1,375	0.6	17.1	10.6
Wisconsin.....	3,174	66.6	3,145	3,019	2,640	0.9	4.2	14.4	1,592	1,561	1,399	1,312	2.0	11.6	6.6
West North Central.....	9,539	54.5	9,275	8,780	7,656	2.8	5.6	14.7	7,977	7,910	7,547	7,738	0.9	4.8	-2.5
Minnesota.....	2,712	65.2	2,621	2,434	2,029	3.5	7.7	19.9	1,450	1,455	1,373	1,385	-0.4	6.0	-0.9
Iowa.....	1,235	42.4	1,223	1,154	1,035	1.0	6.0	11.4	1,675	1,691	1,671	1,722	-1.0	1.2	-2.9
Missouri.....	3,278	65.4	3,226	3,170	2,815	1.6	1.8	12.6	1,730	1,691	1,508	1,504	2.4	12.1	0.2
North Dakota.....	250	36.4	234	196	171	6.6	19.7	14.7	436	419	422	462	4.2	-0.8	-8.6
South Dakota.....	118	16.7	109	95	87	8.0	14.9	10.0	588	582	571	594	1.1	1.8	-3.9
Nebraska.....	740	46.1	708	650	554	4.5	8.9	17.3	866	862	835	857	0.5	3.2	-2.5
Kansas.....	1,207	49.5	1,153	1,082	964	4.6	6.6	12.2	1,231	1,211	1,167	1,214	1.7	3.7	-3.9
South.....	55,587	69.0	51,414	42,216	34,620	8.1	21.8	21.9	24,990	23,958	20,597	20,353	4.3	16.3	1.2
South Atlantic.....	28,818	73.0	26,777	22,051	17,517	7.6	21.4	25.9	10,633	10,182	8,628	8,454	4.4	18.0	2.1
Delaware.....	408	66.5	398	386	307	2.4	3.2	25.5	205	196	162	139	4.8	20.7	16.9
Maryland.....	4,044	93.0	3,920	3,668	2,863	3.2	6.9	28.1	305	297	255	238	2.7	16.3	7.4
District of Columbia.....	623	100.0	638	757	764	-2.4	-15.7	-1.0	-	-	-	-	-	-	-
Virginia.....	4,005	71.1	3,745	3,279	2,622	6.9	14.2	25.1	1,631	1,602	1,373	1,345	1.8	16.7	2.0
West Virginia.....	711	36.4	718	683	699	-1.0	5.2	-2.4	1,241	1,232	1,061	1,161	0.8	16.0	-8.6
North Carolina.....	3,372	54.7	3,204	2,755	2,279	5.3	16.3	20.9	2,793	2,678	2,330	2,277	4.3	15.0	2.3
South Carolina.....	1,978	59.9	1,866	1,504	1,295	6.0	24.1	16.1	1,322	1,256	1,087	1,087	5.3	15.5	-2
Georgia.....	3,702	63.4	3,403	2,807	2,221	8.8	21.2	26.4	2,135	2,060	1,781	1,723	3.6	15.7	3.4
Florida.....	9,975	90.9	8,885	6,213	4,468	12.3	43.0	39.1	1,001	861	578	484	16.2	49.0	19.5
East South Central.....	8,046	53.5	7,829	6,847	6,114	2.8	14.3	12.0	6,982	6,838	5,961	5,936	2.1	14.7	0.4
Kentucky.....	1,691	45.4	1,676	1,550	1,363	0.9	8.2	13.7	2,032	1,985	1,671	1,675	2.4	18.8	-0.2
Tennessee.....	3,062	64.9	2,974	2,564	2,274	3.0	16.0	12.8	1,655	1,617	1,362	1,293	2.3	18.8	5.3
Alabama.....	2,532	63.5	2,462	2,169	2,009	2.8	13.5	8.0	1,458	1,432	1,275	1,257	1.8	12.3	1.4
Mississippi.....	761	29.3	716	564	467	6.2	26.9	20.8	1,837	1,805	1,653	1,711	1.8	9.2	-3.4
West South Central.....	18,723	71.7	16,808	13,318	10,988	11.4	26.2	21.2	7,375	6,938	6,008	5,963	6.3	15.5	0.8
Arkansas.....	914	38.9	885	730	625	3.2	21.2	16.8	1,435	1,401	1,193	1,161	2.4	17.4	2.8
Louisiana.....	3,080	69.0	2,893	2,439	2,116	6.5	18.6	15.3	1,382	1,313	1,205	1,141	5.2	9.0	5.7
Oklahoma.....	1,906	57.8	1,724	1,432	1,202	10.5	20.4	19.2	1,392	1,301	1,127	1,127	7.0	15.4	2
Texas.....	12,823	80.2	11,306	8,716	7,045	13.4	29.7	23.7	3,166	2,923	2,483	2,535	8.3	17.7	-2.1
West.....	38,719	82.8	35,773	29,159	22,746	8.2	22.7	28.2	8,019	7,400	5,679	5,307	8.4	30.3	7.0
Mountain.....	8,013	63.8	7,196	5,099	3,804	11.4	41.1	34.0	4,541	4,177	3,191	3,051	8.7	30.9	4.6
Montana.....	201	24.3	189	169	152	6.3	11.6	11.0	623	598	525	522	4.2	13.9	0.6
Idaho.....	189	18.9	173	112	93	9.3	54.3	20.1	812	771	601	574	5.3	28.3	4.7
Wyoming.....	75	14.7	72	51	50	4.4	40.2	3.3	436	398	281	280	9.5	41.6	0.3
Colorado.....	2,563	80.6	2,326	1,772	1,322	10.2	31.3	34.0	615	564	438	432	9.2	28.7	1.5
New Mexico.....	662	46.5	610	456	380	8.6	33.9	19.8	762	693	562	571	9.9	23.5	-1.6
Arizona.....	2,310	75.7	2,041	1,323	929	13.2	54.3	42.4	743	677	453	373	9.8	49.7	21.3
Utah.....	1,266	76.6	1,128	822	556	12.2	37.3	23.5	866	777	533	438	16.1	40.0	5.5
Nevada.....	748	82.1	657	394	212	13.9	66.5	86.2	163	143	94	74	13.8	51.8	28.4
Pacific.....	30,706	89.8	28,577	24,061	18,941	7.4	18.8	27.0	3,478	3,223	2,488	2,257	7.9	29.5	10.2
Washington.....	3,509	80.7	3,322	2,752	2,241	5.6	20.7	22.8	840	810	661	612	3.8	22.4	8.0
Oregon.....	1,794	67.1	1,763	1,415	1,145	1.8	24.6	23.6	880	870	676	624	1.2	28.6	8.4
California.....	24,371	95.1	22,555	19,136	14,972	8.1	17.9	27.8	1,251	1,113	835	745	12.3	33.4	12.1
Alaska.....	227	45.3	174	126	83	29.9	38.0	52.6	273	228	176	143	20.1	29.2	22.9
Hawaii.....	805	77.5	763	631	500	5.6	20.9	26.0	234	202	139	132	15.5	45.2	5.3

<sup>1</sup> Comprised of data for New England County Metropolitan Areas (NECMA's) in New England and MSA's and CMSA's in other States. See Geographic Concepts and Codes.



Table C. States  
Population, by Age Group

Region, division, and State	Population, by age group																			
	1984										1980					1970				
	Percent--								16 yrs. and over (1,000)	18 yrs. and over (1,000)	Percent--			18 yrs. and over (1,000)	Medi- an age (Yrs.)	Percent--			18 yrs. and over (1,000)	Medi- an age (Yrs.)
	Under 5 yrs.	5 to 13 yrs.	14 to 17 yrs.	18 to 24 yrs.	25 to 34 yrs.	35 to 44 yrs.	45 to 64 yrs.	65 yrs. and over			Under 5 yrs.	5 to 17 yrs.	65 yrs. and over			Under 5 yrs.	5 to 17 yrs.	65 yrs. and over		
	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82
United States .....	7.5	12.8	6.2	12.3	17.3	13.0	18.9	11.9	180,740	173,469	7.2	20.9	11.3	162,791	30.0	8.4	25.8	9.8	133,595	28.
Northeast .....	6.5	11.7	6.3	12.1	16.6	13.1	20.5	13.1	39,104	37,538	6.3	20.3	12.4	36,052	31.8	8.1	24.6	10.6	33,020	30.4
New England .....	6.4	11.4	6.3	12.7	17.2	13.3	19.6	13.1	9,940	9,540	6.1	20.4	12.3	9,068	31.2	8.4	25.0	10.7	7,892	28.9
Maine .....	7.1	12.9	6.6	11.9	16.3	12.9	19.2	13.1	887	850	7.0	21.6	12.5	803	30.4	8.5	26.1	11.5	650	28.6
New Hampshire .....	7.0	12.4	6.4	12.5	17.7	14.0	18.3	11.7	756	725	6.8	21.2	11.2	663	30.1	8.9	25.6	10.6	483	28.0
Vermont .....	7.4	12.6	6.2	12.8	18.1	13.6	17.2	11.9	407	390	7.0	21.4	11.4	366	29.4	8.9	26.4	10.6	288	26.8
Massachusetts .....	6.2	11.0	6.3	13.1	17.5	13.1	19.4	13.4	4,617	4,433	5.9	20.1	12.7	4,247	31.2	8.3	24.7	11.1	3,812	29.0
Rhode Island .....	6.2	11.1	6.1	12.9	16.7	12.4	20.1	14.3	766	736	6.0	19.7	13.4	704	31.8	8.0	23.7	10.9	648	29.2
Connecticut .....	6.2	11.2	6.3	12.4	16.7	13.7	20.6	12.9	2,507	2,407	6.0	20.5	11.7	2,285	32.0	8.4	25.3	9.5	2,011	29.1
Middle Atlantic .....	6.6	11.8	6.3	11.9	16.4	13.1	20.9	13.1	29,165	27,998	6.4	20.3	12.4	26,985	32.0	8.1	24.4	10.5	25,128	30.4
New York .....	6.7	11.8	6.3	12.2	16.4	13.3	20.7	12.7	13,906	13,346	6.5	20.2	12.3	12,870	31.9	8.2	23.9	10.7	12,395	30.3
New Jersey .....	6.5	11.9	6.4	11.7	16.3	13.6	21.2	12.5	5,901	5,661	6.3	20.7	11.7	5,374	32.2	8.2	25.1	9.7	4,784	30.1
Pennsylvania .....	6.5	11.8	6.2	11.6	16.5	12.3	21.0	14.1	9,358	8,991	6.3	20.0	12.9	8,741	32.1	7.9	24.8	10.7	7,949	30.7
Midwest .....	7.6	13.1	6.3	12.4	17.2	12.5	18.7	12.2	44,996	43,153	7.4	21.3	11.4	41,947	29.6	8.6	26.5	10.1	36,735	28.0
East North Central .....	7.5	13.2	6.4	12.4	17.3	12.6	18.8	11.8	31,676	30,358	7.4	21.6	10.8	29,617	29.5	8.7	26.6	9.4	26,044	27.5
Ohio .....	7.3	13.1	6.4	12.1	17.1	12.6	19.5	11.9	8,209	7,873	7.3	21.4	10.8	7,703	29.9	8.6	26.5	9.3	6,915	27.7
Indiana .....	7.4	13.6	6.4	12.5	17.1	12.6	18.7	11.6	4,161	3,987	7.6	21.8	10.7	3,872	29.2	8.8	26.7	9.5	3,354	27.2
Illinois .....	7.7	12.9	6.2	12.4	17.3	12.8	19.0	11.8	8,776	8,421	7.4	21.0	11.0	8,183	29.9	8.4	25.7	9.8	7,315	28.6
Michigan .....	7.3	13.4	6.7	12.7	17.8	12.7	18.4	11.1	6,889	6,589	7.4	22.3	9.8	6,510	28.8	9.1	27.6	8.4	5,626	26.3
Wisconsin .....	7.5	12.9	6.4	12.7	17.3	12.3	18.1	12.8	3,641	3,488	7.4	21.5	12.0	3,348	29.4	8.7	27.2	10.7	2,833	27.2
West North Central .....	7.9	13.0	6.1	12.2	17.0	12.2	18.3	13.3	13,320	12,795	7.6	20.7	12.8	12,330	29.9	8.2	26.3	11.7	10,691	28.3
Minnesota .....	7.9	12.9	6.2	12.6	17.9	12.7	17.4	12.4	3,166	3,038	7.5	21.2	11.8	2,904	29.2	8.7	27.6	10.7	2,424	26.8
Iowa .....	7.6	13.1	6.3	11.6	16.9	11.9	18.6	14.1	2,216	2,126	7.6	20.7	13.3	2,088	30.0	8.3	26.3	12.4	1,850	28.8
Missouri .....	7.5	12.7	6.1	12.2	16.5	12.4	19.1	13.6	3,843	3,694	7.2	20.5	13.2	3,554	30.9	7.9	25.3	11.9	3,123	29.4
North Dakota .....	8.9	13.8	6.1	12.2	17.6	11.4	17.3	12.7	509	488	8.4	20.9	12.3	462	28.3	8.3	28.3	10.7	391	26.4
South Dakota .....	8.9	14.0	6.1	11.9	16.1	11.0	18.1	13.6	521	500	8.5	21.3	13.2	485	28.9	8.1	28.0	12.0	425	27.4
Nebraska .....	8.2	13.4	6.0	12.1	16.9	12.0	18.0	13.4	1,210	1,163	7.8	20.7	13.1	1,123	29.7	8.1	26.1	12.3	977	28.6
Kansas .....	8.2	12.8	5.7	12.2	17.1	12.0	18.6	13.2	1,854	1,786	7.7	19.8	13.0	1,715	30.1	7.8	25.5	11.8	1,501	28.7
South .....	7.7	13.1	6.3	12.5	17.1	12.9	18.7	11.7	61,245	58,744	7.4	21.4	11.3	53,735	29.7	8.6	26.2	9.6	40,961	27.5
South Atlantic .....	7.0	12.2	6.2	12.5	17.0	13.2	19.5	12.5	30,648	29,446	6.7	20.7	11.8	26,842	30.7	8.4	25.6	9.5	20,232	27.7
Delaware .....	7.0	12.1	6.0	13.9	17.6	12.9	19.6	10.9	477	458	6.9	21.1	10.0	428	29.8	8.8	27.1	8.0	351	26.8
Maryland .....	6.9	11.7	6.4	13.2	17.8	14.3	19.5	10.3	3,404	3,264	6.5	21.2	9.4	3,049	30.3	8.8	26.5	7.6	2,541	27.1
District of Columbia .....	6.7	9.6	5.1	14.1	19.4	14.0	18.8	12.0	505	488	5.4	17.1	11.6	495	31.1	7.9	21.7	9.3	532	28.4
Virginia .....	6.9	12.2	6.2	13.5	17.8	14.1	19.0	10.1	4,382	4,208	6.7	20.8	9.5	3,872	29.8	8.4	25.7	7.9	3,063	26.8
West Virginia .....	7.0	13.8	6.4	10.7	16.8	12.5	19.8	13.1	1,483	1,421	7.5	21.2	12.2	1,390	30.4	7.9	25.4	11.1	1,164	30.0
North Carolina .....	6.7	12.8	6.4	12.9	17.4	13.2	19.3	11.2	4,759	4,564	6.9	21.3	10.3	4,224	29.6	8.6	26.0	8.1	3,323	26.5
South Carolina .....	7.6	13.8	6.6	13.3	17.5	13.0	18.1	10.0	2,481	2,373	7.6	22.5	9.2	2,180	28.1	9.1	27.8	7.3	1,635	24.8
Georgia .....	7.6	13.8	6.6	13.2	17.5	13.7	17.8	9.9	4,395	4,205	7.6	22.5	9.5	3,817	28.7	9.2	26.7	8.0	2,942	25.9
Florida .....	6.6	10.8	5.5	11.0	15.4	12.0	21.1	17.6	8,764	8,465	5.9	18.4	17.3	7,387	34.7	7.4	23.7	14.5	4,680	32.3
East South Central .....	7.5	13.8	6.6	12.3	16.7	12.6	18.6	11.9	11,330	10,845	7.6	22.1	11.3	10,309	29.3	8.6	26.7	9.9	8,287	27.2
Kentucky .....	7.4	13.8	6.4	12.4	17.0	12.7	18.4	11.8	2,811	2,692	7.7	21.9	11.2	2,578	29.1	8.4	26.2	10.4	2,105	27.5
Tennessee .....	7.0	13.1	6.3	12.1	17.0	13.3	19.2	12.0	3,618	3,471	7.1	21.2	11.3	3,293	30.1	8.3	25.5	9.7	2,599	28.1
Alabama .....	7.4	13.8	6.6	12.3	16.6	12.4	18.9	11.9	3,010	2,880	7.6	22.2	11.3	2,732	29.3	8.7	27.1	9.4	2,210	27.0
Mississippi .....	8.5	15.1	7.0	12.5	15.9	11.6	17.4	11.8	1,891	1,801	8.5	23.8	11.5	1,706	27.7	9.5	28.6	10.0	1,373	25.1
West South Central .....	8.8	14.1	6.4	12.5	17.6	12.7	17.7	10.3	19,267	18,453	8.2	22.0	10.4	16,584	28.5	8.8	26.8	9.5	12,441	26.7
Arkansas .....	7.5	13.8	6.4	11.4	15.5	12.4	18.7	14.3	1,771	1,697	7.7	21.7	13.7	1,615	30.6	8.2	25.9	12.3	1,268	29.1
Louisiana .....	9.1	14.5	6.8	13.0	17.5	12.2	17.2	9.7	3,258	3,107	8.6	23.0	9.6	2,875	27.4	9.6	28.6	8.4	2,255	24.8
Oklahoma .....	8.5	13.4	6.0	12.0	16.8	12.5	18.6	12.2	2,472	2,377	7.7	20.5	12.4	2,170	30.1	7.7	25.0	11.7	1,722	29.4
Texas .....	9.0	14.1	6.4	12.7	18.1	12.9	17.4	9.5	11,766	11,272	8.2	22.0	9.6	9,923	28.2	8.9	26.8	8.8	7,196	26.4
West .....	8.4	12.9	6.0	12.3	18.5	13.6	18.0	10.5	35,394	34,034	7.7	20.4	10.0	31,057	29.3	8.4	25.9	8.8	22,880	27.6
Mountain .....	9.2	14.2	6.2	12.2	18.2	12.9	17.1	10.0	9,209	8,828	8.7	21.7	9.3	7,915	28.0	9.0	27.9	8.4	5,231	25.6
Montana .....	8.5																			

Table C. States  
Population, by Race and Age

Region, division, and State	Males per 100 females, 1980	Population, by race															
		White						Black						American Indian, Eskimo, and Aleut, 1980	Asian and Pacific Islander, 1980	Percent of total, 1980	
		1980						1980								White	Black
		Total (1,000)	Percent--				1970, total (1,000)	Total (1,000)	Percent--				1970, total (1,000)				
			Under 5 yrs.	5 to 17 yrs	65 yrs and over	18 yrs. and over (1,000)			Under 5 yrs.	5 to 17 yrs.	65 yrs. and over	18 yrs. and over (1,000)					
83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	
United States.....	94.5	188,372	6.7	19.9	12.2	138,287	177,749	26,495	9.2	26.3	7.9	17,099	22,580.3	1,420,400	3,500,439	83.1	11.7
Northeast.....	91.5	42,326	5.9	19.5	13.3	31,607	44,311	4,848	8.4	25.6	7.1	3,200	4,344.2	79,038	559,758	86.1	9.9
New England.....	92.2	11,586	5.9	20.0	12.8	8,587	11,389	475	8.8	27.1	5.4	304	388.4	21,597	81,005	93.8	3.8
Maine.....	94.4	1,110	6.9	21.5	12.6	794	985	3	10.7	22.4	4.8	2	2.8	4,087	2,947	98.7	0.3
New Hampshire.....	95.0	910	6.8	21.2	11.3	656	733	4	9.6	23.5	3.7	3	2.5	1,352	2,929	98.9	0.4
Vermont.....	94.9	507	7.0	21.3	11.4	363	443	1	8.3	24.3	4.7	1	0.8	984	1,355	99.1	0.2
Massachusetts.....	90.8	5,363	5.6	19.7	13.2	4,006	5,478	221	8.4	26.2	5.7	145	175.8	7,743	49,501	93.5	3.9
Rhode Island.....	91.0	897	5.7	19.3	13.8	672	915	28	10.2	26.6	5.7	17	25.3	2,898	5,303	94.7	2.9
Connecticut.....	93.1	2,799	5.5	19.6	12.5	2,095	2,835	217	9.0	28.3	5.1	136	181.2	4,533	18,970	90.1	7.0
Middle Atlantic.....	91.3	30,741	5.9	19.3	13.6	23,020	32,922	4,374	8.4	25.4	7.3	2,896	3,955.8	57,441	478,753	83.6	11.9
New York.....	90.5	13,961	5.8	19.0	13.9	10,497	15,834	2,402	8.5	25.0	6.8	1,597	2,168.9	39,582	310,526	79.5	13.7
New Jersey.....	92.2	6,127	5.7	19.5	12.9	4,588	6,350	925	8.6	27.2	6.3	593	770.3	8,394	103,848	83.2	12.6
Pennsylvania.....	91.9	10,652	6.1	19.4	13.4	7,935	10,738	1,047	7.9	24.7	9.1	706	1,016.5	9,465	64,379	89.8	8.8
Midwest.....	94.6	52,195	7.1	20.6	12.0	37,728	51,641	5,337	9.5	26.7	7.1	3,402	4,571.6	248,393	389,990	88.7	9.1
East North Central.....	94.4	36,150	7.0	20.8	11.5	26,108	36,160	4,549	9.5	26.8	6.9	2,897	3,872.9	105,907	302,984	86.7	10.9
Ohio.....	93.5	9,597	7.0	20.9	11.3	6,918	9,647	1,077	9.0	25.2	7.8	709	970.5	12,239	47,820	88.9	10.0
Indiana.....	94.4	5,004	7.4	21.4	11.0	3,566	4,820	415	10.0	26.8	7.3	262	357.5	7,836	20,557	91.2	7.6
Illinois.....	94.0	9,233	6.7	19.7	12.3	6,799	9,600	1,675	9.7	27.2	6.5	1,057	1,425.7	16,283	159,653	80.8	14.7
Michigan.....	95.2	7,872	7.0	21.5	10.4	5,631	7,833	1,199	9.2	27.1	6.9	763	991.1	40,050	56,790	85.0	12.9
Wisconsin.....	96.0	4,443	7.1	21.0	12.5	3,194	4,259	183	11.2	30.4	3.8	107	128.2	29,499	18,164	94.4	3.9
West North Central.....	95.0	16,044	7.3	20.2	13.2	11,620	15,481	789	9.7	26.3	8.1	505	698.6	142,486	87,006	93.4	4.6
Minnesota.....	96.1	3,936	7.3	20.9	12.0	2,823	3,736	53	11.1	27.3	4.8	33	34.9	35,016	26,536	96.6	1.3
Iowa.....	94.6	2,839	7.5	20.6	13.5	2,043	2,783	42	10.9	26.9	6.4	26	32.6	5,455	11,577	97.4	1.4
Missouri.....	92.7	4,346	6.9	19.8	13.8	3,185	4,177	514	9.3	26.3	8.9	331	480.2	12,321	23,096	88.4	10.5
North Dakota.....	101.3	626	8.1	20.4	12.7	447	599	8	13.4	17.8	0.9	2	2.5	20,158	1,979	95.8	0.4
South Dakota.....	97.3	640	8.0	20.4	13.9	458	630	2	13.2	17.8	2.6	1	1.6	44,968	1,738	92.6	0.3
Nebraska.....	95.3	1,490	7.6	20.3	13.5	1,075	1,433	48	10.8	28.2	6.0	30	39.9	9,195	7,002	94.9	3.1
Kansas.....	95.9	2,168	7.4	19.3	13.5	1,589	2,122	126	9.9	25.2	8.0	82	107.0	15,373	15,078	91.7	5.3
South.....	94.3	58,960	6.7	19.9	12.1	43,256	50,420	14,048	9.4	26.6	8.7	8,988	11,970.0	372,230	469,822	78.2	18.6
South Atlantic.....	93.7	28,659	6.1	19.1	13.0	21,442	24,112	7,652	8.9	26.3	8.0	4,961	6,388.5	118,726	260,636	77.5	20.7
Delaware.....	93.1	488	6.3	19.7	10.7	361	466	96	9.4	27.4	7.0	61	78.3	1,328	4,112	82.1	16.1
Maryland.....	94.0	3,159	5.9	19.8	10.6	2,348	3,195	958	8.0	25.7	6.0	635	699.5	8,021	64,778	74.9	22.7
District of Columbia.....	86.1	172	2.7	7.0	17.7	155	209	449	6.4	21.1	9.5	326	537.7	1,031	6,636	26.9	70.3
Virginia.....	96.0	4,230	6.3	19.8	9.8	3,123	3,762	1,009	8.1	24.8	8.6	677	861.4	9,454	66,209	79.1	18.9
West Virginia.....	94.1	1,875	7.4	21.2	12.1	1,338	1,673	65	7.9	22.9	15.1	45	67.3	1,610	5,194	96.2	3.3
North Carolina.....	94.3	4,458	6.3	19.7	10.9	3,299	3,902	1,319	8.6	26.4	8.6	857	1,126.5	64,652	21,176	75.8	22.4
South Carolina.....	94.7	2,147	6.8	20.3	9.8	1,566	1,794	949	9.5	27.6	8.1	596	789.0	5,757	11,834	68.8	30.4
Georgia.....	93.5	3,947	6.8	20.9	10.0	2,856	3,391	1,465	9.7	27.1	8.1	926	1,187.1	7,616	24,457	72.3	26.8
Florida.....	92.2	8,185	5.1	16.7	19.2	6,396	5,719	1,343	10.0	27.6	7.5	838	1,041.7	19,257	56,740	84.0	13.8
East South Central.....	93.6	11,702	7.0	20.8	11.6	8,446	10,203	2,869	10.0	27.4	10.4	1,798	2,571.3	22,477	41,079	79.8	19.6
Kentucky.....	95.6	3,379	7.6	21.7	11.3	2,391	2,982	259	9.2	24.5	10.0	172	230.8	3,610	9,970	92.3	7.1
Tennessee.....	93.3	3,835	6.7	20.2	11.6	2,803	3,294	726	9.2	26.2	9.8	469	621.3	5,104	13,963	83.5	15.8
Alabama.....	92.5	2,873	6.8	20.5	11.6	2,088	2,534	996	9.8	27.2	10.6	627	903.5	7,583	9,734	73.8	25.6
Mississippi.....	92.9	1,615	7.2	20.7	12.0	1,165	1,393	887	11.0	29.3	10.6	530	815.8	6,180	7,412	64.1	35.2
West South Central.....	95.8	18,599	7.5	20.6	11.2	13,367	16,105	3,527	10.0	26.8	9.0	2,230	3,010.2	231,027	168,107	78.3	14.9
Arkansas.....	93.5	1,890	7.0	20.4	14.0	1,373	1,566	374	11.0	28.2	12.4	227	352.4	9,428	6,740	82.7	16.3
Louisiana.....	94.2	2,912	7.7	21.1	10.1	2,073	2,541	1,238	10.5	27.6	8.7	766	1,086.8	12,065	23,779	69.2	29.4
Oklahoma.....	95.4	2,598	7.3	19.5	13.1	1,902	2,280	205	10.2	26.0	9.7	130	171.9	169,459	17,275	85.9	6.8
Texas.....	96.8	11,198	7.6	20.8	10.5	8,019	9,717	1,710	9.4	25.9	8.4	1,106	1,399.0	40,075	120,313	78.7	12.0
West.....	98.0	34,890	7.1	19.3	11.1	25,695	31,377	2,262	8.8	24.5	6.1	1,509	1,694.6	720,739	2,080,869	80.8	5.2
Mountain.....	98.7	9,961	8.3	20.8	10.0	7,065	7,798	269	9.7	25.6	5.2	174	180.4	364,381	98,433	87.6	2.4
Montana.....	99.6	740	7.9	20.7	11.1	528	663	2	10.6	21.4	4.5	1	2.0	37,270	2,503	94.1	0.2
Idaho.....	99.7	902	9.8	22.3	10.2	612	699	3	10.9	21.1	4.2	2	2.1	10,521	5,948	95.5	0.3
Wyoming.....	105.0	446	9.4	21.2	8.1	310	323	3	10.7	22.3	4.8	2	2.6	7,094	1,969	95.1	0.7
Colorado.....	98.5	2,571	7.1	19.8	9.1	1,880	2,112	102	9.0	24.5	4.7	68	66.4	18,068	29,916	89.0	3.5
New Mexico.....	97.2	978	7.8	21.6	10.1	691	916	24	10.4	25.6	6.1	15	19.6	106,119	6,825	75.0	1.8
Arizona.....	96.9	2,241	6.9	19.5	12.7	1,648	1,605	75	9.9	25.8	6.8	48	53.3	152,745	22,032	82.4	2.8
Utah.....	98.4	1,383	13.0	23.7	7.7	875	1,032	9	10.4	23.5	4.7	6	6.6	19,256	15,076	94.6	0.6
Nevada.....	102.4	700	6.6	19.0	8.9	521	448	51	10.1	28.6	3.6	31	27.8	13,308	14,164	87.5	6.4
Pacific.....	97.8	24,929	6.6	18.7	11.5	18,630	23,579	1,993	8.7								



Table C. State

## Spanish Origin, Ancestry, Languages Spoken, and Place of Birth

Region, division, and State	Persons of Spanish origin <sup>1</sup>							Percent leading ancestry group, 1980 <sup>2</sup>	Percent leading single ancestry group, 1980 <sup>2</sup>	Percent speaking language other than English at home, <sup>3</sup> 1980	Place of birth, 1980							
	1980					1970, total (1,000)	Percent of total, 1980				Percent leading ancestry group, 1980 <sup>2</sup>	Percent leading single ancestry group, 1980 <sup>2</sup>	Percent speaking language other than English at home, <sup>3</sup> 1980	Born outside of State of residence (Percent)	Foreign country			
	Total (1,000)	Percent--			18 yrs. and over (1,000)										Number (1,000)	Percent of total population	Leading country of origin	
		Under 5 yrs.	5 to 17 yrs.	65 yrs. and over													Country	Percent of foreign born
100	101	102	103	104	105	106	107	108	109	110	111	112	113	114				
United States .....	14,609	11.4	27.1	4.9	8,981	9,073	6.4	EN-26.3	EN-12.6	11.0	36.1	14,080	6.2	Mexico	15.6			
Northeast .....	2,604	10.6	26.7	4.5	1,633	1,895	5.3	IR-22.7	IT-10.2	14.5	30.5	4,506	9.2	Italy	12.6			
New England .....	299	12.4	29.6	3.7	173	146	2.4	EN-27.1	EN-11.2	13.0	34.1	958	7.8	Canada	17.9			
Maine .....	5	11.6	27.1	6.0	3	2	0.4	EN-48.3	EN-27.6	10.8	27.2	43	3.9	Canada	62.6			
New Hampshire .....	5	10.8	26.9	5.4	3	2	0.6	EN-38.8	EN-16.9	10.4	50.7	41	4.4	Canada	45.5			
Vermont .....	3	7.7	22.0	8.2	2	2	0.6	EN-41.8	EN-18.6	6.6	38.5	21	4.1	Canada	50.5			
Massachusetts .....	141	12.7	29.6	3.7	81	66	2.5	IR-30.9	IR-13.2	13.0	28.3	501	8.7	Canada	15.6			
Rhode Island .....	20	11.2	25.6	5.3	12	8	2.1	IR-24.6	IT-13.9	16.5	32.5	84	8.9	Portugal	24.2			
Connecticut .....	124	12.6	30.6	3.2	71	85	4.0	IR-22.2	IT-12.5	14.3	42.2	268	8.6	Italy	18.1			
Middle Atlantic .....	2,305	10.4	26.3	4.6	1,460	1,749	6.3	GN-25.7	IT-10.7	15.0	29.3	3,548	9.6	Italy	12.7			
New York .....	1,659	10.2	25.8	4.6	1,062	1,352	9.5	IR-19.5	IT-12.7	20.1	30.7	2,389	13.6	Italy	11.9			
New Jersey .....	492	10.5	27.1	4.2	307	288	6.7	IR-22.1	IT-12.8	15.9	43.5	758	10.3	Italy	13.2			
Pennsylvania .....	154	11.8	29.3	4.9	91	109	1.3	GN-39.1	GN-16.7	6.9	18.4	401	3.4	Italy	16.9			
Midwest .....	1,277	12.9	28.0	3.6	755	1,048	2.2	GN-40.4	GN-16.3	6.4	28.2	2,114	3.6	Mexico	10.2			
East North Central .....	1,068	12.9	28.0	3.3	631	850	2.6	GN-37.9	GN-14.7	7.2	28.2	1,770	4.2	Mexico	11.2			
Ohio .....	120	11.9	28.1	4.9	72	130	1.1	GN-40.5	GN-16.1	5.2	27.5	302	2.8	Germany	10.7			
Indiana .....	87	12.9	28.2	4.2	51	112	1.6	GN-41.9	GN-17.4	4.1	29.1	102	1.9	Germany	11.7			
Illinois .....	636	13.1	27.2	2.7	379	393	5.6	GN-31.6	A-A-14.0	11.5	31.0	824	7.2	Mexico	20.4			
Michigan .....	162	12.2	30.4	4.0	93	151	1.8	GN-30.8	A-A-12.4	6.5	27.9	417	4.5	Canada	18.4			
Wisconsin .....	63	14.5	29.2	3.6	35	63	1.3	GN-56.2	GN-25.9	5.8	22.6	125	2.7	Germany	18.6			
West North Central .....	209	13.0	27.8	5.0	123	199	1.2	GN-46.4	GN-20.3	4.6	28.3	344	2.0	Germany	12.2			
Minnesota .....	32	14.1	29.1	4.7	18	37	0.8	GN-47.5	GN-19.0	5.6	25.1	107	2.6	Canada	11.4			
Iowa .....	26	13.3	28.7	5.7	15	21	0.9	GN-52.7	GN-23.7	3.4	22.4	48	1.6	Germany	13.7			
Missouri .....	52	10.5	25.9	6.8	33	60	1.1	GN-39.8	GN-16.0	3.1	29.9	86	1.7	Germany	14.1			
North Dakota .....	4	17.0	27.9	2.5	2	2	0.6	GN-50.3	GN-27.9	11.3	27.1	15	2.3	Canada	23.3			
South Dakota .....	4	15.4	30.0	3.3	2	3	0.6	GN-51.8	GN-28.7	7.8	29.3	10	1.4	Germany	13.8			
Nebraska .....	28	14.0	29.4	3.9	16	21	1.8	GN-51.5	GN-25.1	4.8	29.8	31	2.0	Germany	15.0			
Kansas .....	63	13.4	27.6	4.1	37	54	2.7	GN-43.1	GN-18.5	4.7	37.0	48	2.0	Mexico	14.1			
South .....	4,474	10.5	26.9	6.4	2,801	2,762	5.9	EN-34.0	EN-21.5	8.2	35.1	2,895	3.8	Mexico	18.2			
South Atlantic .....	1,194	7.1	21.2	9.6	856	626	3.2	EN-34.6	EN-21.6	6.2	42.6	1,729	4.7	Cuba	21.9			
Delaware .....	10	12.9	29.3	4.1	5	8	1.6	EN-33.3	EN-15.6	5.5	48.4	19	3.2	United Kingdom	11.1			
Maryland .....	65	8.9	24.1	4.8	43	45	1.5	GN-29.3	A-A-21.9	6.2	46.3	196	4.6	Germany	8.4			
District of Columbia .....	18	6.5	14.5	5.4	14	15	2.8	A-A-65.8	A-A-64.7	7.9	61.5	41	6.4	Jamaica	6.6			
Virginia .....	80	9.3	23.0	4.6	54	40	1.5	EN-40.9	EN-26.1	4.4	40.1	177	3.3	Germany	9.7			
West Virginia .....	13	8.5	23.7	11.0	8	9	0.7	EN-44.0	EN-28.6	2.1	20.8	22	1.1	Italy	11.2			
North Carolina .....	57	9.6	22.7	6.5	38	43	1.0	EN-41.0	EN-30.7	2.4	23.9	78	1.3	Germany	14.1			
South Carolina .....	33	9.3	25.3	6.0	22	14	1.1	EN-35.5	A-A-31.2	2.5	27.4	46	1.5	Germany	13.5			
Georgia .....	61	9.5	24.5	6.1	40	45	1.1	EN-39.7	A-A-28.6	2.6	29.0	91	1.7	Germany	14.9			
Florida .....	858	6.3	20.3	11.1	629	405	8.8	EN-28.6	EN-14.5	13.2	58.8	1,059	10.9	Cuba	34.6			
East South Central .....	120	9.1	25.0	9.2	79	149	0.8	EN-42.7	EN-31.6	1.9	23.2	145	1.0	Germany	14.8			
Kentucky .....	27	9.1	23.8	9.1	18	45	0.7	EN-49.6	EN-36.5	1.8	20.8	35	0.9	Germany	18.0			
Tennessee .....	34	8.6	23.4	9.4	23	50	0.7	EN-44.6	EN-32.5	1.9	28.0	48	1.1	Germany	13.3			
Alabama .....	33	9.1	25.7	9.6	22	39	0.9	EN-40.4	EN-30.4	1.9	21.0	39	1.0	Germany	16.5			
Mississippi .....	25	9.7	27.7	8.6	15	16	1.0	A-A-37.8	A-A-37.7	1.9	21.4	24	0.9	Germany	10.5			
West South Central .....	3,160	11.8	29.2	5.1	1,867	1,987	13.3	EN-28.3	EN-15.6	15.5	30.8	1,020	4.3	Mexico	49.6			
Arkansas .....	18	11.5	27.1	8.3	11	24	0.8	EN-38.0	EN-25.2	1.8	30.8	22	1.0	Germany	14.2			
Louisiana .....	99	9.3	24.8	7.0	65	71	2.4	*FR-28.5	A-A-27.4	10.0	21.9	86	2.0	Vietnam	10.7			
Oklahoma .....	57	13.4	28.1	4.1	34	51	1.9	EN-35.4	EN-17.7	4.0	37.0	56	1.9	Germany	12.0			
Texas .....	2,986	11.8	29.4	5.0	1,757	1,841	21.0	EN-27.0	MX-20.9	21.8	32.2	856	6.0	Mexico	58.2			
West .....	6,254	12.1	27.3	4.2	3,792	3,368	14.5	EN-27.3	EN-10.5	17.9	54.7	4,565	10.6	Mexico	31.5			
Mountain .....	1,443	11.8	28.5	5.0	861	889	12.7	EN-33.1	EN-14.4	14.6	55.9	485	4.3	Mexico	27.6			
Montana .....	10	14.2	30.2	4.0	6	6	1.3	GN-37.4	GN-15.9	5.2	43.0	18	2.3	Canada	25.7			
Idaho .....	37	14.8	29.7	2.9	20	16	3.9	EN-43.3	EN-21.4	5.6	50.9	23	2.5	Mexico	26.2			
Wyoming .....	24	13.8	28.3	3.7	14	14	5.2	GN-34.9	GN-15.9	6.3	61.3	10	2.0	Mexico	16.3			
Colorado .....	340	11.4	28.5	4.8	204	226	11.8	GN-34.3	GN-12.2	10.6	58.3	114	3.9	Mexico	14.8			
New Mexico .....	477	10.7	27.9	6.3	293	308	36.6	S/H-25.1	S/H-22.2	37.8	48.2	52	4.0	Mexico	47.9			
Arizona .....	441	12.4	29.3	4.5	257	265	16.2	EN-27.7	MX-14.4	20.1	67.0	163	6.0	Mexico	43.6			
Utah .....	60	15.3	29.5	3.3	33	34	4.1	EN-60.9	EN-31.2	7.4	33.7	50	3.5	Germany	11.8			
Nevada .....	54	11.0	25.9	3.7	34	21	6.7	EN-30.0	EN-11.6	9.7	78.6	54	6.7	Mexico	15.7			
Pacific .....	4,811	12.1	26.9	3.9	2,931	2,478	15.1	EN-25.3	MX-11.4	19.1	54.2	4,080	12.8	Mexico	32.0			
Washington .....	120	13.9	28.1	2.9	70	57	2.9	EN-32.1	EN-10.3	6.9	52.0	239	5.8	Canada	19.6			
Oregon .....	66	13.6	27.9	2.9	39	22	2.5	EN-34.8	EN-12.3	5.4	55.7	108	4.1	Canada	17.6			
California .....	4,544	12.0	26.9	4.0	2,775	2,369	19.2	EN-23.8	MX-14.7	22.6	54.7	3,580	15.1	Mexico	35.7			
Alaska .....	10	13.6	25.5	0.9	6	5	2.4	GN-24.3	EN-10.9	12.5	68.0	16	4.0	Canada	14.6			
Hawaii .....	71	13.7	28.2	4.2	41	25	7.4	JA-27.3	JA-23.9	25.8	42.2	137	14.2	Philippines	42.7			

<sup>1</sup> Persons of Spanish origin may be of any race. <sup>2</sup> A-A= Afro-American, EN=English, FR=French, GN=German, IR=Irish, IT=Italian, JA= Japanese, MX=Mexican, and S/H= Spanish/Hispanic. Based on total number of persons who reported at least one specific ancestry. <sup>3</sup> Persons 5 years old and over. <sup>4</sup> Excludes Basque.

Table C. States

## Movers, Marital Status, and Households

Region, division, and State	Movers, 1975-1980 <sup>1</sup> (Percent)				Percent married of population 15 years old and over, 1980 <sup>3</sup>		Households									
	Same county	Migrants <sup>2</sup>					Total					Persons per household		Family		
		Same State	Different State	Abroad	Male	Female	1984 <sup>4</sup> (1,000)	1980		Percent change		1980	1970	1980 (1,000)	1970 (1,000)	
								Num- ber (1,000)	Per- cent with per- sons 65 yr. old and over	1970 (1,000)	1980- 1984					1970- 1980
115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	
United States.....	25.1	9.8	9.7	1.9	60.1	54.8	86,019	80,390	22.8	63,450	7.0	26.7	2.75	3.11	58,882	51,169
Northeast.....	22.3	8.0	6.1	1.9	58.1	51.2	18,257	17,471	25.0	15,483	4.5	12.8	2.74	3.08	12,668	12,394
New England.....	23.4	6.7	9.2	1.6	58.1	51.7	4,609	4,362	24.5	3,645	5.7	19.7	2.74	3.13	3,159	2,935
Maine.....	24.0	7.5	10.8	0.9	62.1	56.6	420	395	25.0	303	6.3	30.5	2.75	3.16	294	248
New Hampshire.....	22.7	6.2	18.5	0.9	61.4	56.5	355	323	22.3	225	9.7	43.5	2.75	3.14	239	184
Vermont.....	23.9	6.5	14.3	0.9	58.9	54.1	191	178	23.0	132	7.1	35.0	2.75	3.21	128	107
Massachusetts.....	22.7	7.6	7.0	1.8	56.1	49.0	2,131	2,033	25.2	1,760	4.8	15.5	2.72	3.12	1,439	1,391
Rhode Island.....	23.9	5.0	8.7	1.9	58.5	51.2	355	339	26.4	292	4.8	16.0	2.70	3.07	245	237
Connecticut.....	24.4	5.5	9.3	1.9	59.3	53.4	1,156	1,094	23.5	933	5.7	17.2	2.76	3.16	814	768
Middle Atlantic.....	21.9	8.4	5.0	2.0	58.1	51.0	13,648	13,109	25.2	11,837	4.1	10.7	2.74	3.07	9,509	9,460
New York.....	22.7	9.3	3.8	2.7	56.2	48.8	6,598	6,340	24.7	5,914	4.1	7.2	2.70	3.01	4,443	4,610
New Jersey.....	20.0	8.6	7.8	2.1	59.4	52.7	2,694	2,549	24.5	2,218	5.7	14.9	2.84	3.17	1,932	1,839
Pennsylvania.....	22.0	7.1	5.2	0.8	60.2	53.4	4,356	4,220	26.2	3,705	3.2	13.9	2.74	3.10	3,134	3,011
Midwest.....	26.4	10.2	7.0	1.0	61.2	55.9	21,543	20,859	22.7	17,537	3.3	18.9	2.75	3.14	15,351	14,185
East North Central.....	27.4	9.6	6.0	1.0	60.5	55.2	15,078	14,654	22.0	12,383	2.9	18.3	2.78	3.17	10,841	10,075
Ohio.....	28.0	9.0	5.7	0.7	62.0	55.9	3,932	3,834	22.1	3,289	2.6	16.5	2.76	3.16	2,854	2,691
Indiana.....	27.5	9.6	7.6	0.6	63.4	57.7	1,991	1,927	21.7	1,609	3.3	19.7	2.77	3.14	1,456	1,322
Illinois.....	28.6	8.1	6.1	1.8	58.8	53.2	4,179	4,045	22.5	3,502	3.3	15.5	2.76	3.09	2,931	2,794
Michigan.....	26.2	11.3	5.1	0.9	59.4	54.7	3,249	3,195	20.5	2,653	1.7	20.4	2.84	3.27	2,393	2,190
Wisconsin.....	25.5	11.0	6.7	0.7	60.5	56.4	1,728	1,652	23.5	1,329	4.6	24.3	2.77	3.22	1,208	1,077
West North Central.....	24.0	11.8	9.4	0.9	62.7	57.7	6,465	6,205	24.6	5,154	4.2	20.4	2.68	3.06	4,510	4,110
Minnesota.....	22.8	13.3	7.3	1.0	60.5	56.6	1,519	1,445	22.7	1,154	5.1	25.2	2.74	3.20	1,038	921
Iowa.....	25.0	10.9	7.9	0.7	64.3	58.9	1,076	1,053	25.2	896	2.2	17.5	2.68	3.05	770	718
Missouri.....	24.1	11.8	9.4	0.7	63.0	56.2	1,871	1,793	25.8	1,521	4.3	17.9	2.67	2.98	1,312	1,205
North Dakota.....	23.1	11.4	12.7	1.1	60.8	60.5	241	228	24.0	182	5.9	25.4	2.75	3.25	167	148
South Dakota.....	23.2	12.1	11.1	0.7	62.0	59.0	251	243	25.7	201	3.5	20.8	2.74	3.18	177	162
Nebraska.....	24.4	11.0	10.5	1.0	63.3	58.6	594	571	24.7	474	4.0	20.6	2.66	3.02	412	374
Kansas.....	25.1	10.7	12.6	1.4	64.2	59.5	913	872	24.3	727	4.7	19.9	2.62	2.97	635	582
South.....	24.1	10.0	12.0	1.6	61.7	56.1	29,092	26,486	23.2	19,258	9.8	37.5	2.77	3.16	19,917	15,908
South Atlantic.....	22.4	9.7	13.6	1.7	60.6	54.8	14,504	13,160	24.0	9,438	10.2	39.4	2.73	3.14	9,805	7,774
Delaware.....	26.4	2.0	13.3	1.3	59.3	53.4	223	207	20.8	165	7.7	25.7	2.79	3.23	155	137
Maryland.....	21.9	10.3	10.4	1.9	57.2	52.0	1,569	1,461	19.8	1,175	7.4	24.3	2.82	3.25	1,090	974
District of Columbia.....	22.6	-	16.2	2.8	35.0	28.5	251	253	21.8	263	-0.8	-3.6	2.40	2.72	134	163
Virginia.....	17.9	15.0	13.9	2.2	59.7	55.5	2,029	1,863	19.8	1,391	8.9	34.0	2.77	3.20	1,398	1,162
West Virginia.....	23.4	6.6	8.6	0.4	65.3	59.2	704	686	26.0	547	2.6	25.4	2.79	3.12	530	454
North Carolina.....	23.5	8.9	9.8	0.8	61.7	56.2	2,221	2,043	21.6	1,510	8.7	35.4	2.78	3.24	1,577	1,292
South Carolina.....	22.3	7.7	11.5	0.9	60.1	54.8	1,126	1,030	20.9	734	9.3	40.3	2.93	3.39	806	629
Georgia.....	22.8	12.2	11.5	1.1	60.7	54.5	2,074	1,872	20.4	1,369	10.8	36.7	2.84	3.25	1,427	1,150
Florida.....	23.7	7.8	19.6	2.6	62.7	55.9	4,306	3,744	31.8	2,285	15.0	63.9	2.55	2.90	2,690	1,811
East South Central.....	25.9	7.9	9.5	0.7	63.1	56.8	5,339	5,051	24.0	3,868	5.7	30.6	2.83	3.22	3,913	3,259
Kentucky.....	27.2	8.6	9.0	0.7	63.9	58.9	1,328	1,263	23.5	984	5.1	28.4	2.82	3.17	983	825
Tennessee.....	27.2	7.4	10.6	0.7	63.4	57.0	1,713	1,619	23.3	1,213	5.8	33.4	2.77	3.15	1,248	1,024
Alabama.....	25.3	7.4	8.9	0.8	63.1	56.1	1,421	1,342	24.3	1,034	5.9	29.8	2.84	3.25	1,039	875
Mississippi.....	22.5	8.6	9.2	0.7	61.1	54.4	877	827	25.8	637	6.0	29.9	2.97	3.39	643	534
West South Central.....	25.6	11.8	11.0	2.0	62.6	57.9	9,249	8,276	21.5	5,952	11.8	39.0	2.80	3.15	6,199	4,875
Arkansas.....	24.8	9.1	12.4	0.6	65.8	59.3	861	816	27.3	615	5.5	32.6	2.74	3.05	625	505
Louisiana.....	24.3	9.2	8.4	1.1	59.6	54.0	1,532	1,412	21.2	1,052	8.5	34.2	2.91	3.37	1,069	873
Oklahoma.....	24.9	12.3	13.7	1.5	65.4	60.1	1,231	1,119	24.1	851	10.1	31.5	2.62	2.90	827	679
Texas.....	26.2	12.9	11.0	2.6	62.4	58.3	5,626	4,929	20.0	3,434	14.1	43.5	2.82	3.17	3,678	2,818
West.....	28.3	11.0	13.4	3.5	58.0	55.1	17,127	15,574	19.8	11,172	10.0	39.4	2.71	3.02	10,945	8,682
Mountain.....	25.1	9.1	21.1	1.9	61.2	58.9	4,462	3,986	19.1	2,518	11.9	58.3	2.79	3.19	2,909	2,038
Montana.....	24.5	12.3	15.0	0.9	61.9	60.6	301	284	21.4	217	6.1	30.6	2.70	3.10	205	172
Idaho.....	24.7	9.6	20.0	1.4	65.7	63.8	346	324	20.4	219	6.8	48.0	2.85	3.17	247	179
Wyoming.....	23.6	8.6	28.3	1.2	62.7	65.0	180	166	16.2	105	8.7	58.3	2.78	3.09	122	85
Colorado.....	22.7	14.8	20.6	2.1	58.8	56.7	1,189	1,061	16.6	691	12.0	53.6	2.65	3.08	739	547
New Mexico.....	23.2	7.2	17.4	1.8	60.9	57.6	495	441	19.5	289	12.1	52.6	2.90	3.43	332	243
Arizona.....	27.2	5.0	23.9	2.1	61.6	58.1	1,094	957	22.9	539	14.3	77.5	2.79	3.20	705	438
Utah.....	27.8	8.4	16.0	2.0	64.9	62.0	502	449	17.3	298	11.9	50.6	3.20	3.46	352	250
Nevada.....	27.4	3.6	31.5	2.7	56.4	56.7	353	304	16.3	160	16.0	90.1	2.59	2.99	207	124
Pacific.....	29.4	11.6	10.7	4.1	56.9	53.9	12,666	11,587	20.1	8,653	9.3	33.9	2.68	2.97	8,036	6,644
Washington.....	27.7	10.1	16.2	2.3	60.0	57.7	1,649	1,541	19.9	1,106	7.0	39.3	2.61	2.98	1,079	863
Oregon.....	26.6	13.4	16.9	1.7	61.5	58.0	1,025	992	21.7	692	3.4	43.4	2.60	2.94	699	542
California.....	30.2	12.1	8.5	4.7	55.9	52.5	9,502	8,630	20.2	6,574	10.1	31.3	2.68	2.95	5,937	5,001
Alaska.....	27.6	8.7	29.1	2.4	55.3	61.4	165	131	6.8	79	25.5	66.3	2.93	3.52	96	67
Hawaii.....	25.2	2.8	16.9	5.9	55.2	56.8	324	294	19.0	203	10.2	44.8	3.15	3.59	226	171

<sup>1</sup> Persons 5 years old and over who reported living in a different house in 1975 than in 1980. <sup>2</sup> Excludes separated persons. <sup>3</sup> Provisional

<sup>4</sup> Persons 5 years old and over who reported living in a different county or abroad in 1975 than



**Table C. States  
Households**

Region, division, and State	Households--Con.										Persons living in households, 1980					Persons living in group quarters, 1980 (1,000)
	Family--Con.								One-person households <sup>2</sup> --percent of total	Under 18 years <sup>3</sup>			65 years and over			
	Percent with own children under 18 yrs.		Married couple				Female householder <sup>1</sup> --percent of all families			Total (1,000)	Percent in one-parent family <sup>4</sup>		Total (1,000)	Percent living alone		
1980	1970	Number (1,000)		Percent of all families		1980	1970	1980	1970	Total (1,000)	Total (1,000)	Percent in one-parent family <sup>4</sup>	Total (1,000)	Percent living alone		
131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	
United States.....	51.2	54.9	48,371	44,062	82.1	86.4	14.3	10.8	22.7	17.6	220,796	63,293	17.1	24,065	29.2	5,750
Northeast.....	49.5	53.5	10,151	10,486	80.1	85.0	16.1	11.8	23.7	18.3	47,841	13,007	18.7	5,698	29.3	1,294
New England.....	50.2	54.4	2,580	2,511	81.7	85.9	14.8	11.2	23.0	17.7	11,939	3,262	17.2	1,407	29.7	410
Maine.....	52.4	54.2	248	215	84.5	87.4	12.4	9.8	21.3	16.8	1,088	319	14.9	131	29.5	37
New Hampshire.....	52.8	55.3	203	162	85.3	88.5	11.4	8.8	21.2	17.0	891	257	13.9	96	28.8	30
Vermont.....	54.0	56.2	108	93	84.2	87.8	12.2	9.2	22.0	16.8	491	144	14.8	54	30.2	21
Massachusetts.....	49.6	53.8	1,153	1,176	80.1	84.7	16.2	12.1	24.4	18.8	5,537	1,482	18.2	671	30.8	200
Rhode Island.....	48.7	52.7	199	200	81.2	84.9	15.4	12.1	24.0	18.2	913	241	17.9	117	30.4	34
Connecticut.....	49.5	55.5	668	665	82.1	86.8	14.5	10.4	21.6	16.0	3,019	818	17.6	338	27.7	89
Middle Atlantic.....	49.3	53.2	7,571	7,976	79.6	84.7	16.5	12.0	24.0	18.5	35,903	9,745	19.2	4,291	29.2	884
New York.....	50.3	53.1	3,446	3,838	77.6	83.7	18.4	12.9	26.0	20.2	17,108	4,659	21.8	2,026	30.6	450
New Jersey.....	49.5	54.5	1,553	1,573	80.4	85.8	15.8	11.1	21.1	15.8	7,228	1,982	19.0	819	26.4	137
Pennsylvania.....	47.8	52.5	2,573	2,565	82.1	85.5	14.2	11.2	22.7	17.3	11,566	3,104	15.5	1,446	28.8	298
Midwest.....	52.2	55.6	12,863	12,452	83.8	88.1	13.0	9.3	22.8	17.4	57,368	16,819	15.8	6,223	31.1	1,498
East North Central.....	52.5	56.1	8,968	8,804	82.7	87.7	13.9	9.7	22.4	16.9	40,710	11,999	16.9	4,200	30.5	972
Ohio.....	51.8	56.2	2,376	2,354	83.2	87.7	13.6	9.8	22.4	16.6	10,569	3,077	15.9	1,098	30.9	229
Indiana.....	53.0	56.4	1,233	1,174	84.7	89.0	12.4	8.7	21.4	16.5	5,345	1,608	15.2	546	31.4	146
Illinois.....	51.6	54.6	2,378	2,405	81.1	86.4	15.1	10.7	24.0	18.5	11,155	3,224	18.7	1,182	30.6	271
Michigan.....	53.8	57.9	1,948	1,915	81.4	87.8	15.1	9.7	21.1	15.5	9,064	2,738	18.6	857	29.2	198
Wisconsin.....	53.0	56.0	1,034	956	85.6	89.2	11.3	8.2	22.5	16.9	4,577	1,351	13.5	516	30.5	129
West North Central.....	51.6	54.3	3,895	3,648	86.4	89.2	10.7	8.3	23.6	18.6	16,658	4,820	13.0	2,023	32.3	525
Minnesota.....	54.0	57.5	898	821	86.5	89.6	10.3	7.9	23.2	17.7	3,958	1,165	11.8	435	32.1	118
Iowa.....	51.4	54.1	677	645	87.9	90.4	9.5	7.3	23.4	18.5	2,817	821	11.6	353	33.1	96
Missouri.....	49.9	52.2	1,106	1,050	84.3	87.5	12.6	9.9	23.8	19.3	4,788	1,352	15.6	609	32.0	128
North Dakota.....	53.9	57.3	147	132	88.3	90.0	8.1	6.6	22.9	17.0	826	190	9.5	73	31.0	27
South Dakota.....	53.0	55.8	154	144	87.1	89.8	9.6	7.3	23.5	18.1	665	204	12.0	83	32.6	26
Nebraska.....	51.7	53.8	360	335	87.4	89.9	9.8	7.6	24.3	19.3	1,521	444	12.2	188	33.2	48
Kansas.....	50.1	53.1	553	520	87.1	89.9	10.2	8.0	23.8	18.4	2,283	644	13.3	283	32.3	80
South.....	50.9	54.6	16,347	13,572	82.1	85.7	14.6	11.6	21.4	15.9	73,440	21,448	17.2	8,093	27.8	1,933
South Atlantic.....	49.3	54.2	7,958	6,595	81.2	85.2	15.3	12.1	21.6	15.9	35,965	10,036	18.3	4,192	26.5	994
Delaware.....	51.9	58.1	126	118	81.2	86.7	15.1	10.5	20.9	15.3	578	166	18.6	56	28.4	16
Maryland.....	52.3	57.4	803	833	79.2	85.7	16.6	11.5	20.8	14.9	4,123	1,161	19.3	374	26.6	94
District of Columbia.....	46.8	51.1	75	113	56.0	69.7	36.5	25.3	39.5	32.1	606	142	41.5	69	33.7	32
Virginia.....	51.9	56.3	1,148	997	82.1	86.0	14.4	11.2	20.5	14.4	5,170	1,464	16.4	479	26.0	177
West Virginia.....	50.8	52.1	449	389	84.8	86.2	12.1	10.8	20.7	16.0	1,915	556	12.0	230	29.6	35
North Carolina.....	51.1	55.8	1,288	1,098	81.7	85.4	15.1	11.9	20.0	13.3	5,687	1,645	16.9	575	27.3	195
South Carolina.....	53.2	57.6	647	522	80.3	83.6	16.2	13.3	19.2	13.8	3,016	933	17.4	275	27.8	106
Georgia.....	53.7	56.8	1,138	964	79.8	84.2	16.9	13.1	20.5	14.4	5,320	1,632	19.1	489	28.7	143
Florida.....	42.0	47.5	2,225	1,561	82.7	86.4	13.9	11.1	23.6	18.7	9,550	2,338	19.8	1,645	24.7	196
East South Central.....	51.8	54.5	3,211	2,763	82.1	85.2	14.8	11.9	20.3	14.8	14,308	4,317	16.9	1,581	28.5	359
Kentucky.....	53.0	54.3	826	710	84.0	86.5	13.1	10.7	20.0	15.2	3,558	1,070	14.4	388	29.2	103
Tennessee.....	50.4	53.7	1,026	874	82.2	85.6	14.6	11.6	20.4	14.4	4,479	1,286	16.9	494	27.7	112
Alabama.....	51.4	55.1	846	737	81.4	84.7	15.5	12.5	20.4	14.6	3,816	1,154	17.6	422	28.4	78
Mississippi.....	53.2	55.1	514	442	79.9	83.3	16.6	13.4	20.4	15.4	2,455	807	19.2	277	28.9	66
West South Central.....	53.0	55.5	5,177	4,214	83.5	86.8	13.2	10.7	21.8	16.7	23,167	7,095	15.9	2,320	29.7	580
Arkansas.....	50.0	51.4	528	438	84.5	87.2	12.6	10.2	21.3	17.2	2,235	665	16.3	296	29.0	52
Louisiana.....	55.0	58.0	852	725	79.7	83.5	16.6	13.5	21.3	16.0	4,110	1,319	19.3	384	29.7	96
Oklahoma.....	50.3	52.1	709	596	85.7	88.0	11.6	9.9	23.4	19.1	2,935	844	14.9	354	32.8	90
Texas.....	53.5	56.2	3,088	2,456	84.0	87.4	12.7	10.1	21.7	16.3	13,888	4,266	14.9	1,287	29.0	341
West.....	52.1	56.2	9,010	7,552	82.3	87.2	13.6	10.3	23.6	19.6	42,147	12,020	17.1	4,051	29.0	1,025
Mountain.....	54.0	58.2	2,477	1,806	85.1	88.8	11.5	9.0	21.6	17.0	11,138	3,430	14.1	1,012	27.7	235
Montana.....	53.6	57.3	179	152	87.0	89.6	9.8	7.9	23.4	19.8	767	230	12.6	79	32.4	20
Idaho.....	55.3	57.0	217	163	87.9	90.9	9.4	7.1	19.9	16.5	925	304	11.9	88	28.4	19
Wyoming.....	56.3	56.9	108	76	88.7	90.8	7.9	7.0	21.3	18.0	461	144	10.1	35	31.3	9
Colorado.....	53.7	57.9	625	484	84.5	88.7	12.0	9.2	23.5	18.0	2,816	802	15.4	231	30.5	74
New Mexico.....	56.4	61.7	275	209	82.7	86.5	13.4	10.8	21.0	14.9	1,280	414	15.9	113	27.6	23
Arizona.....	50.0	55.5	595	386	84.4	88.1	12.0	9.7	20.9	16.5	2,666	785	15.4	298	23.9	52
Utah.....	61.2	62.8	309	226	88.0	90.5	9.7	7.9	17.2	14.4	1,436	536	9.7	105	27.6	25
Nevada.....	50.1	56.3	170	109	81.8	88.0	13.5	9.3	24.6	19.4	788	213	18.7	64	26.8	12
Pacific.....	51.4	55.5	6,533	5,746	81.3	86.7	14.3	10.7	24.3	20.4	31,009	8,590	18.3	3,040	29.5	790
Washington.....	51.7	55.6	915	768	84.8	89.1	11.7	8.7	24.2	19.6	4,023	1,132	16.1	403	31.4	109
Oregon.....	50.5	53.4	593	486	84.8	89.7	11.7	8.3	23.5	19.2	2,575	717	16.4	286	29.7	58
California.....	51.1	55.4	4,760	4,284	80.2	85.9	15.2	11.4	24.7	21.0	23,100	6,338	19.1	2,268	29.5	568
Alaska.....	64.2	67.4	80	60	84.1	91.1	10.7	6.2	20.1	13.7	386	130	14.1	11	25.6	16
Hawaii.....	54.5	62.2	186	148	82.2	86.8	13.0	9.3	17.1	12.8	925	274	14.3	72	17.1	40

<sup>1</sup> Family with no husband present. <sup>2</sup> Head of household living alone. <sup>3</sup> Excludes householders or spouses under 18 years old. <sup>4</sup> Children living with mother or father only, who is a householder with no spouse present, as a percent of all persons under 18 years living in households (excluding those who are householders or spouses).

Table C. States

## Births, Birth Rate, and Legal Abortions

Region, division, and State	Births					Birth rate <sup>1</sup>								Legal abortions <sup>2</sup> (1,000)			
	1983 (1,000)	1982		1980 (1,000)	1970 (1,000)	1983	1982	1980	1970	White		Black		1982	1981	1980	1975
		Total (1,000)	To mothers under 20 yrs. old (Per- cent)							1980	1970	1980	1970				
147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	
United States.....	3,639	3,681	14.2	3,612	3,731	15.5	15.9	15.9	18.4	14.9	17.4	22 1	25.3	1,573.9	1,577.3	1,553.9	1,034.2
Northeast.....	674	675	11.5	656	831	13.6	13.7	13.4	16.9	12.4	16.0	20 1	25.9	394.8	399.0	395.7	304.6
New England.....	168	168	10.5	162	200	13.5	13.5	13.1	16.9	12.6	16.5	21.6	26.9	87.0	87.1	83.9	54.1
Maine.....	17	17	13.2	16	18	14.6	14.7	14.6	17.9	14.5	17.8	25.8	27.9	5.5	5.7	4.8	2.0
New Hampshire.....	14	14	10.2	14	13	14.4	14.9	14.9	17.9	14.8	17.8	22.2	27.9	5.6	5.9	4.7	1.8
Vermont.....	8	8	10.9	8	11	15.2	15.4	15.4	18.8	15.4	18.8	24.6	39.4	3.7	3.8	3.8	2.3
Massachusetts.....	76	76	9.7	73	95	13.2	13.2	12.7	16.6	12.2	16.4	21.7	24.3	41.2	41.7	45.6	33.3
Rhode Island.....	13	13	11.3	12	16	13.2	13.1	12.9	16.5	12.2	16.0	24.0	30.1	7.8	7.5	6.6	3.3
Connecticut.....	41	40	10.7	39	50	13.1	12.9	12.5	16.7	11.7	15.8	21.0	28.9	23.2	22.6	18.5	11.4
Middle Atlantic.....	506	508	11.8	495	630	13.7	13.8	13.4	16.9	12.3	15.9	19.9	25.8	307.8	311.9	311.8	250.6
New York.....	249	247	11.3	239	318	14.1	14.1	13.6	17.4	12.3	16.2	19.9	26.2	182.7	187.6	187.5	170.7
New Jersey.....	99	99	11.5	97	120	13.3	13.3	13.2	16.8	11.8	15.5	21.3	27.5	61.1	59.5	55.5	32.4
Pennsylvania.....	158	162	12.8	159	193	13.3	13.6	13.4	16.3	12.8	15.6	18.8	23.6	64.1	64.8	68.9	47.5
Midwest.....	900	928	13.0	956	1,038	15.3	15.8	16.2	18.4	15.4	17.6	23.0	26.7	300.7	304.2	318.1	218.0
East North Central.....	624	645	13.6	668	754	15.0	15.5	16.0	18.7	15.1	17.8	22.7	26.9	227.6	230.2	242.9	166.6
Ohio.....	159	165	14.2	169	200	14.8	15.3	15.7	18.7	14.9	18.1	21.7	24.9	61.4	60.7	67.1	44.6
Indiana.....	81	84	15.2	88	99	14.8	15.3	16.1	19.1	15.5	18.6	23.2	25.6	15.7	16.0	19.6	7.7
Illinois.....	179	184	13.9	190	205	15.6	16.0	16.6	18.5	15.1	17.0	24.6	28.4	65.9	66.8	69.1	60.3
Michigan.....	133	138	12.8	146	172	14.7	15.2	15.7	19.4	15.0	18.4	20.1	26.9	64.2	65.2	65.2	42.7
Wisconsin.....	73	74	11.0	75	78	15.3	15.7	15.9	17.6	15.3	17.2	26.0	30.1	20.4	21.4	21.8	11.3
West North Central.....	276	283	11.8	288	284	15.8	16.3	16.8	17.4	16.1	16.9	24.7	25.6	73.2	74.1	75.2	51.4
Minnesota.....	66	68	8.9	68	68	15.8	16.6	16.6	18.0	16.2	17.8	28.1	30.5	19.0	19.9	19.9	12.8
Iowa.....	43	45	10.7	48	48	14.9	15.4	16.4	17.1	16.1	16.9	27.3	28.2	8.2	8.5	9.3	6.2
Missouri.....	76	77	14.9	79	81	15.2	15.5	16.1	17.3	15.2	16.4	23.2	25.2	19.8	19.6	21.6	11.0
North Dakota.....	12	13	10.0	12	11	18.2	18.8	18.4	17.6	17.5	17.0	42.3	30.5	3.4	3.2	3.1	0.9
South Dakota.....	13	13	12.0	13	12	17.9	18.5	19.2	17.0	17.8	16.4	36.7	22.1	1.8	1.6	1.4	1.6
Nebraska.....	26	27	10.5	27	26	16.4	17.0	17.4	17.3	16.9	17.0	27.0	26.7	6.6	6.7	6.4	4.6
Kansas.....	40	41	13.4	41	38	16.7	17.0	17.2	17.0	16.5	16.6	27.2	24.6	14.4	14.5	13.6	14.3
South.....	1,256	1,270	17.6	1,232	1,208	15.8	16.2	16.4	19.2	14.9	17.9	22.2	24.6	480.2	479.8	457.0	270.7
South Atlantic.....	563	563	16.7	547	574	14.5	14.7	14.8	18.7	13.0	17.2	21.1	24.0	270.4	270.6	254.5	172.4
Delaware.....	9	9	16.2	9	11	15.2	15.3	15.8	19.2	14.5	17.6	22.6	28.0	3.9	4.0	3.7	2.4
Maryland.....	64	64	13.9	60	69	14.9	14.9	14.2	17.6	12.7	16.4	18.7	22.4	34.8	34.0	30.5	21.8
District of Columbia.....	11	9	19.9	9	15	15.0	14.9	14.7	20.1	7.9	9.8	17.4	24.2	28.6	30.3	28.5	31.4
Virginia.....	81	81	13.9	78	86	14.5	14.8	14.7	18.6	13.5	17.8	19.0	21.5	34.9	35.8	31.8	20.3
West Virginia.....	26	27	18.4	29	31	13.2	13.9	15.1	17.8	15.0	17.7	18.6	17.8	3.4	3.1	3.0	0.1
North Carolina.....	84	86	17.7	84	98	13.8	14.3	14.4	19.3	12.8	17.9	18.9	23.8	33.2	33.2	31.9	20.0
South Carolina.....	51	52	18.5	52	52	15.6	16.0	16.6	20.1	14.2	18.5	22.0	23.8	16.1	15.2	13.7	6.2
Georgia.....	90	90	18.8	92	97	15.7	16.0	16.9	21.1	14.5	19.6	23.1	25.3	38.5	37.9	37.9	23.8
Florida.....	149	145	16.4	132	115	13.9	13.8	13.5	16.9	11.6	15.2	25.2	26.2	76.9	77.0	73.6	46.5
East South Central.....	223	230	19.5	240	248	15.0	15.5	16.4	19.4	14.7	17.8	23.1	25.4	62.4	59.7	65.3	32.5
Kentucky.....	55	57	19.4	60	60	14.7	15.4	16.3	18.7	15.8	18.4	21.6	22.6	10.8	10.2	12.8	8.5
Tennessee.....	65	67	18.7	69	72	14.0	14.4	15.1	18.4	13.8	17.2	21.4	24.6	26.1	24.2	25.6	17.6
Alabama.....	59	60	18.9	64	67	14.9	15.3	16.3	19.4	14.1	17.7	22.5	24.0	19.9	19.8	20.8	6.0
Mississippi.....	44	46	21.9	48	49	17.0	17.9	19.0	22.1	15.3	18.4	25.6	28.4	5.5	5.4	6.1	0.3
West South Central.....	470	477	17.8	445	386	18.2	18.9	18.7	20.0	17.7	19.0	23.9	25.0	147.5	149.5	137.2	65.9
Arkansas.....	35	35	20.8	37	35	15.1	15.3	16.3	18.5	14.6	16.9	24.6	25.3	6.7	6.4	6.2	2.6
Louisiana.....	83	85	18.7	82	74	18.6	19.3	19.5	20.4	17.1	18.2	25.0	25.5	22.3	20.7	17.7	5.3
Oklahoma.....	57	59	18.3	52	45	17.2	18.2	17.2	17.5	15.8	16.5	25.5	24.8	12.7	12.4	11.3	6.8
Texas.....	295	298	17.0	274	231	18.7	19.4	19.2	20.6	18.6	20.1	22.8	24.6	105.8	110.1	102.0	51.2
West.....	809	807	12.5	768	654	17.6	17.9	17.8	18.8	17.0	18.2	23.6	25.7	398.2	394.2	383.1	240.8
Mountain.....	233	237	13.2	226	172	18.9	19.6	19.9	20.7	19.1	20.1	25.7	27.9	70.9	69.6	68.2	33.6
Montana.....	14	15	11.4	14	13	17.3	18.1	18.1	18.2	17.1	17.3	30.1	48.1	4.2	4.2	3.7	1.5
Idaho.....	19	20	12.0	20	14	19.0	20.1	21.4	20.3	21.2	20.2	28.9	18.8	3.0	3.0	2.7	1.1
Wyoming.....	10	11	13.8	11	7	19.9	21.7	22.5	19.6	22.0	19.2	34.3	30.4	1.0	0.9	1.1	0.5
Colorado.....	55	55	12.0	50	42	17.4	17.8	17.2	18.8	16.7	18.6	23.5	25.8	25.2	23.9	23.1	13.6
New Mexico.....	28	28	17.4	26	22	19.7	20.3	20.0	21.8	18.6	20.5	26.6	26.6	7.5	7.3	8.4	5.1
Arizona.....	54	53	15.2	56	38	18.1	18.2	18.4	21.3	17.1	20.1	28.2	27.7	15.8	16.5	15.8	6.7
Utah.....	39	42	10.2	42	27	24.4	26.4	28.6	25.5	28.4	25.4	23.6	29.3	4.2	4.1	4.2	2.0
Nevada.....	14	15	14.6	13	10	16.0	16.6	16.6	19.6	15.5	18.8	25.7	32.7	10.0	9.7	9.2	3.0
Pacific.....	576	570	12.3	542	483	17.1	17.2	17.0	18.2	16.2	17.5	23.3	25.4	327.3	324.7	314.9	207.3
Washington.....	59	59	11.2	55	61	16.0	16.3	16.4	17.8	15.7	17.3	25.3	28.2	34.1	35.3	37.0	20.9
Oregon.....	40	41	11.8	43	35	15.0	15.4	16.4	16.8	15.9	16.5	27.0	26.5	16.4	16.0	17.7	13.3
California.....	436	430	12.6	403	363	17.3	17.4	17.0	18.2	16.3	17.6	23.0	25.2	265.7	262.7	250.4	165.6
Alaska.....	12	11	10.8	10	8	24.9	25.4	23.7	25.1	21.0	23.4	33.5	30.1	1.9	1.9	1.9	1.6
Hawaii.....	19	19	10.9	18	16	18.8	18.8	18.8	21.4	12.4	16.4	33.1	30.1	9.1	8.8	8.0	5.9

<sup>1</sup>Per 1,000 resident population enumerated as of April 1 for 1970 and 1980, and estimated as of July 1 for other years.

<sup>2</sup>Data subject to copyright, see source citation in text.



Table C. States

## Legal Abortions, Deaths, and Death Rate

Region, division, and State	Legal abortions--Con. <sup>1</sup>								Deaths (1,000)				Death rate <sup>4</sup>							
	Rate per 1,000 women <sup>2</sup>				Ratio per 1,000 live births <sup>3</sup>				1982	1981	1980	1970	1982	1981	1980	1970	White		Black	
	1982	1981	1980	1975	1982	1981	1980	1975									1980	1970	1980	1970
	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
United States .....	28.8	29.3	29.3	21.7	426	429	428	331	1,975	1,978	1,990	1,921	8.5	8.6	8.8	9.5	8.9	9.5	8.7	10.0
Northeast .....	34.6	35.1	34.9	28.5	581	592	604	494	465	467	480	499	9.4	9.5	9.8	10.2	10.1	10.3	8.3	9.3
New England .....	29.7	29.9	28.9	20.4	504	518	530	372	111	111	115	116	9.0	8.9	9.3	9.8	9.5	9.9	6.2	7.6
Maine .....	21.1	22.2	18.6	8.8	327	355	289	136	10	10	11	11	9.2	9.2	9.6	11.1	9.7	11.2	3.5	4.6
New Hampshire .....	24.5	26.1	21.1	9.9	399	430	347	178	8	8	8	7	8.0	8.2	8.3	10.0	8.4	10.0	4.0	3.6
Vermont .....	29.4	30.1	30.4	21.0	479	494	466	350	4	4	5	4	8.6	8.4	9.0	10.0	9.0	10.0	4.4	5.3
Massachusetts .....	30.2	30.6	33.5	26.4	529	544	609	488	53	53	55	57	9.2	9.2	9.6	10.1	9.8	10.2	6.3	8.0
Rhode Island .....	35.8	34.7	30.7	16.5	590	574	529	298	9	9	9	9	9.4	9.6	9.8	10.0	10.0	10.1	6.2	8.6
Connecticut .....	31.8	31.2	25.6	17.1	540	551	561	328	27	27	27	26	8.6	8.5	8.8	8.6	9.0	8.7	6.1	6.9
Middle Atlantic .....	36.3	36.9	37.0	31.2	607	617	627	532	354	356	365	383	9.6	9.6	9.9	10.3	10.3	10.5	8.5	9.5
New York .....	44.5	45.8	45.8	43.3	731	756	780	727	167	168	173	188	9.5	9.6	9.8	10.3	10.3	10.6	8.0	8.9
New Jersey .....	35.7	34.9	32.8	20.6	653	629	591	369	68	67	69	68	9.1	9.1	9.4	9.5	9.8	9.6	7.7	8.7
Pennsylvania .....	24.1	24.4	26.1	18.9	392	398	423	320	119	120	124	127	10.0	10.1	10.4	10.8	10.5	10.8	10.4	11.3
Midwest .....	21.7	22.1	23.3	17.3	329	328	336	259	514	519	524	541	8.7	8.8	8.9	9.6	9.0	9.6	8.5	9.5
East North Central .....	23.1	23.5	24.9	18.4	360	358	369	280	358	362	365	377	8.6	8.7	8.8	9.4	8.9	9.4	8.3	9.3
Ohio .....	24.3	24.1	26.8	18.8	378	367	397	290	94	96	98	100	8.8	8.9	9.1	9.4	9.2	9.4	9.1	9.7
Indiana .....	12.1	12.4	15.3	6.5	189	192	227	94	47	47	47	49	8.5	8.6	8.6	9.3	8.7	9.4	8.5	9.4
Illinois .....	24.4	24.9	25.9	24.4	366	368	374	363	101	102	103	111	8.8	8.9	9.0	10.0	9.3	10.1	8.3	9.6
Michigan .....	29.0	29.6	29.7	21.1	482	474	457	330	76	76	75	76	8.3	8.2	8.1	8.6	8.2	8.6	8.1	8.8
Wisconsin .....	18.5	19.5	20.1	11.5	276	285	292	176	40	41	41	41	8.5	8.6	8.7	9.2	8.9	9.4	5.3	5.6
West North Central .....	18.4	18.8	19.2	14.4	259	260	260	208	157	157	159	164	9.0	9.1	9.2	10.1	9.3	10.1	9.3	10.8
Minnesota .....	19.4	20.5	20.7	14.8	283	299	288	229	33	33	33	34	8.0	8.0	8.2	8.9	8.3	8.9	6.0	8.1
Iowa .....	12.6	13.0	14.3	10.4	183	184	195	150	27	27	27	29	9.3	9.2	9.3	10.4	9.4	10.4	8.0	10.7
Missouri .....	17.4	17.4	19.4	10.7	253	250	273	156	48	49	50	52	9.8	9.9	10.1	11.1	10.2	11.1	10.0	11.3
North Dakota .....	22.4	21.5	21.5	6.7	246	239	235	80	5	5	5	6	8.0	8.3	8.6	9.1	8.6	9.2	1.9	0.8
South Dakota .....	11.6	10.5	9.0	11.2	143	125	103	138	7	6	7	7	9.5	9.3	9.5	9.9	9.5	9.9	3.7	5.5
Nebraska .....	18.3	18.8	17.9	14.2	247	251	227	193	15	15	14	15	9.2	9.3	9.2	10.1	9.3	10.2	7.4	9.4
Kansas .....	26.6	27.0	25.6	29.2	361	356	343	440	22	22	22	22	9.1	9.1	9.3	9.7	9.4	9.8	9.1	10.2
South .....	26.0	26.5	25.9	17.6	376	380	369	254	664	666	659	594	8.5	8.7	8.7	9.5	8.7	9.2	9.3	10.8
South Atlantic .....	30.0	30.6	29.4	22.8	480	485	462	362	333	336	330	290	8.7	8.9	8.9	9.5	9.0	9.2	8.9	10.4
Delaware .....	26.5	27.8	25.9	17.9	403	429	395	280	5	5	5	5	8.5	8.5	8.5	9.0	8.6	8.7	8.4	11.1
Maryland .....	32.7	32.2	29.2	23.1	603	611	571	485	34	34	34	33	8.0	8.0	8.1	8.4	8.4	8.2	7.3	9.2
District of Columbia .....	169.9	178.7	168.3	180.1	1,517	1,627	1,569	1,619	7	7	7	9	10.7	11.0	11.1	11.7	12.1	16.5	10.9	10.0
Virginia .....	25.7	26.8	24.2	17.5	447	464	417	303	42	42	43	39	7.6	7.8	8.0	8.4	7.7	7.9	9.4	10.8
West Virginia .....	7.7	7.1	6.9	0.3	122	111	104	4	19	19	19	20	9.7	9.8	9.9	11.5	9.8	11.3	14.0	17.3
North Carolina .....	23.0	23.3	22.8	16.0	383	388	377	252	49	49	48	45	8.1	8.3	8.2	8.8	8.1	8.3	9.0	10.6
South Carolina .....	20.7	19.8	18.2	9.5	328	307	274	137	25	25	25	23	7.8	8.0	8.1	8.8	7.8	8.2	8.8	10.1
Georgia .....	27.7	27.8	28.4	20.4	415	412	395	294	44	45	44	42	7.8	8.1	8.1	9.1	7.9	8.6	8.9	10.8
Florida .....	34.8	35.9	35.5	27.4	524	543	547	449	109	109	105	75	10.4	10.8	10.7	11.0	11.2	11.2	8.7	10.4
East South Central .....	17.8	17.3	19.2	10.7	270	253	271	146	132	133	134	128	8.9	9.0	9.1	10.0	8.9	9.6	10.3	11.9
Kentucky .....	12.5	11.9	15.1	11.4	189	178	215	148	33	33	34	33	8.9	9.1	9.2	10.3	9.2	10.1	10.7	13.4
Tennessee .....	23.3	22.0	23.6	18.3	372	339	352	269	40	41	41	38	8.7	8.8	8.9	9.7	8.7	9.4	10.0	11.6
Alabama .....	21.6	21.7	23.1	7.4	340	327	331	105	35	35	36	34	8.9	9.0	9.1	9.8	8.7	9.1	10.4	11.7
Mississippi .....	9.3	9.3	10.6	1.0	122	117	132	7	23	23	24	23	9.1	9.3	9.4	10.5	9.0	9.8	10.2	11.8
West South Central .....	25.0	26.0	24.5	13.7	305	318	308	179	199	198	195	175	7.9	8.1	8.2	9.1	8.1	8.9	9.3	10.6
Arkansas .....	12.9	12.5	12.3	5.9	191	186	173	78	22	22	23	21	9.7	9.8	9.9	10.7	9.8	10.4	11.1	12.3
Louisiana .....	21.3	20.1	17.6	6.0	265	246	218	78	36	36	36	33	8.2	8.4	8.5	9.2	8.1	8.5	9.5	10.7
Oklahoma .....	17.6	17.6	16.4	11.2	229	233	221	163	29	29	28	27	9.1	9.2	9.3	10.5	9.6	10.6	9.6	11.4
Texas .....	29.2	31.3	30.0	17.7	343	368	367	226	111	111	108	94	7.3	7.5	7.6	8.4	7.5	8.3	8.7	9.9
West .....	36.4	36.9	36.8	27.1	496	498	486	400	332	326	327	288	7.4	7.4	7.6	8.3	7.9	8.5	7.1	7.4
Mountain .....	24.4	24.7	25.0	15.0	303	294	302	188	83	80	80	66	6.8	6.9	7.0	8.0	7.1	8.0	6.2	7.9
Montana .....	22.5	22.6	20.1	9.3	303	295	265	124	7	7	7	7	8.2	8.5	8.5	9.5	8.5	9.5	6.1	6.0
Idaho .....	13.4	13.6	12.7	6.0	158	155	141	67	7	7	7	6	7.1	7.2	7.2	8.6	7.2	8.6	4.4	4.7
Wyoming .....	8.4	8.1	9.5	5.9	101	95	107	79	3	3	3	3	6.3	6.5	6.9	8.8	6.8	8.9	6.8	10.1
Colorado .....	32.2	31.4	31.4	22.3	454	441	447	338	20	19	19	17	6.4	6.5	6.6	7.9	6.7	8.0	5.7	7.4
New Mexico .....	22.8	22.7	27.0	19.2	281	243	358	249	9	9	9	7	6.8	6.5	7.0	7.3	7.1	7.3	5.7	7.5
Arizona .....	23.4	25.2	25.0	13.4	298	316	310	170	22	21	21	15	7.6	7.7	7.9	8.4	8.0	8.4	7.3	9.3
Utah .....	11.4	11.5	12.3	7.0	100	94	97	60	9	8	8	7	5.4	5.5	5.6	6.7	5.6	6.7	4.8	6.5
Nevada .....	46.0	46.9	46.6																	

Table C. States

# Infant Deaths, Infant Mortality Rates, and Death Rates by Cause

Region, division, and State	Total infant deaths <sup>1</sup>			Infant mortality rates <sup>2</sup>									Death rates, by cause <sup>3</sup>							
	1982	1980	1970	All races			White			Black			1982							
				1982	1980	1970	1982	1980	1970	1982	1980	1970	Major cardiovascular diseases	Cancer	Accidents and adverse effects	Chronic obstructive pulmonary diseases	Pneumonia and influenza	Diabetes mellitus	Chronic liver disease and cirrhosis	
184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202		
United States .....	42,401	45,526	74,667	11.5	12.6	20.0	10.1	11.0	17.8	19.6	21.4	32.6	417.6	187.2	40.6	25.8	21.1	14.9	11.9	
Northeast .....	7,757	8,012	15,974	11.5	12.2	19.2	10.1	10.8	17.2	19.2	20.7	32.8	483.2	214.7	32.9	25.1	23.5	17.8	14.5	
New England .....	1,721	1,702	3,524	10.3	10.5	17.6	9.7	10.1	16.8	19.8	17.7	33.9	446.8	211.9	33.4	26.1	25.2	16.7	12.7	
Maine .....	150	152	373	9.0	9.2	21.0	9.0	9.4	21.0	* 21.1	-	* 38.5	466.2	213.8	37.7	33.6	21.1	15.6	14.5	
New Hampshire .....	155	136	238	11.0	9.9	18.0	11.0	9.9	18.0	* 29.7	* 27.5	* 28.6	395.9	182.2	35.9	29.6	20.1	17.6	10.4	
Vermont .....	75	84	147	9.3	10.7	17.6	9.4	10.7	17.6	-	-	-	433.1	188.1	41.3	33.1	24.0	15.6	13.1	
Massachusetts .....	766	763	1,591	10.1	10.5	16.8	9.6	10.1	16.0	18.6	16.8	36.0	460.6	219.0	31.1	24.9	29.7	16.0	13.0	
Rhode Island .....	125	134	310	10.0	11.0	19.8	9.3	10.9	19.3	* 18.4	* 17.4	34.1	474.1	231.5	28.6	27.4	17.7	26.2	13.4	
Connecticut .....	450	433	865	11.1	11.2	17.1	9.8	10.2	15.5	21.1	19.1	32.3	423.8	205.1	35.3	23.2	22.4	15.4	11.7	
Middle Atlantic .....	6,036	6,310	12,450	11.9	12.8	19.7	10.3	11.1	17.3	19.2	21.1	32.7	495.5	215.6	32.7	24.8	22.9	18.2	15.1	
New York .....	3,004	2,994	6,166	12.1	12.5	19.4	10.6	10.8	16.9	18.1	20.0	31.6	499.5	209.9	31.5	23.9	26.0	17.1	17.7	
New Jersey .....	1,159	1,215	2,388	11.7	12.5	19.9	9.6	10.3	16.9	20.4	21.9	33.0	464.7	216.3	32.2	23.3	19.9	17.3	14.2	
Pennsylvania .....	1,873	2,101	3,896	11.6	13.2	20.2	10.3	11.9	18.2	20.8	23.1	35.2	508.7	223.6	34.9	27.0	20.1	20.4	12.0	
Midwest .....	10,693	11,905	20,121	11.5	12.5	19.4	10.0	10.8	17.7	22.2	23.9	32.2	443.9	191.0	36.0	26.0	21.6	16.0	10.3	
East North Central .....	7,730	8,654	14,896	12.0	13.0	19.8	10.1	10.9	17.8	22.7	24.4	32.0	439.2	190.7	34.0	24.9	19.5	16.4	11.2	
Ohio .....	1,895	2,160	3,727	11.5	12.8	18.7	10.3	11.2	17.2	19.3	23.0	29.7	443.1	198.8	33.2	27.4	18.0	18.9	10.2	
Indiana .....	956	1,050	1,926	11.4	11.9	19.4	10.4	10.5	18.5	20.2	23.4	28.6	435.7	184.6	37.7	27.2	18.6	17.2	8.4	
Illinois .....	2,500	2,812	4,416	13.6	14.8	21.5	10.8	11.7	18.3	24.6	26.3	34.8	449.6	193.2	32.9	22.9	21.3	15.3	12.5	
Michigan .....	1,676	1,862	3,520	12.1	12.8	20.5	9.8	10.6	18.6	24.6	24.2	31.0	420.9	182.3	34.3	24.2	18.7	14.8	13.7	
Wisconsin .....	703	770	1,307	9.5	10.3	16.8	8.7	9.7	16.0	20.2	18.5	32.1	444.3	189.4	33.8	22.5	21.2	15.7	8.7	
West North Central .....	2,963	3,251	5,225	10.5	11.3	18.4	9.7	10.5	17.3	19.5	21.3	33.3	455.2	191.7	40.7	28.6	26.5	15.0	8.4	
Minnesota .....	648	678	1,194	9.5	10.0	17.4	9.1	9.6	17.3	18.2	20.0	20.7	398.3	174.0	35.7	23.4	25.6	13.5	8.1	
Iowa .....	456	565	901	10.2	11.8	18.7	10.0	11.5	18.3	21.3	27.2	35.9	490.1	199.1	38.6	31.2	28.3	16.6	7.9	
Missouri .....	1,088	1,080	1,580	11.7	12.4	19.5	10.1	11.1	17.0	20.6	20.7	34.5	475.9	211.1	42.2	29.8	25.7	15.3	9.6	
North Dakota .....	134	145	156	10.6	12.1	14.3	9.8	11.7	14.3	* 15.5	* 27.5	-	401.0	173.7	48.2	18.2	25.9	14.9	7.4	
South Dakota .....	131	145	223	10.2	10.9	19.1	8.4	9.0	16.7	* 11.5	-	* 83.3	495.2	182.1	53.0	30.7	32.4	12.8	7.2	
Nebraska .....	270	314	499	10.0	11.5	19.4	9.6	10.7	18.5	16.3	25.2	36.6	479.6	187.4	40.8	31.6	28.3	13.5	7.8	
Kansas .....	426	424	672	10.4	10.4	17.6	9.9	9.5	16.7	17.7	20.6	30.8	455.9	183.9	42.9	32.3	24.9	16.9	7.8	
South .....	15,880	17,032	26,908	12.5	13.8	22.3	10.3	11.4	18.7	19.6	21.2	33.5	403.1	181.5	47.3	24.9	19.1	14.4	10.4	
South Atlantic .....	7,445	7,916	12,670	13.2	14.5	22.1	10.3	11.6	18.0	20.4	21.6	33.1	417.6	193.9	43.7	26.2	19.1	14.7	12.2	
Delaware .....	129	131	206	14.1	13.9	19.6	11.2	9.8	16.3	23.9	27.9	31.5	404.5	202.8	38.8	25.3	16.0	25.0	10.5	
Maryland .....	762	842	1,337	11.9	14.0	19.4	8.9	11.6	16.4	19.3	20.4	30.0	366.7	195.0	35.2	23.4	15.8	16.1	9.6	
District of Columbia .....	197	234	443	21.2	25.0	29.1	* 7.5	17.8	26.3	24.1	26.7	30.0	443.9	246.5	36.7	21.4	24.8	18.5	32.3	
Virginia .....	1,039	1,067	1,784	12.8	13.6	20.6	10.7	11.9	17.0	20.1	19.8	34.1	365.3	174.4	37.4	22.4	20.3	11.4	9.2	
West Virginia .....	312	348	712	11.4	11.8	23.0	11.4	11.4	22.8	* 14.2	21.5	30.1	502.7	199.6	46.7	35.2	20.1	18.4	10.0	
North Carolina .....	1,175	1,224	2,373	13.7	14.5	24.2	10.8	12.1	19.3	20.6	20.0	36.7	392.6	169.2	45.4	22.6	19.8	13.1	10.2	
South Carolina .....	832	812	1,195	16.1	15.6	22.9	11.9	10.8	18.2	22.7	22.9	31.3	374.4	156.9	47.8	19.6	19.2	14.8	9.0	
Georgia .....	1,142	1,337	2,141	12.7	14.5	22.1	9.6	10.8	17.2	18.2	21.0	33.2	371.4	157.9	48.2	22.6	20.5	13.2	10.4	
Florida .....	1,857	1,921	2,479	12.8	14.6	21.5	10.1	11.8	17.8	21.1	22.8	33.7	501.8	244.0	46.0	34.0	18.3	16.1	17.2	
East South Central .....	3,028	3,477	5,740	13.2	14.5	23.1	10.6	11.8	18.7	20.1	21.8	35.6	426.0	185.9	49.4	26.4	20.0	14.4	8.5	
Kentucky .....	580	766	1,178	12.0	12.9	19.6	11.4	12.0	18.8	18.3	22.0	28.6	442.5	194.7	48.8	29.8	22.9	15.9	9.1	
Tennessee .....	807	935	1,538	12.0	13.5	21.3	10.1	11.9	18.8	19.3	19.3	30.7	427.2	185.6	45.0	27.0	20.8	12.0	8.3	
Alabama .....	831	962	1,625	13.8	15.1	24.3	10.3	11.6	18.6	20.4	21.6	36.4	411.5	185.8	48.9	25.5	16.8	16.1	9.1	
Mississippi .....	710	814	1,399	15.4	17.0	28.5	10.4	11.1	18.7	20.8	23.7	39.6	422.3	173.9	59.3	21.7	19.5	14.0	7.1	
West South Central .....	5,407	5,639	8,498	11.3	12.7	22.0	10.1	11.1	19.6	17.6	19.8	32.4	367.4	159.9	51.4	21.9	18.5	13.8	8.7	
Arkansas .....	357	472	765	10.1	12.7	21.6	8.0	10.3	18.3	16.9	20.0	31.3	482.0	202.1	51.0	29.0	22.7	15.0	8.7	
Louisiana .....	1,097	1,178	1,825	13.0	14.3	24.5	9.4	10.5	19.8	19.2	20.6	32.3	390.9	168.1	52.3	18.6	15.8	17.8	8.3	
Oklahoma .....	722	663	954	12.3	12.7	21.3	12.3	12.1	20.3	16.8	21.8	34.5	441.4	182.4	62.5	27.6	24.5	15.3	9.6	
Texas .....	3,231	3,326	4,954	10.9	12.2	21.4	10.0	11.2	19.6	16.6	18.8	32.5	327.9	146.5	48.9	20.7	17.4	12.1	8.7	
West .....	8,071	8,577	11,664	10.0	11.2	17.8	9.9	10.8	17.1	15.5	18.0	27.8	336.7	162.0	43.4	28.1	21.4	11.3	14.0	
Mountain .....	2,359	2,496	3,243	10.0	11.0	18.9	9.9	10.7	18.1	13.1	19.5	30.2	292.9	138.5	50.2	30.0	20.1	12.0	11.0	
Montana .....	147	176	272	10.1	12.4	21.5	10.2	11.8	21.2	* 14.5	-	* 20.8	372.2	170.7	59.0	33.4	25.1	14.4	11.1	
Idaho .....	195	216	248	9.9	10.7	17.1	10.2	10.7	17.3	* 9.1	-	-	324.8	140.4	51.5	29.9	22.3	12.4		



Table C. States

## Death Rates by Cause and Marriages

Region, division, and State	Death rates, by cause <sup>1</sup> --Con.										Marriages (1,000)				
	1980					1970									
	Major cardio-vascular diseases	Cancer	Accidents and adverse effects	Chronic obstructive pulmonary diseases	Pneumonia and influenza	Diabetes mellitus	Chronic liver disease and cirrhosis	Major cardio-vascular diseases	Cancer	Accidents and adverse effects	1983	1982	1980	1975	1970
	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217
United States .....	436.4	183.9	46.7	24.7	24.1	15.4	13.5	496.0	162.8	56.4	<sup>2</sup> 2,444.0	2,456.3	2,390.3	2,152.7	2,158.8
Northeast .....	506.4	213.8	36.4	25.3	29.5	18.8	16.4	548.4	187.3	42.4	415.7	421.9	400.3	384.2	417.8
New England .....	469.0	211.1	38.6	26.8	32.6	16.2	13.6	524.8	182.2	44.6	107.1	111.9	106.3	96.8	105.4
Maine .....	489.5	215.0	44.7	35.7	28.4	14.1	12.8	613.2	198.0	56.8	12.6	12.4	12.0	11.2	11.0
New Hampshire .....	414.7	190.9	34.4	27.6	26.9	12.7	13.1	520.0	180.4	54.1	11.1	10.6	9.3	8.8	10.0
Vermont .....	441.3	191.4	50.1	33.2	30.5	15.6	10.6	531.8	176.2	49.5	5.5	5.6	5.2	4.6	4.5
Massachusetts .....	486.8	214.0	38.2	26.3	38.7	17.9	14.1	540.5	185.0	46.3	43.6	48.7	46.3	42.1	47.4
Rhode Island .....	510.8	223.9	35.3	28.5	21.9	21.5	15.8	556.9	200.7	36.8	8.0	7.9	7.5	6.7	7.5
Connecticut .....	436.6	209.7	37.6	22.7	28.1	13.3	12.9	456.5	167.3	37.1	26.3	26.8	26.0	23.4	24.9
Middle Atlantic .....	518.9	214.7	35.7	24.8	28.5	19.7	17.3	555.9	188.9	41.7	308.6	310.0	294.0	287.4	312.4
New York .....	518.2	212.5	34.0	23.4	33.9	18.2	20.3	545.8	193.1	38.3	156.4	156.7	144.5	142.8	161.2
New Jersey .....	488.3	211.3	34.4	23.5	22.4	19.8	15.8	524.1	183.5	41.8	60.8	59.9	55.8	53.0	56.6
Pennsylvania .....	539.1	220.1	39.0	27.5	24.2	21.9	13.7	590.7	185.8	46.9	91.4	93.4	93.7	91.7	94.5
Midwest .....	457.7	184.8	43.3	24.2	24.6	15.9	11.6	520.3	165.5	54.2	538.6	564.6	569.2	549.4	545.4
East North Central .....	452.0	184.5	39.9	23.4	22.1	16.7	12.7	509.8	163.5	51.2	368.5	<sup>3</sup> 390.6	395.5	387.4	384.8
Ohio .....	464.5	195.2	39.1	26.1	23.3	18.5	12.0	508.4	165.9	51.8	100.0	<sup>3</sup> 102.9	99.8	101.1	90.1
Indiana .....	441.9	181.5	42.5	24.0	21.7	18.5	10.4	512.9	160.9	56.4	53.5	55.9	57.9	56.1	55.2
Illinois .....	471.6	187.0	40.0	22.2	22.8	15.6	14.1	560.6	170.8	48.4	103.5	107.0	109.8	111.5	115.5
Michigan .....	414.0	171.5	39.2	22.3	19.5	15.9	14.7	443.1	151.6	50.1	70.7	82.6	86.9	82.9	89.7
Wisconsin .....	462.1	183.3	40.0	21.6	23.0	14.9	9.9	515.9	166.0	52.8	40.8	42.1	41.1	35.9	34.4
West North Central .....	471.5	185.7	51.4	26.1	30.6	13.9	9.0	546.2	170.5	61.6	170.1	174.0	173.7	161.9	160.5
Minnesota .....	415.5	169.9	45.2	21.1	29.1	12.8	8.2	483.4	159.4	55.8	36.6	37.4	37.6	32.3	31.3
Iowa .....	496.9	191.5	46.1	29.1	33.0	14.9	8.0	586.0	179.5	61.1	26.7	27.2	27.5	25.6	24.6
Missouri .....	499.6	202.2	55.5	27.5	30.0	14.1	9.9	584.3	182.4	64.2	53.5	53.8	54.6	50.1	50.1
North Dakota .....	448.6	161.0	53.2	22.7	30.2	13.5	12.3	495.3	147.8	62.8	6.0	6.2	6.1	6.0	5.3
South Dakota .....	493.7	178.9	62.2	25.6	32.0	12.7	11.3	534.0	164.1	71.5	8.0	8.4	8.8	11.1	11.0
Nebraska .....	477.6	188.5	50.8	27.5	29.6	13.2	8.1	559.1	171.6	65.5	13.5	14.4	14.2	13.1	15.7
Kansas .....	474.0	178.1	56.7	28.3	32.0	15.4	8.8	532.3	161.0	61.1	25.8	26.7	24.8	23.8	22.4
South .....	423.2	178.1	53.9	23.6	20.8	15.1	11.9	480.3	151.8	66.0	919.6	916.9	880.2	776.7	763.1
South Atlantic .....	434.0	189.2	51.1	24.6	21.4	15.5	14.0	478.9	153.9	64.1	432.6	429.8	413.1	366.6	371.0
Delaware .....	413.7	187.9	43.7	24.2	15.6	24.6	15.1	473.5	156.4	56.6	5.6	4.8	4.4	3.9	4.3
Maryland .....	383.4	185.4	39.0	19.8	17.5	16.5	11.7	418.2	155.1	47.9	47.2	47.9	46.3	44.8	52.2
District of Columbia .....	465.0	251.6	36.8	21.1	37.4	21.0	38.1	509.4	200.0	69.3	5.4	5.6	5.2	4.9	7.3
Virginia .....	385.8	170.8	45.9	21.1	21.5	12.9	11.4	428.1	135.8	56.8	61.8	62.1	60.2	54.7	52.0
West Virginia .....	512.3	188.3	56.8	32.1	23.9	18.4	14.7	618.4	181.3	71.1	16.0	16.5	17.4	17.0	15.9
North Carolina .....	401.6	164.8	53.7	20.8	21.4	14.7	12.2	447.7	128.6	66.2	52.0	51.1	46.7	42.3	48.3
South Carolina .....	388.5	156.7	54.8	18.2	18.0	15.3	9.7	446.0	120.9	73.0	53.6	53.5	53.9	50.2	57.9
Georgia .....	390.1	152.4	57.0	20.9	21.9	13.8	11.8	458.9	129.2	73.7	71.6	72.6	70.6	63.2	63.9
Florida .....	524.8	243.0	53.3	33.9	22.7	16.6	18.5	559.5	201.5	65.1	119.5	115.8	108.3	85.4	69.2
East South Central .....	443.6	180.1	56.7	25.0	22.4	15.3	9.1	522.8	151.2	71.9	171.9	<sup>3</sup> 167.1	<sup>3</sup> 168.8	155.2	154.9
Kentucky .....	474.1	182.8	51.2	29.3	27.2	17.5	9.2	559.9	163.9	68.5	39.7	<sup>3</sup> 34.2	<sup>3</sup> 32.7	31.1	36.3
Tennessee .....	442.3	180.4	52.8	26.6	22.6	11.5	9.8	523.9	151.7	66.7	56.8	57.9	59.2	51.5	45.4
Alabama .....	415.7	180.5	59.1	22.2	19.6	17.0	9.1	493.8	140.6	74.8	48.9	47.4	49.0	45.3	47.0
Mississippi .....	444.6	174.8	68.3	19.9	19.6	16.3	7.8	512.0	148.1	81.6	26.4	27.6	27.9	26.3	26.3
West South Central .....	393.7	159.7	56.4	21.2	18.9	14.2	10.3	454.4	148.9	65.3	315.1	319.9	298.2	254.9	237.2
Arkansas .....	503.0	195.6	57.3	24.3	21.4	15.3	7.8	574.6	169.2	69.4	30.4	28.0	26.5	24.3	23.3
Louisiana .....	413.4	164.5	60.0	18.0	15.0	17.9	11.3	470.1	148.8	68.1	45.7	45.6	43.5	37.3	35.4
Oklahoma .....	468.7	181.5	61.9	26.6	26.0	13.7	10.4	554.7	174.5	67.8	44.0	47.7	46.5	40.1	39.0
Texas .....	354.3	147.9	54.1	20.5	18.1	13.1	10.4	405.8	139.5	63.1	195.0	198.6	181.8	153.2	139.5
West .....	350.6	158.3	50.4	26.8	23.1	11.3	15.6	411.1	143.5	62.4	566.9	552.9	540.5	442.4	432.5
Mountain .....	304.0	136.4	58.3	29.8	21.7	11.6	11.9	367.7	122.5	72.5	251.4	240.5	241.7	212.0	187.5
Montana .....	396.3	163.7	73.0	32.4	24.5	12.8	12.8	461.3	150.8	81.1	8.1	8.2	8.3	7.3	6.9
Idaho .....	333.7	136.6	63.0	24.7	21.8	12.1	7.5	430.3	132.2	82.9	13.4	14.1	13.4	12.7	10.9
Wyoming .....	309.2	120.1	74.5	27.0	20.2	8.3	10.4	424.8	125.7	100.2	6.2	6.8	6.9	5.6	4.5
Colorado .....	291.1	125.7	48.2	29.6	22.6	9.6	9.9	383.0	119.3	58.3	36.0	37.7	34.9	27.6	25.0
New Mexico .....	245.1	130.2	70.8	28.8	20.5	15.2	13.4	286.7	104.6	89.1	<sup>4</sup> 16.7	<sup>5</sup> 17.6	16.6	<sup>5</sup> 15.8	<sup>5</sup> 12.4
Arizona .....	334.6	163.7	58.2	39.1	25.0	13.1	14.4	369.9	134.5	76.0	<sup>5</sup> 30.3	31.4	30.2	26.6	<sup>5</sup> 18.5
Utah .....	253.8	93.6	45.0	16.7	17.1	11.1	6.8	297.2	96.3	58.2	18.3	18.4	17.0	14.9	11.7
Nevada .....	305.3	152.7	69.8	29.6	15.6	9.9	22.6	349.3	130.5	74.7	122.3	106.3	114.3	101.6	97.6
Pacific .....	367.3	166.2	47.5	25.7	23.6	11.2	16.9	424.6	150.0	59.2	315.4	312.4	298.8	230.3	245.0
Washington .....	369.0	166.1	50.3	28.4	24.0	12.3	11.7	459.3	152.9	60.0	46.2	48.2	47.7	41.8	41.3
Oregon .....	398.7	172.3	51.0	30.5	27.4	11.2	13.0	493.8	163.4	66.4	23.3	24.2	23.0	19.3	17.3
California .....	374.1	169.1	46.2	25.5	23.7	11.0	18.7	423.5	151.5	58.3	<sup>6</sup> 224.9	<sup>6</sup> 224.9	<sup>6</sup> 210.9	154.8	172.4
Alaska .....	116.0	70.2	99.8	9.7	9.2	2.7	9.0	129.5	58.9	117.8	6.9	6.4	5.4	4.7	3.4
Hawaii .....	211.8	118.4	36.7	13.3	15.1	13.2	8.6	228.5	96.2	35.9	14.1	13.5	11.9	9.7	10.6

<sup>1</sup> Per 100,000 resident population enumerated as of April 1 for 1970 and 1980. <sup>2</sup> Estimate for U.S. is based on monthly reports adjusted for observed differences from final monthly figures. State figures are not adjusted in this manner. <sup>3</sup> Incomplete data. <sup>4</sup> Marriage licenses. <sup>5</sup> Data represent the sum of marriages performed in some counties and marriage licenses issued in other counties. <sup>6</sup> Includes nonlicensed marriages registered.

**Table C. States**  
**Marriages, Divorces, and Physicians**

Region, division, and State	Marriage rate <sup>1</sup>					Divorces <sup>2</sup> (1,000)					Divorce rate <sup>1</sup>					Physicians, active, non-Federal <sup>3</sup>		
	1983	1982	1980	1975	1970	1983, prel.	1982	1980	1975	1970	1983, prel.	1982	1980	1975	1970	Number <sup>4</sup>		
																1982	1980	1970
218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	
United States.....	10.5	10.6	10.6	10.0	10.6	<sup>5</sup> 1,179.0	<sup>5</sup> 1,170.0	1,189.0	<sup>5</sup> 1,036.0	<sup>5</sup> 708.0	<sup>5</sup> 5.0	<sup>5</sup> 5.0	5.2	<sup>5</sup> 4.8	<sup>5</sup> 3.5	438,916	413,692	279,212
Northeast.....	8.4	8.6	8.1	7.8	8.5	175.6	182.0	174.0	153.0	86.0	3.5	3.7	3.5	3.1	1.8	119,196	112,382	87,840
New England.....	8.6	9.0	8.6	7.9	8.9	44.2	49.5	49.0	43.2	25.8	3.5	4.0	4.0	3.5	2.2	31,077	29,539	20,455
Maine.....	11.0	10.9	10.7	10.4	11.0	5.9	5.8	6.2	5.5	3.9	5.2	5.1	5.5	5.2	3.9	1,773	1,680	972
New Hampshire.....	11.6	11.2	10.0	10.6	13.6	4.6	5.0	5.3	4.2	2.4	4.8	5.3	5.7	5.1	3.3	1,612	1,490	925
Vermont.....	10.5	10.7	10.2	9.5	10.2	2.5	2.6	2.6	1.9	1.0	4.8	5.0	5.1	4.0	2.3	1,154	1,087	755
Massachusetts.....	7.6	8.5	8.1	7.3	8.3	17.7	19.5	17.9	16.6	11.0	3.1	3.4	3.1	2.9	1.9	16,442	15,564	11,036
Rhode Island.....	8.4	8.3	7.9	7.1	7.9	3.5	3.6	3.6	2.7	1.7	3.7	3.8	3.8	2.8	1.8	2,020	1,988	1,355
Connecticut.....	8.4	8.6	8.4	7.6	8.2	9.9	12.9	13.5	12.2	5.8	3.1	4.1	4.3	4.0	1.9	8,076	7,730	5,412
Middle Atlantic.....	8.3	8.4	8.0	7.7	8.4	131.4	132.3	124.7	110.0	59.9	3.5	3.6	3.4	3.0	1.6	88,119	82,843	67,385
New York.....	8.9	8.9	8.2	7.9	8.9	64.5	63.2	62.0	55.6	26.4	3.6	3.6	3.5	3.1	1.4	49,304	46,808	40,730
New Jersey.....	8.1	8.1	7.6	7.2	7.9	26.6	27.8	27.8	19.4	10.8	3.6	3.7	3.8	2.6	1.5	15,120	13,937	9,770
Pennsylvania.....	7.7	7.9	7.9	7.7	8.0	40.4	41.3	34.9	35.0	22.6	3.4	3.5	2.9	2.9	1.9	23,695	22,098	16,885
Midwest.....	9.1	9.6	9.7	9.5	9.6	NA	272.0	292.0	<sup>5</sup> 261.0	<sup>5</sup> 186.0	NA	4.6	5.0	<sup>5</sup> 4.5	<sup>5</sup> 3.3	99,467	94,444	67,076
East North Central.....	8.9	<sup>7</sup> 9.4	9.5	9.4	9.6	NA	<sup>7</sup> 195.8	212.4	<sup>7</sup> 186.2	<sup>7</sup> 129.8	NA	<sup>7</sup> 4.7	5.1	S	S	71,141	67,453	48,224
Ohio.....	9.3	<sup>7</sup> 9.6	9.2	9.4	8.5	54.0	<sup>7</sup> 53.3	58.8	52.6	39.3	5.0	<sup>7</sup> 4.9	5.4	4.9	3.7	18,518	17,458	13,387
Indiana.....	9.8	10.2	10.5	10.5	10.6	NA	<sup>8</sup> 35.8	<sup>8</sup> 40.0	<sup>7</sup> 28.8	<sup>7</sup> 15.2	NA	<sup>8</sup> 6.5	<sup>8</sup> 7.3	S	S	7,339	7,022	4,988
Illinois.....	9.0	9.3	9.6	9.9	10.4	50.5	49.6	51.0	51.0	36.5	4.4	4.3	4.5	4.5	3.3	22,173	20,885	14,462
Michigan.....	7.8	9.1	9.4	9.1	10.1	39.7	39.7	45.0	40.8	30.0	4.4	4.4	4.9	4.5	3.4	15,212	14,626	10,384
Wisconsin.....	8.6	8.9	8.7	7.9	7.8	17.1	17.3	17.5	13.1	8.9	3.6	3.7	3.7	2.9	2.0	7,899	7,462	5,003
West North Central.....	9.8	10.0	10.1	9.7	9.8	75.5	75.9	79.6	70.1	48.2	4.3	4.4	4.6	4.2	3.0	28,326	26,991	18,852
Minnesota.....	8.8	9.1	9.2	8.2	8.2	14.5	15.2	15.4	13.2	8.3	3.5	3.7	3.8	3.4	2.2	8,098	7,718	5,420
Iowa.....	9.2	9.4	9.4	8.9	8.7	10.7	10.9	11.9	10.3	7.2	3.7	3.7	4.1	3.6	2.5	3,842	3,657	2,733
Missouri.....	10.8	10.9	11.1	10.5	10.7	26.7	26.3	27.6	24.5	17.9	5.4	5.3	5.6	5.1	3.8	8,422	7,979	5,647
North Dakota.....	8.8	9.2	9.3	9.4	8.6	2.3	2.2	2.1	1.7	1.0	3.4	3.3	3.3	2.7	1.6	936	884	542
South Dakota.....	11.4	12.0	12.7	16.3	16.6	2.6	2.6	2.8	2.2	1.4	3.6	3.7	4.1	3.3	2.0	833	766	503
Nebraska.....	8.5	9.0	9.1	8.5	10.6	6.3	6.4	6.4	5.6	3.7	4.0	4.0	4.1	3.6	2.5	2,394	2,319	1,581
Kansas.....	10.7	11.1	10.5	10.4	10.0	12.4	12.4	13.4	12.6	8.8	5.1	5.1	5.7	5.5	3.9	3,801	3,668	2,426
South.....	11.6	11.7	11.7	11.2	12.2	NA	445.0	449.0	<sup>5</sup> 374.0	<sup>5</sup> 242.0	NA	5.7	6.0	<sup>5</sup> 5.4	<sup>5</sup> 3.9	128,117	119,770	70,222
South Atlantic.....	11.1	11.2	11.2	10.7	12.1	205.1	206.5	206.3	174.8	106.1	5.3	5.4	5.6	5.1	3.5	69,694	65,607	37,588
Delaware.....	9.2	8.0	7.5	6.7	7.8	3.1	3.2	2.3	2.8	1.7	5.0	5.4	3.9	4.7	3.2	1,046	949	682
Maryland.....	11.0	11.2	11.0	10.8	13.3	16.0	16.1	17.5	15.4	9.3	3.7	3.8	4.1	3.7	2.4	11,961	11,210	6,714
District of Columbia.....	8.7	8.9	8.1	6.9	9.6	2.7	3.5	4.7	3.8	2.3	4.4	5.7	7.3	5.3	3.0	3,323	3,474	2,745
Virginia.....	11.1	11.3	11.3	10.8	11.2	25.5	26.1	23.6	19.5	11.9	4.6	4.8	4.4	3.9	2.6	9,749	9,154	5,234
West Virginia.....	8.1	8.4	8.9	9.3	9.1	10.1	10.2	10.3	8.6	5.6	5.2	5.2	5.3	4.7	3.2	2,813	2,610	1,706
North Carolina.....	8.5	8.5	7.9	7.6	9.5	30.3	29.6	28.1	22.1	13.7	5.0	4.9	4.8	4.0	2.7	9,355	8,874	5,216
South Carolina.....	16.4	16.6	17.3	17.3	22.3	13.7	13.6	13.6	9.7	5.8	4.2	4.2	4.4	3.3	2.3	4,355	4,129	2,194
Georgia.....	12.5	12.9	12.9	12.5	13.9	32.4	33.1	34.7	29.5	18.6	5.7	5.9	6.4	5.8	4.1	8,256	7,728	4,617
Florida.....	11.2	11.1	11.1	10.0	10.2	71.3	71.0	71.6	63.4	37.2	6.7	6.8	7.3	7.4	5.5	18,836	17,479	8,480
East South Central.....	11.5	<sup>7</sup> 11.2	<sup>7</sup> 11.5	11.2	12.1	87.6	<sup>7</sup> 83.6	<sup>7</sup> 87.5	74.4	50.6	5.9	<sup>7</sup> 5.6	<sup>7</sup> 6.0	5.4	4.0	20,801	19,509	12,162
Kentucky.....	10.7	<sup>7</sup> 9.3	<sup>7</sup> 8.9	9.2	11.3	17.1	<sup>7</sup> 16.2	<sup>7</sup> 16.7	14.5	10.7	4.6	<sup>7</sup> 4.4	<sup>7</sup> 4.6	4.2	3.3	5,189	4,820	3,107
Tennessee.....	12.1	12.4	12.9	12.1	11.6	30.7	29.6	30.2	24.6	16.6	6.6	6.4	6.6	6.9	4.2	7,572	7,169	4,433
Alabama.....	12.4	12.0	12.6	12.3	13.6	25.7	24.9	26.7	23.0	15.1	6.5	6.3	6.9	6.2	4.4	5,157	4,856	2,885
Mississippi.....	10.2	10.7	11.1	10.9	11.9	14.0	12.9	13.8	12.3	8.2	5.4	5.0	5.5	5.1	3.7	2,883	2,664	1,737
West South Central.....	12.2	12.7	12.6	11.9	12.3	NA	<sup>7</sup> 154.7	<sup>7</sup> 155.0	<sup>7</sup> 122.8	<sup>7</sup> 82.7	NA	<sup>7</sup> 6.1	<sup>7</sup> 6.5	S	S	37,622	34,654	20,472
Arkansas.....	13.1	12.2	11.6	11.3	12.1	15.8	<sup>7</sup> 15.7	<sup>7</sup> 15.9	<sup>7</sup> 16.7	<sup>7</sup> 9.3	6.8	<sup>7</sup> 6.8	<sup>7</sup> 6.9	<sup>7</sup> 7.8	<sup>7</sup> 4.8	2,952	2,772	1,629
Louisiana.....	10.3	10.4	10.3	9.6	9.7	NA	<sup>7</sup> 16.8	<sup>7</sup> 18.1	<sup>7</sup> 8.7	<sup>7</sup> 5.1	NA	<sup>7</sup> 3.8	<sup>7</sup> 4.3	S	S	7,061	6,501	4,141
Oklahoma.....	13.4	14.8	15.4	14.5	15.2	23.8	23.9	24.2	20.6	16.8	7.2	7.4	8.0	7.4	6.6	4,128	3,850	2,427
Texas.....	12.4	13.0	12.8	12.2	12.5	97.0	98.2	96.8	76.7	51.5	6.2	6.4	6.8	6.1	4.6	23,481	21,531	12,275
West.....	12.3	12.2	12.5	11.5	12.4	265.8	<sup>5</sup> 271.0	274.0	248.0	194.0	5.8	<sup>5</sup> 6.0	6.3	6.4	5.6	92,136	87,096	54,074
Mountain.....	20.4	19.9	21.3	21.5	22.6	84.4	<sup>7</sup> 83.3	86.1	70.7	<sup>7</sup> 49.0	6.8	S	7.6	7.2	<sup>7</sup> 5.9	19,741	18,497	10,369
Montana.....	9.9	10.2	10.6	9.8	10.0	4.7	4.6	4.9	4.3	3.0	5.7	5.7	6.3	5.7	4.4	1,058	1,040	679
Idaho.....	13.5	14.4	14.2	15.3	15.3	6.2	6.2	6.6	5.2	3.6	6.3	6.3	7.0	6.3	5.1	1,079	1,007	624
Wyoming.....	12.1	13.4	14.6	14.9	13.5	4.0	4.0	4.0	2.8	1.8	7.7	7.8	8.5	7.5	5.4	606	530	304
Colorado.....	11.5	12.3	12.1	10.7	11.3	19.7	18.7	18.6	15.7	10.4	6.3	6.1	6.4	6.1	4.7	5,899	5,664	3,627
New Mexico.....	<sup>10</sup> 12.0	<sup>11</sup> 12.9	12.8	<sup>11</sup> 13.6	<sup>11</sup> 12.2	9.1	<sup>7</sup> 8.1	10.4	8.4	<sup>7</sup> 4.4	6.5	S	8.0	7.2	<sup>7</sup> 4.3	2,127	1,972	1,043
Arizona.....	<sup>11</sup> 10.2	10.9	11.1	11.6	<sup>11</sup> 10.4	20.9	20.3	19.9	17.6	<sup>8</sup> 12.7	7.1	7.0	7.3	7.7	<sup>7</sup> 7.2	5,137		



**Table C. States**  
**Physicians, Dentists, Nurses, and Hospitals**

Region, division, and State	Physicians, active, non-Federal <sup>1--Con.</sup>							Dentists, active <sup>1 5</sup>				Nurses, active, registered, 1983		All hospitals <sup>1 7</sup>					
	Rate <sup>2 3</sup>			Office-based practice <sup>4--</sup> percent of total				Number		Rate <sup>6</sup>		Number (1,000)	Rate <sup>6</sup>	Number		Beds			
	1982	1980	1970	Total		General		1982	1979	1982	1979			1983	1980	Number (1,000)		Rate <sup>6</sup>	
				1982	1970	1982	1970									1983	1980	1983	1980
	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254
United States .....	191	184	139	69.3	67.3	11.7	18.1 <sup>8</sup>	126,985	117,223	54.8	52.2	1,404.2	600	6,888	6,965	1,350.4	1,364.5	577	602
Northeast .....	242	229	180	61.1	59.8	7.5	13.6	32,661	31,499	66.2	64.1	382.4	772	1,139	1,173	323.9	338.5	654	689
New England .....	251	240	174	61.2	60.9	6.7	13.2	8,167	7,910	65.7	64.2	118.4	948	363	373	79.2	81.6	634	661
Maine .....	157	151	99	77.7	81.1	15.9	25.3	504	489	44.4	43.5	8.7	759	47	50	6.4	6.8	559	606
New Hampshire .....	171	162	126	78.3	78.2	13.8	24.5	508	465	53.6	51.2	8.8	918	34	33	4.6	4.6	480	497
Vermont .....	222	213	170	65.1	63.0	10.7	16.8	275	270	52.9	53.5	4.7	895	19	19	3.0	2.9	571	572
Massachusetts .....	287	272	195	56.9	55.8	5.1	11.9	4,013	3,983	69.9	69.4	60.0	1,040	177	183	41.2	43.0	715	750
Rhode Island .....	213	211	148	64.4	66.6	6.3	13.5	533	509	55.9	53.6	8.0	838	21	21	5.8	6.0	607	637
Connecticut .....	260	250	179	61.6	63.1	5.8	11.3	2,333	2,194	74.6	70.9	28.2	899	65	67	18.2	18.2	580	584
Middle Atlantic .....	239	226	182	61.1	59.4	7.8	13.8	24,494	23,589	66.4	64.0	264.0	713	776	800	244.7	256.9	661	698
New York .....	281	267	224	57.0	55.4	6.0	11.2	12,928	12,611	73.6	71.7	121.8	889	338	348	122.2	127.6	692	727
New Jersey .....	204	190	137	67.5	69.7	7.7	15.9	4,824	4,706	64.9	63.9	51.6	691	131	136	42.6	43.9	571	596
Pennsylvania .....	200	186	143	65.3	63.3	11.4	18.6	6,743	6,272	56.8	52.8	90.6	762	307	316	79.9	85.5	672	720
Midwest .....	169	161	119	69.2	67.8	13.8	20.9	31,513	29,460	53.5	50.1	382.3	648	1,933	1,956	366.8	373.4	623	634
East North Central .....	171	162	120	68.7	67.6	12.7	20.1	22,192	20,723	53.4	49.8	259.9	626	1,042	1,060	242.2	246.6	584	592
Ohio .....	172	162	126	67.7	66.5	11.8	18.9	5,394	5,064	50.1	46.9	71.7	667	236	239	62.4	63.6	581	589
Indiana .....	134	128	96	76.5	78.4	21.1	31.3	2,386	2,234	43.5	40.6	31.6	577	133	134	32.0	32.1	585	585
Illinois .....	194	183	131	65.7	65.7	11.4	19.4	6,404	5,999	55.9	52.6	70.3	612	279	283	70.6	72.9	615	638
Michigan .....	167	158	117	66.7	63.5	9.7	15.8	5,129	4,772	56.3	51.5	53.5	590	231	236	47.8	49.4	528	533
Wisconsin .....	167	159	113	75.5	74.1	15.9	23.1	2,879	2,654	60.7	56.7	32.8	690	163	168	29.4	28.7	619	610
West North Central .....	164	158	116	70.5	68.2	16.6	22.8	9,321	8,737	53.7	51.0	122.4	703	891	896	124.6	126.8	716	738
Minnesota .....	196	189	143	68.7	64.0	17.9	21.1	2,575	2,429	62.3	60.0	35.0	845	181	185	29.1	30.1	702	737
Iowa .....	132	126	97	73.2	74.7	22.1	31.6	1,519	1,396	52.3	47.9	21.6	774	140	140	19.8	20.6	682	706
Missouri .....	171	163	122	66.1	62.5	9.0	14.3	2,413	2,303	48.8	46.9	28.6	576	169	168	33.7	35.3	679	717
North Dakota .....	142	138	99	81.9	86.7	21.2	32.7	320	312	47.6	47.8	4.8	706	58	60	6.0	5.9	881	910
South Dakota .....	121	112	76	81.4	88.1	25.4	39.2	331	286	47.7	41.6	5.1	729	68	69	5.7	5.5	815	799
Nebraska .....	152	149	107	75.7	75.2	22.5	31.0	1,002	931	63.1	59.4	11.2	701	110	109	12.0	11.7	752	742
Kansas .....	160	157	110	72.9	70.4	18.5	25.4	1,162	1,080	48.3	45.9	16.1	664	165	165	18.3	17.7	754	750
South .....	165	161	114	72.3	70.8	13.0	19.8	35,333	31,390	45.0	42.3	379.7	477	2,525	2,529	460.7	453.7	578	602
South Atlantic .....	185	180	125	70.7	67.4	11.4	16.7	18,249	16,540	47.6	45.4	209.0	539	1,019	1,026	223.2	223.0	574	603
Delaware .....	176	161	126	71.2	70.0	10.1	18.4	279	265	46.5	44.5	4.8	792	14	15	3.9	4.2	644	703
Maryland .....	283	269	174	59.4	53.1	6.4	10.9	2,701	2,591	63.2	61.8	29.7	690	85	85	23.8	25.1	554	596
District of Columbia .....	538	551	368	55.8	53.1	3.6	6.4	636	587	101.6	90.3	8.1	1,300	17	17	8.7	8.5	1,396	1,332
Virginia .....	183	176	117	71.0	70.9	12.4	19.6	2,876	2,599	52.4	49.0	29.3	528	135	136	31.3	31.2	563	583
West Virginia .....	143	134	98	70.8	74.8	14.3	23.4	797	703	40.6	36.2	10.4	529	75	79	13.0	14.0	663	717
North Carolina .....	158	153	105	69.1	68.8	13.2	20.0	2,451	2,175	40.7	37.4	29.4	483	159	160	32.6	32.8	537	558
South Carolina .....	138	135	87	72.7	76.9	18.2	28.5	1,242	1,130	38.5	36.6	14.1	432	89	90	16.7	17.0	513	544
Georgia .....	148	143	103	74.9	72.9	11.6	18.5	2,388	2,167	42.3	40.1	24.6	429	191	191	33.5	31.2	584	570
Florida .....	181	181	127	78.7	73.4	12.4	15.1	4,878	4,323	46.6	45.9	58.6	549	254	253	59.7	59.1	556	606
East South Central .....	141	134	96	74.8	74.2	15.2	23.9	6,329	5,601	42.6	38.4	72.8	487	546	548	94.6	92.1	634	628
Kentucky .....	142	133	98	76.3	74.6	17.4	27.1	1,741	1,490	47.1	40.9	19.9	536	120	119	19.1	18.8	514	513
Tennessee .....	163	157	114	71.3	69.1	12.1	18.3	2,226	2,034	47.8	44.6	23.2	495	162	167	32.1	30.9	686	673
Alabama .....	132	125	85	75.6	77.3	14.3	23.9	1,489	1,314	37.8	34.0	18.6	470	146	145	26.0	25.2	656	648
Mississippi .....	113	107	79	80.0	81.4	21.0	32.5	872	763	34.0	30.4	11.1	429	118	117	17.4	17.2	674	683
West South Central .....	150	147	107	73.8	75.0	14.6	23.0	10,755	9,249	42.6	39.7	97.9	380	960	955	142.9	138.6	553	584
Arkansas .....	128	122	85	80.8	79.2	24.9	33.9	838	714	36.3	31.4	9.0	387	97	96	13.8	12.9	594	566
Louisiana .....	163	156	115	69.7	69.8	11.3	18.9	1,808	1,586	41.3	38.3	16.0	361	158	157	26.4	26.7	595	634
Oklahoma .....	129	129	96	75.9	77.5	16.2	24.3	1,397	1,192	43.2	40.1	11.8	358	143	141	17.8	17.2	538	568
Texas .....	154	153	111	73.7	75.7	14.1	22.6	6,712	5,757	43.7	41.5	61.1	389	562	561	84.9	81.8	538	575
West .....	207	204	158	75.9	74.3	13.2	19.7	27,455	24,874	60.8	58.7	259.6	565	1,291	1,307	199.1	198.9	433	461
Mountain .....	165	164	127	76.7	74.6	14.8	21.3	6,524	5,695	54.1	51.2	69.5	564	453	448	55.0	53.2	445	468
Montana .....	132	133	99	93.1	93.8	22.8	35.5	484	442	60.1	56.2	4.2	514	67	67	5.3	5.3	650	670
Idaho .....	111	107	88	91.8	91.8	27.1	39.4	496	459	50.8	49.2	5.0	506	52	51	4.1	3.8	415	400
Wyoming .....	120	114	92	85.4	91.4	21.8	39.8	255	216	50.0	47.6	2.6	311	31	31	2.8	2.5	543	535
Colorado .....	195	199	168	72.4	66.1	13.0	15.7	1,929	1,701	62.8	59.7	20.4	850	98	99	15.3	15.3	486	528
New Mexico .....	157	153	104	75.5	73.5	13.2	17.7	590	511	43.2	39.8	7.1	508	56	54	6.3	6.1	450	466
Arizona .....	179	179	127																

Table C. States

## Hospitals and Hospital Costs

Region, division, and State	All hospitals <sup>1 2</sup> -Con.								Short-term non-Federal hospitals, 1983 <sup>1 2</sup>							Daily hos- pital room charge, 1983 <sup>5</sup> (Dol.)	Average cost to hos- pital per day, <sup>1 2 6</sup> 1983 (Dol.)
	Average daily inpatients (1,000)		Occupancy rate <sup>3</sup>		Personnel				Num- ber	Beds		Average daily inpa- tients (1,000)	Occu- pancy rate <sup>3</sup>	Per- sonnel per 100 avg. daily inpa- tients			
										Total (1,000)	Rate <sup>4</sup>						
	1983	1980	1983	1980	1983	1980	1983	1980									
	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269		
United States .....	1,027.7	1,059.7	76.1	77.7	3,707.3	3,491.6	361	329	5,843	1,021.4	436	750.1	73.4	414	195	369	
Northeast .....	272.4	284.0	84.1	83.9	911.0	866.3	334	305	880	218.7	442	179.7	82.2	413	209	NA	
New England .....	64.4	67.0	81.3	82.1	241.9	230.6	376	344	262	51.0	408	40.0	78.4	477	200	NA	
Maine .....	4.8	5.3	75.2	78.3	18.7	18.1	390	340	43	4.8	419	3.4	70.7	468	197	351	
New Hampshire .....	3.5	3.6	75.4	78.0	13.4	12.4	383	348	29	3.5	365	2.5	70.7	440	194	328	
Vermont .....	2.3	2.2	76.2	74.4	8.0	6.8	348	313	16	2.2	419	1.6	73.6	400	189	283	
Massachusetts .....	33.7	35.7	81.8	82.9	131.2	126.2	389	354	119	26.0	451	20.9	80.2	496	208	417	
Rhode Island .....	4.8	5.3	82.8	87.1	18.0	17.8	375	338	14	3.5	366	2.8	81.1	486	187	371	
Connecticut .....	15.3	15.0	84.1	82.4	52.6	49.3	344	330	41	11.0	350	8.8	80.0	456	194	396	
Middle Atlantic .....	208.0	217.0	85.0	84.5	669.1	635.6	322	293	618	167.7	453	139.7	83.3	395	212	NA	
New York .....	107.6	111.3	88.1	87.2	338.5	327.7	315	294	268	79.3	449	69.2	87.2	397	194	347	
New Jersey .....	35.2	36.9	82.8	84.0	108.8	100.6	309	273	102	31.0	415	25.0	80.7	358	171	310	
Pennsylvania .....	65.2	68.8	81.5	80.5	221.8	207.4	340	301	248	57.4	483	45.5	79.2	412	237	372	
Midwest .....	271.4	286.9	74.0	76.8	991.5	951.3	365	332	1,709	297.1	504	212.7	71.6	409	195	NA	
East North Central .....	183.1	194.0	75.6	78.7	690.6	658.2	377	339	907	196.7	474	144.7	73.6	425	208	NA	
Ohio .....	48.1	51.1	77.1	80.3	184.3	170.9	383	335	203	51.4	479	39.0	75.8	428	192	372	
Indiana .....	24.7	25.5	77.1	79.4	84.8	78.8	343	309	116	24.7	451	18.5	74.9	403	175	337	
Illinois .....	51.7	56.3	73.3	77.3	201.4	196.8	390	349	245	57.4	500	40.4	70.3	438	230	413	
Michigan .....	37.5	39.5	78.4	80.0	149.6	141.0	399	357	202	39.4	435	30.3	76.7	448	244	399	
Wisconsin .....	21.1	21.6	71.7	75.3	70.5	70.7	334	327	141	23.8	501	16.5	69.2	372	161	323	
West North Central .....	88.3	93.0	70.9	73.3	300.9	293.1	341	315	802	100.4	577	68.0	67.7	375	166	NA	
Minnesota .....	21.3	22.6	73.2	75.1	64.1	66.9	301	296	169	23.4	565	16.4	70.2	340	169	299	
Iowa .....	13.6	14.8	68.8	71.9	46.2	45.5	340	307	129	16.1	554	10.5	65.2	380	167	310	
Missouri .....	24.9	27.1	73.7	76.9	95.5	91.6	384	338	147	27.5	554	19.5	71.0	415	175	368	
North Dakota .....	4.1	4.2	68.0	70.4	12.5	11.6	305	278	52	4.9	720	3.3	67.6	321	147	270	
South Dakota .....	3.8	3.6	67.1	65.4	11.8	11.2	311	309	57	4.4	629	2.9	65.5	317	156	244	
Nebraska .....	8.4	8.0	69.6	68.8	28.1	24.9	335	311	100	10.3	645	7.0	68.2	346	148	279	
Kansas .....	12.2	12.6	67.0	71.3	42.7	41.6	350	329	148	13.8	569	8.4	60.7	407	164	331	
South .....	344.1	345.3	74.7	76.1	1,217.5	1,114.0	354	323	2,170	352.4	443	255.5	72.5	393	158	NA	
South Atlantic .....	171.1	174.2	76.7	78.1	607.7	559.7	355	321	831	166.1	428	124.1	74.7	398	169	NA	
Delaware .....	3.4	3.6	86.4	85.3	10.3	10.0	303	280	8	2.1	347	1.8	83.5	428	215	355	
Maryland .....	19.7	21.3	82.8	84.7	70.5	67.6	358	318	55	15.6	363	12.9	82.5	416	181	358	
District of Columbia .....	7.2	7.4	82.8	87.4	30.9	28.1	429	378	12	4.8	770	3.9	81.9	508	267	501	
Virginia .....	23.7	24.7	75.9	79.3	79.9	77.0	337	311	102	21.9	394	16.4	74.7	379	155	320	
West Virginia .....	9.8	10.7	75.7	76.4	33.2	31.6	339	296	65	10.5	535	7.8	74.7	377	162	303	
North Carolina .....	25.0	26.0	76.8	79.2	85.8	80.3	343	309	132	24.6	405	18.2	74.1	387	130	287	
South Carolina .....	12.5	13.1	74.8	77.3	40.5	39.5	324	301	75	12.0	369	8.7	72.4	376	123	291	
Georgia .....	24.7	23.2	73.7	74.4	89.9	80.6	364	348	164	25.3	441	18.0	71.0	405	137	317	
Florida .....	45.1	44.2	75.5	74.9	166.7	145.0	370	328	218	49.3	459	36.4	73.8	398	169	380	
East South Central .....	71.5	70.8	75.6	76.9	236.1	217.4	330	307	490	75.5	506	55.6	73.6	362	144	NA	
Kentucky .....	14.9	14.7	77.9	78.2	50.4	46.4	338	316	106	15.8	426	12.2	77.3	354	153	298	
Tennessee .....	24.1	23.8	75.1	77.2	82.1	75.6	341	317	146	26.6	569	19.7	73.9	364	134	300	
Alabama .....	19.6	19.3	75.2	76.4	65.0	59.7	332	310	130	20.2	510	14.6	72.4	375	157	322	
Mississippi .....	12.9	13.0	74.2	75.7	38.6	35.8	299	275	108	12.9	500	9.1	70.3	346	105	250	
West South Central .....	101.5	100.2	71.0	72.3	373.7	336.9	368	336	849	110.8	429	75.8	68.4	409	145	NA	
Arkansas .....	9.5	9.2	69.0	71.3	33.4	30.7	352	332	92	11.7	503	7.9	67.6	368	137	287	
Louisiana .....	18.8	19.5	71.2	73.2	68.7	61.8	365	317	138	19.8	446	13.2	67.0	430	148	383	
Oklahoma .....	12.4	11.9	69.3	69.0	47.1	42.2	380	356	122	13.7	414	9.3	68.0	413	155	358	
Texas .....	60.8	59.6	71.6	72.9	224.5	202.2	369	339	497	65.6	416	45.4	69.2	410	144	354	
West .....	139.9	143.5	70.3	72.1	587.2	560.0	420	390	1,084	152.9	332	102.2	66.8	475	232	NA	
Mountain .....	38.4	38.2	69.8	71.7	157.1	146.5	409	384	373	43.5	352	29.3	67.4	432	186	NA	
Montana .....	3.6	3.6	67.2	68.0	11.4	10.6	317	296	100	4.6	564	3.0	65.5	327	184	259	
Idaho .....	2.6	2.5	64.3	66.9	9.8	9.0	377	354	47	3.6	365	2.3	64.1	383	175	305	
Wyoming .....	1.8	1.6	65.4	64.2	6.1	5.4	339	338	27	1.9	368	1.1	58.0	427	145	349	
Colorado .....	11.0	11.2	71.8	73.3	44.9	42.1	408	377	83	12.1	385	8.3	68.2	424	197	387	
New Mexico .....	4.5	4.3	72.3	70.6	18.9	16.6	420	387	39	4.1	293	2.8	68.6	464	180	416	
Arizona .....	8.8	8.7	71.8	75.0	38.2	36.8	434	423	58	9.6	323	6.8	71.2	457	177	467	
Utah .....	3.7	3.9	69.0	73.1	17.0	15.9	459	412	39	4.4	272	2.9	65.8	500	174	432	
Nevada .....	2.4	2.4	65.4	70.2	10.8	10.1	450	420	20	3.2	357	2.1	64.5	448	213	559	
Pacific .....	101.5	105.4	70.4	72.3	430.1	413.5	424	392	711	109.4	325	72.9	66.6	492	253	NA	
Washington .....	11.7	11.9	72.2	75.4	49.6	45.8	424	387	107	12.9	300	8.9	69.0	469	205	423	
Oregon .....	8.0	8.6	68.1	72.0	32.0	29.8	400	348	75	9.1	342	5.9	65.1	475	207	427	
California .....	77.3	80.9	70.1	71.9	329.6	321.5	426	398	493	83.5	332	55.1	65.9	501	267	565	
Alaska .....	1.2	1.0	67.2	61.1	5.6	4.9	467	477	18	1.1	229	0.7	67.1	500	231	578	
Hawaii .....	3.3	3.1	81.4	76.9	13.3	11.5	403	377	18	2.8	275	2.3	81.6	409	226	358	

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Covers American Hospital Association registered hospitals only. <sup>3</sup> Number of average daily inpatients to every 100 beds. <sup>4</sup> Per 100,000 resident population as of July 1. <sup>5</sup> As of July. Covers nongovernment short-term general hospitals and represents average cost to patient for a semiprivate room. <sup>6</sup> Covers non-Federal short-term general or special hospitals (excluding psychiatric and tuberculosis hospitals and hospital units of institutions).



Table C. States

## Nursing Homes, Mental Care Facilities, and Health Care Expenditures

Region, division, and State	Nursing homes, <sup>1</sup> 1982				Mental care hospitals, 1981				State facilities for mentally retarded, 1982 (June 30)		Private residential facilities-mentally retarded residents, June 30, 1982	Personal health care expenditures		
	Facilities	Beds		Estimated residents (1,000)	State and county		Private					Total (Mil. dol.)		
		Number (1,000)	Rate per 1,000 persons 65 yrs. and over		Resident patients (Year-end)	Total additions <sup>2</sup>	Resident patients (Year-end)	Total additions <sup>2</sup>	1982	1981		1980		
271	272	273	274	275	276	277	278	279	280	281	282	283	284	
United States.....	14,565	1,469	54.7	1,344	124,754	362,434	14,829	160,150	117,850	7,837	115,032	282,805	251,665	217,587
Northeast.....	2,833	315	50.0	298	45,674	69,192	4,277	39,806	34,688	2,825	27,908	65,149	57,708	50,487
New England.....	1,246	105	66.2	100	6,447	26,884	1,844	15,229	8,993	1,807	6,068	16,854	14,932	13,078
Maine.....	155	10	66.1	9	647	1,902	-	-	403	285	1,074	1,240	1,104	979
New Hampshire.....	70	7	61.7	6	316	1,061	85	1,129	476	-	320	935	827	702
Vermont.....	51	3	52.4	3	216	628	66	693	280	5	484	508	459	398
Massachusetts.....	620	50	67.0	47	2,436	9,207	793	7,959	4,019	43	2,783	8,670	7,672	6,740
Rhode Island.....	95	9	66.8	8	489	1,261	140	2,392	561	7	325	1,288	1,142	1,007
Connecticut.....	255	26	68.0	25	2,343	12,825	760	3,056	3,254	1,467	1,082	4,213	3,728	3,252
Middle Atlantic.....	1,587	210	44.5	198	39,227	42,308	2,433	24,577	25,695	1,018	21,840	48,295	42,776	37,409
New York.....	732	109	49.4	103	24,344	28,470	734	6,433	12,768	864	11,083	24,893	21,993	19,421
New Jersey.....	332	37	40.5	35	5,124	6,984	446	3,855	6,280	(NA)	2,427	8,281	7,437	6,462
Pennsylvania.....	523	64	40.1	61	9,759	6,854	1,253	14,289	6,647	154	8,330	15,121	13,346	11,526
Midwest.....	5,137	512	73.4	466	24,305	103,798	2,202	23,411	25,952	1,548	39,780	73,460	65,933	57,423
East North Central.....	2,966	326	69.3	296	16,268	65,096	1,868	21,654	17,471	959	26,097	51,927	46,675	40,704
Ohio.....	830	74	60.5	67	5,051	15,121	456	5,977	3,710	311	5,669	13,431	11,984	10,327
Indiana.....	449	47	77.0	41	2,268	5,034	50	1,062	2,810	95	1,573	6,036	5,417	4,720
Illinois.....	809	100	76.0	91	3,872	21,857	530	5,164	4,830	194	7,638	14,998	13,402	11,802
Michigan.....	471	55	57.5	51	4,148	12,292	610	7,824	3,967	247	7,734	11,678	10,608	9,359
Wisconsin.....	407	50	83.9	46	929	10,792	222	1,627	2,154	112	3,483	5,784	5,264	4,496
West North Central.....	2,171	186	81.7	169	8,037	38,702	334	1,757	8,481	589	13,683	21,533	19,258	16,719
Minnesota.....	390	43	84.8	40	1,781	4,641	-	-	1,283	152	4,652	5,079	4,590	3,982
Iowa.....	475	38	95.4	35	929	6,114	-	-	1,684	83	1,850	3,418	3,115	2,719
Missouri.....	530	46	69.6	41	2,435	16,789	71	490	1,952	178	4,149	6,352	5,601	4,903
North Dakota.....	80	6	76.2	6	527	2,968	-	-	1,000	9	283	891	780	676
South Dakota.....	116	8	84.4	8	397	952	-	-	604	5	614	801	710	611
Nebraska.....	225	19	87.8	17	646	3,083	61	602	538	21	649	1,932	1,718	1,489
Kansas.....	355	26	81.9	23	1,322	4,155	202	665	1,420	141	1,486	3,060	2,744	2,339
South.....	4,399	440	49.1	394	43,034	151,221	6,159	69,834	41,021	2,615	19,975	85,619	75,950	64,989
South Atlantic.....	1,745	177	38.0	164	26,565	83,342	4,117	42,361	18,703	1,246	8,696	42,724	38,113	32,699
Delaware.....	27	2	34.8	2	528	2,291	55	817	513	16	241	692	614	543
Maryland.....	179	21	50.2	20	3,086	7,424	694	3,668	2,856	269	815	5,262	4,666	4,041
District of Columbia.....	16	3	34.5	2	1,925	5,191	151	1,223	950	-	275	1,777	1,583	1,396
Virginia.....	267	29	54.3	26	4,357	10,057	965	9,701	3,471	170	492	5,783	5,125	4,355
West Virginia.....	95	8	30.4	7	1,299	2,004	64	1,999	481	49	137	2,073	1,832	1,574
North Carolina.....	346	28	43.4	26	3,166	14,134	308	3,000	3,158	27	961	5,602	5,075	4,341
South Carolina.....	130	12	37.2	11	3,161	7,139	88	1,427	3,000	178	256	2,767	2,516	2,151
Georgia.....	306	32	58.5	30	4,276	28,998	919	7,049	1,139	354	793	5,920	5,309	4,627
Florida.....	379	43	23.7	39	4,767	6,104	893	13,477	3,135	183	4,726	12,848	11,393	9,671
East South Central.....	865	86	49.5	79	7,142	23,133	759	14,052	5,991	417	3,643	15,235	13,582	11,713
Kentucky.....	276	26	60.8	24	824	4,806	325	5,101	677	20	1,043	3,533	3,136	2,704
Tennessee.....	251	26	48.1	24	2,414	9,795	235	4,353	2,172	100	1,312	5,326	4,685	4,015
Alabama.....	190	20	44.4	19	2,104	3,200	165	3,788	1,472	79	473	4,072	3,650	3,151
Mississippi.....	148	13	43.9	13	1,800	5,332	34	810	1,670	218	815	2,304	2,111	1,843
West South Central.....	1,789	177	68.8	150	9,327	44,746	1,283	13,421	16,327	952	7,636	27,660	24,255	20,577
Arkansas.....	200	19	59.7	18	267	2,931	-	-	1,365	26	341	2,292	2,044	1,757
Louisiana.....	224	25	59.1	24	2,064	8,778	383	3,071	3,404	276	1,538	4,847	4,307	3,625
Oklahoma.....	359	29	74.3	25	1,305	8,658	171	2,239	1,803	118	1,209	3,503	3,065	2,595
Texas.....	1,006	104	72.2	84	5,691	24,379	729	8,111	9,755	532	4,548	17,018	14,839	12,600
West.....	2,196	202	43.9	186	11,741	38,223	2,191	27,099	16,189	849	27,369	58,579	52,075	44,692
Mountain.....	529	48	41.4	43	2,790	9,589	390	4,213	4,273	285	4,939	12,910	11,378	9,737
Montana.....	59	5	56.9	4	322	1,047	-	-	279	5	488	834	729	631
Idaho.....	47	4	40.6	4	217	702	-	-	351	15	510	848	762	660
Wyoming.....	25	2	52.8	2	276	847	-	-	441	7	188	445	400	339
Colorado.....	157	17	63.8	15	1,039	3,244	283	3,094	1,273	58	1,565	3,714	3,245	2,744
New Mexico.....	31	2	18.7	2	201	1,464	64	736	503	46	343	1,236	1,106	944
Arizona.....	109	10	29.0	11	338	564	43	383	525	25	1,108	3,217	2,819	2,417
Utah.....	76	5	42.2	5	277	606	-	-	742	37	608	1,407	1,243	1,057
Nevada.....	25	2	32.0	2	120	1,115	-	-	159	92	129	1,209	1,074	945
Pacific.....	1,667	154	44.7	143	8,951	28,634	1,801	22,886	11,916	564	22,430	45,669	40,697	34,955
Washington.....	309	30	64.8	27	1,150	3,623	105	2,132	1,899	80	1,824	4,981	4,426	3,804
Oregon.....	177	16	48.3	14	1,085	4,926	21	282	1,629	82	834	3,108	2,785	2,407
California.....	1,148	105	41.2	99	6,340	18,191	1,675	20,472	7,921	376	19,142	35,829	31,942	27,451
Alaska.....	10	1	79.3	1	154	1,090	-	-	82	11	160	527	466	389
Hawaii.....	23	2	22.0	2	222	804	-	-	385	18	470	1,224	1,078	904

<sup>1</sup> Covers only nursing homes with 25 or more beds. <sup>2</sup> Additions comprise admissions and readmissions.

Table C. States  
Personal Health Care Expenditures

Region, division, and State	Personal health care expenditures--Con.														
	By object, 1982						Per capita (Dol.)			Percent change, 1980-1982					
	Hospital care		Physi- cians serv- ices (Mil. dol.)	Nursing home care (Mil. dol.)	Drugs and medical sundries (Mil. dol.)	Dentists' services (Mil. dol.)	1982	1981	1980	Total	By object				
	Amount (Mil. dol.)	Per- cent of total									Hospi- tal care	Physi- cians' serv- ices	Nursing home care	Drugs and medi- cal sund- ries	Dent- ists serv- ices
285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	
United States.....	133,703	47.3	61,775	26,498	21,801	19,465	1,220	1,097	958	30.0	33.4	31.9	30.1	17.6	26.3
Northeast.....	31,951	49.0	12,116	7,644	4,251	4,272	1,321	1,172	1,028	29.0	30.0	32.3	32.4	15.4	27.9
New England.....	8,313	49.3	2,888	2,316	1,095	1,097	1,356	1,203	1,059	28.9	30.5	33.7	29.0	15.8	28.2
Maine.....	587	47.3	214	200	88	61	1,091	975	870	26.7	27.1	30.5	33.3	15.8	22.0
New Hampshire.....	434	46.4	195	85	81	70	986	883	759	33.2	40.5	33.6	30.8	17.4	25.0
Vermont.....	231	45.5	75	78	43	37	978	889	778	27.6	33.5	31.6	25.8	16.2	32.1
Massachusetts.....	4,659	53.7	1,337	1,106	497	501	1,508	1,333	1,175	28.6	30.2	33.3	26.8	15.3	26.5
Rhode Island.....	594	46.1	242	204	80	79	1,351	1,199	1,062	27.9	27.2	36.0	27.5	15.9	36.2
Connecticut.....	1,808	42.9	825	643	306	350	1,348	1,194	1,046	29.6	30.9	34.8	32.3	15.9	30.1
Middle Atlantic.....	23,638	48.9	9,228	5,328	3,155	3,175	1,310	1,161	1,017	29.1	29.9	31.9	33.9	15.2	27.9
New York.....	11,922	47.9	4,635	3,233	1,475	1,508	1,417	1,253	1,107	28.2	25.8	34.5	37.0	15.1	23.8
New Jersey.....	3,696	44.6	1,835	718	684	728	1,115	1,004	877	28.1	35.1	24.4	26.0	15.9	28.2
Pennsylvania.....	8,020	53.0	2,758	1,377	997	939	1,273	1,124	972	31.2	33.9	32.9	31.3	15.1	34.9
Midwest.....	35,835	48.8	14,727	8,161	5,291	4,917	1,247	1,118	975	27.9	32.2	27.2	30.2	15.1	22.3
East North Central.....	25,575	49.3	10,572	5,180	3,828	3,577	1,249	1,119	977	27.6	32.1	26.5	28.9	14.7	22.5
Ohio.....	6,457	48.1	2,871	1,537	971	833	1,247	1,110	958	30.1	34.4	26.9	44.3	14.8	24.9
Indiana.....	2,809	46.5	1,186	708	611	331	1,101	987	861	27.9	33.6	31.5	26.7	15.1	22.1
Illinois.....	8,028	53.5	2,806	1,251	954	957	1,308	1,169	1,033	27.1	30.4	29.2	21.2	15.5	23.0
Michigan.....	5,725	49.0	2,420	970	911	896	1,281	1,152	1,014	24.8	30.0	20.8	21.9	13.4	21.0
Wisconsin.....	2,556	44.2	1,289	714	381	459	1,219	1,112	952	28.6	35.1	27.0	25.7	15.5	21.1
West North Central.....	10,260	47.6	4,155	2,981	1,463	1,340	1,242	1,114	973	28.8	32.4	29.0	32.7	16.0	21.6
Minnesota.....	2,233	44.0	875	972	322	396	1,229	1,116	976	27.5	28.6	26.6	35.9	16.7	23.4
Iowa.....	1,557	45.6	667	488	247	221	1,176	1,068	935	25.7	32.5	27.8	17.6	14.4	20.1
Missouri.....	3,353	52.8	1,170	688	438	340	1,285	1,134	997	29.6	33.7	23.7	46.7	15.6	16.4
North Dakota.....	419	47.0	213	104	51	48	1,325	1,180	1,034	31.8	33.9	33.1	42.5	18.6	14.3
South Dakota.....	368	45.9	152	115	53	42	1,154	1,027	887	31.1	34.3	39.4	26.4	15.2	31.3
Nebraska.....	902	46.7	431	222	145	117	1,216	1,085	948	29.8	33.8	34.3	26.1	16.0	21.9
Kansas.....	1,428	46.7	647	392	207	177	1,271	1,150	988	30.8	33.7	37.4	27.7	17.6	31.1
South.....	40,810	47.7	19,994	6,579	7,791	5,097	1,092	986	862	31.7	36.0	34.9	30.2	19.3	25.7
South Atlantic.....	20,658	48.4	10,042	2,936	3,824	2,681	1,115	1,009	885	30.7	35.2	31.6	34.7	18.8	24.3
Delaware.....	331	47.8	151	51	59	52	1,153	1,030	912	27.4	27.3	31.3	27.5	15.7	36.8
Maryland.....	2,588	49.2	1,117	436	392	373	1,232	1,096	957	30.2	31.9	32.2	37.5	16.3	28.2
District of Columbia.....	1,265	71.2	260	35	74	45	2,838	2,505	2,198	27.3	31.4	19.3	29.6	12.1	28.6
Virginia.....	2,777	48.0	1,307	464	496	407	1,054	943	811	32.8	39.1	30.7	37.3	17.8	30.0
West Virginia.....	1,107	53.4	430	122	185	104	1,057	935	808	31.7	33.9	35.2	52.5	15.6	38.7
North Carolina.....	2,575	46.0	1,216	452	648	368	931	852	737	29.0	35.0	27.7	32.6	17.8	23.1
South Carolina.....	1,282	46.3	556	247	313	163	857	790	686	28.6	35.1	27.8	26.7	19.0	22.6
Georgia.....	2,781	47.0	1,430	444	563	360	1,048	953	843	27.9	31.3	33.3	21.3	18.5	18.4
Florida.....	5,952	46.3	3,575	885	1,094	809	1,228	1,119	975	32.9	38.4	33.7	43.9	22.0	20.9
East South Central.....	7,527	49.4	3,291	1,281	1,395	800	1,025	919	799	30.1	34.0	32.9	31.3	16.5	21.0
Kentucky.....	1,599	45.3	757	384	350	199	957	853	739	30.7	34.0	34.9	29.7	15.9	30.1
Tennessee.....	2,690	50.5	1,207	356	448	296	1,144	1,012	874	32.7	36.3	35.8	38.0	16.7	27.6
Alabama.....	2,132	52.4	840	311	373	203	1,033	929	809	29.2	34.3	31.0	28.0	16.6	12.2
Mississippi.....	1,106	48.0	487	230	224	103	897	828	730	25.0	27.9	26.2	28.5	17.3	7.3
West South Central.....	12,625	45.6	6,661	2,362	2,572	1,616	1,095	992	867	34.4	38.8	41.3	24.5	21.7	30.6
Arkansas.....	1,022	44.6	505	259	238	114	994	889	766	30.4	37.2	38.0	18.8	15.5	26.7
Louisiana.....	2,408	49.7	1,097	389	423	259	1,106	1,002	857	33.7	38.0	35.6	36.0	19.5	27.0
Oklahoma.....	1,608	45.9	756	357	331	197	1,086	988	852	35.0	39.8	42.4	28.9	22.1	29.6
Texas.....	7,587	44.6	4,303	1,357	1,580	1,046	1,110	1,007	876	35.1	39.1	43.1	21.6	23.1	32.2
West.....	25,109	42.9	14,942	4,113	4,468	5,180	1,297	1,176	1,035	31.1	35.2	32.4	25.3	19.8	29.7
Mountain.....	5,831	45.2	3,099	894	1,064	1,058	1,070	968	856	32.6	34.9	36.3	32.4	21.6	31.9
Montana.....	358	42.9	197	74	59	65	1,036	916	801	32.2	35.1	40.7	42.3	19.0	20.4
Idaho.....	327	38.6	208	82	88	76	868	791	695	28.5	35.7	30.8	24.2	18.9	26.7
Wyoming.....	202	45.4	100	25	41	34	873	811	710	31.3	35.6	31.6	38.9	24.2	21.4
Colorado.....	1,711	46.1	806	320	258	304	1,209	1,088	942	35.3	39.0	39.0	27.5	21.7	35.1
New Mexico.....	613	49.6	257	67	103	85	904	829	722	30.9	34.4	33.9	48.9	19.8	23.2
Arizona.....	1,441	44.8	879	154	272	267	1,112	1,004	882	33.1	32.6	37.3	37.5	22.0	39.8
Utah.....	627	44.6	338	100	124	133	896	815	714	33.1	38.1	33.6	22.0	22.8	33.0
Nevada.....	552	45.7	314	72	110	93	1,380	1,273	1,163	27.9	25.7	34.2	46.9	25.0	22.4
Pacific.....	19,278	42.2	11,843	3,219	3,405	4,122	1,380	1,252	1,099	30.7	35.3	31.4	23.4	19.3	29.1
Washington.....	1,855	37.2	1,145	588	394	559	1,165	1,045	915	30.9	32.2	38.1	30.4	18.7	29.7
Oregon.....	1,250	40.2	744	301	287	290	1,165	1,044	912	29.1	36.5	33.6	21.4	16.7	20.8
California.....	15,450	43.1	9,458	2,256	2,586	3,085	1,451	1,319	1,152	30.5	35.4	30.2	20.8	19.6	29.7
Alaska.....	245	46.5	121	11	46	55	1,187	1,120	961	35.5	35.4	37.5	83.3	27.8	34.1
Hawaii.....	478	39.1	375	63	93	133	1,228	1,098	932	35.4	40.2	35.9	80.0	17.7	31.7



**Table C. States  
Medicare and Medicaid**

Region, division, and State	Health Insurance (Medicare) under Social Security										Medicaid <sup>3</sup>					
	Persons enrolled <sup>1 2</sup>			Persons served, 1982 <sup>2</sup>		Benefit payments <sup>2</sup>					Recipients (1,000)			Payments (Mil. dol.)		
	(July 1) (1,000)			(1,000)		(Mil. dol.)										
	1982	1980	1970	Persons 65 yr. old and over	Dis- abled	1982			1980, total	1970, total	1983	1980	1975	1983	1980	1975
						Total	Persons 65 yr. old and over	Dis- abled								
	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315
United States ..	28,885	27,890	20,144	16,923	1,779	47,969	41,653	6,316	33,594	6,548	19,936	20,205	20,327	32,228	23,213	12,177
Northeast ..	6,800	6,636	5,227	4,264	418	12,042	10,566	1,476	8,570	1,873	5,056	5,578	5,640	11,398	8,139	4,877
New England .....	1,699	1,647	1,282	1,086	92	2,942	2,630	312	2,112	468	1,117	1,363	1,112	2,438	1,782	847
Maine .....	163	158	121	99	11	240	211	29	167	33	122	145	122	205	131	60
New Hampshire .....	117	112	82	71	6	166	149	17	113	22	42	45	50	93	72	28
Vermont .....	67	65	50	41	4	96	85	11	64	18	54	54	49	84	59	31
Massachusetts .....	797	779	636	514	41	1,535	1,384	151	1,112	248	579	775	590	1,338	1,009	494
Rhode Island .....	143	138	105	99	9	240	212	28	179	42	105	128	109	222	160	72
Connecticut .....	411	394	289	263	21	665	589	76	477	106	216	217	192	495	350	161
Middle Atlantic .....	5,101	4,989	3,944	3,178	326	9,100	7,937	1,164	6,458	1,405	3,940	4,214	4,528	8,960	6,357	4,030
New York .....	2,386	2,365	1,970	1,517	159	4,301	3,768	533	3,224	794	2,161	2,288	2,574	6,260	4,543	2,955
New Jersey .....	976	943	696	609	63	1,701	1,456	245	1,134	239	612	676	623	982	756	366
Pennsylvania .....	1,738	1,681	1,278	1,053	104	3,098	2,713	386	2,100	372	1,167	1,251	1,331	1,719	1,058	709
Midwest .....	7,527	7,315	5,778	4,296	409	12,498	10,967	1,531	8,958	1,813	5,055	4,572	5,022	7,950	5,637	2,843
East North Central .....	5,108	4,948	3,843	2,914	302	8,855	7,699	1,156	6,333	1,218	3,901	3,460	3,979	5,740	4,114	2,206
Ohio .....	1,345	1,303	1,001	760	85	2,226	1,921	305	1,513	296	911	809	764	1,474	809	366
Indiana .....	665	642	496	359	37	1,012	876	136	677	141	272	205	242	596	354	172
Illinois .....	1,387	1,351	1,100	752	67	2,554	2,253	301	1,926	365	1,051	1,049	1,600	1,347	1,192	682
Michigan .....	1,072	1,034	767	680	81	2,105	1,797	308	1,532	262	1,188	973	955	1,422	1,072	623
Wisconsin .....	638	617	478	362	32	958	852	106	686	154	480	425	419	901	687	361
West North Central .....	2,419	2,366	1,936	1,382	107	3,643	3,268	375	2,625	595	1,154	1,112	1,043	2,210	1,523	638
Minnesota .....	529	514	415	307	21	761	684	77	560	144	326	325	245	668	590	255
Iowa .....	425	416	355	242	18	584	527	56	427	102	189	178	143	312	230	82
Missouri .....	719	706	562	393	39	1,172	1,036	136	835	169	342	321	360	468	295	99
North Dakota .....	90	87	68	56	3	144	133	12	103	23	32	31	27	83	47	23
South Dakota .....	101	98	82	55	3	136	124	12	90	22	33	35	42	78	55	22
Nebraska .....	223	219	185	120	8	300	272	28	220	53	84	71	70	146	109	54
Kansas .....	333	326	269	208	14	545	491	54	389	81	147	149	155	254	197	102
South .....	9,619	9,234	6,022	5,354	636	14,580	12,457	2,122	9,843	1,682	5,369	5,586	5,343	7,744	5,559	2,438
South Atlantic .....	4,973	4,724	2,896	2,887	339	7,792	6,665	1,127	5,256	833	2,557	2,613	2,530	3,463	2,513	1,152
Delaware .....	70	68	45	43	5	109	92	17	82	14	46	49	49	62	45	15
Maryland .....	445	422	295	269	27	856	735	122	587	91	328	313	399	447	322	187
District of Columbia .....	77	79	69	48	5	197	166	32	141	24	118	127	147	197	168	94
Virginia .....	588	558	368	322	43	828	689	139	580	90	306	320	312	488	360	160
West Virginia .....	282	276	200	139	22	371	313	58	245	44	177	199	125	141	104	29
North Carolina .....	717	680	418	368	54	884	727	157	606	107	349	377	329	567	401	163
South Carolina .....	350	329	195	174	30	432	348	85	285	46	236	298	266	279	258	76
Georgia .....	614	587	370	332	56	827	662	165	569	87	441	430	516	601	462	256
Florida .....	1,830	1,726	937	1,193	97	3,287	2,934	353	2,162	329	555	501	386	681	392	173
East South Central .....	1,918	1,859	1,288	983	143	2,591	2,172	419	1,770	307	1,331	1,396	1,287	1,588	1,150	448
Kentucky .....	477	463	343	228	33	595	502	93	411	82	388	410	357	411	296	100
Tennessee .....	599	579	389	305	46	818	686	132	560	92	341	354	320	509	380	123
Alabama .....	509	491	329	276	38	749	624	125	494	80	311	324	323	369	263	131
Mississippi .....	334	326	226	174	26	430	360	70	306	54	290	307	287	299	211	94
West South Central .....	2,728	2,651	1,838	1,484	154	4,196	3,620	576	2,816	542	1,481	1,577	1,527	2,693	1,896	838
Arkansas .....	356	349	239	192	25	457	394	63	315	54	190	222	184	313	235	93
Louisiana .....	453	443	307	219	31	624	523	101	440	77	378	385	397	675	415	143
Oklahoma .....	409	402	299	222	21	592	524	68	418	92	233	254	217	389	265	141
Texas .....	1,510	1,458	994	851	77	2,523	2,179	344	1,643	318	680	716	729	1,317	981	461
West .....	4,913	4,679	3,108	3,008	316	8,833	7,657	1,176	6,182	1,178	4,456	4,469	4,321	5,137	3,878	2,019
Mountain .....	1,235	1,155	703	720	67	1,834	1,606	227	1,233	223	424	426	401	723	505	232
Montana .....	99	94	70	56	5	131	116	15	94	21	45	46	45	86	62	29
Idaho .....	110	104	69	63	5	129	115	14	92	20	39	44	39	67	52	24
Wyoming .....	43	41	31	23	2	59	54	5	41	6	14	11	11	24	14	5
Colorado .....	281	268	190	169	15	460	406	54	297	67	148	155	151	255	182	98
New Mexico .....	138	130	74	76	8	196	169	27	130	21	84	88	76	102	70	29
Arizona .....	357	328	159	216	20	535	466	69	363	54	X	X	X	X	X	X
Utah .....	125	118	78	70	5	150	133	17	104	18	66	57	56	115	80	31
Nevada .....	83	73	32	48	5	173	147	27	112	13	28	25	23	74	45	16
Pacific .....	3,679	3,524	2,405	2,288	249	7,000	6,051	949	4,949	955	4,032	4,043	3,921	4,413	3,373	1,787
Washington .....	493	469	325	301	26	668	590	79	479	106	258	315	288	427	329	176
Oregon .....	347	331	227	200	17	524	462	62	363	68	154	186	169	236	179	74
California .....	2,735	2,630	1,801	1,726	200	5,645	4,862	783	3,998	775	3,500	3,418	3,344	3,557	2,728	1,491
Alaska .....	14	13	7	8	1	29	24	5	17	2	20	18	10	51	28	9
Hawaii .....	89	81	45	53	5	133	113	20	91	14	100	107	109	142	109	37

<sup>1</sup> Covers persons enrolled for hospital and/or medical insurance. <sup>2</sup> U.S. totals include data for enrollees with residence unknown. <sup>3</sup> 1983 and 1980 for years ending September 30; 1975 for year ending June 30.

**Table C. States  
Social Security Benefits**

Region, division, and State	Social security benefits															
	Recipients (Dec. 31)							Payments (Mil. dol.)						Average monthly benefits (Dec. 1983) (Dol.)		
	1983					1980, total (1,000)	1970, total (1,000)	1983				1980	1970	Retired workers <sup>2</sup>	Disabled workers <sup>2</sup>	Widows, wid- owers <sup>3</sup>
	Number (1,000)				Rate per 1,000 popu- lation			Total <sup>1</sup>	Retired workers <sup>2</sup>	Disabled workers <sup>2</sup>	Widows, wid- owers					
	Total <sup>1</sup>	Retired workers <sup>2</sup>	Disabled workers <sup>2</sup>	Widows, wid- owers												
	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331
United States.....	35,215	21,070	2,482	4,594	150.5	34,682	25,670	164,427	102,369	14,797	24,611	118,524	31,416	<sup>4</sup> 441	<sup>4</sup> 456	<sup>4</sup> 396
Northeast.....	8,104	5,136	539	1,044	163.7	8,078	6,340	40,551	26,458	3,346	5,712	29,641	8,569	NA	NA	NA
New England.....	2,022	1,325	124	246	161.9	1,996	1,512	9,829	6,612	725	1,326	7,138	2,007	NA	NA	NA
Maine.....	198	122	14	25	173.4	198	150	875	552	78	126	633	175	408	429	382
New Hampshire.....	145	97	9	16	151.7	141	99	683	473	50	89	493	128	444	456	413
Vermont.....	81	49	5	10	154.8	81	61	375	238	33	54	270	73	434	441	393
Massachusetts.....	932	611	55	117	161.8	927	727	4,516	3,026	322	625	3,309	973	447	458	420
Rhode Island.....	173	115	13	20	180.6	170	127	827	559	74	105	600	167	444	442	413
Connecticut.....	491	332	27	58	156.6	479	347	2,544	1,764	167	327	1,833	490	485	471	440
Middle Atlantic.....	6,083	3,810	416	798	164.3	6,083	4,828	30,721	19,846	2,621	4,386	22,503	6,562	NA	NA	NA
New York.....	2,807	1,780	196	346	158.9	2,873	2,378	14,291	9,370	1,242	1,954	10,715	3,295	474	480	428
New Jersey.....	1,171	754	79	146	156.9	1,138	860	6,036	3,997	499	830	4,321	1,190	481	479	435
Pennsylvania.....	2,105	1,276	140	306	177.0	2,072	1,590	10,395	6,479	879	1,603	7,467	2,077	460	475	420
Midwest.....	9,153	5,485	582	1,261	155.4	9,048	7,177	44,110	27,448	3,519	6,834	31,826	9,045	NA	NA	NA
East North Central.....	6,302	3,743	425	870	151.9	6,215	4,872	30,999	19,115	2,621	4,865	22,383	6,324	NA	NA	NA
Ohio.....	1,652	938	118	249	153.9	1,625	1,259	7,979	4,692	732	1,335	5,759	1,615	456	480	419
Indiana.....	837	500	59	112	153.0	822	641	4,113	2,549	362	632	2,941	818	463	478	418
Illinois.....	1,656	1,022	98	221	144.3	1,639	1,322	8,250	5,292	593	1,270	6,018	1,759	471	477	425
Michigan.....	1,379	796	105	188	152.4	1,359	1,050	6,889	4,139	662	1,092	4,969	1,380	473	503	427
Wisconsin.....	778	487	45	100	163.9	770	600	3,768	2,444	272	536	2,696	751	454	470	416
West North Central.....	2,851	1,742	157	391	163.7	2,833	2,305	13,111	8,333	897	1,969	9,443	2,722	NA	NA	NA
Minnesota.....	623	390	29	84	150.3	617	495	2,860	1,856	166	422	2,045	583	428	455	396
Iowa.....	501	305	25	72	172.5	494	417	2,361	1,500	146	358	1,689	504	444	453	403
Missouri.....	861	516	61	115	173.5	863	679	3,930	2,445	350	588	2,855	804	428	450	390
North Dakota.....	106	61	5	15	155.2	105	87	460	283	25	74	330	95	415	416	380
South Dakota.....	121	72	6	17	172.6	120	101	516	321	32	82	371	111	404	425	374
Nebraska.....	256	159	12	35	160.5	256	213	1,181	764	68	176	853	251	433	438	398
Kansas.....	383	237	19	53	157.8	378	312	1,803	1,163	110	269	1,299	374	445	448	405
South.....	11,942	6,725	942	1,608	150.0	11,749	8,145	51,587	30,384	5,405	8,226	36,846	8,788	NA	NA	NA
South Atlantic.....	6,164	3,660	488	776	158.7	5,987	3,955	27,434	16,888	2,830	4,025	19,420	4,434	NA	NA	NA
Delaware.....	90	55	7	11	149.1	87	60	441	277	43	65	312	76	461	465	419
Maryland.....	550	334	37	74	128.0	531	377	2,601	1,613	227	414	1,861	471	443	469	405
District of Columbia.....	81	51	6	10	130.7	87	78	342	218	33	52	269	90	382	398	350
Virginia.....	737	417	62	101	132.7	721	511	3,197	1,870	349	519	2,280	558	410	436	365
West Virginia.....	353	168	34	59	180.0	360	302	1,583	802	210	291	1,162	337	433	476	378
North Carolina.....	923	529	82	120	151.9	900	623	3,868	2,307	444	603	2,730	640	401	419	338
South Carolina.....	462	252	47	57	141.8	450	307	1,922	1,095	253	313	1,351	309	403	421	337
Georgia.....	780	418	79	101	136.0	771	526	3,239	1,807	429	540	2,315	538	397	422	345
Florida.....	2,187	1,436	134	243	203.6	2,080	1,171	10,241	6,901	843	1,230	7,140	1,415	439	466	409
East South Central.....	2,411	1,248	221	345	161.5	2,417	1,792	9,853	5,376	1,221	1,689	7,093	1,789	NA	NA	NA
Kentucky.....	599	301	56	90	161.3	602	472	2,490	1,316	323	433	1,793	485	397	443	351
Tennessee.....	744	405	67	104	159.2	740	529	3,114	1,768	371	504	2,230	542	401	423	347
Alabama.....	643	330	56	96	162.5	642	468	2,653	1,437	311	476	1,912	474	397	432	341
Mississippi.....	424	212	42	56	164.2	433	324	1,597	854	217	275	1,158	288	367	407	313
West South Central.....	3,367	1,817	233	487	130.2	3,345	2,399	14,300	8,119	1,353	2,512	10,333	2,565	NA	NA	NA
Arkansas.....	437	238	38	59	187.9	444	325	1,760	1,011	213	268	1,276	314	385	425	335
Louisiana.....	575	269	50	91	129.6	588	429	2,375	1,182	290	473	1,750	440	404	442	358
Oklahoma.....	484	281	31	69	146.3	482	367	2,109	1,267	183	342	1,532	409	414	438	371
Texas.....	1,870	1,030	113	267	118.5	1,831	1,277	8,056	4,659	666	1,429	5,776	1,402	418	442	377
West.....	6,016	3,724	419	681	130.8	5,807	4,007	28,180	18,080	2,528	3,839	20,211	5,013	NA	NA	NA
Mountain.....	1,569	946	103	177	127.0	1,482	938	7,107	4,466	607	1,029	4,968	1,114	NA	NA	NA
Montana.....	122	72	8	15	150.2	119	93	555	343	44	86	398	111	431	461	401
Idaho.....	139	86	8	15	140.4	133	93	625	403	46	88	437	109	430	457	396
Wyoming.....	52	32	3	6	100.8	50	39	239	151	15	39	171	48	439	454	403
Colorado.....	347	205	23	44	110.2	332	234	1,567	957	133	246	1,115	279	430	458	398
New Mexico.....	179	96	13	21	127.8	176	111	747	432	76	121	531	115	415	446	369
Arizona.....	462	287	32	47	155.6	426	222	2,137	1,382	195	276	1,462	269	448	481	411
Utah.....	158	97	9	17	97.5	149	102	730	469	47	108	512	126	448	472	414
Nevada.....	110	71	9	10	123.1	96	43	506	329	52	66	341	56	442	480	410
Pacific.....	4,448	2,778	316	504	132.2	4,325	3,069	21,073	13,614	1,921	2,810	15,243	3,899	NA	NA	NA
Washington.....	611	390	38	71	142.1	580	412	2,954	1,948	231	392	2,080	526	458	479	417
Oregon.....	431	278	27	48	162.1	412	296	2,065	1,374	167	263	1,452	371	451	475	413
California.....	3,261	2,022	243	373	129.5	3,198	2,282	15,415	9,875	1,474	2,069	11,269	2,909	448	468	412
Alaska.....	23	12	2	2	48.4	21	12	102	56	10	21	72	15	450	480	376
Hawaii.....	121	76	7	11	118.9	114	66	536	360	58	65	371	78	440	452	384

<sup>1</sup> Includes dependents of retired and disabled workers and other types of beneficiaries, not shown separately. <sup>2</sup> Excludes dependents. <sup>3</sup> Nondisabled. <sup>4</sup> Includes benefits for persons living in American Samoa, Guam, Puerto Rico, Virgin Islands, and in foreign countries.



**Table C. States**  
**Public Assistance and Supplemental Security Income**

Region, division, and State	Public assistance recipients as a percent of total population <sup>1</sup>			Supplemental Security Income Program <sup>2</sup>													
	1984	1980	1975	Recipients (June) (1,000)					Payments for calendar year (Mil. dol.)					Average monthly payment (June 1984) (Dol.)			
				1984			1980, total	1975, total	1984			1980, total	1975, total	Total	Aged	Blind and disabled	
				Total	Aged	Blind and disabled			Total	Aged	Blind and disabled						
332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347		
United States .....	6.2	6.5	7.1	3,971.8	1,535.2	2,436.6	4,155.3	4,188.5	10,071.3	2,831.7	7,239.6	7,713.3	5,716.1	220	159	258	
Northeast .....	6.7	7.4	7.7	766.5	266.9	499.6	824.3	822.7	2,098.2	528.5	1,569.7	1,615.5	1,323.0	236	170	271	
New England .....	5.4	6.9	7.2	183.5	78.1	105.4	202.5	205.9	450.8	135.8	315.0	356.3	325.5	211	150	256	
Maine .....	6.3	7.4	9.7	21.1	8.2	12.9	22.0	24.1	40.0	8.8	31.2	28.6	26.4	164	91	211	
New Hampshire .....	2.2	3.0	3.9	5.5	1.7	3.8	5.3	5.4	12.6	2.2	10.4	7.8	5.1	199	113	236	
Vermont .....	5.9	6.4	6.5	8.8	3.0	5.8	9.0	9.0	22.2	4.9	17.3	15.7	12.7	213	138	252	
Massachusetts .....	6.0	8.3	8.5	108.9	53.6	55.2	127.7	129.2	280.4	100.5	179.9	240.8	234.8	221	162	277	
Rhode Island .....	6.1	7.2	7.3	14.7	5.1	9.7	15.1	16.0	35.9	8.4	27.6	24.6	19.6	209	142	244	
Connecticut .....	4.8	5.2	4.9	24.5	6.5	18.0	23.4	22.2	59.7	11.0	48.7	38.8	26.9	212	147	235	
Middle Atlantic .....	7.2	7.6	7.9	583.0	188.8	394.1	621.8	616.7	1,647.4	392.7	1,254.7	1,259.2	997.5	244	178	275	
New York .....	8.2	8.4	9.0	340.1	113.3	226.8	371.5	394.1	997.6	249.6	748.1	790.7	687.7	253	189	285	
New Jersey .....	6.2	7.4	7.2	86.9	29.4	57.5	85.3	78.8	240.3	62.1	178.2	156.4	106.1	240	182	269	
Pennsylvania .....	6.2	6.7	6.5	156.0	46.2	109.8	165.0	143.8	409.5	81.1	328.4	312.0	203.7	225	151	257	
Midwest .....	6.5	6.0	6.4	644.4	190.5	453.9	661.7	712.7	1,548.4	295.7	1,252.7	1,097.1	859.6	210	135	241	
East North Central .....	7.4	6.6	6.9	462.6	124.6	338.0	469.2	487.1	1,171.2	203.3	967.9	827.4	625.8	221	143	250	
Ohio .....	7.4	6.0	6.4	118.7	28.1	90.6	119.4	127.9	290.8	42.1	248.8	200.3	156.0	213	130	238	
Indiana .....	3.8	3.7	3.9	42.6	12.2	30.4	41.3	43.7	94.7	16.2	78.5	59.5	41.7	197	118	229	
Illinois .....	7.5	7.0	8.4	123.8	30.7	93.1	123.1	134.7	306.2	53.0	253.2	206.5	165.8	216	150	237	
Michigan .....	9.3	8.9	8.3	113.5	29.8	83.7	117.0	115.9	315.9	52.5	263.4	237.0	173.3	245	155	277	
Wisconsin .....	7.2	6.1	5.2	64.0	23.9	40.1	68.4	64.8	163.7	39.6	124.0	124.1	89.1	222	145	268	
West North Central .....	4.4	4.5	5.1	181.8	65.9	115.9	192.5	225.6	377.2	92.4	284.8	269.7	233.8	180	122	214	
Minnesota .....	4.2	4.2	4.2	30.7	10.2	20.5	32.4	39.7	59.7	14.2	45.4	41.8	38.2	172	122	197	
Iowa .....	4.8	4.6	4.1	26.1	9.1	17.0	25.7	28.0	51.5	10.9	40.6	33.7	28.6	173	105	209	
Missouri .....	5.5	5.9	7.7	77.7	30.5	47.2	85.4	101.3	171.0	45.8	125.2	128.4	110.4	190	130	229	
North Dakota .....	2.6	3.0	3.4	6.1	2.5	3.5	6.4	8.1	11.5	3.4	8.1	8.6	8.2	165	117	199	
South Dakota .....	3.4	4.2	5.0	8.1	3.2	4.9	8.0	8.8	15.5	4.2	11.3	10.3	8.7	167	113	202	
Nebraska .....	3.5	3.2	3.5	13.2	4.2	9.0	13.7	16.2	27.0	5.2	21.8	19.0	16.6	178	108	211	
Kansas .....	3.7	3.8	4.1	19.9	6.1	13.8	20.8	23.5	41.0	8.5	32.5	27.9	23.1	178	122	203	
South .....	5.4	6.0	7.1	1,702.9	747.2	955.7	1,765.7	1,806.6	3,665.5	1,178.0	2,487.5	2,682.0	2,009.8	186	136	225	
South Atlantic .....	5.3	5.8	6.6	737.7	297.0	440.7	741.8	714.9	1,651.6	489.8	1,161.9	1,173.1	828.5	194	143	228	
Delaware .....	5.3	6.6	6.5	7.1	2.1	5.0	7.2	6.7	15.9	2.9	13.0	11.0	8.0	193	120	224	
Maryland .....	5.4	6.1	6.3	48.8	14.4	34.4	48.4	46.8	118.7	22.7	96.0	82.0	64.1	212	137	243	
District of Columbia .....	12.2	15.5	16.8	15.1	3.9	11.2	15.1	15.9	42.7	6.8	35.9	31.0	22.4	243	152	274	
Virginia .....	4.1	4.6	5.0	81.8	31.6	50.2	80.5	72.1	175.0	46.3	128.7	119.5	76.6	185	127	222	
West Virginia .....	7.3	6.0	6.2	40.5	11.2	29.3	41.2	41.8	100.4	18.1	82.3	72.3	51.8	215	141	244	
North Carolina .....	4.9	5.8	6.0	135.4	56.6	78.8	141.2	144.5	287.3	84.1	203.3	209.8	157.5	184	129	223	
South Carolina .....	6.3	7.6	7.5	83.2	34.5	48.6	83.7	77.4	173.8	50.8	123.0	123.6	84.6	181	126	220	
Georgia .....	6.7	6.9	10.4	150.5	63.2	87.3	155.3	160.5	313.8	94.3	219.6	232.9	177.6	180	129	217	
Florida .....	4.1	4.4	4.8	175.2	79.5	95.6	169.3	149.2	424.0	163.9	260.1	291.0	185.8	209	177	235	
East South Central .....	7.2	7.9	9.0	462.0	208.4	253.6	475.2	500.5	985.7	316.0	669.8	715.8	551.8	184	131	228	
Kentucky .....	6.8	7.2	7.8	94.8	35.9	58.9	94.8	97.9	217.0	55.6	161.4	151.0	114.1	200	135	239	
Tennessee .....	5.9	6.4	8.1	126.8	52.4	74.4	131.7	135.0	271.5	76.4	195.1	198.7	147.3	184	126	225	
Alabama .....	7.1	8.1	8.5	129.6	66.0	63.6	136.1	143.9	264.7	100.5	164.2	195.3	152.9	177	132	224	
Mississippi .....	10.2	11.4	13.0	110.9	54.2	56.7	112.6	123.7	232.5	83.5	149.0	170.8	137.4	181	132	227	
West South Central .....	4.6	5.2	6.6	503.2	241.8	261.5	548.6	591.3	1,028.1	372.3	655.8	793.2	629.6	176	133	216	
Arkansas .....	5.8	7.2	9.1	72.4	36.2	36.2	79.2	88.0	137.3	50.9	86.4	107.2	89.9	164	121	206	
Louisiana .....	7.7	8.3	9.9	124.0	52.4	71.6	138.1	148.7	278.6	86.9	191.6	220.9	172.6	193	142	231	
Oklahoma .....	4.2	5.2	6.5	59.4	26.7	32.6	68.2	84.4	121.5	41.4	80.1	100.0	92.5	176	134	210	
Texas .....	3.7	4.0	5.2	247.4	126.4	121.1	263.1	270.2	490.7	193.0	297.7	365.0	274.5	171	132	212	
West .....	6.6	6.7	7.4	858.0	330.7	527.4	903.6	846.2	2,759.6	829.7	1,929.9	2,295.1	1,522.4	279	216	319	
Mountain .....	3.4	3.5	4.5	116.5	40.0	76.5	116.5	122.8	270.0	65.7	204.3	187.6	143.2	203	143	235	
Montana .....	3.3	3.4	3.9	6.9	1.9	5.0	7.0	8.2	15.5	2.4	13.1	10.7	8.9	198	114	229	
Idaho .....	2.6	3.0	3.4	7.8	2.3	5.5	7.4	8.9	16.8	2.9	13.8	11.0	9.0	190	112	222	
Wyoming .....	2.2	1.9	2.4	1.9	0.7	1.2	1.8	2.5	4.0	0.9	3.0	2.5	2.5	187	115	227	
Colorado .....	3.6	3.7	5.1	28.8	10.0	18.8	31.0	35.6	64.5	16.2	48.3	46.4	39.0	196	141	226	
New Mexico .....	5.4	6.1	7.5	25.2	9.4	15.7	25.5	25.5	57.1	14.9	42.3	41.3	30.9	198	136	234	
Arizona .....	3.4	3.0	4.3	30.7	10.4	20.2	29.4	27.3	77.3	18.9	58.5	53.2	34.9	222	160	254	
Utah .....	2.8	3.2	3.5	8.0	2.0	6.0	7.8	9.2	17.8	3.3	14.5	11.4	10.6	191	144	207	
Nevada .....	2.1	2.3	3.2	7.2	3.3	3.9	6.6	5.6	17.0	6.1	10.9	11.1	7.3	208	162	247	
Pacific .....	7.7	7.9	8.4	741.5	290.7	450.8	787.2	723.4	2,489.5	764.0	1,725.6	2,107.5	1,379.2	291	226	333	
Washington .....	4.8	4.9	5.3	44.6	12.2	32.5	46.3	52.2	118.6	21.5	97.1	85.4	75.7	233	153	263	
Oregon .....	3.6	4.9	5.5	23.8	6.7	17.1	22.2	25.4	53.9	9.5	44.4	34.7	28.5	198	123	227	
California .....	8.8	8.8	9.4	659.5	266.1	393.4	705.5	633.7	2,280.8	720.1	1,560.6	1,962.0	1,256.3	300	232	345	
Alaska .....	3.8	4.6	3.8	3.3	1.2	2.1	3.1	3.0	8.1	2.4	5.7	5.5	4.3	218	174	243	
Hawaii .....	6.0	7.3	6.7	10.3	4.5	5.8	10.1	9.1	28.2	10.4	17.8	19.9	14.4	238	199	269	

<sup>1</sup> Total recipients as of June for Aid to Families with Dependent Children and of Federal Supplemental Security Income (SSI) as a percent of resident population (July 1) <sup>2</sup> Covers persons with Federal SSI payments and/or federally administered State supplementation, see text. <sup>3</sup> Includes data not distributed by State <sup>4</sup> Total payments reduced to reflect returned checks and overpayment refunds. <sup>5</sup> Includes payments to Indochina refugees. Total payments reduced to reflect returned checks and overpayment refunds.

Table C. States  
Supplemental Security Income and Aid to Families with Dependent Children

Region, division, and State	Supplemental Security Income Program, <sup>1</sup> average monthly payment (June)--Con. (Dol.)		Aid to Families with Dependent Children (AFDC)												
			Recipient families (Dec.) (1,000)		Total recipients <sup>2</sup> (Dec.) (1,000)				Child recipients				Payments for year (Mil. dol.)		
	Number (Dec.) (1,000)								Percent of total children under 18 <sup>3</sup>						
	1980, total	1975, total	1983	1980	1983	1982	1980	1975	1983	1980	1983	1980	1982	1980	1975
United States.....	145	109	3,662.5	3,792.0	10,674.1	10,312.0	10,923.0	11,189.0	7,000.3	7,474.4	11.2	11.7	12,810	12,409	9,179
Northeast.....	158	132	871.1	970.3	2,591.7	2,579.3	2,862.7	3,007.5	1,673.4	1,948.9	13.6	14.9	3,732	3,864	3,180
New England.....	142	132	180.5	231.6	513.3	519.8	647.1	666.8	301.1	429.9	9.8	13.1	836	910	685
Maine.....	103	90	17.5	21.5	50.1	47.6	57.7	68.2	31.6	39.5	10.3	12.3	59	60	48
New Hampshire.....	118	75	6.4	8.6	17.1	19.2	23.6	27.2	11.0	15.6	4.4	6.1	24	27	24
Vermont.....	138	113	8.3	8.1	24.2	20.4	24.3	24.0	14.7	15.4	10.4	10.6	37	32	21
Massachusetts.....	153	154	88.6	125.2	248.6	260.8	347.8	358.9	129.3	226.6	9.4	15.2	440	510	415
Rhode Island.....	129	103	16.0	18.8	45.0	44.9	54.0	53.8	29.0	36.6	12.7	15.1	66	72	47
Connecticut.....	131	95	43.7	49.4	128.3	126.9	139.7	134.7	85.4	96.2	11.2	11.7	210	209	130
Middle Atlantic.....	163	131	690.6	738.7	2,078.4	2,059.5	2,215.6	2,340.7	1,372.3	1,519.0	14.8	15.5	2,896	2,954	2,495
New York.....	172	142	369.1	367.6	1,115.5	1,081.2	1,109.6	1,248.9	732.3	762.7	16.5	16.3	1,656	1,623	1,448
New Jersey.....	147	111	130.6	152.4	388.1	394.2	468.6	451.9	259.2	321.0	13.8	16.1	504	560	437
Pennsylvania.....	149	114	191.0	218.7	574.8	584.1	637.4	639.9	380.8	435.4	12.9	13.9	736	771	610
Midwest.....	132	98	1,066.5	1,036.0	3,218.0	3,023.9	3,032.5	3,063.9	2,061.0	2,045.5	12.8	12.1	3,729	3,535	2,610
East North Central.....	141	105	860.5	815.0	2,624.2	2,480.0	2,418.5	2,416.6	1,680.8	1,631.5	14.8	13.5	3,027	2,838	2,131
Ohio.....	132	98	225.5	200.2	680.4	608.9	572.3	577.7	424.6	380.4	14.6	12.3	606	561	405
Indiana.....	114	77	57.7	60.2	166.1	162.9	170.2	176.3	111.3	119.4	7.3	7.4	140	139	105
Illinois.....	132	100	242.4	222.9	742.0	726.7	691.4	803.2	494.3	482.8	15.9	14.9	805	722	773
Michigan.....	168	121	242.6	246.6	754.4	729.5	752.6	675.6	476.0	494.5	18.9	18.0	1,063	1,063	655
Wisconsin.....	145	116	92.3	85.1	281.4	252.0	232.0	183.8	174.5	154.5	13.6	11.4	413	353	193
West North Central.....	110	83	206.0	221.0	593.8	543.9	614.0	647.3	380.2	414.0	8.1	8.5	702	697	479
Minnesota.....	103	82	50.2	53.9	146.9	132.5	145.6	130.0	91.3	96.4	8.1	8.2	233	207	134
Iowa.....	104	82	39.4	40.5	111.6	98.5	111.3	94.5	68.6	73.9	8.7	8.9	130	144	95
Missouri.....	118	86	67.5	73.5	194.5	177.1	215.7	273.1	127.1	144.9	9.7	10.6	176	182	130
North Dakota.....	102	80	4.1	4.9	11.3	10.3	13.1	13.6	7.5	9.0	3.8	4.7	14	16	12
South Dakota.....	100	78	5.9	6.9	16.4	16.7	18.8	25.0	11.4	13.1	5.6	6.4	17	19	20
Nebraska.....	106	81	14.5	13.6	41.3	38.9	37.5	37.0	27.4	25.9	6.2	5.8	49	42	27
Kansas.....	108	78	24.3	27.7	71.8	69.9	72.0	74.1	47.0	50.8	7.2	7.8	83	87	61
South.....	119	88	959.3	1,043.5	2,650.0	2,582.4	2,883.0	3,047.4	1,818.2	2,056.3	8.3	9.5	1,834	1,892	1,514
South Atlantic.....	124	92	499.8	547.7	1,339.0	1,349.4	1,463.4	1,494.2	904.9	1,032.8	9.1	10.2	1,161	1,125	858
Delaware.....	122	92	9.2	12.4	25.2	28.3	34.2	31.7	16.8	23.6	10.8	14.1	28	32	22
Maryland.....	135	106	71.3	80.8	193.7	192.0	220.3	218.2	123.9	149.0	11.3	12.8	215	214	144
District of Columbia.....	168	115	21.4	30.3	55.7	65.1	82.0	103.6	38.0	56.6	28.2	39.4	86	92	92
Virginia.....	117	83	59.6	65.3	157.7	160.7	175.9	180.2	105.5	121.8	7.4	8.3	166	160	135
West Virginia.....	136	97	31.0	28.0	88.1	77.5	80.0	74.3	58.9	60.8	10.9	10.9	58	60	44
North Carolina.....	117	87	68.6	80.1	170.2	170.8	201.8	192.0	114.7	142.6	7.2	8.6	143	154	121
South Carolina.....	116	85	47.8	57.6	128.9	135.4	156.1	138.6	89.5	110.6	9.7	11.7	75	72	46
Georgia.....	117	89	84.4	89.9	230.1	238.2	233.7	309.5	158.1	168.8	9.7	10.3	177	138	136
Florida.....	132	99	106.4	103.3	289.2	281.4	279.4	246.1	199.5	199.0	8.1	8.4	213	203	118
East South Central.....	118	87	227.0	256.2	621.9	602.8	703.6	762.6	427.9	502.5	10.2	11.5	324	366	295
Kentucky.....	125	92	60.1	67.2	158.7	150.2	175.1	197.9	105.1	122.4	10.1	11.3	122	136	119
Tennessee.....	118	86	59.1	66.0	154.0	151.1	173.9	212.0	104.4	122.6	8.3	9.4	76	85	85
Alabama.....	112	85	55.2	63.2	155.0	155.1	178.3	166.5	107.2	127.7	9.6	11.0	72	84	59
Mississippi.....	118	87	52.7	59.8	154.1	146.4	176.3	186.2	111.2	129.7	13.9	15.9	54	61	32
West South Central.....	114	85	232.6	239.6	689.2	630.2	716.0	790.6	485.4	521.0	6.4	7.3	349	401	361
Arkansas.....	106	83	22.3	29.8	62.9	62.8	85.0	108.6	43.9	61.7	6.7	9.2	34	51	50
Louisiana.....	126	94	70.4	72.2	212.8	196.6	219.0	232.6	151.1	160.2	11.1	12.0	127	124	98
Oklahoma.....	116	87	27.2	31.5	78.2	69.1	92.0	88.4	55.0	66.8	6.0	7.8	71	92	67
Texas.....	109	81	112.7	106.1	335.3	301.7	320.0	361.0	235.5	232.4	5.0	5.4	117	134	146
West.....	195	141	765.6	742.2	2,214.3	2,126.0	2,144.4	2,070.2	1,447.7	1,423.7	11.6	11.8	3,515	3,118	1,875
Mountain.....	126	93	108.9	107.1	307.2	289.2	301.7	322.3	204.5	207.0	5.6	6.0	293	274	218
Montana.....	123	87	7.1	7.1	19.8	17.3	19.9	19.7	12.9	13.6	5.5	5.9	20	19	13
Idaho.....	114	80	6.8	7.5	18.4	18.3	20.3	19.7	12.1	13.8	3.8	4.5	20	24	16
Wyoming.....	103	84	3.2	2.7	8.4	6.9	7.0	6.4	5.4	5.0	3.4	3.4	9	8	5
Colorado.....	118	88	30.3	29.5	88.5	83.5	81.0	95.0	57.6	55.4	6.8	6.9	88	81	75
New Mexico.....	127	98	17.9	19.6	49.0	48.4	56.2	60.0	33.1	38.7	7.7	9.3	44	42	32
Arizona.....	141	102	25.9	21.6	72.2	64.7	59.8	68.3	50.4	43.6	6.0	5.5	51	40	32
Utah.....	116	91	13.1	14.0	38.3	36.7	43.7	37.4	24.4	27.3	4.0	5.1	49	48	34
Nevada.....	133	101	4.5	5.1	12.7	13.4	13.8	15.8	8.5	9.5	3.7	4.4	12	11	9
Pacific.....	205	149	656.7	635.1	1,907.1	1,836.8	1,842.7	1,747.9	1,243.2	1,216.7	14.0	14.1	3,222	2,844	1,657
Washington.....	149	117	57.6	61.6	156.5	144.2	173.3	144.2	100.3	108.2	8.7	9.5	242	251	138
Oregon.....	121	88	27.1	35.4	71.8	73.5	94.0	110.2	47.1	60.7	6.7	8.4	99	147	97
California.....	212	155	549.7	511.5	1,612.9	1,553.6	1,498.2	1,428.8	1,053.4	996.1	16.0	15.6	2,763	2,328	1,349
Alaska.....	138	111	4.8	6.6	12.1	10.7	15.9	10.6	7.7	10.9	5.0	8.3	31	27	13
Hawaii.....	159	134	17.5	20.0	53.9	54.8	61.3	54.1	34.7	40.8	12.2	14.8	87	91	60

<sup>1</sup> Covers persons with Federal Supplemental Security Income (SSI) payments and/or federally administered State supplementation, see text. <sup>2</sup> Includes the children and one or both parents, or one caretaker relative other than a parent, in families where the needs of such adults were considered in determining the amount of assistance. <sup>3</sup> For 1983, based on total resident population under 18 as of July 1; for 1980, as of April 1.



Table C. States

## Aid to Families with Dependent Children, Food Stamps, and School Lunches

Region, division, and State	Aid to Families with Dependent Children (AFDC)--Con.			Federal food stamp program								School lunch program			
	Average monthly payment per family <sup>1</sup> (Dol.)			Participants (1,000)				Federal cost (Mil. dol.)				Total pupils participating (1,000)			
	1982	1980	1975	1983 <sup>2</sup>	1982 <sup>2</sup>	1980 <sup>2</sup>	1975 <sup>3</sup>	1983 <sup>4</sup>	1982 <sup>4</sup>	1980 <sup>4</sup>	1975 <sup>5</sup>	1983 <sup>2</sup>	1982 <sup>2</sup>	1980 <sup>2</sup>	1975 <sup>5</sup>
	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377
United States .....	<sup>6</sup> 303	<sup>6</sup> 280	<sup>6</sup> 219	21,001	20,447	20,115	17,351	11,110	9,502	7,830	4,115	22,802	22,607	26,384	24,740
Northeast .....	NA	NA	NA	4,311	4,243	4,380	3,972	2,206	1,982	1,679	696	3,982	3,931	4,969	4,784
New England .....	NA	NA	NA	830	859	945	1,116	431	399	358	186	1,988	991	1,367	1,318
Maine .....	292	233	170	120	125	139	151	71	65	59	31	117	122	146	136
New Hampshire .....	280	271	232	41	45	53	66	25	24	21	11	70	68	101	83
Vermont .....	422	340	261	50	48	46	46	27	21	18	9	47	51	59	60
Massachusetts .....	369	341	309	376	394	446	560	197	189	171	82	476	497	703	734
Rhode Island .....	329	325	241	81	79	87	104	40	36	30	18	57	54	69	84
Connecticut .....	402	358	268	161	167	174	189	72	64	59	35	200	198	288	221
Middle Atlantic .....	NA	NA	NA	3,481	3,384	3,434	2,856	1,774	1,583	1,321	510	3,014	2,939	3,602	3,467
New York .....	391	371	325	1,863	1,792	1,804	1,398	928	824	723	210	1,423	1,467	1,593	1,756
New Jersey .....	314	311	274	520	540	500	565	289	271	226	125	570	519	679	557
Pennsylvania .....	308	297	268	1,099	1,053	1,030	893	557	488	372	175	1,021	953	1,331	1,154
Midwest .....	NA	NA	NA	5,386	4,953	4,339	3,746	2,893	2,329	1,606	886	5,633	5,670	6,767	6,503
East North Central .....	NA	NA	NA	4,223	3,867	3,382	2,975	2,308	1,853	1,260	700	3,638	3,682	4,400	4,135
Ohio .....	257	250	190	1,183	1,058	928	924	667	533	380	253	939	915	1,156	1,102
Indiana .....	213	203	161	469	442	399	255	268	213	154	58	613	632	717	738
Illinois .....	294	277	284	1,123	1,026	915	948	663	547	394	236	925	948	1,129	1,079
Michigan .....	383	379	273	1,096	1,001	903	685	570	449	263	123	731	743	866	712
Wisconsin .....	422	366	278	351	340	237	163	140	111	68	29	430	445	533	505
West North Central .....	NA	NA	NA	1,163	1,085	957	771	585	476	347	186	1,995	1,988	2,367	2,368
Minnesota .....	425	336	256	240	218	188	191	103	84	52	40	465	463	558	571
Iowa .....	321	307	278	208	188	156	118	104	83	53	28	375	357	439	465
Missouri .....	232	217	126	412	391	364	299	222	185	142	82	527	555	664	639
North Dakota .....	309	277	226	31	29	28	19	15	12	9	4	88	86	93	93
South Dakota .....	241	218	204	47	50	46	31	27	23	18	8	90	85	101	101
Nebraska .....	313	274	191	90	83	72	50	42	32	25	11	178	171	203	195
Kansas .....	305	271	215	136	127	104	63	71	56	38	12	273	269	308	304
South .....	NA	NA	NA	8,118	8,077	8,397	6,919	4,381	3,823	3,430	1,840	9,516	9,329	10,464	10,048
South Atlantic .....	NA	NA	NA	3,398	3,576	3,811	3,215	1,877	1,732	1,544	808	4,384	4,336	4,847	4,721
Delaware .....	234	227	178	47	50	53	39	28	26	21	8	54	54	68	81
Maryland .....	255	228	175	306	317	335	273	178	163	139	76	334	329	434	396
District of Columbia .....	283	252	239	81	90	104	112	46	45	40	26	50	47	57	74
Virginia .....	234	214	192	408	426	412	293	221	195	158	63	598	583	717	724
West Virginia .....	183	182	171	278	252	216	204	146	113	87	56	230	215	245	255
North Carolina .....	176	164	158	513	541	592	537	266	256	234	122	803	796	887	922
South Carolina .....	124	107	88	412	430	444	421	222	201	181	121	474	447	489	480
Georgia .....	170	133	100	605	624	658	569	318	284	264	129	862	840	894	845
Florida .....	184	175	122	749	845	997	767	453	449	420	207	981	984	1,055	945
East South Central .....	NA	NA	NA	2,322	2,282	2,283	1,666	1,260	1,085	934	456	2,078	2,005	2,252	2,271
Kentucky .....	184	177	177	593	538	485	449	331	268	211	128	508	488	567	572
Tennessee .....	113	113	106	580	622	674	435	324	313	279	115	604	586	648	626
Alabama .....	109	110	96	626	617	606	393	334	279	246	103	559	546	607	634
Mississippi .....	89	88	49	523	506	518	390	271	225	198	110	407	385	430	439
West South Central .....	NA	NA	NA	2,398	2,219	2,303	2,038	1,244	1,006	952	576	3,054	2,988	3,366	3,055
Arkansas .....	124	145	125	296	306	301	268	151	133	122	75	298	276	356	341
Louisiana .....	168	148	121	599	532	584	502	297	242	243	148	688	683	767	805
Oklahoma .....	257	250	188	253	201	214	184	109	75	73	38	363	355	408	387
Texas .....	105	109	108	1,251	1,180	1,203	1,085	688	555	514	315	1,705	1,674	1,835	1,522
West .....	NA	NA	NA	3,186	3,175	3,000	2,714	1,631	1,367	1,114	693	3,670	3,678	4,184	3,405
Mountain .....	NA	NA	NA	821	823	817	655	482	408	335	177	1,194	1,142	1,352	1,158
Montana .....	287	228	155	53	49	45	38	27	23	18	11	84	82	104	92
Idaho .....	258	258	227	62	67	65	39	40	37	28	10	114	111	120	98
Wyoming .....	315	262	163	23	18	15	11	12	7	6	3	54	50	51	41
Colorado .....	277	239	200	182	175	173	162	101	82	71	44	274	263	299	257
New Mexico .....	204	185	142	161	171	191	154	86	82	81	46	163	157	174	179
Arizona .....	191	174	131	224	232	227	166	142	127	94	41	231	223	291	241
Utah .....	341	314	227	84	79	65	50	43	32	22	11	218	197	233	199
Nevada .....	220	207	151	33	32	37	34	22	19	15	11	56	59	80	50
Pacific .....	NA	NA	NA	2,366	2,353	2,182	2,059	1,148	959	779	516	2,476	2,535	2,832	2,247
Washington .....	389	365	241	272	287	260	239	146	137	90	69	290	295	354	326
Oregon .....	293	318	224	240	254	213	208	162	143	80	56	229	234	277	240
California .....	447	399	248	1,736	1,691	1,571	1,517	739	586	527	361	1,773	1,828	2,006	1,490
Alaska .....	516	359	271	19	23	32	12	20	25	22	7	38	34	33	35
Hawaii .....	406	386	325	99	96	106	84	81	67	60	24	146	144	162	157

<sup>1</sup> For calendar year. <sup>2</sup> As of Sept. 30. <sup>3</sup> As of June 30. <sup>4</sup> For year ending Sept. 30. <sup>5</sup> For year ending June 30. <sup>6</sup> Includes Puerto Rico, Guam, and Virgin Islands.

Table C. States  
**School Lunches and State Unemployment Insurance**

Region, division, and State	School lunch program--Con.				State unemployment insurance, 1983									
	Federal cost (Mil. dol.)				Covered employment		Average weekly--			Benefi- ciaries, first payments (1,000)	Percent of claimants exhaust- ing benefits <sup>5</sup>	Benefits paid (Mil. dol.)	Funds available for benefits <sup>6</sup> (Mil. dol.)	Average em- ployer contri- bution rate <sup>7</sup> (Percent)
	1983 <sup>1</sup>	1982 <sup>1</sup>	1980 <sup>1</sup>	1975 <sup>2</sup>	Average monthly workers <sup>3</sup> (1,000)	Taxable wages (Mil. dol.)	Insured unemployed		Un- employ- ment benefits (Dol.)					
							Num- ber (1,000)	Percent of covered workers <sup>4</sup>						
	378	379	380	381	382	383	384	385	386	387	388	389	390	391
United States .....	2,302.1	2,089.9	2,202.2	1,253.0	86,173	522,831	<sup>a</sup> 3,394	<sup>a</sup> 3.9	<sup>a</sup> 124	<sup>a</sup> 8,907	<sup>a</sup> 38.4	<sup>a</sup> 17,763	<sup>a</sup> 7,264	<sup>a</sup> 2.8
Northeast .....	412.8	384.0	427.1	245.2	19,703	116,907	793	4.1	NA	1,980	NA	4,259	1,835	NA
New England .....	90.6	85.0	103.0	58.8	5,362	32,603	173	3.3	NA	512	NA	886	727	NA
Maine .....	11.8	11.2	13.4	7.3	399	2,172	17	4.5	108	38	61.3	66	23	3.7
New Hampshire .....	5.7	5.3	6.7	3.4	395	2,279	8	2.2	99	41	8.3	41	75	1.6
Vermont .....	4.0	3.8	4.7	2.7	194	1,146	8	4.3	110	24	21.5	36	2	3.1
Massachusetts .....	41.9	39.2	48.5	30.3	2,580	16,099	82	3.2	123	221	30.9	429	530	3.2
Rhode Island .....	7.0	6.8	6.9	4.5	382	2,497	18	4.7	112	53	31.9	85	43	4.1
Connecticut .....	20.1	18.8	22.7	10.7	1,413	8,410	40	2.9	127	136	20.8	230	54	2.5
Middle Atlantic .....	322.2	299.0	324.1	186.4	14,341	84,304	620	4.4	NA	1,468	NA	3,373	1,108	NA
New York .....	177.3	166.4	172.8	102.2	7,064	39,745	246	3.5	105	535	42.8	1,091	935	3.1
New Jersey .....	57.1	53.5	57.9	29.9	3,013	21,048	115	3.9	126	343	43.9	688	179	3.0
Pennsylvania .....	87.7	79.1	93.4	54.3	4,265	23,511	259	6.0	151	590	35.6	1,594	-6	3.8
Midwest .....	484.4	426.7	455.3	265.3	21,202	122,278	885	4.2	NA	2,251	NA	5,129	226	NA
East North Central .....	343.5	300.5	310.2	178.8	14,879	85,377	677	4.5	NA	1,647	NA	4,067	63	NA
Ohio .....	92.2	80.5	79.1	48.6	3,863	21,901	166	4.3	142	396	38.6	990	-21	3.6
Indiana .....	40.5	34.5	38.6	23.5	1,916	11,088	71	3.7	93	199	40.3	284	101	2.7
Illinois .....	104.0	93.8	91.3	55.6	4,287	27,514	210	4.9	151	450	51.1	1,361	-4	3.9
Michigan .....	74.5	63.2	68.8	33.5	3,038	14,402	144	4.8	150	374	37.2	945	1	5.0
Wisconsin .....	32.3	28.5	32.4	17.6	1,776	10,472	85	4.7	141	228	27.2	487	-13	3.1
West North Central .....	140.9	126.2	145.1	86.5	6,323	36,901	207	3.3	NA	604	NA	1,062	162	NA
Minnesota .....	29.4	26.4	33.0	20.7	1,630	10,419	51	3.2	141	143	44.7	304	-2	2.4
Iowa .....	22.9	19.5	23.5	14.5	986	6,237	37	3.7	141	118	40.1	228	-125	2.2
Missouri .....	45.2	42.3	46.5	26.3	1,820	10,142	65	3.6	93	183	35.8	243	54	2.7
North Dakota .....	5.2	4.7	4.9	3.4	222	1,441	8	3.7	137	26	43.8	56	1	3.5
South Dakota .....	7.8	6.6	7.4	4.2	212	1,024	4	1.8	116	10	19.1	15	15	2.5
Nebraska .....	11.8	0.4	10.9	6.7	571	2,859	15	2.7	96	48	40.4	62	61	1.7
Kansas .....	18.6	16.3	18.9	10.8	882	4,779	27	3.1	131	77	47.2	155	157	2.9
South .....	994.6	912.5	953.5	564.1	28,004	167,656	883	3.2	NA	2,625	NA	4,438	2,254	NA
South Atlantic .....	453.9	420.1	443.5	263.0	14,132	82,360	387	2.8	NA	1,241	NA	1,780	1,846	NA
Delaware .....	5.1	4.8	5.3	3.3	257	1,460	7	2.6	96	25	19.9	30	37	3.5
Maryland .....	32.4	29.8	35.9	20.2	1,580	8,490	54	3.5	123	133	33.6	275	99	1.9
District of Columbia .....	8.3	7.7	8.3	5.8	369	2,270	12	3.3	148	26	52.5	75	2	2.7
Virginia .....	52.1	48.9	50.8	32.8	1,971	11,377	34	1.8	111	148	26.0	171	76	2.2
West Virginia .....	25.3	20.6	20.3	13.8	539	3,307	43	7.6	139	93	41.8	259	-6	4.3
North Carolina .....	83.0	78.9	89.9	52.9	2,325	13,538	69	3.1	107	249	22.7	295	346	1.7
South Carolina .....	53.2	49.8	51.2	32.6	1,123	6,457	40	3.6	93	131	26.9	150	20	1.9
Georgia .....	84.3	80.2	80.3	50.2	2,141	12,629	52	2.5	98	212	33.0	227	382	1.5
Florida .....	110.1	99.3	101.6	51.4	3,827	22,832	77	2.1	98	224	37.1	297	892	1.2
East South Central .....	227.6	210.3	215.7	129.6	4,664	28,113	205	4.4	NA	584	NA	809	353	NA
Kentucky .....	50.1	45.0	47.8	29.4	1,066	6,682	52	4.9	107	138	36.7	262	1	3.7
Tennessee .....	57.9	53.6	55.3	31.9	1,626	9,565	61	3.8	87	175	25.7	234	78	3.1
Alabama .....	64.9	61.3	62.1	36.7	1,229	7,648	54	4.5	82	175	33.6	183	55	2.4
Mississippi .....	54.6	50.4	50.5	31.5	744	4,219	38	5.1	88	95	36.7	131	220	1.8
West South Central .....	313.2	282.1	294.3	171.5	9,207	57,183	291	3.1	NA	801	NA	1,848	55	NA
Arkansas .....	31.3	29.2	30.9	18.4	705	4,305	32	4.6	96	89	32.5	109	27	3.3
Louisiana .....	71.4	62.5	67.4	46.8	1,490	8,715	81	5.3	158	192	55.3	596	-7	3.9
Oklahoma .....	30.6	26.7	29.9	16.9	1,090	6,456	34	3.0	139	107	51.1	209	31	2.0
Texas .....	179.8	163.6	166.0	89.3	5,922	37,707	145	2.4	138	413	45.8	934	5	0.9
West .....	410.4	366.7	366.3	178.5	17,263	115,990	786	4.6	NA	2,012	NA	3,835	2,913	NA
Mountain .....	104.2	90.7	98.6	50.8	4,362	30,303	160	3.7	NA	429	NA	830	386	NA
Montana .....	6.2	5.6	5.9	3.3	252	2,212	12	4.8	129	38	45.8	59	5	3.1
Idaho .....	9.1	7.6	7.4	3.3	297	2,493	16	5.6	118	47	48.0	69	20	2.3
Wyoming .....	2.9	2.4	2.8	1.4	189	1,288	9	4.6	139	29	41.2	75	6	3.8
Colorado .....	21.2	18.8	21.1	11.1	1,262	8,037	39	3.0	152	108	47.0	237	-6	1.6
New Mexico .....	20.6	19.0	19.2	11.8	433	2,859	17	4.0	112	39	44.6	76	77	1.7
Arizona .....	25.7	21.6	23.0	11.3	1,038	6,138	31	3.1	102	73	40.8	125	170	1.3
Utah .....	14.4	11.8	14.3	6.6	501	3,952	20	4.0	132	49	41.4	95	17	3.1
Nevada .....	4.1	3.9	5.0	2.0	391	3,325	16	4.0	122	46	38.4	95	98	2.3
Pacific .....	306.2	276.0	267.7	127.7	12,901	85,687	626	4.9	NA	1,584	NA	3,005	2,527	NA
Washington .....	28.4	24.5	26.4	15.0	1,490	12,098	84	5.7	138	201	37.2	459	12	3.0
Oregon .....	19.6	17.0	18.2	9.8	911	7,299	50	5.6	122	130	35.2	247	127	3.1
California .....	240.5	218.1	209.7	97.0	9,927	60,272	467	4.8	107	1,176	40.8	2,156	2,119	2.7
Alaska .....	4.8	4.6	4.0	1.2	193	2,819	11	6.4	134	43	47.2	82	143	2.9
Hawaii .....	13.0	11.8	9.3	4.8	381	3,198	13	3.4	128	34	31.5	61	127	2.2

<sup>1</sup> For year ending Sept. 30. <sup>2</sup> For year ending June 30. <sup>3</sup> For pay period including the 12th of the month. <sup>4</sup> Insured unemployment as a percent of average covered employment in preceding year. <sup>5</sup> Based on first payments for the 12-month period ending June 30. <sup>6</sup> Sum of balances in State clearing accounts, benefit-payment accounts, and State accounts in Federal unemployment trust funds. Minus sign (-) indicates deficit. <sup>7</sup> As a percent of taxable wages. <sup>8</sup> Includes Puerto Rico and Virgin Islands.



Table C. States  
State Unemployment Insurance

Region, division, and State	State unemployment insurance--Con.											
	1982						1980					
	Average weekly--			Percent of claimants exhausting benefits <sup>2</sup>	Benefits paid (Mil. dol.)	Funds available for benefits <sup>3</sup> (Mil. dol.)	Average weekly--			Percent of claimants exhausting benefits <sup>2</sup>	Benefits paid (Mil. dol.)	Funds available for benefits <sup>3</sup> (Mil. dol.)
	Insured unemployed		Un-employment benefits (Dol.)				Insured unemployed		Un-employment benefits (Dol.)			
	Number (1,000)	Percent of covered workers <sup>1</sup>					Number (1,000)	Percent of covered workers <sup>1</sup>				
392	393	394	395	396	397	398	399	400	401	402	403	
United States .....	4,059	4.6	119	38.5	20,650	7,482	3,350	3.9	99	33.2	13,761	11,446
Northeast .....	907	4.6	NA	NA	4,781	1,416	816	4.2	101	NA	3,519	1,296
New England .....	209	3.9	NA	NA	1,018	562	173	3.3	96	NA	671	509
Maine .....	18	4.7	101	48.6	70	17	17	4.5	86	25.6	57	34
New Hampshire .....	11	2.8	95	9.0	46	72	8	2.1	85	7.3	30	82
Vermont .....	10	5.0	107	24.1	43	4	8	4.4	90	21.6	28	18
Massachusetts .....	99	3.9	115	31.3	492	424	82	3.3	97	26.7	316	238
Rhode Island .....	23	5.9	108	37.1	107	25	20	5.3	89	35.8	76	27
Connecticut .....	48	3.4	122	20.6	261	20	37	2.7	103	15.5	164	109
Middle Atlantic .....	699	4.8	NA	NA	3,762	854	643	4.5	103	NA	2,848	788
New York .....	268	3.8	99	37.8	1,132	768	268	3.9	93	34.5	1,008	503
New Jersey .....	139	4.7	121	45.9	807	87	137	4.7	101	37.9	676	134
Pennsylvania .....	292	6.6	146	30.3	1,824	-1	237	5.2	116	22.4	1,164	151
Midwest .....	1,172	5.3	NA	NA	6,936	160	1,106	4.9	109	NA	5,151	1,492
East North Central .....	915	5.9	NA	NA	5,615	-15	894	5.6	110	NA	4,193	911
Ohio .....	238	5.9	144	43.5	1,496	-51	209	4.9	125	35.9	1,076	57
Indiana .....	95	4.9	94	42.1	389	71	89	4.2	85	39.9	319	244
Illinois .....	245	5.5	146	49.2	1,576	-25	213	4.6	115	46.1	1,206	77
Michigan .....	231	7.2	154	40.1	1,524	7	285	8.8	102	45.2	1,141	276
Wisconsin .....	107	5.9	137	39.7	629	-17	98	5.2	117	26.9	451	257
West North Central .....	257	4.0	NA	NA	1,321	175	212	3.2	104	NA	958	582
Minnesota .....	68	4.1	137	46.6	400	-11	51	3.0	118	38.8	284	12
Iowa .....	46	4.4	137	38.7	282	-63	35	3.2	117	31.2	189	114
Missouri .....	79	4.3	94	38.3	302	21	80	4.2	88	36.8	278	125
North Dakota .....	8	3.6	128	40.9	46	10	7	3.3	106	39.5	32	16
South Dakota .....	5	2.3	110	19.7	19	8	4	2.0	97	21.3	17	11
Nebraska .....	16	2.7	97	38.0	65	70	11	1.9	94	36.9	44	79
Kansas .....	36	4.0	128	43.3	207	140	24	2.7	106	29.3	114	224
South .....	1,033	3.7	NA	NA	4,690	2,278	744	2.8	88	NA	2,659	3,806
South Atlantic .....	510	3.7	NA	NA	2,245	1,909	357	2.7	89	NA	1,273	2,549
Delaware .....	9	3.5	98	19.6	41	19	8	3.4	108	22.0	42	7
Maryland .....	66	4.2	116	34.2	322	214	48	3.1	92	26.4	178	385
District of Columbia .....	14	3.9	141	47.9	80	-1	10	2.7	122	40.7	55	23
Virginia .....	49	2.6	108	26.7	240	10	37	2.0	96	33.1	154	3
West Virginia .....	42	7.1	130	35.2	234	-8	32	5.2	106	23.0	158	1
North Carolina .....	107	4.6	104	21.5	449	392	67	2.9	87	19.7	231	600
South Carolina .....	62	5.5	94	29.9	239	48	38	3.5	82	28.5	124	198
Georgia .....	70	3.4	96	31.4	305	387	51	2.6	79	30.7	176	471
Florida .....	90	2.5	95	43.9	335	848	64	2.0	74	38.4	153	797
East South Central .....	258	5.4	NA	NA	1,012	264	220	4.5	83	NA	750	563
Kentucky .....	64	5.8	116	37.9	327	1	61	5.3	101	36.7	256	42
Tennessee .....	82	5.0	87	33.1	324	6	71	4.2	78	31.5	234	200
Alabama .....	67	5.4	80	30.3	224	7	57	4.5	77	27.9	176	83
Mississippi .....	45	5.8	80	32.4	136	250	32	4.0	69	25.5	85	237
West South Central .....	265	2.8	NA	NA	1,434	105	167	2.0	94	NA	636	694
Arkansas .....	39	5.6	96	30.8	137	-3	35	4.8	83	30.3	113	3
Louisiana .....	70	4.5	145	49.6	482	2	37	2.5	109	32.9	208	221
Oklahoma .....	33	3.0	137	57.7	180	107	18	1.7	100	35.8	63	193
Texas .....	122	2.1	127	44.3	634	1	78	1.5	86	40.4	251	277
West .....	885	5.1	NA	NA	4,100	3,610	631	3.8	92	NA	2,363	4,782
Mountain .....	176	4.1	NA	NA	864	504	114	2.8	97	NA	417	850
Montana .....	13	5.2	122	43.3	62	11	11	4.5	98	37.4	41	18
Idaho .....	21	7.0	116	50.5	92	26	16	5.1	97	30.8	54	87
Wyoming .....	7	3.6	137	47.8	60	43	3	1.5	108	23.8	16	73
Colorado .....	37	3.0	141	50.3	194	-3	23	2.0	111	34.9	86	125
New Mexico .....	16	3.8	105	40.4	68	97	11	2.7	83	33.3	33	91
Arizona .....	40	4.0	100	41.0	164	210	24	2.5	83	27.8	71	264
Utah .....	23	4.7	130	42.8	122	6	15	3.0	106	30.3	62	61
Nevada .....	19	4.6	116	39.6	104	116	12	3.1	100	26.4	53	130
Pacific .....	708	5.4	NA	NA	3,237	3,106	518	4.1	91	NA	1,945	3,933
Washington .....	100	6.5	131	37.4	526	141	70	4.6	110	24.4	300	357
Oregon .....	67	7.0	117	39.0	336	151	54	3.4	99	23.9	203	345
California .....	517	5.2	100	45.7	2,233	2,579	373	3.9	86	34.0	1,358	3,038
Alaska .....	11	6.8	130	41.9	71	129	11	7.7	85	24.5	44	90
Hawaii .....	13	3.5	130	29.3	71	106	10	2.7	106	24.4	41	103

<sup>1</sup> Insured unemployment as a percent of average covered employment in preceding year. <sup>2</sup> Based on first payments for 12 month period ending June 30. <sup>3</sup> Sum of balances in State clearing accounts, benefit payment accounts, and State accounts in Federal unemployment trust funds. Minus sign (-) indicates deficit. <sup>4</sup> Includes Puerto Rico and Virgin Islands.

Table C. States  
Workers' Compensation, Vocational Rehabilitation, and Foundations

Region, division, and State	Workers' compensation payments (Mil. dol.)				Vocational rehabilitation <sup>1</sup>						Foundations, 1982-1983			
	1982	1981	1980	1975	Active cases served (1,000)			Expenditures (Mil. dol.)			Number	As-sets (Mil. dol.)	Grants (Mil. dol.)	Gifts received (Mil. dol.)
					1982	1981	1975	1982	1981	1975				
404	405	406	407	408	409	410	411	412	413	414	415	416	417	
United States .....	* 16,145	* 15,016	* 13,562	* 6,598	937	1,015	1,215	1,138.9	1,092.3	845.5	23,768	58,650	4,490	4,002
Northeast .....	2,657	2,429	2,153	1,079	187	208	228	219.7	214.6	151.6	8,968	24,520	1,806	1,120
New England .....	824	749	628	272	48	51	53	57.1	56.7	40.4	2,392	2,469	231	148
Maine .....	124	111	81	20	4	4	4	7.0	6.8	5.6	110	44	4	2
New Hampshire .....	50	55	48	17	4	4	5	4.6	4.3	3.6	182	97	7	5
Vermont .....	19	19	15	6	3	3	3	3.8	3.6	2.5	52	40	2	2
Massachusetts .....	369	342	296	146	23	25	24	27.0	27.4	17.8	1,314	1,180	94	56
Rhode Island .....	71	65	55	19	5	6	6	4.6	4.5	3.5	132	245	16	47
Connecticut .....	181	159	132	54	9	10	10	10.2	9.9	7.3	602	863	108	38
Middle Atlantic .....	1,833	1,680	1,525	807	139	157	175	162.5	157.9	111.2	6,576	22,051	1,575	972
New York .....	760	689	637	407	55	57	68	77.9	75.6	45.4	4,560	15,579	1,137	748
New Jersey .....	350	334	316	195	25	27	27	26.5	25.8	19.5	711	2,316	96	40
Pennsylvania .....	723	657	572	205	60	72	80	58.2	56.6	46.3	1,305	4,156	342	184
Midwest .....	3,392	3,293	2,986	1,399	221	236	266	262.8	259.6	200.6	6,367	13,672	1,201	616
East North Central .....	2,597	2,567	2,349	1,147	145	155	171	176.6	175.1	130.9	4,540	10,339	803	421
Ohio .....	924	905	776	445	39	43	44	47.8	50.8	37.4	1,160	2,058	197	101
Indiana .....	121	119	110	60	14	15	17	26.6	23.8	14.1	470	1,264	92	57
Illinois .....	673	659	665	239	30	31	41	39.0	38.8	29.6	1,530	4,058	315	118
Michigan .....	673	693	626	334	35	40	41	37.2	35.7	30.0	720	2,314	237	114
Wisconsin .....	206	192	172	70	27	26	29	26.0	26.0	19.8	660	645	62	31
West North Central .....	795	726	637	252	76	81	96	86.3	84.5	69.7	1,827	3,333	298	195
Minnesota .....	336	302	257	86	24	25	31	21.7	21.5	16.1	499	1,866	157	82
Iowa .....	111	109	99	37	13	13	17	13.7	13.2	12.4	305	202	17	18
Missouri .....	152	138	124	54	22	22	21	26.5	24.9	19.4	541	867	93	39
North Dakota .....	22	19	17	8	4	4	5	3.8	3.8	3.7	43	19	1	1
South Dakota .....	17	15	13	6	3	3	5	4.0	3.9	3.8	45	17	1	2
Nebraska .....	53	49	42	18	6	7	8	7.1	7.2	6.1	172	180	14	15
Kansas .....	105	95	84	34	5	6	7	9.5	10.1	8.3	222	182	15	40
South .....	3,946	3,505	3,063	1,447	398	425	564	470.1	440.0	358.7	5,247	11,438	858	570
South Atlantic .....	1,765	1,587	1,383	677	193	207	270	231.9	206.6	169.2	2,936	4,765	354	195
Delaware .....	27	22	21	10	3	3	3	3.9	3.8	2.4	133	512	28	7
Maryland .....	239	213	187	73	17	24	25	18.7	17.9	13.3	387	418	35	29
District of Columbia .....	80	79	69	27	5	6	6	10.4	10.5	7.3	238	531	39	19
Virginia .....	249	218	173	66	22	23	37	29.1	20.2	22.7	398	438	28	12
West Virginia .....	212	202	176	76	13	13	18	21.6	19.0	12.5	75	63	5	2
North Carolina .....	160	147	131	51	40	41	55	43.2	38.3	32.0	422	1,081	89	38
South Carolina .....	99	91	79	32	33	36	45	25.0	23.4	23.2	144	151	11	6
Georgia .....	240	216	185	77	25	25	35	37.8	33.2	25.2	415	762	56	32
Florida .....	458	400	362	264	34	36	43	42.2	40.2	30.5	724	809	63	50
East South Central .....	520	503	462	198	79	82	107	97.7	96.5	77.8	629	775	57	27
Kentucky .....	168	164	161	60	16	15	26	23.0	21.4	18.7	131	210	14	12
Tennessee .....	149	150	129	62	19	21	28	25.0	26.5	18.9	232	400	28	6
Alabama .....	132	122	112	49	25	27	35	29.5	29.7	23.4	180	128	10	8
Mississippi .....	71	67	60	27	19	19	18	20.2	18.9	16.8	86	37	4	3
West South Central .....	1,661	1,415	1,217	573	127	137	187	140.4	137.0	111.6	1,682	5,898	447	348
Arkansas .....	95	102	83	38	14	14	19	17.5	17.5	14.9	126	108	10	7
Louisiana .....	384	351	301	115	31	32	33	30.0	26.8	21.9	196	228	13	8
Oklahoma .....	200	153	134	60	30	33	31	23.2	21.1	14.8	190	1,124	50	32
Texas .....	982	809	701	360	52	59	104	69.8	71.5	59.9	1,170	4,438	364	301
West .....	3,578	3,206	2,836	1,348	130	145	157	186.4	178.0	134.6	3,186	9,020	625	1,696
Mountain .....	691	591	489	216	46	48	54	60.3	57.2	45.0	708	1,012	78	75
Montana .....	56	45	41	17	4	4	7	4.3	4.0	3.7	69	33	2	2
Idaho .....	45	42	38	21	5	5	5	5.7	5.3	4.3	46	24	2	2
Wyoming .....	37	33	14	4	2	2	2	4.1	3.8	2.4	34	42	3	1
Colorado .....	180	142	114	44	10	12	11	12.7	11.9	9.9	250	576	46	17
New Mexico .....	81	69	54	21	4	4	6	7.8	7.8	6.3	39	36	2	3
Arizona .....	145	133	120	68	7	7	8	12.1	12.0	9.2	130	159	10	43
Utah .....	59	46	39	16	11	11	14	8.8	8.0	6.3	110	101	10	6
Nevada .....	88	81	69	25	3	3	3	4.8	4.3	2.8	30	41	3	3
Pacific .....	2,887	2,615	2,346	1,132	54	98	104	126.1	120.8	89.6	2,478	8,008	547	1,621
Washington .....	419	371	324	157	16	20	18	16.8	17.4	12.8	343	483	43	14
Oregon .....	307	298	275	137	8	9	12	17.7	13.7	10.9	217	345	20	130
California .....	2,004	1,809	1,628	792	53	61	68	81.1	80.2	60.5	1,821	7,022	469	1,475
Alaska .....	54	62	50	18	2	2	2	5.6	5.0	2.6	11	4	1	1
Hawaii .....	93	75	50	27	5	5	4	4.8	4.5	2.7	86	154	14	1

<sup>1</sup> 1982 and 1981, for years ending Sept. 30; 1975, for year ending June 30. \* Includes data for Federal programs not available by State.



**Table C. States  
Schools and School Enrollment**

Region, division, and State	Schools (As of fall)								Enrollment in elementary and secondary schools <sup>4</sup> (As of fall)								
	Public, 1982-1983				Private, 1980-1981				Public								
	Total	Ele- men- tary <sup>1</sup>	Sec- ond- ary <sup>2</sup>	Com- bined and other <sup>3</sup>	Total	Ele- men- tary <sup>1</sup>	Sec- ond- ary <sup>2</sup>	Com- bined and other <sup>3</sup>	Total (1,000)					As a percent of persons 5- 17 years old <sup>5</sup>			
									1983- 1984	1982- 1983	1979- 1980	1974- 1975	1969- 1970	1983- 1984	1979- 1980	1969- 1970	
	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	
United States .....	84,740	58,051	22,383	4,306	20,764	13,333	2,237	5,194	39,401	39,691	41,778	45,135	45,496	87.4	88.1	86.6	
Northeast .....	14,498	10,467	3,406	625	5,603	3,626	762	1,215	7,512	7,680	8,469	9,733	9,701	82.6	84.9	80.5	
New England .....	4,697	3,530	1,051	116	1,240	651	263	326	1,965	2,018	2,254	2,563	2,457	86.4	89.3	82.9	
Maine .....	749	568	166	15	113	35	23	55	210	212	228	245	238	92.8	93.8	91.9	
New Hampshire .....	440	333	88	19	102	44	25	33	159	160	171	174	152	86.0	87.2	80.5	
Vermont .....	378	310	55	13	62	24	17	21	91	92	98	105	108	89.3	90.0	92.4	
Massachusetts .....	1,860	1,379	445	36	513	286	115	112	879	909	1,036	1,199	1,143	85.9	89.8	81.3	
Rhode Island .....	289	221	60	8	117	68	17	32	136	139	152	179	180	80.4	81.7	80.1	
Connecticut .....	981	719	237	25	333	194	66	73	490	506	569	661	635	86.2	89.2	82.6	
Middle Atlantic .....	9,801	6,937	2,355	509	4,363	2,975	499	889	5,547	5,662	6,216	7,170	7,243	81.3	83.4	79.8	
New York .....	3,976	2,692	1,066	218	1,907	1,286	226	395	2,661	2,705	2,959	3,425	3,443	81.6	83.3	79.0	
New Jersey .....	2,318	1,748	457	113	829	551	108	170	1,148	1,173	1,288	1,468	1,454	82.4	84.3	80.9	
Pennsylvania .....	3,507	2,497	832	178	1,627	1,138	165	324	1,738	1,784	1,969	2,277	2,346	80.1	82.9	80.2	
Midwest .....	26,430	18,162	7,313	955	6,375	4,735	633	1,007	10,101	10,218	11,080	12,457	12,885	87.4	88.4	85.8	
East North Central .....	16,238	11,508	4,132	598	4,463	3,317	428	718	7,197	7,278	7,920	8,917	9,118	87.5	88.1	85.1	
Ohio .....	3,846	2,714	1,096	36	871	668	109	94	1,827	1,857	2,020	2,323	2,424	86.4	87.6	85.9	
Indiana .....	2,088	1,480	502	106	482	349	38	95	984	1,000	1,083	1,187	1,224	88.7	90.3	88.3	
Illinois .....	4,450	3,137	1,037	276	1,318	952	137	229	1,849	1,876	2,039	2,296	2,325	83.1	84.9	81.3	
Michigan .....	3,804	2,747	896	161	883	608	87	188	1,762	1,762	1,920	2,137	2,166	95.5	92.9	88.4	
Wisconsin .....	2,050	1,430	601	19	909	740	57	112	775	785	858	974	980	83.4	84.9	81.5	
West North Central .....	10,192	6,654	3,181	357	1,912	1,418	205	289	2,904	2,940	3,160	3,540	3,767	87.0	88.9	87.6	
Minnesota .....	1,695	972	598	125	483	363	38	82	701	715	776	890	914	87.8	89.8	87.0	
Iowa .....	1,743	1,087	616	40	287	227	32	28	496	506	549	617	650	88.0	90.9	88.9	
Missouri .....	2,165	1,367	634	164	558	408	62	88	795	803	873	980	1,031	84.7	86.6	87.1	
North Dakota .....	663	402	247	14	64	50	9	5	117	117	117	133	148	85.8	86.1	84.4	
South Dakota .....	709	483	214	12	108	67	10	31	123	124	134	154	167	87.6	90.9	89.2	
Nebraska .....	1,699	1,306	393	-	227	174	32	21	267	269	287	319	331	86.1	88.5	85.2	
Kansas .....	1,518	1,037	479	2	185	129	22	34	405	407	423	447	517	89.7	90.3	90.4	
South .....	27,225	18,365	7,258	1,602	4,931	2,602	457	1,872	13,921	13,942	14,298	14,779	14,592	88.7	88.8	88.6	
South Atlantic .....	11,673	8,163	2,884	626	2,646	1,271	231	1,144	6,452	6,487	6,819	7,229	7,008	88.5	89.3	89.1	
Delaware .....	160	93	52	15	82	41	8	33	91	93	104	131	130	80.9	82.9	87.7	
Maryland .....	1,265	890	304	71	371	231	55	85	683	699	778	894	890	85.5	86.9	85.8	
District of Columbia .....	180	122	50	8	93	48	19	26	89	91	105	132	149	93.5	96.6	90.6	
Virginia .....	1,816	1,280	456	80	361	187	34	140	966	976	1,031	1,093	1,077	92.5	92.6	90.0	
West Virginia .....	1,128	784	282	62	85	49	9	27	371	375	388	404	401	93.0	93.8	90.8	
North Carolina .....	2,012	1,418	522	72	293	113	15	165	1,100	1,107	1,161	1,178	1,191	92.7	92.6	90.0	
South Carolina .....	1,132	786	325	21	203	70	11	122	604	608	625	627	648	89.3	88.8	90.0	
Georgia .....	1,778	1,303	438	37	334	115	20	199	1,052	1,054	1,079	1,081	1,112	88.8	87.6	90.9	
Florida .....	2,202	1,487	455	260	824	417	60	347	1,496	1,485	1,548	1,688	1,408	83.7	86.5	87.5	
East South Central .....	5,344	3,439	1,361	544	993	504	96	393	2,656	2,667	2,775	2,852	2,995	86.5	85.7	87.7	
Kentucky .....	1,383	988	351	44	286	191	32	63	647	650	677	701	704	85.4	84.6	83.4	
Tennessee .....	1,725	1,201	474	50	290	132	33	125	826	830	862	873	891	89.9	88.6	89.0	
Alabama .....	1,347	800	329	218	249	120	13	116	722	724	754	764	825	88.3	87.1	88.4	
Mississippi .....	889	450	207	232	168	61	18	89	460	462	482	513	575	79.9	80.5	90.6	
West South Central .....	10,208	6,763	3,013	432	1,292	827	130	335	4,812	4,788	4,704	4,698	4,589	90.2	90.1	88.6	
Arkansas .....	1,180	715	458	7	114	63	5	46	432	433	453	474	460	91.4	91.4	92.5	
Louisiana .....	1,518	961	370	187	437	244	54	139	779	776	794	842	854	81.4	81.9	82.0	
Oklahoma .....	1,865	1,182	662	21	82	51	11	20	592	594	583	596	612	91.7	93.9	95.7	
Texas .....	5,645	3,905	1,523	217	659	469	60	130	3,009	2,986	2,873	2,785	2,662	92.3	91.6	88.7	
West .....	16,587	11,057	4,406	1,124	3,855	2,370	385	1,100	7,867	7,851	7,931	8,166	8,318	90.2	90.2	92.2	
Mountain .....	5,549	3,784	1,588	177	777	469	72	236	2,347	2,347	2,323	2,213	2,103	92.7	94.3	91.0	
Montana .....	785	567	215	3	78	57	5	15	151	152	158	172	175	92.1	94.5	89.1	
Idaho .....	592	369	189	34	46	29	3	14	208	206	203	188	180	94.7	95.1	90.1	
Wyoming .....	375	272	94	8	30	22	1	7	101	102	96	87	88	93.5	94.8	94.3	
Colorado .....	1,276	847	414	15	228	130	23	75	542	545	551	568	537	91.6	92.9	91.3	
New Mexico .....	635	449	175	11	110	65	11	34	270	269	276	268	280	90.0	90.9	90.2	
Arizona .....	889	629	216	44	221	125	20	76	546	552	560	488	418	93.3	97.0	85.9	
Utah .....	701	444	203	54	26	15	5	6	378	369	333	306	303	94.3	95.0	97.0	
Nevada .....	296	207	82	7	38	26	3	9	150	151	148	137	124	92.3	92.5	97.9	
Pacific .....	11,038	7,273	2,818	947	3,078	1,901	313	864	5,520	5,503	5,607	5,952	6,215	89.2	88.6	92.7	
Washington .....	1,723	1,108	533	82	330	187	22	121	734	739	764	785	820	90.7	91.7	93.1	
Oregon .....	1,273	932	334	7	183	110	16	57	447	448	467	477	478	89.0	89.0	89.6	
California .....	7,403	4,922	1,833	648	2,415	1,518	256	641	4,088	4,065	4,120	4,427	4,660	89.3	88.0	93.2	
Alaska .....	407	147	64	196	36	14	4	18	90	89	89	86	78	86.9	96.5	88.7	
Hawaii .....	232	164	54	14	114	72	15	27	162	162	168	177	178	82.6	85.2	87.4	

<sup>1</sup> Includes one-teacher and middle schools. <sup>2</sup> Includes vocational/technical high schools. <sup>3</sup> Includes combined elementary/secondary schools, alternative schools and special schools for the handicapped. <sup>4</sup> Data subject to copyright, see source citation in text. <sup>5</sup> Based on estimated resident population as of July 1, 1983 and enumerated as of April 1, 1980 and 1970.

Table C. States  
School Enrollment

Region, division, and State	Enrollment in elementary and secondary schools--Con. (As of fall)																			
	Public--Con. <sup>1</sup>										Nonpublic									
	Elementary <sup>2</sup> (1,000)					Secondary <sup>3</sup> (1,000)					Total (1,000)		Elementary <sup>4</sup> (1,000)		Secondary <sup>5</sup> (1,000)		Other <sup>6</sup> (1,000)			
	1983- 1984	1982- 1983	1979- 1980	1974- 1975	1969- 1970	1983- 1984	1982- 1983	1979- 1980	1974- 1975	1969- 1970	1980- 1981	1976- 1977	1970- 1971	1980- 1981	1976- 1977	1980- 1981	1976- 1977	1980- 1981	1976- 1977	
	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	
United States .....	23,735	23,923	24,397	25,780	28,064	15,666	15,768	17,381	19,355	17,432	4,961.8	5,149.7	5,143.2	2,902.4	3,072.0	1,006.7	1,086.6	1,052.6	991.1	
Northeast .....	4,134	4,222	4,655	5,424	5,704	3,378	3,458	3,814	4,309	3,997	1,514.0	1,651.1	1,917.5	930.8	1,041.9	377.5	412.7	205.7	196.5	
New England .....	1,261	1,297	1,447	1,554	1,545	705	721	806	1,008	912	302.4	323.0	402.8	150.9	170.2	107.6	110.6	43.9	42.2	
Maine .....	146	147	156	173	173	64	65	72	72	65	17.5	18.3	19.5	5.9	6.9	6.5	6.5	5.2	4.9	
New Hampshire .....	93	94	99	103	91	85	88	71	71	61	20.7	21.4	27.6	8.9	10.2	9.0	9.0	2.9	2.3	
Vermont .....	47	48	52	64	69	44	43	46	42	40	7.6	9.0	12.1	3.1	3.9	3.6	4.3	0.9	0.8	
Massachusetts .....	579	597	685	643	644	301	312	351	556	500	138.3	149.7	198.7	72.8	83.0	47.0	48.4	18.5	18.3	
Rhode Island .....	69	74	76	105	103	67	66	76	74	78	29.9	30.4	37.1	17.0	18.9	8.1	7.3	4.7	4.1	
Connecticut .....	327	337	379	467	466	163	169	190	194	169	88.4	94.2	107.7	43.3	47.3	33.4	35.0	11.7	11.8	
Middle Atlantic .....	2,873	2,925	3,208	3,869	4,158	2,674	2,736	3,008	3,301	3,085	1,211.6	1,328.1	1,514.7	779.9	871.7	269.9	302.1	161.8	154.3	
New York .....	1,301	1,315	1,441	1,781	1,930	1,360	1,391	1,518	1,644	1,513	579.7	641.2	749.4	375.6	421.9	120.9	136.0	83.2	83.3	
New Jersey .....	726	738	798	940	961	422	434	490	528	493	229.9	239.8	263.1	149.3	164.6	57.3	57.7	23.3	17.5	
Pennsylvania .....	846	873	968	1,149	1,267	892	911	1,001	1,129	1,079	402.1	447.1	502.3	255.0	285.2	91.7	108.3	55.3	53.6	
Midwest .....	6,234	6,300	6,419	7,061	8,145	3,868	3,918	4,661	5,396	4,740	1,456.8	1,537.8	1,734.3	978.5	1,044.8	315.3	345.0	163.0	148.0	
East North Central .....	4,513	4,566	4,613	5,047	5,708	2,684	2,713	3,307	3,871	3,410	1,092.3	1,151.0	1,334.3	738.7	790.5	235.3	254.9	118.3	105.6	
Ohio .....	1,121	1,148	1,215	1,378	1,730	706	708	806	944	894	268.4	276.0	321.6	180.7	187.0	63.4	66.9	24.3	22.2	
Indiana .....	516	524	563	620	686	468	476	520	566	537	100.2	106.2	108.0	64.7	68.8	18.8	22.3	16.7	15.1	
Illinois .....	1,272	1,287	1,367	1,390	1,489	578	589	672	906	836	349.5	369.3	445.9	241.6	257.4	82.7	91.3	25.1	20.7	
Michigan .....	1,157	1,157	988	1,104	1,226	605	605	932	1,033	940	211.9	220.2	267.0	125.7	136.6	43.5	45.2	42.7	38.4	
Wisconsin .....	447	450	480	554	576	328	335	378	420	404	162.4	179.2	191.7	125.9	140.7	27.0	29.3	9.5	9.2	
West North Central .....	1,721	1,734	1,806	2,014	2,437	1,183	1,206	1,354	1,525	1,330	364.5	386.8	400.0	239.9	254.3	79.9	90.1	44.7	42.4	
Minnesota .....	345	353	379	438	491	356	362	398	452	423	89.0	94.7	118.3	61.0	67.0	14.7	16.8	13.3	10.9	
Iowa .....	263	268	286	329	468	233	237	263	289	192	55.2	64.6	71.4	36.6	42.0	14.3	17.8	4.4	4.9	
Missouri .....	546	547	580	666	764	249	256	293	315	267	126.3	129.0	106.4	83.2	83.9	28.7	31.1	14.5	14.0	
North Dakota .....	82	81	75	67	101	35	36	42	66	47	10.7	13.0	12.0	7.2	7.6	2.8	3.1	0.6	2.3	
South Dakota .....	86	86	88	103	116	37	38	45	51	51	10.9	11.7	12.1	5.8	6.8	2.4	2.6	2.7	2.4	
Nebraska .....	150	151	154	171	191	117	118	133	148	140	38.6	41.0	44.7	23.9	25.9	10.4	10.5	4.3	4.6	
Kansas .....	250	248	243	242	306	156	159	180	205	212	33.9	32.8	35.2	22.2	21.2	6.7	8.2	5.0	3.4	
South .....	8,304	8,368	8,364	8,530	9,169	5,617	5,574	5,934	6,249	5,423	1,230.2	1,250.8	950.0	549.7	562.4	174.3	186.5	506.3	502.0	
South Atlantic .....	3,859	3,902	4,063	4,293	4,320	2,594	2,585	2,756	2,936	2,688	633.9	647.0	440.3	256.3	267.1	84.8	86.6	292.8	293.3	
Delaware .....	46	46	50	67	74	46	47	54	63	57	23.4	22.0	18.6	11.2	10.6	5.3	5.1	6.9	6.3	
Maryland .....	336	344	387	475	513	348	355	391	420	377	106.4	117.2	116.6	57.9	66.8	22.8	23.8	25.8	26.6	
District of Columbia .....	50	51	57	74	93	39	40	48	57	56	21.2	22.6	22.6	10.3	11.3	5.5	5.6	5.4	5.6	
Virginia .....	588	600	630	681	695	378	375	401	413	382	75.1	74.7	65.8	33.4	32.3	9.5	10.7	32.2	31.7	
West Virginia .....	221	225	233	229	222	150	150	156	176	179	12.6	14.0	11.7	6.5	7.1	2.3	2.8	3.8	4.0	
North Carolina .....	767	775	802	819	840	333	333	359	359	351	58.1	60.3	28.7	14.0	15.3	3.0	3.2	41.1	41.8	
South Carolina .....	423	424	429	381	389	181	184	196	246	259	49.6	53.0	31.0	12.2	14.2	2.9	3.0	34.4	35.7	
Georgia .....	649	653	657	673	718	403	401	422	408	394	82.5	82.0	32.7	20.8	20.5	6.0	5.7	55.8	55.8	
Florida .....	779	784	818	895	776	717	701	730	794	632	205.0	201.4	112.5	90.1	88.9	27.5	26.7	87.5	85.7	
East South Central .....	1,662	1,670	1,619	1,640	1,787	994	998	1,156	1,212	1,208	254.1	267.2	219.7	95.8	101.8	35.8	42.1	122.6	123.2	
Kentucky .....	431	434	436	436	449	216	216	241	265	255	69.7	70.9	63.0	42.1	44.2	14.7	14.1	12.9	12.7	
Tennessee .....	590	592	520	524	566	236	238	342	349	326	71.6	73.7	34.7	22.7	23.0	12.6	17.4	36.3	33.3	
Alabama .....	385	387	395	391	439	337	337	359	374	386	62.7	68.5	54.7	20.6	23.3	3.9	5.5	38.2	39.6	
Mississippi .....	255	256	268	289	333	205	206	214	224	242	50.1	54.1	67.3	10.4	11.3	4.6	5.2	35.1	37.7	
West South Central .....	2,784	2,796	2,682	2,597	3,062	2,029	1,991	2,022	2,101	1,527	342.2	336.6	290.0	197.6	193.5	53.7	57.7	90.9	85.4	
Arkansas .....	233	234	241	250	250	200	199	212	224	210	18.4	19.3	12.2	7.5	7.8	2.0	2.8	8.9	8.7	
Louisiana .....	561	556	550	508	522	218	220	244	334	332	158.9	155.8	141.8	88.5	86.9	28.4	27.3	42.0	41.5	
Oklahoma .....	336	343	325	322	346	257	251	258	274	267	16.3	16.2	12.6	7.3	7.0	3.2	3.5	5.8	5.7	
Texas .....	1,655	1,663	1,566	1,517	1,944	1,355	1,322	1,308	1,268	719	148.5	145.4	123.4	94.2	91.8	20.2	24.1	34.2	29.5	
West .....	5,064	5,032	4,959	4,766	5,046	2,803	2,818	2,972	3,400	3,272	760.7	710.1	541.3	443.4	423.0	139.7	142.4	177.7	144.7	
Mountain .....	1,439	1,437	1,379	1,275	1,236	908	910	944	938	866	122.2	122.3	106.5	68.5	70.8	21.4	22.5	32.3	29.0	
Montana .....	104	104	106	115	108	47	48	52	57	67	7.7	8.7	11.0	4.5	5.1	1.3	1.5	1.9	2.2	
Idaho .....	116	115	111	92	92	82	91	92	96	88	5.8	5.8	6.2	2.9	3.1	0.8	0.8	2.1	1.9	
Wyoming .....	58	58	53	43	47	43	43	42	43	40	3.0	3.5	2.3	1.5	2.1	0.2	0.3	1.3	1.0	
Colorado .....	319	321	307	305	305	223	224	243	263	233										



Table C. State

## Elementary and Secondary Schools, Federal Grants, and Adult Education

Region, division, and State	Public elementary and secondary schools <sup>1</sup> (1,000)						Federal grants to State and local governments for education, 1984 <sup>2</sup>				Adult basic education programs, 1980			Revenue receipts of public elementary and secondary schools <sup>1</sup>		
	Average daily attendance			Average daily membership			Total (Mil. dol.)	Elementary and secondary education			Student enrollment (1,000)	Expenditures <sup>4</sup> (\$1,000)		1983-1984		
	1983-1984	1979-1980	1974-1975	1983-1984	1979-1980	1974-1975		Total (Mil. dol.)	Percent change, 1983-1984	Per capita <sup>3</sup> (Dol.)		Total	Federal	Total <sup>5</sup> (Mil. dol.)	Source of funds (Percent)	
															State	Local <sup>6</sup>
	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468
United States .....	36,467	38,411	41,476	38,585	40,812	44,442	7,205.7	4,277.9	12.8	18.11	2,018.9	171,110	97,067	126,904	48.7	44.7
Northeast .....	6,777	7,659	8,878	7,349	8,306	9,644	1,327.7	762.4	19.2	15.33	222.7	29,608	23,026	30,554	41.2	54.5
New England .....	1,799	2,065	2,404	1,936	2,223	2,526	509.1	345.2	5.5	27.45	62.9	8,857	5,727	7,011	37.8	56.7
Maine .....	195	211	228	207	225	244	63.1	49.7	-4.4	43.00	5.3	783	573	581	50.9	41.3
New Hampshire .....	143	154	161	152	165	171	68.0	49.9	31.0	51.09	4.8	486	438	449	8.1	88.2
Vermont .....	90	92	101	91	97	105	41.5	33.0	-28.7	62.32	4.6	360	324	309	33.8	60.5
Massachusetts .....	797	942	1,145	878	1,035	1,168	140.2	77.4	-7.9	13.35	20.4	4,251	2,375	3,217	40.0	54.3
Rhode Island .....	123	140	162	131	146	177	59.6	44.9	22.2	46.69	5.8	709	616	470	35.8	59.5
Connecticut .....	451	525	608	477	554	661	136.6	90.2	28.9	28.61	21.9	2,269	1,401	1,985	38.2	56.7
Middle Atlantic .....	4,979	5,593	6,474	5,413	6,083	7,118	818.6	417.2	33.6	11.23	159.8	20,750	17,300	23,543	42.2	53.9
New York .....	2,363	2,618	3,058	2,611	2,900	3,397	363.4	182.0	36.3	10.26	94.6	10,673	8,335	11,647	41.8	54.5
New Jersey .....	1,039	1,166	1,321	1,090	1,224	1,455	182.8	88.1	18.8	11.73	35.8	3,744	3,344	5,373	39.3	57.0
Pennsylvania .....	1,577	1,809	2,095	1,712	1,959	2,266	272.5	147.1	40.6	12.36	29.5	6,333	5,621	6,524	45.4	50.3
Midwest .....	9,194	10,040	11,375	NA	NA	NA	1,509.9	792.9	10.7	13.41	303.3	41,485	25,647	32,279	40.7	53.5
East North Central .....	6,508	7,144	8,082	NA	NA	NA	878.7	425.6	2.8	10.23	204.5	30,345	17,890	22,904	39.8	54.3
Ohio .....	1,693	1,849	2,134	1,814	1,997	2,296	260.6	145.1	17.4	13.50	50.1	6,481	4,662	5,680	44.7	50.2
Indiana .....	879	963	1,063	935	1,024	1,126	113.8	51.2	21.4	9.32	20.9	7,553	2,365	2,558	53.6	40.7
Illinois .....	1,610	1,770	2,049	1,731	1,919	2,207	222.2	114.9	-0.5	9.98	76.5	5,602	5,002	6,424	37.7	54.6
Michigan .....	1,621	1,766	1,966	NA	NA	NA	175.4	73.7	-9.8	8.12	41.0	7,002	3,911	5,518	31.9	62.9
Wisconsin .....	705	794	868	748	849	936	106.7	40.8	-20.2	8.55	16.2	3,707	1,951	2,725	37.9	57.7
West North Central .....	2,686	2,897	3,293	NA	NA	NA	631.2	367.3	21.4	20.97	98.8	11,139	7,757	9,375	42.8	51.4
Minnesota .....	661	727	840	699	772	886	107.7	44.8	16.7	10.76	10.8	1,796	1,598	2,582	54.1	41.5
Iowa .....	467	507	581	490	535	611	92.5	50.9	24.7	17.49	25.9	3,198	1,237	1,640	39.0	55.5
Missouri .....	712	779	880	NA	NA	NA	109.8	43.6	-16.0	8.71	33.3	3,169	2,359	2,232	36.7	56.4
North Dakota .....	113	115	129	117	119	134	72.8	55.6	17.1	81.07	2.8	474	417	363	59.2	33.5
South Dakota .....	117	125	146	122	132	154	85.9	67.4	66.5	95.40	4.1	478	430	360	27.0	62.5
Nebraska .....	253	270	300	265	285	318	74.6	53.9	52.1	33.57	7.5	854	714	790	28.5	65.2
Kansas .....	363	374	418	384	398	446	87.9	51.2	6.6	20.99	14.4	1,170	1,003	1,409	44.2	50.8
South .....	12,948	13,127	13,418	NA	NA	14,407	2,639.6	1,526.5	8.0	18.94	1,086.3	47,882	33,882	38,621	52.8	38.1
South Atlantic .....	5,989	6,213	6,476	NA	NA	6,989	1,365.7	848.5	5.5	21.51	769.6	21,332	16,477	18,534	51.9	39.7
Delaware .....	83	94	120	90	102	130	65.7	47.1	1.3	76.80	1.8	446	376	347	67.6	23.1
Maryland .....	520	705	804	678	773	888	144.4	72.0	-20.5	16.55	34.6	2,653	1,834	2,487	39.6	54.8
District of Columbia .....	78	91	119	88	105	130	198.2	156.3	28.9	250.87	25.2	531	478	369	-	88.4
Virginia .....	900	955	1,009	957	1,022	1,085	161.3	88.6	-8.6	15.72	21.5	2,845	2,359	2,845	43.0	50.4
West Virginia .....	344	353	365	NA	NA	389	64.7	38.8	-14.7	19.87	14.6	1,800	1,090	1,023	61.2	29.6
North Carolina .....	1,025	1,072	1,085	1,084	1,143	1,160	163.7	83.4	5.2	13.53	84.3	3,266	2,939	2,654	61.7	26.9
South Carolina .....	557	571	568	508	606	606	192.7	135.0	18.7	40.92	69.7	2,100	1,557	1,423	57.1	34.6
Georgia .....	1,008	989	990	1,041	1,053	1,066	127.7	54.5	-9.6	9.34	50.8	2,917	2,557	2,482	58.6	32.1
Florida .....	1,375	1,383	1,417	1,496	1,503	1,535	247.2	172.8	15.1	15.75	467.2	4,774	3,288	4,905	53.8	37.9
East South Central .....	2,497	2,592	2,671	2,615	2,751	2,831	604.3	338.3	8.7	22.51	120.0	8,518	7,432	5,801	60.0	27.5
Kentucky .....	586	620	645	622	665	694	176.1	91.3	9.7	24.51	27.8	2,139	1,926	1,617	70.9	18.6
Tennessee .....	775	807	823	818	857	872	196.7	148.6	15.6	31.49	26.3	2,528	2,237	1,736	45.9	44.1
Alabama .....	699	711	721	718	747	757	128.4	55.3	-15.1	13.87	51.6	2,404	1,972	1,532	67.3	19.6
Mississippi .....	437	454	481	457	481	509	103.1	43.1	25.7	16.59	14.3	1,446	1,298	916	55.3	25.3
West South Central .....	4,463	4,321	4,271	4,750	4,618	4,587	669.6	339.7	13.7	13.02	196.7	18,032	9,972	14,287	51.1	40.3
Arkansas .....	406	424	424	427	447	449	103.2	53.0	-5.1	22.55	8.6	1,372	1,205	990	57.6	31.1
Louisiana .....	703	727	761	757	788	828	109.9	43.4	-7.8	9.73	16.0	2,721	1,971	2,106	59.4	31.8
Oklahoma .....	554	548	558	587	579	589	128.7	64.5	21.5	19.56	14.7	1,450	1,315	1,891	63.5	28.7
Texas .....	2,800	2,622	2,529	2,978	2,804	2,721	327.8	178.8	25.4	11.18	157.3	12,490	5,481	9,300	46.0	45.5
West .....	7,548	7,586	7,805	NA	NA	NA	1,728.5	1,196.1	17.0	25.59	406.6	52,135	14,512	25,449	61.6	31.9
Mountain .....	2,142	2,172	2,081	NA	NA	NA	724.6	499.9	14.4	39.82	72.9	8,164	4,180	7,263	50.4	43.0
Montana .....	139	144	161	146	153	172	88.6	69.4	17.0	84.26	3.5	619	415	603	45.3	45.6
Idaho .....	198	189	173	NA	NA	NA	59.5	37.4	4.0	37.40	12.9	490	422	468	64.1	28.8
Wyoming .....	94	89	81	99	95	86	55.9	40.9	23.0	80.00	2.5	328	267	574	28.7	67.9
Colorado .....	504	513	530	524	533	559	148.3	106.5	25.1	33.53	9.4	1,114	806	1,912	42.0	53.3
New Mexico .....	256	262	255	270	276	273	109.8	83.6	32.8	58.70	13.1	860	551	833	77.7	11.5
Arizona .....	455	527	470	484	501	498	171.9	114.7	53.7	37.57	10.0	995	839	1,530	52.3	39.2
Utah .....	356	313	287	375	331	305	63.9	37.6	-19.4	22.77	18.5	3,396	471	896	54.8	40.1
Nevada .....	140	135	124	149	145	135	26.8	9.7	-75.0	10.65	3.1	362	310	448	39.9	56.0
Pacific .....	5,406	5,413	5,724	NA	5,463	5,995	1,003.8	696.2	18.9	20.37	333.7	43,971	10,332	18,186	66.0	27.5
Washington .....	690	711	728	730	758	778	97.1	52.7	19.5	12.11	16.3	1,733	1,355	2,424	75.1	19.2
Oregon .....	414	427	428	442	460	459	177.9	141.3	30.0	52.83	27.6	4,956	856	1,650	28.8	65.6
California .....	4,070	4,045	4,323	NA	3,992	4,494	491.7	303.3	8.0	11.84	267.6	35,908	7,374	12,835	67.0	26.1
Alaska .....	82	79	81	88	87	86	170.5	153.6	38.4	307.22	5.7	393	238	643	83.1	15.7
Hawaii .....	150	152	163	161	166	178	66.7	45.4	11.4	43.71	16.5	982	409	635	90.7	0.3

<sup>1</sup> For school year. Data subject to copyright; see source citation in text. <sup>2</sup> Grants administered by the U.S. Department of Education, Office of Elementary and Secondary Education. <sup>3</sup> Based on estimated resident population as of July 1. <sup>4</sup> Comprises monies spent in fiscal 1980, regardless of when received or allocated. <sup>5</sup> Includes Federal funds. <sup>6</sup> Includes intermediate and other non-Federal or State sources. <sup>7</sup> Includes estimates for nonreporting States.

Table C. States  
Public School Revenue Receipts and Expenditures

Region, division, and State	Revenue receipts of public elementary and secondary schools <sup>1</sup> --Con.						Expenditures of public elementary and secondary schools <sup>1</sup>											
	1979-1980			1974-1975			Total expenditures <sup>4</sup> (Mil. dol.)			Current expenditures, day schools								
	Total <sup>2</sup> (Mil. dol.)	Source of funds (Percent)		Total <sup>2</sup> (Mil. dol.)	Source of funds (Percent)		1983- 1984	1979- 1980	1974- 1975	Total (Mil. dol.)			Average per pupil in ADA <sup>6</sup> (Dol.)			Per capita <sup>6</sup> (Dol.)		
		State	Local <sup>3</sup>		State	Local <sup>3</sup>				1983- 1984	1979- 1980	1974- 1975	1983- 1984	1979- 1980	1974- 1975	1983- 1984	1979- 1980	1974- 1975
	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486
United States.....	97,635	49.1	41.7	63,047	43.6	48.4	127,283	96,105	62,340	115,717	85,661	53,333	3,173	2,230	1,286	494	381	250
Northeast.....	23,575	40.1	53.6	17,426	37.5	56.8	31,161	23,735	17,315	28,800	21,685	15,197	4,249	2,831	1,712	582	441	308
New England.....	5,818	34.3	58.8	3,784	26.7	68.8	7,030	5,820	3,747	6,487	5,203	3,309	3,607	2,519	1,376	520	422	272
Maine.....	434	48.5	41.2	266	46.2	45.5	593	444	276	549	407	246	2,813	1,924	1,078	479	362	232
New Hampshire.....	336	8.2	86.9	182	7.2	90.0	430	314	182	401	290	153	2,796	1,879	949	418	319	187
Vermont.....	227	29.9	61.5	153	29.0	63.8	301	204	148	282	190	128	3,148	2,053	1,276	537	376	272
Massachusetts.....	2,970	36.3	57.2	1,842	25.2	70.6	3,252	3,009	1,832	2,979	2,598	1,555	3,739	2,757	1,358	517	453	269
Rhode Island.....	372	38.8	55.4	256	36.3	54.8	469	368	268	456	354	244	3,720	2,531	1,507	477	373	256
Connecticut.....	1,480	31.6	61.3	1,085	25.2	71.9	1,986	1,481	1,042	1,821	1,364	983	4,036	2,598	1,617	580	441	320
Middle Atlantic.....	17,757	42.0	51.9	13,642	40.5	53.5	24,131	17,916	13,568	22,312	16,482	11,888	4,481	2,947	1,836	603	447	319
New York.....	8,697	41.4	52.8	7,308	40.0	55.2	12,200	9,273	7,281	11,302	8,458	6,406	4,783	3,231	2,095	640	481	355
New Jersey.....	3,818	38.6	56.9	2,545	31.4	63.2	5,308	3,688	2,532	5,135	3,553	2,300	4,943	3,047	1,741	688	482	314
Pennsylvania.....	5,242	45.3	46.9	3,789	47.6	43.7	6,623	4,954	3,755	5,875	4,470	3,182	3,725	2,471	1,519	494	376	268
Midwest.....	27,056	43.9	48.2	17,073	42.2	52.1	31,327	25,358	16,731	28,913	22,847	14,359	3,145	2,276	1,262	491	389	249
East North Central.....	19,660	44.3	47.7	12,346	42.6	52.2	22,418	18,210	11,908	20,725	16,454	10,233	3,185	2,303	1,266	500	395	249
Ohio.....	4,392	45.3	47.7	2,918	42.1	51.9	5,465	3,982	2,916	5,150	3,761	2,477	3,042	2,034	1,161	480	348	230
Indiana.....	2,080	56.1	37.0	1,523	34.3	59.6	2,705	2,143	1,349	2,399	1,879	1,136	2,730	1,951	1,069	438	342	212
Illinois.....	5,439	38.4	49.6	3,853	42.3	52.0	5,893	4,858	3,208	5,470	4,365	2,747	3,397	2,465	1,340	477	383	244
Michigan.....	5,611	47.4	46.3	2,630	51.3	44.9	5,640	5,090	3,001	5,200	4,501	2,572	3,208	2,548	1,308	575	486	282
Wisconsin.....	2,139	37.6	56.8	1,422	37.0	58.7	2,715	2,137	1,435	2,506	1,947	1,301	3,553	2,451	1,498	528	416	286
West North Central.....	7,396	42.8	49.5	4,727	41.3	52.0	8,909	7,148	4,823	8,188	6,394	4,126	3,049	2,207	1,253	470	373	247
Minnesota.....	2,137	57.5	36.4	1,341	58.2	37.1	2,453	2,124	1,482	2,234	1,861	1,220	3,378	2,561	1,452	539	459	313
Iowa.....	1,330	42.2	51.1	909	38.5	57.2	1,598	1,310	882	1,500	1,199	768	3,212	2,365	1,323	516	411	268
Missouri.....	1,753	36.7	53.6	1,186	35.0	56.9	1,987	1,584	1,129	1,850	1,443	963	2,600	1,852	1,094	373	294	201
North Dakota.....	231	51.7	38.0	163	41.6	49.8	371	237	160	336	219	136	2,969	1,906	1,056	493	335	214
South Dakota.....	258	20.8	65.3	176	13.1	71.3	337	258	170	308	224	149	2,640	1,800	1,017	440	326	219
Nebraska.....	647	16.7	75.7	387	22.7	68.5	768	641	394	740	582	373	2,927	2,152	1,243	464	371	243
Kansas.....	1,040	43.3	49.8	565	40.4	51.9	1,396	993	606	1,221	866	517	3,361	2,314	1,238	503	368	228
South.....	27,683	52.8	34.7	16,880	51.5	36.5	38,944	27,559	16,761	35,121	24,072	14,128	2,712	1,834	1,053	441	324	207
South Atlantic.....	13,761	51.8	36.5	8,930	51.7	37.5	18,394	13,979	9,066	16,999	12,459	7,537	2,839	2,005	1,164	438	342	223
Delaware.....	305	64.7	22.3	212	68.5	23.3	332	290	209	309	270	181	3,735	2,881	1,511	510	454	312
Maryland.....	2,037	38.3	53.8	1,602	45.1	48.2	2,417	1,981	1,553	2,305	1,820	1,226	3,720	2,580	1,525	536	434	298
District of Columbia.....	299	-	81.5	244	-	-	349	307	265	320	294	210	4,116	3,226	1,767	514	452	293
Virginia.....	2,110	40.9	49.6	1,283	32.3	57.0	2,856	2,153	1,403	2,670	1,890	1,191	2,968	1,979	1,180	481	356	240
West Virginia.....	746	60.1	29.3	427	55.0	32.7	989	766	407	891	672	345	2,587	1,904	947	454	346	190
North Carolina.....	2,059	62.4	22.3	1,528	66.9	19.5	2,609	2,290	1,513	2,507	2,001	1,198	2,447	1,866	1,104	413	344	219
South Carolina.....	1,089	56.8	28.3	662	58.3	26.7	1,445	1,076	694	1,255	915	592	2,555	1,603	1,043	385	296	208
Georgia.....	1,860	59.3	28.6	1,078	55.3	32.1	2,542	1,877	1,060	2,341	1,641	980	2,322	1,658	990	408	304	196
Florida.....	3,255	56.4	32.3	1,896	58.0	33.6	4,856	3,240	1,963	4,401	2,956	1,613	3,201	2,138	1,139	410	314	194
East South Central.....	4,451	58.5	25.7	2,749	54.6	29.4	5,940	4,677	2,773	5,504	4,175	2,438	2,205	1,610	913	369	286	179
Kentucky.....	1,218	69.7	17.8	691	53.7	30.6	1,618	1,256	643	1,493	1,173	575	2,550	1,892	891	402	322	168
Tennessee.....	1,432	48.3	37.7	884	52.9	36.0	1,830	1,590	926	1,684	1,348	772	2,173	1,671	938	360	296	183
Alabama.....	1,021	63.5	20.7	706	59.5	22.7	1,570	1,030	740	1,469	932	658	2,102	1,309	913	371	241	181
Mississippi.....	781	53.1	22.8	467	51.9	25.2	922	800	464	858	723	433	1,962	1,591	899	332	288	182
West South Central.....	9,472	51.6	36.4	5,201	49.4	38.4	14,609	8,903	4,922	12,618	7,438	4,153	2,827	1,721	972	488	320	198
Arkansas.....	736	52.8	32.6	423	48.9	33.7	992	752	447	893	636	377	2,198	1,502	891	384	280	180
Louisiana.....	1,580	52.8	33.1	939	58.2	29.3	2,151	1,551	960	1,970	1,391	855	2,802	1,914	1,124	444	336	224
Oklahoma.....	1,222	57.7	30.9	638	49.4	38.4	1,785	1,193	641	1,600	1,054	570	2,891	1,924	1,022	483	354	208
Texas.....	5,934	49.8	38.8	3,201	46.8	41.8	9,680	5,407	2,874	8,156	4,356	2,350	2,913	1,661	929	517	314	192
West.....	19,320	62.0	27.9	11,668	43.2	47.4	25,851	19,453	11,533	22,882	17,057	9,650	3,032	2,249	1,236	497	403	255
Mountain.....	5,024	47.7	43.1	2,861	46.1	44.2	7,289	4,863	2,967	6,152	4,130	2,373	2,872	1,901	1,140	498	371	247
Montana.....	379	49.3	42.2	179	39.7	52.0	566	371	182	504	333	169	3,631	2,317	1,048	618	423	229
Idaho.....	366	55.0	35.5	198	47.9	41.1	475	362	238	435	316	181	2,198	1,672	1,042	441	339	224
Wyoming.....	265	34.2	60.5	118	32.9	60.2	559	278	119	420	222	113	4,488	2,481	1,399	814	489	308
Colorado.....	1,357	41.0	52.9	813	41.0	51.9	1,788	1,224	859	1,643	1,112	682	3,261					



Table C. State

## Classroom Teachers and High School Graduates

Region, division, and State	Elementary and secondary school classroom teachers											High school graduates (1,000)					
	Public school <sup>1</sup>										Nonpublic school (1,000)		Public		Private		
	Number (1,000)						Average salary (Dol.)		Pupil/teacher ratio		1980- 1981	1976- 1977	1982- 1983	1975- 1976	1979- 1980	1975- 1976	
	1983-1984			1979-1980			1983- 1984	1979- 1980	1983- 1984	1979- 1980							
	Total	Ele- men- tary <sup>2</sup>	Sec- ond- ary <sup>3</sup>	Total	Ele- men- tary <sup>2</sup>	Sec- ond- ary <sup>3</sup>											
487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502		
United States.....	2,135.2	1,177.0	958.2	2,217.7	1,210.2	1,007.5	22,029	15,971	18.45	18.84	277.4	265.4	2,599.8	2,837.0	294.5	305.0	
Northeast.....	467.5	225.4	242.1	499.5	244.3	255.1	24,177	17,642	16.07	16.96	85.7	86.1	561.6	641.0	100.7	109.6	
New England.....	125.1	59.5	65.6	139.8	71.0	68.8	21,755	16,160	15.71	16.12	20.6	20.0	150.0	165.1	28.2	29.6	
Maine.....	12.3	7.8	4.5	12.5	7.8	4.7	17,328	13,071	17.09	18.30	1.5	1.3	14.6	15.2	1.8	1.8	
New Hampshire.....	9.7	5.1	4.6	9.2	4.9	4.3	17,376	13,017	16.37	18.48	1.5	1.4	11.5	10.7	2.2	2.3	
Vermont.....	6.2	2.9	3.3	6.6	3.5	3.2	17,931	12,484	14.60	14.85	0.7	0.7	6.0	6.6	0.9	1.2	
Massachusetts.....	56.9	21.3	35.6	66.0	29.0	37.0	23,000	17,253	15.46	15.69	9.3	9.1	71.2	81.2	12.6	13.9	
Rhode Island.....	7.4	3.6	3.9	9.3	4.7	4.6	24,641	18,002	18.26	16.36	1.7	1.5	10.5	10.8	2.1	2.0	
Connecticut.....	32.6	18.8	13.7	36.2	21.2	15.0	22,627	16,229	15.05	15.72	5.9	5.9	36.2	40.6	8.6	8.4	
Middle Atlantic.....	342.4	165.9	176.5	359.7	173.4	186.3	25,062	18,218	16.20	17.28	65.1	66.1	411.6	475.9	72.4	80.1	
New York.....	167.0	75.9	91.1	170.6	74.8	95.8	27,330	19,812	15.93	17.34	31.6	33.1	184.0	214.2	32.4	37.4	
New Jersey.....	73.3	41.9	31.4	77.4	45.8	31.6	23,044	17,161	15.67	16.63	12.8	12.0	90.0	98.0	14.0	15.5	
Pennsylvania.....	102.2	48.1	54.0	111.6	52.7	58.9	22,800	16,515	17.01	17.64	20.7	21.0	137.5	163.7	26.0	27.1	
Midwest.....	548.4	301.0	247.4	592.1	323.8	268.2	22,328	16,174	18.42	18.71	75.7	72.5	731.6	832.4	83.1	87.4	
East North Central.....	373.3	210.7	162.7	406.6	229.3	177.3	23,204	16,989	19.28	19.48	55.0	52.3	510.2	583.1	61.4	65.9	
Ohio.....	96.9	51.5	45.4	101.6	56.2	45.4	21,290	15,269	18.85	19.88	13.9	12.5	133.5	157.6	15.7	16.5	
Indiana.....	49.5	24.8	24.6	53.5	26.6	26.9	21,587	15,599	19.90	20.23	5.3	5.1	70.5	77.7	5.4	5.3	
Illinois.....	101.1	66.4	34.7	108.8	71.6	37.2	23,345	17,601	18.30	18.74	17.1	16.7	128.8	146.6	20.3	23.7	
Michigan.....	76.5	38.9	37.6	88.2	45.0	43.3	26,740	19,663	23.03	21.76	10.1	9.7	113.0	130.9	13.1	13.4	
Wisconsin.....	49.4	29.1	20.3	54.4	29.8	24.6	22,811	16,006	15.68	15.77	8.7	8.4	64.3	70.4	7.0	6.9	
West North Central.....	175.1	90.3	84.7	185.5	94.6	90.9	20,461	14,388	16.59	17.03	20.8	20.2	221.4	249.2	21.6	21.5	
Minnesota.....	39.4	18.9	20.5	44.0	20.8	23.2	24,400	15,912	17.81	17.64	4.9	4.9	59.0	66.4	4.4	4.4	
Iowa.....	30.7	14.3	16.4	32.6	15.5	17.1	20,140	15,203	16.17	16.84	3.1	3.3	39.6	42.3	3.8	3.9	
Missouri.....	46.8	23.9	22.8	48.8	24.8	24.0	19,300	13,682	17.01	17.89	7.0	6.6	56.4	63.9	7.4	7.3	
North Dakota.....	7.5	4.8	2.7	7.6	4.6	3.0	19,261	13,263	15.56	15.41	0.6	0.7	8.9	10.8	0.7	0.9	
South Dakota.....	7.9	5.3	2.6	8.1	5.2	2.9	16,480	12,348	15.55	16.45	0.8	0.7	9.2	11.3	0.6	0.7	
Nebraska.....	16.8	8.8	8.0	18.1	9.4	8.8	18,785	13,516	15.91	15.82	2.3	2.2	20.0	22.2	2.8	2.4	
Kansas.....	26.1	14.4	11.6	26.2	14.3	11.9	19,598	13,690	15.55	16.16	2.0	1.7	28.3	32.2	1.8	1.8	
South.....	758.6	431.0	327.6	755.4	424.9	330.5	19,261	14,066	18.35	18.93	74.5	70.1	842.8	857.6	72.1	70.0	
South Atlantic.....	353.3	202.4	150.9	354.7	201.4	153.3	19,552	14,530	18.26	19.22	39.7	37.7	409.9	419.4	36.4	35.3	
Delaware.....	5.4	2.5	3.0	6.0	2.7	3.4	20,934	16,148	16.84	17.28	1.4	1.2	6.9	8.2	1.5	1.4	
Maryland.....	37.9	17.5	20.3	41.8	19.6	22.2	24,095	17,558	18.05	18.61	6.5	6.5	52.4	56.1	6.9	6.4	
District of Columbia.....	5.3	3.1	2.1	5.9	3.5	2.4	27,659	22,190	16.90	17.72	1.6	1.6	4.9	5.1	1.6	1.5	
Virginia.....	56.2	33.1	23.0	58.2	34.3	23.9	19,867	14,060	17.20	17.74	5.2	4.9	65.6	66.1	4.5	4.4	
West Virginia.....	22.5	12.5	10.0	21.8	12.3	9.5	17,489	13,710	16.50	17.82	0.7	0.8	23.6	24.9	0.9	0.9	
North Carolina.....	54.7	33.0	21.7	55.9	35.0	21.0	18,411	14,117	20.11	20.76	3.9	3.8	68.8	70.5	2.8	3.0	
South Carolina.....	32.1	20.4	11.7	31.4	19.2	12.2	17,232	13,063	18.84	19.91	3.2	3.2	37.6	38.1	2.7	2.9	
Georgia.....	56.5	34.0	22.5	56.4	33.8	22.6	18,631	13,853	18.62	19.14	5.3	4.8	63.3	61.1	5.3	4.9	
Florida.....	82.8	46.3	36.5	77.3	41.1	36.2	19,497	14,149	18.06	20.02	11.8	11.0	86.9	89.4	10.4	9.8	
East South Central.....	135.2	78.5	56.7	141.6	82.7	58.9	17,991	13,448	19.64	19.61	15.1	14.5	158.8	166.2	17.2	17.2	
Kentucky.....	32.0	20.8	11.2	33.3	21.1	12.2	19,780	14,520	20.23	20.31	3.8	3.4	40.5	41.8	4.4	3.6	
Tennessee.....	39.1	24.3	14.9	41.2	25.3	15.9	17,900	13,972	21.12	20.94	4.6	4.1	46.7	50.1	5.2	5.7	
Alabama.....	39.2	20.0	19.3	41.2	22.0	19.3	18,000	13,060	18.42	18.29	3.6	3.9	44.4	46.7	3.9	4.2	
Mississippi.....	24.9	13.5	11.4	25.8	14.3	11.5	15,815	11,850	18.50	18.67	3.0	3.1	27.3	27.6	3.7	3.8	
West South Central.....	270.1	150.2	120.0	259.2	140.8	118.4	19,517	13,768	17.81	18.15	19.7	17.9	274.0	272.0	18.5	17.5	
Arkansas.....	23.7	11.6	12.1	24.1	11.8	12.3	16,929	12,299	18.23	18.84	1.1	1.1	28.4	27.0	1.1	1.1	
Louisiana.....	41.6	26.5	15.1	43.3	24.4	18.9	19,100	13,760	18.71	18.34	8.2	7.4	39.9	47.4	9.3	8.3	
Oklahoma.....	35.1	18.3	16.8	33.4	17.4	16.0	18,570	13,107	16.89	17.49	1.1	1.1	36.8	37.7	1.0	1.1	
Texas.....	169.8	93.8	76.0	158.4	87.2	71.2	20,176	14,132	17.73	18.13	9.2	8.3	168.9	159.9	7.1	7.0	
West.....	360.7	219.6	141.1	370.8	217.1	153.7	24,615	17,275	21.81	21.39	41.5	36.7	463.8	506.1	38.7	38.0	
Mountain.....	117.8	71.4	46.4	117.5	66.8	50.7	21,713	15,270	19.92	19.78	7.5	7.1	136.7	136.5	6.3	6.1	
Montana.....	9.4	6.3	3.1	9.3	5.1	4.2	20,690	14,537	16.15	16.99	0.5	0.5	10.7	12.1	0.5	0.4	
Idaho.....	9.9	5.1	4.7	9.7	5.1	4.6	17,985	13,611	21.14	20.91	0.3	0.3	12.1	11.9	0.3	0.3	
Wyoming.....	7.0	4.7	2.3	6.0	3.1	3.0	25,197	16,012	14.40	15.81	0.2	0.2	5.9	5.8	0.2	0.1	
Colorado.....	28.4	15.5	12.9	29.7	15.6	14.0	23,276	16,205	19.08	18.55	2.3	2.4	34.9	35.6	1.9	2.0	
New Mexico.....	14.5	8.1	6.4	14.2	6.9	7.3	21,000	14,887	18.58	19.46	1.2	1.0	16.5	17.8	0.9	0.7	
Arizona.....	25.7	18.3	7.3	27.2	19.0	8.3	22,090	15,054	21.27	20.58	2.3	2.1	28.3	26.0	1.8	1.7	
Utah.....	15.6	9.4	6.2	14.4	8.5	5.9	20,007	14,909	24.23	23.14	0.3	0.3	19.2	19.7	0.5	0.5	
Nevada.....	7.4	3.8	3.5	7.0	3.5	3.5	22,360	16,295	20.42	21.14	0.3	0.3	9.0	7.6	0.3	0.3	
Pacific.....	242.9	148.2	94.7	253.3	150.3	103.0	26,022	18,205	22.73	22.14	34.0	29.6	327.2	369.6	32.4	31.9	
Washington.....	34.0	18.0	16.0	35.5	20.0	15.5	24,780	18,820	21.61	21.51	3.2	2.9	45.8	51.0	3.1	2.8	
Oregon.....	24.0	14.1	9.9	24.8	14.9	9.9	22,833	16,266	18.62	18.85	1.6	1.4	28.1	30.6	1.7	2.1	
California.....	170.4	108.5	61.9	179.9	107.9	72.0	26,403	18,020	23.99	22.90	26.9	23.2	236.9	272.5	24.9	24.7	
Alaska.....	6.4	3.2	3.2	5.1	2.8												

<sup>1</sup> Estimates for school year. Data subject to copyright; see source citation in text.<sup>2</sup> Includes kindergarten through grade 6.<sup>3</sup> Includes grade 7 through grade 12.

Table C. States  
Institutions of Higher Education

Region, division, and State	Institutions of higher education <sup>1</sup> (As of fall)														
	Number of institutions <sup>2</sup>						Enrollment (1,000)								
	1983-1984			1974-1975			1983-1984								
	Total	Public	Private	Total	Public	Private	Total <sup>3</sup>	Male <sup>3</sup>	Female <sup>3</sup>	Full-time <sup>3</sup>	Under-graduate <sup>3, 4</sup>	Graduate <sup>3</sup>	Full-time equivalent		
	503	504	505	506	507	508	509	510	511	512	513	514	Total	Public	Private
United States.....	3,284	1,481	1,803	3,012	1,441	1,571	12,464.7	6,023.7	6,440.9	7,261.1	9,707.2	1,104.8	9,166.4	6,881.5	2,284.9
Northeast.....	821	266	555	781	268	513	2,678.4	1,265.0	1,413.4	1,653.8	1,961.9	298.8	2,023.4	1,119.3	904.1
New England.....	261	88	173	259	91	168	796.3	371.2	425.1	481.5	568.5	93.6	593.2	281.5	311.7
Maine.....	29	13	16	25	10	15	53.3	21.5	31.8	29.7	34.2	2.0	38.3	25.0	13.2
New Hampshire.....	28	11	17	25	10	15	53.1	25.5	27.6	35.6	40.7	4.3	42.0	21.2	20.8
Vermont.....	22	6	16	22	6	16	31.3	14.2	17.1	22.5	22.9	2.2	25.6	14.3	11.3
Massachusetts.....	120	31	89	122	35	87	423.3	199.9	223.4	263.6	291.6	54.5	321.8	129.2	192.6
Rhode Island.....	13	3	10	14	5	11	70.8	33.8	37.0	43.8	55.8	5.7	53.3	24.5	28.7
Connecticut.....	49	24	25	51	27	24	164.3	76.2	88.1	86.2	123.3	24.8	112.3	67.2	45.1
Middle Atlantic.....	560	178	382	522	177	345	1,882.1	893.8	988.3	1,172.4	1,393.4	205.2	1,430.2	837.8	592.3
New York.....	298	86	212	283	84	199	1,022.5	478.0	544.5	647.7	734.2	118.2	782.4	432.3	350.1
New Jersey.....	60	31	29	63	30	33	314.5	144.5	170.0	162.1	234.0	29.8	215.5	167.9	47.6
Pennsylvania.....	202	61	141	176	63	113	545.1	271.3	273.8	362.6	425.3	57.2	432.2	237.7	194.6
Midwest.....	863	359	504	814	364	450	3,183.5	1,560.5	1,623.0	1,901.7	2,571.1	278.1	2,360.4	1,811.9	548.4
East North Central.....	526	223	303	495	220	275	2,258.7	1,103.4	1,155.2	1,294.4	1,838.3	196.0	1,639.4	1,263.8	375.6
Ohio.....	140	59	81	133	60	73	535.6	274.5	261.1	320.6	442.8	50.6	401.3	290.2	111.2
Indiana.....	74	28	46	63	23	40	256.5	130.0	126.5	171.4	211.5	26.0	203.4	151.3	52.1
Illinois.....	158	62	96	146	60	86	673.1	316.6	356.5	336.8	527.5	59.7	450.1	327.0	123.1
Michigan.....	92	44	48	95	47	48	515.8	246.5	269.3	280.2	431.6	39.7	367.6	309.1	58.5
Wisconsin.....	62	30	32	58	30	28	277.8	135.8	142.0	185.4	224.9	20.0	217.1	186.2	30.9
West North Central.....	337	136	201	319	144	175	924.9	457.1	467.8	607.3	732.8	82.1	721.0	548.2	172.8
Minnesota.....	67	28	39	64	31	33	214.2	103.3	110.9	142.8	177.1	15.5	169.2	127.7	41.6
Iowa.....	58	19	39	64	25	39	153.0	78.3	74.6	114.4	124.3	14.9	129.4	92.1	37.3
Missouri.....	92	28	64	79	27	52	248.3	122.8	125.5	152.2	188.5	24.5	186.4	129.2	57.1
North Dakota.....	19	11	8	15	11	4	37.6	19.8	17.8	29.7	32.4	2.0	32.5	30.2	2.4
South Dakota.....	20	8	12	17	7	10	34.9	17.4	17.5	26.2	27.9	2.4	29.1	21.8	7.4
Nebraska.....	28	13	15	29	15	14	95.2	47.6	47.6	58.3	74.9	9.1	71.4	56.6	14.9
Kansas.....	53	29	24	51	28	23	141.7	67.9	73.9	83.7	107.8	13.8	102.9	90.7	12.2
South.....	1,035	533	502	930	508	422	3,666.1	1,747.4	1,918.7	2,222.2	2,880.8	324.9	2,789.3	2,241.4	547.8
South Atlantic.....	537	272	265	484	265	219	1,804.4	843.1	961.3	1,056.6	1,372.4	155.0	1,341.3	1,024.5	316.8
Delaware.....	8	5	3	9	5	4	31.9	14.2	17.7	20.6	25.4	2.2	25.3	22.7	2.6
Maryland.....	55	32	23	52	30	22	239.2	106.9	132.4	114.0	193.1	23.7	156.5	132.4	24.1
District of Columbia.....	19	2	17	17	3	14	80.4	39.6	40.8	47.8	44.2	19.2	60.4	8.0	52.4
Virginia.....	70	39	31	73	39	34	288.6	130.1	158.5	166.1	189.2	20.4	206.5	172.9	33.7
West Virginia.....	29	16	13	28	16	12	83.2	39.0	44.2	52.7	63.4	9.6	62.9	53.8	9.1
North Carolina.....	128	74	54	115	72	43	301.7	141.0	160.7	197.7	238.0	19.2	244.1	189.1	55.0
South Carolina.....	63	33	30	53	30	23	134.5	64.0	70.6	96.4	110.2	9.5	111.8	86.2	25.6
Georgia.....	80	34	46	66	33	33	201.5	97.8	103.6	135.8	158.8	20.8	166.1	123.4	42.7
Florida.....	85	37	48	71	37	34	443.4	210.5	232.9	225.6	350.1	30.5	307.6	236.0	71.6
East South Central.....	227	95	132	202	92	110	635.4	298.4	337.0	441.9	526.2	50.4	517.4	417.0	100.4
Kentucky.....	44	9	35	37	9	28	146.5	66.8	79.7	98.7	112.8	14.6	115.1	88.9	26.2
Tennessee.....	81	24	57	66	23	43	207.8	99.2	108.5	138.7	169.6	15.0	164.1	119.1	45.0
Alabama.....	60	37	23	54	33	21	171.4	81.9	89.4	121.9	148.3	12.9	145.1	125.6	19.5
Mississippi.....	42	25	17	45	27	18	109.7	50.4	59.3	82.6	95.5	7.9	93.0	83.3	9.7
West South Central.....	271	166	105	244	151	93	1,226.3	605.9	620.4	723.7	982.2	119.5	930.6	799.9	130.6
Arkansas.....	35	19	16	27	14	13	76.7	36.1	40.6	56.2	66.2	4.8	63.7	53.4	10.3
Louisiana.....	32	20	12	30	19	11	179.6	86.3	93.3	127.2	140.8	21.0	148.3	127.8	20.6
Oklahoma.....	46	29	17	43	29	14	174.2	85.7	88.4	100.3	135.1	16.8	130.8	111.2	19.6
Texas.....	158	98	60	144	89	55	795.7	397.7	398.1	440.0	640.1	76.9	587.8	507.6	80.1
West.....	555	313	242	479	293	186	2,883.7	1,403.3	1,480.3	1,430.4	2,244.5	199.4	1,940.5	1,655.9	284.6
Mountain.....	153	101	52	126	93	33	703.9	352.5	351.4	396.5	572.5	53.3	503.3	430.8	72.5
Montana.....	15	9	6	12	9	3	37.9	19.0	18.9	27.7	32.2	2.3	31.4	28.2	3.2
Idaho.....	10	6	4	9	6	3	42.9	21.7	21.2	29.6	36.0	3.3	33.9	26.5	7.4
Wyoming.....	8	8	-	8	8	-	23.8	11.5	12.3	14.3	17.4	1.3	17.4	17.4	-
Colorado.....	48	28	20	39	27	12	172.7	85.3	87.4	107.3	131.7	14.4	129.4	112.1	17.3
New Mexico.....	20	16	4	17	14	3	66.1	31.7	34.4	38.5	46.7	6.9	47.4	45.4	2.0
Arizona.....	30	19	11	21	15	6	213.4	104.4	109.1	98.2	180.7	16.2	136.8	125.0	11.8
Utah.....	14	9	5	14	9	5	103.3	58.8	44.5	67.2	92.9	7.1	83.7	53.2	30.4
Nevada.....	8	6	2	8	5	1	43.8	20.1	23.6	13.8	34.8	1.7	23.3	23.0	0.3
Pacific.....	402	212	190	353	200	153	2,179.8	1,050.9	1,128.9	1,033.9	1,672.0	146.1	1,437.2	1,225.1	212.1
Washington.....	50	33	17	46	33	13	229.6	109.4	120.2	148.3	194.7	13.9	172.3	146.5	25.9
Oregon.....	47	21	26	42	22	20	141.2	70.8	70.3	88.2	108.8	9.9	107.5	91.3	16.1
California.....	278	137	141	244	129	115	1,730.8	833.6	897.2	759.1	1,315.6	117.4	1,104.7	939.0	165.7
Alaska.....	15	12	3	9	7	2	26.0	11.2	14.8	7.9	10.8	1.2	13.9	13.3	0.6
Hawaii.....	12	9	3	12	9	3	52.1	25.8	26.3	30.3	42.1	3.7	38.8	35.0	3.9

<sup>1</sup> U.S. totals, except private, include U.S. military academies not distributed by State.

<sup>2</sup> Includes branch campuses.

<sup>3</sup> Total enrollment.

<sup>4</sup> Excludes first professional and unclassified.



Table C. States  
Institutions of Higher Education

Region, division, and State	Institutions of higher education--Con. (As of fall)											
	Enrollment <sup>1</sup> --Con. (1,000)											
	1981-1982			1980-1981			1979-1980			1974-1975		
	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private
	518	519	520	521	522	523	524	525	526	527	528	529
United States.....	9,014.5	6,781.3	2,233.2	8,819.0	6,642.3	2,176.7	8,487.3	6,392.6	2,094.7	7,805.5	5,944.8	1,860.6
Northeast .....	1,992.7	1,100.2	892.5	1,962.0	1,091.6	870.4	1,906.3	1,068.9	837.3	1,797.6	1,056.8	740.7
New England.....	585.9	278.9	307.0	578.7	279.3	299.4	562.8	271.3	291.5	527.2	265.5	261.6
Maine.....	34.9	24.7	10.2	34.5	24.4	10.1	33.7	23.6	10.1	31.9	23.2	8.7
New Hampshire.....	39.9	21.2	18.7	39.5	20.4	19.1	35.9	19.8	16.1	31.1	17.7	13.4
Vermont.....	25.2	14.2	11.0	25.6	14.2	11.4	25.0	13.7	11.4	24.4	13.4	11.0
Massachusetts.....	321.7	127.4	194.4	315.9	128.3	187.6	307.7	123.0	184.7	286.3	121.7	164.6
Rhode Island.....	52.1	25.1	27.1	50.6	24.7	26.0	49.2	24.0	25.1	43.8	21.7	22.1
Connecticut.....	112.0	66.4	45.6	112.6	67.3	45.3	111.4	67.3	44.1	109.6	67.8	41.9
Middle Atlantic.....	1,406.8	821.3	585.5	1,383.3	812.4	571.0	1,343.4	797.6	545.8	1,270.4	791.3	479.1
New York.....	774.4	426.1	348.3	760.3	422.1	338.2	744.9	416.8	328.1	715.7	435.4	280.3
New Jersey.....	219.5	165.7	53.8	218.8	163.3	55.5	214.8	160.7	54.1	199.2	146.9	52.3
Pennsylvania.....	413.0	229.5	183.4	404.2	227.0	177.2	383.7	220.0	163.6	355.4	209.0	146.4
Midwest.....	2,315.1	1,780.2	534.8	2,258.5	1,743.5	515.0	2,157.4	1,661.5	495.9	1,991.5	1,531.2	460.3
East North Central.....	1,607.9	1,245.9	361.9	1,568.0	1,222.6	345.4	1,498.9	1,166.9	332.0	1,397.3	1,079.5	317.8
Ohio.....	389.3	285.7	103.6	369.3	277.6	91.8	352.2	266.2	86.0	328.3	241.7	86.6
Indiana.....	197.4	146.3	51.0	193.4	142.9	50.5	179.7	132.3	47.4	165.4	118.8	46.6
Illinois.....	444.4	322.3	122.1	432.4	312.6	119.7	416.3	298.7	117.6	390.9	279.8	111.2
Michigan.....	368.2	312.5	55.7	366.1	312.0	54.0	355.6	302.5	53.2	334.6	286.5	48.0
Wisconsin.....	208.6	179.1	29.5	206.8	177.4	29.4	195.1	167.3	27.8	178.2	152.8	25.4
West North Central.....	707.2	534.3	172.9	690.5	520.9	169.6	658.5	494.5	163.9	594.2	451.7	142.5
Minnesota.....	167.6	125.6	42.1	162.6	121.7	40.9	153.7	115.5	38.2	137.1	105.1	32.0
Iowa.....	122.1	84.9	37.2	120.1	82.8	37.2	113.7	77.2	36.5	101.5	67.7	33.9
Missouri.....	185.0	128.2	56.7	180.2	124.7	55.5	170.0	115.8	54.2	159.5	113.4	46.1
North Dakota.....	31.4	29.1	2.3	30.2	28.1	2.1	28.7	26.8	1.9	25.6	24.0	1.6
South Dakota.....	29.3	21.8	7.5	27.9	20.5	7.4	26.9	19.8	7.1	23.7	18.0	5.7
Nebraska.....	70.4	55.7	14.8	68.5	54.7	13.8	66.9	53.3	13.6	55.3	43.4	11.9
Kansas.....	101.4	89.0	12.4	101.1	88.4	12.7	98.6	86.1	12.5	91.4	80.1	11.3
South.....	2,686.1	2,150.3	535.8	2,625.0	2,096.9	528.1	2,545.6	2,035.4	510.1	2,211.7	1,772.1	439.6
South Atlantic.....	1,319.9	1,009.4	310.6	1,285.2	980.6	304.6	1,245.1	948.7	296.4	1,079.9	830.2	249.7
Delaware.....	25.5	23.1	2.4	26.3	23.0	3.2	25.4	22.1	3.3	23.4	20.0	3.4
Maryland.....	151.1	127.6	23.5	149.2	126.8	22.4	147.0	125.3	21.7	136.5	115.1	21.3
District of Columbia.....	64.5	7.6	56.9	62.1	7.3	54.8	62.6	7.9	54.8	62.9	11.0	51.9
Virginia.....	210.5	178.9	31.6	199.5	168.4	31.2	192.3	161.5	30.9	158.5	132.0	26.5
West Virginia.....	61.1	51.9	9.2	60.4	51.3	9.1	59.7	50.8	8.9	56.8	47.9	9.0
North Carolina.....	240.9	184.9	56.0	235.3	179.2	56.0	224.2	169.7	54.5	190.9	143.1	47.8
South Carolina.....	108.9	87.4	21.4	109.3	86.6	22.7	107.8	81.9	25.9	91.8	70.2	21.6
Georgia.....	158.5	117.3	41.1	152.4	112.0	40.4	145.4	109.3	36.1	131.7	104.9	26.8
Florida.....	298.9	230.5	68.4	290.6	225.8	64.8	280.6	220.3	60.3	227.5	186.0	41.4
East South Central.....	507.4	409.9	97.5	499.3	402.3	97.0	485.2	391.8	93.4	422.8	345.1	77.7
Kentucky.....	114.5	90.0	24.6	113.7	89.4	24.3	106.2	85.2	21.0	92.2	75.9	16.3
Tennessee.....	159.9	115.8	44.0	161.1	116.7	44.3	158.0	113.6	44.3	138.2	100.2	38.0
Alabama.....	142.2	122.8	19.5	138.9	119.9	19.0	135.4	116.5	19.0	117.1	101.6	15.5
Mississippi.....	90.7	81.4	9.4	85.6	76.3	9.3	85.6	76.5	9.1	75.3	67.4	7.9
West South Central.....	858.8	731.0	127.8	840.5	714.0	126.5	815.3	695.0	120.4	709.0	596.8	112.1
Arkansas.....	63.2	52.6	10.6	64.3	53.5	10.8	61.3	51.5	9.7	47.9	39.4	8.5
Louisiana.....	141.1	120.7	20.3	132.8	112.4	20.3	127.8	108.1	19.6	118.5	101.1	17.4
Oklahoma.....	117.8	99.3	18.5	115.7	96.7	19.0	115.0	97.4	17.6	104.4	87.3	17.1
Texas.....	536.7	458.4	78.3	527.7	451.3	76.4	511.3	437.9	73.4	438.2	369.0	69.2
West.....	1,966.7	1,696.6	270.1	1,923.8	1,660.5	263.3	1,860.1	1,608.8	251.3	1,783.6	1,563.6	220.0
Mountain.....	479.9	411.7	68.2	473.2	409.1	64.1	453.8	393.5	60.3	425.9	369.7	56.2
Montana.....	30.2	27.2	3.1	29.4	26.3	3.1	27.4	24.8	2.6	25.0	22.7	2.4
Idaho.....	33.6	26.1	7.5	33.9	26.6	7.4	32.3	24.7	7.5	29.2	22.3	6.8
Wyoming.....	15.5	15.5	-	14.7	14.7	-	14.0	14.0	-	13.8	13.8	-
Colorado.....	126.8	110.8	16.0	123.6	109.4	14.2	120.5	107.4	13.0	114.6	102.4	12.2
New Mexico.....	45.1	42.8	2.4	43.7	41.4	2.3	42.6	40.2	2.4	39.5	36.6	3.0
Arizona.....	129.4	120.8	8.6	127.1	120.1	7.0	123.0	117.9	5.1	113.7	108.9	4.8
Utah.....	77.8	47.2	30.6	78.2	48.3	29.9	75.0	45.6	29.4	70.4	43.5	26.9
Nevada.....	21.5	21.3	0.1	22.5	22.3	0.2	18.9	18.7	0.2	19.7	19.6	0.1
Pacific.....	1,486.8	1,284.9	201.9	1,450.6	1,251.5	199.1	1,406.3	1,215.3	191.0	1,357.7	1,193.8	163.9
Washington.....	182.7	158.2	24.6	194.4	171.4	23.0	188.0	165.3	22.7	159.6	138.4	21.2
Oregon.....	110.9	95.5	15.4	110.6	95.7	15.0	108.9	94.2	14.7	105.3	92.1	13.2
California.....	1,144.8	985.6	159.2	1,099.6	941.5	158.1	1,064.1	913.5	150.6	1,049.6	922.7	126.9
Alaska.....	11.7	11.2	0.5	10.1	9.6	0.4	8.8	8.5	0.3	7.7	6.9	0.8
Hawaii.....	36.7	34.4	2.2	35.9	33.2	2.7	36.4	33.8	2.6	35.6	33.7	1.9

<sup>1</sup> Full-time equivalent enrollment. U.S. totals, except private, include U.S. military academies not distributed by State.

Table C. States  
Institutions of Higher Education

Region, division, and State	Institutions of higher education-- current fund revenues <sup>1</sup>											
	1981-1982						1979-1980			1974-1975		
	Total <sup>2</sup> (Mil. dol.)	Public		Private (Mil. dol.)	Tuition and fees (Mil. dol.)		Total <sup>2</sup> (Mil. dol.)	Public <sup>2</sup> (Mil. dol.)	Private (Mil. dol.)	Total <sup>2</sup> (Mil. dol.)	Public <sup>2</sup> (Mil. dol.)	Private (Mil. dol.)
		Total <sup>2</sup> (Mil. dol.)	From State and local govt. (Per- cent)		Total	Public						
530	531	532	533	534	535	536	537	538	539	540	541	
United States.....	72,190.9	47,270.8	49.0	24,920.0	15,774.0	6,394.8	58,520.0	38,824.2	19,695.8	35,686.9	24,004.9	11,682.0
Northeast.....	17,868.8	7,295.2	50.3	10,573.6	5,782.4	1,458.1	14,190.0	5,997.1	8,192.9	9,011.5	4,112.3	4,899.2
New England.....	5,403.6	1,730.0	42.2	3,673.6	1,899.2	335.3	4,231.7	1,384.9	2,846.9	2,609.8	885.1	1,724.7
Maine.....	270.0	173.4	39.5	96.7	87.3	34.0	219.4	142.4	77.1	138.5	93.5	45.1
New Hampshire.....	333.3	143.0	26.7	190.3	134.9	47.4	265.7	124.2	141.4	160.3	76.6	83.7
Vermont.....	246.7	137.6	19.9	109.1	109.5	43.6	197.3	113.4	83.9	120.0	69.2	50.8
Massachusetts.....	3,139.6	696.7	46.1	2,442.8	1,126.3	120.3	2,418.7	523.3	1,895.3	1,482.7	341.8	1,140.9
Rhode Island.....	396.1	168.3	47.7	227.8	151.1	32.2	317.1	144.1	173.0	195.8	90.4	105.4
Connecticut.....	1,017.9	411.0	47.5	606.8	290.2	57.9	813.6	337.4	476.2	512.4	213.7	298.8
Middle Atlantic.....	12,465.2	5,565.2	52.8	6,900.0	3,883.2	1,122.8	9,958.2	4,612.2	5,346.0	6,401.7	3,227.2	3,174.5
New York.....	6,918.8	2,849.1	61.8	4,069.6	2,175.6	479.6	5,566.4	2,361.8	3,204.5	3,740.6	1,752.2	1,988.4
New Jersey.....	1,559.3	982.7	55.2	576.6	423.3	190.5	1,266.0	820.9	445.1	779.2	504.5	274.7
Pennsylvania.....	3,987.1	1,733.3	36.7	2,253.8	1,284.2	452.7	3,125.8	1,429.5	1,696.3	1,881.9	970.5	911.4
Midwest.....	18,140.5	12,653.3	43.6	5,487.3	4,191.6	2,107.1	15,029.0	10,656.5	4,372.5	9,380.0	6,724.6	2,655.3
East North Central.....	12,487.0	8,610.6	43.2	3,876.5	3,037.4	1,586.9	10,427.0	7,313.2	3,113.9	6,510.0	4,676.5	1,833.4
Ohio.....	2,760.5	2,014.3	35.9	746.2	846.3	469.4	2,259.9	1,668.0	591.9	1,396.9	1,009.4	387.5
Indiana.....	1,590.6	1,181.7	38.4	408.9	384.5	190.2	1,274.4	958.3	316.2	847.9	645.8	202.1
Illinois.....	3,982.2	1,912.0	54.6	2,070.2	821.3	258.3	3,298.0	1,613.7	1,684.3	1,994.9	1,064.8	930.1
Michigan.....	2,538.8	2,175.9	39.2	362.9	654.9	462.0	2,253.4	1,954.2	299.2	1,423.3	1,240.6	182.7
Wisconsin.....	1,614.9	1,326.7	48.8	288.2	330.5	207.1	1,341.3	1,119.0	222.3	846.9	715.8	131.1
West North Central.....	5,653.5	4,042.7	44.5	1,610.8	1,154.2	520.2	4,602.0	3,343.4	1,258.7	2,870.0	2,048.1	821.9
Minnesota.....	1,391.2	1,006.2	38.9	385.0	283.6	123.9	1,104.9	815.7	289.2	778.5	528.1	250.5
Iowa.....	1,130.3	862.2	40.9	268.0	248.2	97.3	937.5	724.3	213.3	545.2	409.4	135.9
Missouri.....	1,434.8	743.3	47.8	691.6	327.9	117.2	1,180.3	637.4	543.0	730.1	421.3	308.8
North Dakota.....	230.9	216.6	46.5	14.3	28.7	22.8	178.0	166.9	11.0	99.9	92.8	7.1
South Dakota.....	177.9	137.4	41.1	40.5	47.0	24.6	158.9	123.2	35.7	109.8	87.7	22.1
Nebraska.....	549.7	425.9	49.5	123.8	102.7	53.6	443.1	349.0	94.1	250.4	195.5	54.9
Kansas.....	738.7	651.2	51.0	87.6	116.1	80.9	599.3	526.9	72.4	356.0	313.4	42.6
South.....	20,923.9	15,172.3	52.2	5,751.5	3,550.1	1,729.3	16,658.0	12,131.2	4,526.8	9,559.3	6,917.4	2,641.9
South Atlantic.....	10,654.2	6,960.8	52.1	3,693.4	2,059.7	907.6	8,547.7	5,616.3	2,931.4	5,067.2	3,365.8	1,701.4
Delaware.....	197.6	185.2	36.0	12.4	46.3	38.9	163.5	149.9	13.6	100.6	92.9	7.7
Maryland.....	1,517.7	920.9	43.8	596.8	279.6	177.1	1,188.2	706.1	482.1	727.8	444.9	282.9
District of Columbia.....	1,041.7	69.2	78.6	972.5	275.8	4.4	813.9	61.0	752.9	469.4	44.9	424.5
Virginia.....	1,562.8	1,288.6	42.1	274.2	295.9	180.3	1,266.6	1,051.5	215.1	666.7	547.2	119.5
West Virginia.....	408.2	347.2	49.5	61.1	65.4	36.1	355.5	305.1	50.4	167.9	137.4	30.5
North Carolina.....	1,882.4	1,255.6	56.0	626.8	284.7	105.0	1,537.1	1,005.9	531.2	983.9	650.6	333.2
South Carolina.....	789.6	655.0	51.5	134.7	147.3	86.7	690.4	565.9	124.5	394.0	317.7	76.4
Georgia.....	1,338.6	853.9	55.2	484.7	231.0	102.0	1,032.9	677.2	355.7	613.0	413.8	199.2
Florida.....	1,915.5	1,385.1	63.2	530.3	433.7	177.1	1,499.5	1,093.8	405.8	943.8	716.4	227.4
East South Central.....	3,821.4	2,978.1	45.8	843.2	666.0	390.4	3,184.3	2,504.6	679.7	1,876.5	1,455.2	421.4
Kentucky.....	843.5	700.1	52.9	143.3	140.5	82.6	736.5	625.0	111.5	432.4	366.0	66.4
Tennessee.....	1,256.9	743.8	44.7	513.1	253.1	109.1	1,016.8	603.0	413.8	626.4	367.7	258.6
Alabama.....	1,072.7	940.3	41.3	132.4	177.8	126.4	886.2	776.0	110.2	507.2	442.0	65.2
Mississippi.....	648.4	594.0	45.9	54.5	94.6	72.4	544.9	500.6	44.3	310.6	279.4	31.2
West South Central.....	6,448.3	5,233.4	56.0	1,214.9	824.3	431.2	4,926.0	4,010.3	915.7	2,615.6	2,096.5	519.1
Arkansas.....	438.1	379.6	47.8	58.5	71.1	46.4	368.9	325.1	43.7	214.3	182.0	32.3
Louisiana.....	1,079.4	825.1	56.9	254.3	168.8	87.5	807.4	625.3	182.1	430.6	339.2	91.3
Oklahoma.....	809.0	667.6	48.9	141.4	107.8	53.0	628.9	510.0	118.9	334.0	277.5	56.5
Texas.....	4,121.8	3,361.1	58.1	760.7	476.6	244.3	3,120.8	2,549.9	570.9	1,636.7	1,297.7	339.0
West.....	14,599.6	11,491.9	52.6	3,107.6	2,250.0	1,100.3	12,131.7	9,528.2	2,603.6	7,412.9	5,927.3	1,485.7
Mountain.....	3,449.7	3,065.7	43.8	384.0	578.0	419.3	2,752.1	2,448.7	303.4	1,624.2	1,427.1	197.1
Montana.....	163.2	144.5	54.9	18.7	25.0	18.6	126.6	114.4	12.2	91.5	84.1	7.4
Idaho.....	222.2	182.2	52.9	40.0	33.6	20.3	185.4	153.4	32.0	106.8	90.3	16.4
Wyoming.....	128.8	127.8	48.9	0.9	12.1	11.1	112.1	112.1	-	62.5	62.5	-
Colorado.....	976.6	842.2	35.0	134.4	231.1	157.3	791.1	688.5	102.6	494.3	430.8	63.4
New Mexico.....	371.3	358.1	46.8	13.2	39.8	32.4	299.9	287.8	12.0	151.3	144.1	7.3
Arizona.....	836.4	807.3	48.6	29.1	135.4	116.1	630.9	613.1	17.8	365.3	353.0	12.3
Utah.....	623.5	476.4	38.7	147.2	83.9	46.9	501.4	375.0	126.4	300.8	210.8	90.1
Nevada.....	127.8	127.3	51.4	0.5	17.1	16.7	104.7	104.3	0.4	51.6	51.4	0.2
Pacific.....	11,149.9	8,426.2	55.8	2,723.7	1,672.1	681.0	9,379.6	7,079.5	2,300.1	5,788.7	4,500.1	1,288.6
Washington.....	1,226.6	1,042.0	46.5	184.5	222.4	114.4	1,066.5	926.8	139.7	621.3	545.0	76.4
Oregon.....	848.4	721.4	43.7	127.1	178.9	110.9	714.7	611.9	102.8	393.1	337.7	55.4
California.....	8,622.7	6,230.4	58.1	2,392.3	1,236.5	430.8	7,234.3	5,191.9	2,042.4	4,561.1	3,413.3	1,147.7
Alaska.....	196.0	187.6	68.2	8.4	11.2	9.5	159.7	152.6	7.1	72.2	67.7	4.5
Hawaii.....	256.1	244.8	61.8	11.3	23.0	15.5	204.4	196.2	8.1	141.1	136.5	4.6

<sup>1</sup> For school year. <sup>2</sup> U.S. totals include military academies, not distributed by State.



Table C. States  
Institutions of Higher Education

Region, division, and State	Institutions of higher education-- current fund expenditures <sup>1</sup>												Federal funds obligated for education to colleges and universities <sup>3</sup> (Mil. dol.)		
	1981-1982						1979-1980			1974-1975			1983	1982	1980
	Total (Mil. dol.)	Public institutions		Private institutions (Mil. dol.)	Education and general		Total (Mil. dol.)	Public institutions (Mil. dol.)	Private institutions (Mil. dol.)	Total (Mil. dol.)	Public institutions (Mil. dol.)	Private institutions (Mil. dol.)			
		Total (Mil. dol.)	Per pupil <sup>2</sup> (Dol.)		Total (Mil. dol.)	Instruc- tion (Mil. dol.)									
	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556
United States .....	70,339.4	46,219.1	6,816	24,120.3	54,848.8	22,962.5	56,913.6	37,768.0	19,145.6	35,057.6	23,490.0	11,567.6	7,292.1	8,556.0	8,206.3
Northeast .....	17,333.6	7,128.3	6,479	10,205.2	13,836.1	5,463.4	13,856.0	5,882.3	7,973.7	8,950.2	4,057.0	4,893.2	1,940.1	2,259.5	2,245.4
New England .....	5,207.1	1,639.4	5,878	3,567.7	4,236.7	1,519.8	4,133.8	1,340.0	2,793.8	2,579.0	860.9	1,718.1	763.4	867.4	794.6
Maine .....	259.4	166.9	6,747	92.5	212.8	68.7	210.6	138.3	72.3	133.7	90.4	43.3	17.4	31.9	29.1
New Hampshire .....	328.1	143.6	6,788	184.5	269.9	90.6	260.7	121.9	138.8	161.8	76.1	85.7	27.7	37.6	35.9
Vermont .....	240.0	134.9	9,521	105.1	194.7	68.1	189.6	110.0	79.7	118.5	69.6	48.9	25.2	26.9	29.2
Massachusetts .....	3,004.8	631.8	4,960	2,373.0	2,417.9	842.9	2,356.1	492.5	1,863.6	1,467.2	327.7	1,139.5	506.0	550.0	505.9
Rhode Island .....	383.2	167.9	6,701	215.3	324.3	121.1	309.8	144.0	165.8	192.0	91.4	100.5	45.3	62.7	52.6
Connecticut .....	991.6	394.3	5,937	597.3	817.1	328.4	807.0	333.4	473.6	505.7	205.6	300.1	141.9	158.3	141.8
Middle Atlantic .....	12,126.5	5,488.9	6,683	6,637.6	9,599.4	3,943.7	9,722.2	4,542.2	5,180.0	6,371.2	3,196.2	3,175.1	1,176.7	1,392.2	1,450.8
New York .....	6,737.8	2,822.7	6,624	3,915.1	5,670.7	2,339.2	5,460.0	2,337.9	3,122.1	3,734.0	1,739.8	1,994.2	700.5	817.3	891.8
New Jersey .....	1,509.1	964.4	5,821	544.7	1,190.8	497.3	1,223.0	805.4	417.5	765.4	492.9	272.5	102.2	136.8	130.0
Pennsylvania .....	3,879.7	1,701.9	7,414	2,177.8	2,738.0	1,107.2	3,039.2	1,398.9	1,640.3	1,871.8	963.4	908.4	374.0	438.1	429.0
Midwest .....	17,729.8	12,408.6	6,970	5,321.2	13,291.2	5,721.4	14,641.9	10,400.4	4,241.6	9,250.0	6,646.6	2,603.4	1,488.3	1,796.1	1,770.7
East North Central .....	12,243.9	8,462.5	6,792	3,781.4	9,095.2	3,954.4	10,192.5	7,146.1	3,046.4	6,451.3	4,630.9	1,820.4	1,030.3	1,221.7	1,183.0
Ohio .....	2,662.2	1,936.8	6,779	725.5	2,016.4	916.0	2,192.7	1,612.5	580.2	1,382.2	996.7	385.5	227.0	274.8	257.4
Indiana .....	1,530.3	1,138.5	7,780	391.8	1,146.0	504.4	1,238.8	933.7	305.1	822.8	628.1	194.6	124.8	142.9	139.2
Illinois .....	3,922.1	1,892.1	5,871	2,030.0	2,624.7	1,112.9	3,239.2	1,591.2	1,648.0	1,989.8	1,062.9	926.9	299.3	339.1	334.9
Michigan .....	2,540.7	2,188.7	7,005	352.0	1,991.7	863.4	2,200.0	1,904.6	295.4	1,417.1	1,235.7	181.5	217.7	288.5	268.6
Wisconsin .....	1,588.6	1,306.5	7,293	282.1	1,316.3	557.7	1,321.8	1,104.0	217.8	839.4	707.5	131.9	161.5	176.4	182.8
West North Central .....	5,485.9	3,946.1	7,385	1,539.8	4,196.1	1,767.0	4,449.5	3,254.3	1,195.2	2,798.7	2,015.7	783.0	458.0	574.4	587.7
Minnesota .....	1,361.6	990.7	7,889	370.9	1,068.9	416.4	1,065.3	786.0	279.3	749.0	524.1	224.9	117.8	148.3	154.5
Iowa .....	1,096.0	836.5	9,849	259.5	757.3	320.0	918.8	713.9	204.9	535.6	400.5	135.0	88.2	105.7	104.0
Missouri .....	1,363.9	713.6	5,564	650.3	1,060.5	483.2	1,111.4	608.7	502.7	705.5	409.4	296.1	128.9	156.2	160.0
North Dakota .....	230.3	215.8	7,411	14.5	183.8	81.2	178.3	167.2	11.1	101.0	94.4	6.6	22.9	25.6	27.1
South Dakota .....	171.6	131.7	6,047	39.9	148.0	53.9	159.1	123.7	35.5	105.1	83.0	22.2	22.1	28.3	22.5
Nebraska .....	535.1	418.3	7,517	116.7	412.9	180.3	432.1	341.7	90.3	250.3	195.0	55.2	31.1	45.8	43.0
Kansas .....	727.4	639.5	7,186	88.0	564.7	232.1	584.4	513.1	71.3	352.2	309.2	43.0	47.0	64.6	76.7
South .....	20,272.6	14,723.4	6,847	5,549.2	15,680.5	6,746.9	16,124.4	11,728.2	4,396.3	9,340.0	6,736.5	2,603.5	2,280.1	2,739.8	2,530.8
South Atlantic .....	10,396.6	6,806.4	6,743	3,590.3	7,905.9	3,416.3	8,362.5	5,488.8	2,873.7	4,976.1	3,295.0	1,681.1	1,414.5	1,646.4	1,480.9
Delaware .....	182.8	170.3	7,388	12.4	157.6	79.0	154.0	141.0	13.0	95.8	87.1	8.7	17.3	15.9	17.3
Maryland .....	1,486.0	902.0	7,067	584.0	1,031.6	456.5	1,180.6	704.4	476.2	725.9	447.4	278.5	422.2	434.9	358.2
District of Columbia .....	1,015.8	67.8	8,892	948.0	664.6	275.7	795.7	60.3	735.3	460.4	44.1	416.3	264.9	301.8	282.0
Virginia .....	1,533.2	1,267.2	7,082	265.9	1,084.0	464.8	1,229.4	1,018.2	211.2	655.1	538.1	117.0	127.1	161.6	134.5
West Virginia .....	405.5	345.2	6,646	60.4	297.4	116.2	352.7	298.9	53.9	164.2	132.7	31.4	23.9	35.9	34.0
North Carolina .....	1,855.9	1,232.0	6,662	624.0	1,486.4	659.2	1,519.4	989.0	530.5	966.8	642.1	324.7	209.9	245.7	232.5
South Carolina .....	779.1	646.2	7,392	132.9	599.9	244.3	675.8	553.9	121.9	389.7	313.2	76.5	51.3	79.5	75.9
Georgia .....	1,301.9	846.3	7,213	455.5	980.5	399.2	1,006.9	669.1	337.8	606.7	410.5	196.2	153.6	171.4	164.0
Florida .....	1,836.4	1,329.3	5,767	507.1	1,603.8	721.4	1,448.0	1,054.0	393.9	911.5	679.8	231.7	144.3	199.7	182.6
East South Central .....	3,695.1	2,886.7	7,042	808.3	2,786.3	1,178.2	3,084.1	2,427.5	656.6	1,828.0	1,410.9	417.1	354.1	461.2	443.5
Kentucky .....	811.9	677.8	7,534	134.1	665.7	258.3	712.8	605.2	107.7	412.6	348.9	63.7	56.5	81.1	79.4
Tennessee .....	1,217.0	723.5	6,245	493.6	876.1	387.6	977.4	582.0	395.4	620.0	364.9	255.1	128.4	152.4	152.9
Alabama .....	1,032.5	904.2	7,366	128.3	754.9	326.0	859.2	751.4	107.8	491.5	423.2	68.3	116.8	139.3	131.6
Mississippi .....	633.7	581.3	7,145	52.4	489.7	206.3	534.7	488.9	45.8	303.8	273.8	30.0	52.3	88.5	79.6
West South Central .....	6,180.9	5,030.3	6,882	1,150.6	4,988.3	2,152.4	4,677.9	3,811.9	866.0	2,535.9	2,030.6	505.3	511.5	632.1	606.4
Arkansas .....	431.1	374.3	7,120	56.8	338.7	141.7	349.6	306.2	43.4	206.5	175.6	30.9	34.2	52.1	46.6
Louisiana .....	1,053.1	808.1	6,692	245.1	798.7	321.9	788.4	612.7	175.7	426.1	333.5	92.6	76.9	101.6	96.0
Oklahoma .....	805.4	659.2	6,628	147.2	585.6	266.9	608.6	501.4	107.2	328.7	274.5	54.2	52.5	69.1	68.4
Texas .....	3,891.2	3,189.8	6,959	701.5	3,265.3	1,421.9	2,931.2	2,391.6	539.7	1,574.6	1,246.9	327.7	347.9	409.4	395.4
West .....	14,346.7	11,302.0	6,662	3,044.7	11,432.0	4,872.7	11,776.9	9,242.8	2,534.0	7,195.3	5,727.8	1,467.5	1,583.6	1,760.6	1,659.3
Mountain .....	3,391.9	3,003.6	7,295	388.3	2,708.4	1,114.3	2,896.2	2,387.0	309.3	1,582.4	1,386.9	195.5	399.1	459.6	404.5
Montana .....	160.8	142.3	5,238	18.5	131.8	61.9	124.7	112.4	12.3	91.5	83.8	7.7	18.7	22.3	21.5
Idaho .....	219.3	180.4	6,907	38.9	181.9	76.0	181.8	149.6	32.2	103.9	87.8	16.1	12.6	17.7	16.8
Wyoming .....	146.1	145.7	9,407	0.4	129.1	56.6	105.6	103.6	-	59.6	59.6	-	14.5	12.5	10.6
Colorado .....	953.2	822.0	7,418	131.2	730.6	308.2	783.8	681.9	101.9	482.8	419.6	63.2	114.5	123.9	130.4
New Mexico .....	362.6	349.4	8,172	13.3	312.2	100.3	294.3	282.4	11.9	145.4	137.9	7.5	77.5	97.9	65.8
Arizona .....	810.8	780.8	6,462	30.0	649.1	284.4	612.8	595.9	16.9	353.6	341.3	12.3	71.5	87.1	79.6
Utah .....	612.8	457.2	9,681	155.6	454.3	184.3	493.2	359.5	133.7	295.6	207.0	88.5	77.7	84.4	68.0
Nevada .....	126.3	125.9	5,901	0.4	119.4	42.5	100.0	99.7	0.3	50.0	49.8	0.2	12.2	13.6	11.9

<sup>1</sup> For school year. U.S. totals, except for private institutions, include military academies, not distributed by State. <sup>2</sup> Full-time equivalent enrollment. <sup>3</sup> Funds obligated through the fiscal year.

**Table C. States**  
**Earned Degrees and Educational Attainment**

Region, division, and State	Institutions of higher education												Years of school completed, <sup>2</sup> percent completing--			
	Earned degrees conferred <sup>1</sup>												At least 4 yr. of high school		At least 4 yr. of college	
	Bachelor's				Master's				Doctorate				1980	1970	1980	1970
	1981-1982		1974-1975		1981-1982		1974-1975		1981-1982		1974-1975					
	Total (1,000)	Percent female	Total (1,000)	Percent female	Total (1,000)	Percent female	Total (1,000)	Percent female	Total	Percent female	Total	Percent female				
	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572
United States.....	953.0	50.3	922.9	45.3	295.5	50.8	292.5	44.8	32,707	32.1	34,083	21.3	66.5	52.3	16.3	10.7
Northeast.....	242.2	51.6	233.9	46.6	78.6	51.7	85.5	47.5	8,490	34.1	8,875	24.3	67.1	52.9	17.6	11.2
New England.....	75.7	52.0	70.2	46.3	24.5	50.0	24.1	45.5	2,629	33.1	2,935	22.2	70.5	56.4	19.3	12.1
Maine.....	4.7	50.5	4.7	44.9	0.5	49.8	0.7	37.5	32	25.0	26	7.7	68.7	54.7	14.0	8.4
New Hampshire.....	6.1	47.5	5.0	41.4	1.0	41.8	0.7	34.7	65	27.7	62	6.5	72.3	57.6	18.4	10.8
Vermont.....	4.3	56.1	3.8	47.9	1.1	63.9	1.1	52.4	26	26.9	41	17.1	71.0	57.1	19.5	11.6
Massachusetts.....	39.9	52.5	36.6	47.0	14.5	48.4	13.9	42.5	1,822	33.6	2,018	22.2	72.2	58.5	20.0	12.5
Rhode Island.....	7.5	51.1	6.5	43.4	1.5	52.2	1.8	50.6	202	29.7	204	20.6	61.1	46.4	15.3	9.4
Connecticut.....	13.2	51.9	13.6	47.4	5.8	52.1	5.9	52.2	482	34.2	584	25.5	70.3	56.0	21.2	13.6
Middle Atlantic.....	166.5	51.5	163.7	46.7	54.1	52.4	61.4	48.3	5,861	34.6	5,940	25.3	66.0	51.9	17.1	10.9
New York.....	86.1	52.1	82.9	47.8	33.1	54.2	38.7	50.8	3,259	35.8	3,451	27.4	66.3	52.6	18.7	11.9
New Jersey.....	24.9	52.4	25.2	47.4	7.5	50.1	8.2	40.2	790	27.2	718	18.8	67.4	52.5	18.6	11.8
Pennsylvania.....	55.5	50.1	55.5	44.8	13.5	49.3	14.5	46.3	1,812	35.7	1,771	23.8	64.7	50.2	13.8	8.7
Midwest.....	258.8	49.8	254.7	45.0	78.1	49.5	76.6	42.4	9,018	29.6	10,133	19.7	68.0	53.7	14.7	9.6
East North Central.....	174.3	49.7	173.1	45.3	58.3	49.9	58.8	43.4	6,674	29.7	7,548	20.7	67.3	53.0	14.5	9.5
Ohio.....	42.2	49.7	45.6	45.0	13.5	50.9	11.9	42.2	1,525	34.4	1,565	24.4	67.0	53.2	14.8	9.3
Indiana.....	25.7	48.3	24.5	42.7	7.9	53.2	10.0	51.6	1,000	30.8	1,300	19.2	66.4	52.9	12.4	8.3
Illinois.....	45.2	50.2	44.4	47.1	17.2	49.8	16.6	40.6	1,932	26.0	2,131	19.8	66.5	52.6	14.5	10.3
Michigan.....	38.9	49.2	36.8	44.5	14.4	47.7	14.9	42.8	1,438	30.2	1,635	19.2	68.0	52.8	15.2	9.4
Wisconsin.....	22.4	51.2	21.7	46.7	5.3	49.3	5.4	41.0	779	27.6	917	21.8	69.6	54.5	14.9	9.7
West North Central.....	84.5	50.0	81.6	44.4	19.8	48.4	17.7	39.3	2,344	29.3	2,585	16.8	69.6	55.3	15.1	9.8
Minnesota.....	19.7	51.8	18.4	45.8	3.5	49.6	2.9	35.9	479	29.0	540	20.6	73.1	57.6	16.7	11.1
Iowa.....	14.5	50.3	13.5	46.3	2.5	49.0	2.4	39.3	582	25.6	551	12.7	71.5	59.0	14.1	9.1
Missouri.....	22.9	48.4	21.4	43.8	7.9	45.5	6.7	40.1	592	29.1	704	15.9	63.5	48.8	14.0	9.0
North Dakota.....	3.8	48.4	3.6	44.8	0.5	40.6	0.5	26.0	47	21.3	67	10.4	66.4	50.3	15.2	8.5
South Dakota.....	3.9	49.2	4.2	42.6	0.7	44.5	0.7	28.8	41	22.0	46	15.2	67.9	53.3	14.2	8.6
Nebraska.....	7.8	50.8	8.4	41.5	1.5	53.6	1.5	42.1	214	30.4	229	14.0	73.4	59.3	16.1	9.7
Kansas.....	12.0	49.8	12.2	43.8	3.2	53.1	3.0	43.8	389	36.8	448	21.0	73.3	59.9	15.7	11.3
South.....	281.0	51.2	270.7	46.3	84.1	54.9	80.1	49.1	8,318	34.3	8,368	21.5	60.2	45.1	14.8	9.8
South Atlantic.....	138.0	51.6	130.4	46.9	42.7	54.8	39.4	48.9	4,533	35.3	4,558	22.0	61.3	46.1	15.8	10.5
Delaware.....	3.2	56.2	2.8	48.9	0.5	52.0	0.5	42.7	105	22.9	76	17.1	68.6	54.6	16.3	13.2
Maryland.....	16.2	53.6	16.2	47.5	5.1	55.6	5.0	51.5	594	41.8	649	24.0	67.4	52.3	19.8	13.9
Virginia.....	6.8	54.5	6.6	47.9	5.6	46.7	5.1	40.5	556	39.2	568	26.2	67.1	55.2	28.1	17.7
West Virginia.....	22.8	54.3	19.1	50.3	5.5	55.7	4.7	46.0	574	28.9	479	16.9	62.4	47.8	19.2	12.3
North Carolina.....	7.5	49.2	8.4	43.8	2.1	57.0	2.0	47.2	130	34.6	110	17.3	56.0	41.6	10.5	6.8
South Carolina.....	24.1	53.4	23.4	48.1	5.6	58.3	4.5	46.0	732	32.4	825	20.4	54.8	38.5	13.4	8.5
Georgia.....	11.6	51.6	10.8	47.1	3.0	63.8	3.1	57.7	207	31.4	162	16.7	53.7	37.8	14.2	9.0
Florida.....	17.3	51.4	16.8	47.4	6.5	57.2	7.4	57.6	575	33.2	548	23.5	56.4	40.6	15.3	9.2
Alabama.....	28.6	46.3	26.3	43.3	8.8	51.6	7.3	44.8	1,060	38.5	1,141	22.9	66.7	52.5	14.7	10.3
East South Central.....	54.5	51.5	53.5	46.6	16.0	58.8	17.2	53.2	1,373	33.2	1,280	20.5	55.3	40.7	12.1	7.7
Kentucky.....	11.6	52.2	12.0	46.6	4.2	61.6	4.5	54.0	240	21.3	251	12.7	53.1	38.5	11.0	7.2
Tennessee.....	17.7	50.1	17.6	45.7	4.4	59.5	4.7	50.9	585	37.3	578	21.5	56.2	41.7	11.9	7.9
Alabama.....	16.6	50.7	14.2	45.6	4.9	53.9	5.2	53.6	275	38.2	196	28.6	56.5	41.3	12.6	7.8
Mississippi.....	8.6	54.6	9.6	49.9	2.5	62.1	2.9	54.8	273	30.0	255	20.0	54.8	41.0	13.0	8.1
West South Central.....	88.5	50.4	86.8	45.1	25.4	52.4	23.4	46.3	2,412	32.8	2,530	21.1	61.5	46.3	14.9	10.0
Arkansas.....	7.2	51.4	7.0	46.6	1.9	57.5	1.4	45.2	126	37.3	105	19.0	55.5	39.9	9.7	6.6
Louisiana.....	15.3	50.7	16.1	48.0	3.9	57.6	4.3	53.6	262	32.1	386	18.4	57.7	42.2	13.4	9.1
Oklahoma.....	12.4	48.7	13.5	41.3	3.5	52.8	3.9	43.5	362	33.1	498	22.3	66.0	51.6	15.7	10.0
Texas.....	53.6	50.5	50.2	45.0	16.2	50.5	13.8	44.9	1,662	32.6	1,541	21.6	62.6	47.4	16.0	10.9
West.....	167.7	48.7	160.7	43.0	53.8	45.6	49.3	37.4	6,864	30.1	6,690	19.6	74.5	62.3	19.3	13.2
Mountain.....	50.5	46.8	46.3	42.9	14.4	45.5	13.5	36.3	1,813	30.2	1,951	19.0	75.2	61.3	18.7	12.9
Montana.....	4.0	46.3	3.7	44.0	0.6	43.0	0.6	29.0	48	25.0	81	9.9	74.4	59.2	17.3	11.0
Idaho.....	2.9	44.7	2.8	38.2	0.7	40.4	0.6	31.1	55	16.4	65	15.4	73.7	59.5	16.1	10.0
Wyoming.....	1.3	45.1	1.3	41.3	0.3	39.9	0.4	32.1	64	25.0	78	11.5	77.9	62.8	17.2	11.9
Colorado.....	15.2	49.3	14.1	45.7	4.4	49.7	3.9	43.3	611	30.3	701	20.1	78.6	63.9	23.0	14.9
New Mexico.....	4.5	48.8	4.7	41.5	1.8	50.2	1.4	34.7	151	43.7	143	23.1	68.9	55.2	17.3	12.7
Arizona.....	11.3	48.3	9.0	43.5	3.9	46.0	3.9	39.7	442	30.1	413	21.3	72.4	58.1	16.8	12.6
Utah.....	9.8	41.4	9.3	39.9	2.4	34.1	2.3	22.5	408	27.7	455	17.4	80.0	67.2	20.3	14.0
Nevada.....	1.5	44.4	1.4	42.0	0.5	55.3	0.4	40.0	34	38.2	15	13.3	75.5	65.2	15.1	10.9
Pacific.....	117.2	49.5	114.3	43.1	39.4	45.6	35.9	37.8	5,051	30.0	4,739	19.9	74.3	62.6	19.5	13.2
Washington.....	18.2	50.1	16.9	43.2	4.6	46.9	3.6	37.8	531	31.5	539	20.8	77.6	63.5	18.8	12.7
Oregon.....	10.9	46.8	10.1	42.9	3.1	49.6	3.1	44.5	392	30.9	465	18.7	75.6	60.0	17.2	11.8
California.....	84.4	49.7	82.9	42.9	30.5	44.6	27.6	36.4	4,011	29.9	3,628	20.0	73.5	62.6	19.8	13.4
Alaska.....	0.5	58.1	0.6	46.1	0.2	55.3	0.2	45.3	6	33.3	10	-	82.5	66.7	22.4	14.1
Hawaii.....	3.2	50.6	3.8	47.0	1.1	56.2	1.3	49.5	111	26.1	97	16.5	73.8	61.9	20.3	14.0

<sup>1</sup> U.S. totals include U.S. service schools, not distributed by State.   <sup>2</sup> Persons 25 years old and over.



**Table C. States  
Crime**

Region, division, and State	Serious crimes known to police																
	Number of offenses (1,000)				Percent change			Percent distribution		Violent crimes (1,000)							
										Total <sup>1</sup>				1983			
	1983	1982	1981	1980	1982- 1983	1981- 1982	1980- 1981	1983	1980	1983	1982	1981	1980	Murder and nonneg- ligent man- slaughter	For- cible rape	Rob- bery	Aggra- vated assault
	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589
United States.....	12,070.2	12,933.7	<sup>2</sup> 13,384.5	<sup>2</sup> 13,366.1	-6.7	<sup>2</sup> -3.4	<sup>2</sup> 0.1	100.00	<sup>2</sup> 100.00	1,238.0	1,301.5	<sup>2</sup> 1,340.5	<sup>2</sup> 1,323.4	19.31	78.92	500.2	639.5
Northeast.....	2,397.6	2,619.1	2,799.0	2,825.8	-8.5	-6.4	-0.9	19.86	21.14	295.7	315.9	337.7	323.5	3.36	12.89	155.5	124.0
New England.....	589.0	645.0	689.7	704.0	-8.7	-6.5	-2.0	4.88	5.27	52.1	53.2	58.8	55.8	0.42	2.88	20.1	28.8
Maine.....	42.2	43.7	48.0	49.1	-3.5	-9.0	-2.1	0.35	0.37	1.8	1.8	2.2	2.2	0.02	0.19	0.3	1.3
New Hampshire.....	32.2	36.4	40.4	43.0	-11.6	-9.9	-6.0	0.27	0.32	1.2	1.2	1.4	1.7	0.02	0.19	0.2	0.8
Vermont.....	21.7	24.2	26.1	25.5	-10.4	-7.1	2.2	0.18	0.19	0.7	0.7	0.7	0.9	0.02	0.21	0.1	0.3
Massachusetts.....	289.0	318.2	336.7	348.2	-9.2	-5.5	-3.3	2.39	2.61	33.3	33.0	36.3	34.4	0.20	1.50	12.0	19.5
Rhode Island.....	47.8	51.4	55.7	56.1	-7.0	-7.8	-0.7	0.40	0.42	3.4	3.8	4.2	3.9	0.03	0.16	1.1	2.1
Connecticut.....	156.2	171.1	182.8	182.1	-8.7	-6.4	0.4	1.29	1.36	11.8	12.6	14.0	12.8	0.13	0.63	6.3	4.7
Middle Atlantic.....	1,808.5	1,974.1	2,109.3	2,121.8	-8.4	-6.4	-0.6	14.98	15.87	243.6	262.8	279.0	267.6	2.94	10.01	135.4	95.3
New York.....	1,042.8	1,142.2	1,214.9	1,210.0	-8.7	-6.0	0.4	8.64	9.05	161.5	174.8	188.2	180.2	1.96	5.30	94.8	59.5
New Jersey.....	385.6	422.2	457.4	470.0	-8.7	-7.7	-2.7	3.19	3.52	41.3	45.2	46.7	44.4	0.40	2.27	20.1	18.6
Pennsylvania.....	380.1	409.7	437.0	441.8	-7.2	-6.2	-1.1	3.15	3.31	40.8	42.8	44.1	43.0	0.58	2.45	20.5	17.2
Midwest.....	2,810.6	2,999.5	NA	NA	-6.3	NA	NA	23.29	NA	245.4	252.2	NA	NA	3.79	18.25	98.0	125.3
East North Central.....	2,098.1	2,232.4	NA	NA	-6.0	NA	NA	17.38	NA	195.9	200.2	NA	NA	3.04	14.46	82.2	96.2
Ohio.....	484.1	532.6	587.0	584.8	-9.1	-9.3	0.4	4.01	4.38	42.8	47.1	53.5	53.6	0.60	3.39	17.1	21.6
Indiana.....	226.3	242.3	248.1	269.3	-6.6	-2.3	-7.8	1.87	2.01	15.5	16.4	18.7	20.6	0.29	1.51	5.5	8.3
Illinois.....	598.1	627.9	NA	NA	-4.8	NA	NA	4.95	NA	63.5	67.7	NA	NA	1.11	3.62	30.3	28.5
Michigan.....	587.4	618.0	630.6	616.1	-4.9	-2.0	2.4	4.87	4.61	65.0	59.8	59.1	59.0	0.91	5.09	25.9	33.1
Wisconsin.....	202.2	211.5	225.9	224.6	-4.4	-6.4	0.6	1.68	1.68	9.1	9.1	8.9	8.5	0.13	0.86	3.4	4.7
West North Central.....	712.5	767.2	829.5	834.9	-7.1	-7.5	-0.7	5.90	6.25	49.5	52.0	54.8	56.2	0.75	3.79	15.8	29.1
Minnesota.....	167.2	184.1	193.7	194.9	-9.2	-5.0	-0.6	1.39	1.46	7.9	9.1	9.3	9.3	0.07	0.93	3.3	3.6
Iowa.....	113.8	120.2	136.6	138.0	-5.3	-12.1	-1.0	0.94	1.03	5.3	5.0	5.9	5.8	0.07	0.37	1.2	3.6
Missouri.....	225.1	245.0	264.3	266.3	-8.1	-7.3	-0.8	1.87	1.99	23.7	25.1	26.7	27.2	0.40	1.33	8.3	13.6
North Dakota.....	18.2	17.7	19.7	19.3	2.5	-9.9	1.8	0.15	0.14	0.4	0.4	0.4	0.4	0.01	0.09	0.1	0.2
South Dakota.....	17.8	18.3	20.6	22.3	-2.4	-11.5	-7.5	0.15	0.17	0.8	0.7	0.7	0.9	0.02	0.12	0.1	0.6
Nebraska.....	60.5	62.7	65.8	67.3	-3.5	-4.8	-2.2	0.50	0.50	3.5	3.6	2.9	3.5	0.04	0.34	0.8	2.3
Kansas.....	109.8	119.2	128.7	126.7	-7.9	-7.3	1.6	0.91	0.95	7.9	8.1	8.8	9.2	0.14	0.63	2.0	5.1
South.....	3,939.5	4,220.4	4,226.8	4,166.8	-6.7	-0.2	1.4	32.64	31.17	413.4	439.4	433.8	425.2	8.27	27.36	136.2	241.6
South Atlantic.....	1,982.6	2,161.2	2,260.9	2,222.8	-8.3	-4.4	1.7	16.43	16.63	229.0	244.2	251.7	242.6	3.55	13.37	75.3	136.8
Delaware.....	33.1	38.4	40.0	40.3	-13.8	-3.9	-0.8	0.27	0.30	2.7	3.4	3.0	2.8	0.03	0.23	0.7	1.8
Maryland.....	230.6	256.4	279.4	277.9	-10.1	-8.2	0.5	1.91	2.08	34.7	36.3	37.8	35.7	0.37	1.41	15.0	18.0
District of Columbia.....	58.9	66.9	69.5	65.0	-12.0	-3.8	6.9	0.49	0.49	12.4	13.9	15.0	13.2	0.18	0.43	7.9	3.8
Virginia.....	219.9	233.7	253.4	245.9	-5.9	-7.8	3.0	1.82	1.84	16.2	17.0	17.5	16.4	0.39	1.37	6.1	8.3
West Virginia.....	47.5	48.9	51.1	49.3	-2.8	-4.3	3.7	0.39	0.37	3.4	3.4	3.4	3.5	0.10	0.26	0.9	2.1
North Carolina.....	254.5	273.5	269.0	271.2	-7.0	1.7	-0.8	2.11	2.03	24.9	26.9	26.0	26.6	0.49	1.33	4.8	18.2
South Carolina.....	155.7	171.7	168.4	166.7	-9.3	2.0	1.0	1.29	1.25	20.1	23.1	20.3	20.2	0.32	1.14	3.4	15.2
Georgia.....	258.2	294.1	313.5	302.6	-12.2	-6.2	3.6	2.14	2.26	26.2	27.0	30.5	30.0	0.48	2.02	8.3	15.4
Florida.....	724.2	777.6	816.6	803.8	-6.9	-4.8	1.6	6.00	6.01	88.3	93.4	98.1	94.1	1.20	5.17	28.1	53.8
East South Central.....	560.9	610.0	609.4	605.8	-8.0	0.1	0.6	4.65	4.53	54.5	56.3	55.7	56.4	1.43	4.05	16.9	32.2
Kentucky.....	127.6	130.9	129.3	125.0	-2.5	1.2	3.4	1.06	0.94	12.0	11.6	10.6	9.7	0.36	0.82	3.2	7.6
Tennessee.....	187.9	205.3	198.8	204.5	-8.4	3.3	-2.8	1.56	1.53	18.8	19.6	19.0	20.8	0.41	1.68	8.1	8.7
Alabama.....	162.4	182.7	191.8	190.5	-11.1	-4.8	0.7	1.35	1.43	16.5	17.7	18.4	17.3	0.36	0.93	3.9	11.3
Mississippi.....	83.0	91.1	89.5	85.8	-8.9	1.8	4.3	0.69	0.64	7.3	7.5	7.7	8.6	0.29	0.62	1.7	4.7
West South Central.....	1,396.0	1,449.3	1,356.4	1,338.2	-3.7	6.8	1.4	11.57	10.01	129.9	138.9	126.4	126.1	3.30	9.94	44.1	72.6
Arkansas.....	81.5	88.7	87.1	87.0	-8.1	1.8	0.1	0.68	0.65	6.9	7.4	7.1	7.7	0.18	0.59	1.6	4.6
Louisiana.....	223.1	231.7	226.8	229.0	-3.7	2.2	-1.0	1.85	1.71	28.4	29.2	27.5	27.9	0.63	1.77	8.4	17.6
Oklahoma.....	162.6	165.9	149.9	151.7	-2.0	10.7	-1.2	1.35	1.13	14.0	14.1	13.2	12.6	0.25	1.25	4.2	8.2
Texas.....	928.9	963.0	892.7	870.5	-3.5	7.9	2.6	7.70	6.51	80.5	88.2	78.6	78.0	2.24	6.33	29.8	42.2
West.....	2,922.5	3,094.6	3,176.3	3,174.2	-5.6	-2.6	0.1	24.21	23.75	283.5	294.0	304.6	306.1	3.89	20.42	110.6	148.6
Mountain.....	725.6	760.1	781.0	774.8	-4.5	-2.7	0.8	6.01	5.80	54.5	57.5	59.7	59.1	0.80	4.54	13.9	35.3
Montana.....	37.9	34.7	39.8	39.3	9.3	-12.7	1.2	0.31	0.29	1.7	1.8	2.0	1.7	0.03	0.16	0.2	1.4
Idaho.....	38.2	39.4	43.5	45.1	-3.0	-9.3	-3.7	0.32	0.34	2.4	2.5	2.7	3.0	0.04	0.18	0.3	1.9
Wyoming.....	20.6	24.1	25.2	23.4	-14.5	-4.5	8.0	0.17	0.17	1.2	1.5	2.1	1.8	0.03	0.11	0.2	0.9
Colorado.....	208.0	215.6	217.9	211.1	-3.5	-1.1	3.2	1.72	1.58	15.0	15.4	15.8	15.2	0.20	1.32	4.0	9.5
New Mexico.....	88.8	89.8	82.3	77.5	-1.1	9.1	6.2	0.74	0.58	9.6	10.0	8.9	8.0	0.12	0.67	1.6	7.2
Arizona.....	189.4	203.9	212.7	221.9	-7.1	-4.1	-4.2	1.57	1.66	14.6	14.8	16.1	17.7	0.21	1.24	3.9	9.3
Utah.....	82.9	82.9	87.2	85.8	-Z	-4.9	1.6	0.69	0.64	4.1	4.4	4.5	4.4	0.06	0.40	1.0	2.6
Nevada.....	59.7	69.6	72.6	70.9	-14.2	-4.1	2.5	0.49	0.53	5.8	7.1	7.6	7.3	0.11	0.46	2.7	2.5
Pacific.....	2,197.0	2,334.6	2,395.3	2,399.4	-5.9	-2.5	-0.2	18.20	17.95	229.0	236.5	245.0	247.0	3.08	15.88	96.7	113.3
Washington.....	261.3	266.7	284.0	284.4	-2.0	-6.1	-0.2	2.17	2.13	16.0	17.3	18.8	19.1	0.21	1.92	4.5	9.3
Oregon.....	166.4	174.0	186.3	174.6	-4.4	-6.6	6.7	1.38	1.31	13.0	12.5	12.7	12.8	0.11	1.08	4.5	7.3
California.....	1,681.0	1,801.3	1,833.8	1,843.3	-6.7	-1.8	-0.5	13.93	13.79	194.5	201.4	208.5	210.3	2.64	12.09	85.8	93.9
Alaska.....	28.8	27.2	27.2	24.8	5.9	0.1	9.3	0.24	0.19	2.9	2.7	2.5	1.9	0.07	0.49	0.5	1.9
Hawaii.....	59.4	65.4	64.1	72.2	-9.2	2.2	-11.2	0.49	0.54	2.6	2.5	2.4	2.9	0.06	0.30	1.3	0.9

<sup>1</sup> Includes murder and nonnegligent manslaughter, forcible rape, robbery, and aggravated assault. <sup>2</sup> Includes data not available by State.

**Table C. States  
Crime**

Region, division, and State	Serious crimes known to the police-- Con.							Crime rate per 100,000 population <sup>2</sup>												
	Property crimes (1,000)							Total offenses				Violent crimes								
	Total <sup>1</sup>				1983			1983	1982	1981	1980	Total <sup>3</sup>				1983				
	1983	1982	1981	1980	Burglary	Larceny- theft	Motor vehicle theft					1983	1982	1981	1980	Murder and nonneg- ligent man- slaugh- ter	Forc- ible rape	Rob- bery	Aggra- vated assault	
590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608		
United States.....	10,832.2	11,632.2	12,043.9	12,042.7	3,120.8	6,707.0	1,004.4	5,159	5,586	5,841	5,931	529	562	585	583	8.3	33.7	213.8	273.3	
Northeast.....	2,101.8	2,303.2	2,461.3	2,502.3	588.0	1,228.0	285.9	4,842	5,296	5,678	5,767	597	639	685	657	6.8	26.0	313.9	250.5	
New England.....	536.9	591.9	631.0	648.2	150.0	311.4	75.4	4,717	5,163	5,546	5,713	418	426	473	451	3.4	23.0	160.8	230.3	
Maine.....	40.4	41.9	45.8	46.9	11.4	27.0	1.9	3,681	3,860	4,243	4,368	160	163	196	193	2.1	16.8	27.1	113.5	
New Hampshire.....	31.0	35.2	39.0	41.4	7.9	21.4	1.7	3,356	3,829	4,322	4,680	125	125	147	179	2.0	19.5	24.1	79.6	
Vermont.....	21.0	23.6	25.4	26.6	5.7	14.3	1.0	4,133	4,692	5,061	4,988	133	127	128	178	3.6	40.8	27.8	60.4	
Massachusetts.....	255.7	285.1	300.4	313.8	72.3	133.9	49.5	5,011	5,504	5,835	6,079	577	571	629	600	3.5	25.9	208.5	338.9	
Rhode Island.....	44.4	47.5	51.5	52.2	12.7	25.5	6.2	5,005	5,364	5,852	5,933	355	402	442	407	2.7	16.8	112.9	222.8	
Connecticut.....	144.4	158.5	168.8	169.3	40.0	89.4	15.0	4,978	5,428	5,837	5,882	375	400	448	410	4.1	20.0	200.6	150.3	
Middle Atlantic.....	1,564.9	1,711.3	1,830.3	1,854.1	437.9	916.5	210.5	4,884	5,341	5,723	5,786	658	711	757	727	7.9	27.0	365.6	257.2	
New York.....	881.3	967.4	1,026.8	1,029.7	249.1	504.3	127.9	5,903	6,468	6,905	6,912	914	990	1,070	1,026	11.1	30.0	536.5	336.5	
New Jersey.....	344.3	377.0	410.7	425.6	92.4	206.8	45.1	5,163	5,676	6,180	6,401	553	607	631	602	5.3	30.3	269.0	248.4	
Pennsylvania.....	339.3	366.9	392.9	398.8	96.4	205.4	37.5	3,196	3,453	3,683	3,736	343	360	372	362	4.9	20.6	172.3	145.0	
Midwest.....	2,565.2	2,747.4	NA	NA	692.4	1,641.7	231.1	4,768	5,090	NA	NA	416	428	NA	NA	6.4	31.0	166.2	212.6	
East North Central.....	1,902.2	2,032.2	NA	NA	513.2	1,196.0	193.1	5,052	5,368	NA	NA	472	481	NA	NA	7.3	34.8	197.9	231.7	
Ohio.....	441.4	485.5	533.5	531.1	124.2	280.2	37.0	4,505	4,936	5,447	5,431	398	437	497	497	5.6	31.5	159.4	201.4	
Indiana.....	210.7	225.9	229.5	248.6	54.1	138.9	17.6	4,130	4,430	4,540	4,930	284	301	342	376	5.2	27.5	99.9	151.1	
Illinois.....	534.5	560.2	NA	NA	139.4	333.3	61.8	5,207	5,485	NA	NA	553	592	NA	NA	9.7	31.5	263.6	248.2	
Michigan.....	522.5	558.2	571.6	557.1	153.4	302.1	66.9	6,478	6,785	6,854	6,676	717	657	642	638	10.0	56.1	285.3	365.3	
Wisconsin.....	193.1	202.4	217.0	216.1	42.0	141.4	9.7	4,256	4,439	4,767	4,799	191	191	188	181	2.8	18.1	71.9	98.1	
West North Central.....	663.0	715.2	774.7	778.7	179.2	445.8	38.1	4,090	4,424	4,815	4,874	284	300	318	326	4.3	21.8	90.9	167.1	
Minnesota.....	159.3	175.0	184.4	185.7	44.6	106.0	8.7	4,034	4,455	4,737	4,799	191	219	229	227	1.7	22.4	79.6	87.2	
Iowa.....	108.6	115.1	130.7	132.2	26.6	77.4	4.6	3,919	4,137	4,717	4,747	181	173	204	200	2.3	12.6	41.0	125.2	
Missouri.....	201.4	219.9	237.6	239.1	60.5	125.1	15.8	4,530	4,948	5,351	5,433	477	507	540	552	8.1	26.8	167.9	274.4	
North Dakota.....	17.8	17.3	19.2	19.0	3.0	14.0	0.9	2,675	2,648	2,991	2,964	54	62	68	54	2.1	12.5	7.8	31.3	
South Dakota.....	17.0	17.6	19.9	21.4	3.8	12.5	0.7	2,548	2,645	3,013	3,243	120	99	105	127	2.1	17.0	15.9	85.0	
Nebraska.....	57.0	59.0	63.0	63.8	12.4	42.0	2.6	3,788	3,951	4,178	4,305	128	230	182	223	2.6	21.2	49.8	144.0	
Kansas.....	101.9	111.2	119.9	117.5	28.3	68.7	4.9	4,530	4,952	5,404	5,379	327	336	369	387	5.6	25.9	84.0	211.0	
South.....	3,526.1	3,781.0	3,793.0	3,741.6	1,069.7	2,193.3	263.1	4,953	5,401	5,497	5,573	520	562	564	562	10.4	34.4	171.2	303.7	
South Atlantic.....	1,753.6	1,917.0	2,009.3	1,980.2	516.3	1,125.0	112.4	5,109	5,656	5,993	6,081	590	639	667	653	9.2	34.5	193.9	352.5	
Delaware.....	30.4	35.1	37.0	37.5	7.4	20.9	2.1	5,466	6,385	6,689	6,777	453	560	509	474	4.1	37.8	115.3	295.9	
Maryland.....	195.8	220.2	241.6	242.2	52.7	127.4	15.7	5,357	6,012	6,558	6,630	807	850	887	846	8.5	32.8	347.4	418.4	
District of Columbia.....	46.5	53.0	54.5	51.8	12.5	30.0	4.0	9,453	10,600	10,934	10,236	1,985	2,202	2,366	2,080	29.4	69.5	1,275.9	610.6	
Virginia.....	203.6	216.7	236.0	229.6	51.1	142.7	9.9	3,962	4,256	4,671	4,620	293	309	322	305	7.0	24.7	110.5	150.4	
West Virginia.....	44.2	45.5	47.7	45.7	13.5	27.1	3.6	2,419	2,511	2,619	2,552	172	175	175	182	4.9	13.4	44.2	109.3	
North Carolina.....	229.5	246.6	243.0	244.6	72.3	147.1	10.1	4,184	4,543	4,520	4,640	410	446	437	452	8.1	21.9	79.6	300.0	
South Carolina.....	135.6	148.7	148.1	146.5	42.3	85.5	7.8	4,771	5,361	5,319	5,439	617	720	640	647	9.8	35.0	104.9	467.0	
Georgia.....	232.1	267.1	282.9	272.7	72.6	143.4	16.1	4,505	5,215	5,629	5,604	457	478	548	547	8.4	35.3	144.2	268.8	
Florida.....	635.9	684.2	718.5	709.7	191.9	400.8	43.2	6,781	7,465	8,032	8,402	827	897	965	953	11.2	48.4	263.4	503.7	
East South Central.....	506.3	553.7	553.6	549.4	161.7	309.0	35.6	3,753	4,118	4,141	4,161	365	380	379	385	9.6	27.1	112.9	215.3	
Kentucky.....	115.6	119.3	118.7	115.3	36.3	71.3	8.0	3,435	3,568	3,532	3,434	322	315	290	265	9.8	22.0	87.1	203.3	
Tennessee.....	169.1	185.7	179.7	183.6	56.5	97.8	14.8	4,012	4,414	4,311	4,498	402	421	413	453	8.8	35.9	172.8	184.6	
Alabama.....	145.9	165.0	173.4	173.2	42.5	94.3	9.1	4,101	4,634	4,899	4,934	416	448	471	445	9.2	23.5	98.4	284.9	
Mississippi.....	75.7	83.6	81.8	77.2	26.5	45.6	3.7	3,208	3,573	3,537	3,417	280	295	305	340	11.2	23.8	63.8	181.6	
West South Central.....	1,266.1	1,310.4	1,230.1	1,212.0	391.7	759.3	115.1	5,413	5,771	5,547	5,657	504	553	517	528	12.8	38.5	170.9	281.5	
Arkansas.....	74.6	81.3	80.0	79.4	22.4	48.1	4.0	3,501	3,872	3,796	3,811	298	325	310	333	7.6	25.2	69.3	195.5	
Louisiana.....	194.6	202.5	199.3	201.1	57.4	123.5	13.8	5,027	5,311	5,268	5,454	641	669	638	662	14.2	39.9	190.0	396.8	
Oklahoma.....	148.6	151.8	136.6	139.1	49.8	84.1	14.7	4,929	5,222	4,837	5,053	423	444	427	414	7.6	37.8	127.7	249.3	
Texas.....	848.3	874.8	814.2	792.5	262.2	503.6	82.5	5,907	6,302	6,050	6,143	512	577	532	545	14.2	40.3	189.3	268.4	
West.....	2,639.1	2,800.7	2,871.6	2,868.1	770.8	1,644.1	224.2	6,358	6,875	7,203	7,388	617	653	691	706	8.5	44.4	240.5	323.3	
Mountain.....	671.1	702.6	721.3	715.7	174.0	458.1	39.0	5,884	6,351	6,683	6,831	442	480	511	517	6.5	36.8	112.6	286.1	
Montana.....	36.2	32.9	37.7	37.5	7.4	26.9	1.9	4,644	4,333	5,019	5,024	213	225	253	221	3.7	19.8	23.5	165.6	
Idaho.....	35.9	36.9	40.7	42.2	9.2	25.0	1.7	3,866	4,083	4,531	4,782	239	259	283	312	3.5	18.3	27.3	189.6	
Wyoming.....	19.4	22.6	23.1	21.5	3.6	14														



Table C. States

## Crime, Police Officers, and Criminal Justice System

Region, division, and State	Crime rate per 100,000 population <sup>1</sup> —Con.							Police officers		Criminal justice system of State and local governments, 1983								
	Property crimes							1983		Employment (full-time equivalent)								
	Total <sup>2</sup>				1983			Num-ber	Rate per 10,000 popu-lation <sup>1</sup>	Total	Percent of total State and local govern-ment employ-ment	Rate per 10,000 popu-lation <sup>1</sup>	By level of government (Intergovern-mental)		By function (Direct)			
	1983	1982	1981	1980	Burglary	Larceny-theft	Motor vehicle theft						State	Local	Police protection	Cor-rec-tions	Judi-cial and legal	
	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	
United States .....	4,630	5,024	<sup>3</sup> 5,256	<sup>3</sup> 5,344	1,333.8	2,866.5	429.3	453,217	20.3	1,105,742	10.2	47.2	347,334	758,408	606,223	296,645	202,874	
Northeast .....	4,245	4,657	4,993	5,093	1,187.3	2,479.8	577.4	109,692	24.9	270,698	11.6	54.7	86,549	184,149	149,109	70,633	50,956	
New England .....	4,299	4,738	5,074	5,249	1,201.2	2,493.7	604.0	25,543	21.8	55,272	10.0	44.3	24,305	30,967	32,345	13,508	9,419	
Maine .....	3,522	3,697	4,048	4,171	996.1	2,357.9	167.5	1,434	12.5	3,802	7.4	33.2	1,684	2,118	2,250	1,096	456	
New Hampshire .....	3,231	3,704	4,175	4,492	821.9	2,227.2	182.1	1,604	20.4	3,388	8.4	35.4	926	2,462	2,177	729	482	
Vermont .....	4,000	4,565	4,933	4,808	1,090.3	2,723.0	186.9	614	14.2	1,948	8.1	37.1	1,262	688	1,092	458	398	
Massachusetts .....	4,434	4,932	5,207	5,469	1,253.5	2,321.5	858.9	13,291	23.4	28,102	10.9	48.8	11,897	16,205	15,932	6,944	5,226	
Rhode Island .....	4,650	4,962	5,410	5,516	1,332.1	2,666.3	651.8	2,015	21.3	4,061	9.2	42.5	1,716	2,345	2,517	951	593	
Connecticut .....	4,603	5,028	5,389	5,447	1,274.3	2,849.6	478.9	6,585	24.0	13,971	10.3	44.5	6,820	7,151	8,377	3,330	2,264	
Middle Atlantic .....	4,226	4,630	4,966	5,040	1,182.7	2,475.2	568.4	84,149	26.0	215,426	12.1	58.2	62,244	153,182	116,764	57,125	41,537	
New York .....	4,989	5,478	5,836	5,865	1,410.1	2,854.7	723.7	40,515	25.6	117,266	12.0	66.4	39,086	78,180	60,653	35,243	21,370	
New Jersey .....	4,610	5,069	5,549	5,779	1,237.2	2,768.9	604.3	21,806	30.1	48,721	13.7	65.3	13,405	35,316	27,559	11,686	9,476	
Pennsylvania .....	2,853	3,092	3,312	3,361	810.6	1,726.8	315.2	21,828	23.6	49,439	10.9	41.6	9,753	39,686	28,552	10,196	10,691	
Midwest .....	4,351	4,662	NA	NA	1,174.4	2,784.8	392.1	106,525	18.5	249,417	9.5	42.4	67,680	181,737	145,469	55,773	48,175	
East North Central .....	4,580	4,887	NA	NA	1,235.7	2,879.7	464.9	79,103	19.5	179,766	10.1	43.3	45,976	133,790	105,920	40,347	33,499	
Ohio .....	4,107	4,499	4,951	4,919	1,155.6	2,607.1	344.6	17,208	17.0	43,227	9.4	40.3	9,811	33,416	24,073	9,422	9,732	
Indiana .....	3,846	4,129	4,198	4,528	988.3	2,535.7	322.1	8,397	15.7	20,011	8.4	36.6	5,717	14,294	11,479	5,189	3,343	
Illinois .....	4,654	4,893	NA	NA	1,214.0	2,902.0	538.0	26,849	23.6	58,276	12.0	50.8	13,607	44,669	37,917	11,608	8,751	
Michigan .....	5,761	6,128	6,212	6,014	1,691.9	3,331.3	737.6	17,363	19.4	38,967	10.0	43.1	11,762	27,205	20,694	9,631	8,642	
Wisconsin .....	4,065	4,249	4,579	4,592	883.6	2,976.9	204.3	9,286	19.8	19,285	9.0	40.6	5,079	14,206	11,757	4,497	3,031	
West North Central .....	3,806	4,124	4,498	4,532	1,028.5	2,558.7	218.6	27,422	16.0	69,651	8.3	40.0	21,704	47,947	39,549	15,426	14,676	
Minnesota .....	3,843	4,235	4,508	4,555	1,075.6	2,558.7	209.0	5,640	14.1	14,856	7.7	35.8	3,276	11,580	7,804	3,706	3,346	
Iowa .....	3,738	3,964	4,512	4,537	915.6	2,664.4	157.9	4,078	14.0	9,902	7.0	34.1	3,022	6,880	5,614	2,411	1,877	
Missouri .....	4,053	4,441	4,811	4,863	1,217.2	2,517.9	317.5	9,049	18.5	22,800	10.6	45.9	7,266	15,534	13,935	4,364	4,501	
North Dakota .....	2,622	2,586	2,924	2,908	436.3	2,056.3	129.1	960	14.3	2,416	7.1	35.5	800	1,616	1,370	440	606	
South Dakota .....	2,428	2,546	2,908	3,105	545.7	1,779.0	102.9	887	13.1	2,502	7.4	35.8	1,051	1,451	1,454	453	595	
Nebraska .....	3,570	3,721	3,996	4,065	777.0	2,631.6	161.4	2,479	15.7	6,640	7.2	41.6	2,348	4,292	3,502	1,800	1,338	
Kansas .....	4,203	4,616	5,035	4,971	1,167.8	2,834.4	201.0	4,329	17.9	10,535	8.3	43.4	3,941	6,594	5,870	2,252	2,413	
South .....	4,433	4,839	4,933	4,964	1,344.9	2,757.5	330.8	147,816	19.2	361,310	9.5	45.4	130,864	230,446	191,679	110,341	59,290	
South Atlantic .....	4,519	5,017	5,326	5,358	1,330.4	2,899.1	289.6	77,503	20.5	196,671	10.5	50.6	77,680	118,991	100,228	64,100	32,343	
Delaware .....	5,013	5,825	6,180	6,307	1,223.4	3,450.2	339.3	1,125	24.5	3,881	12.6	64.0	2,798	1,083	1,517	1,343	1,021	
Maryland .....	4,550	5,162	5,671	5,744	1,224.4	2,961.0	364.5	10,568	25.2	23,584	11.0	54.9	9,253	14,331	12,682	6,710	4,192	
District of Columbia .....	7,468	8,398	8,568	8,112	2,010.8	4,818.6	638.4	3,847	61.7	7,838	16.9	125.8	X	7,838	4,409	2,171	1,258	
Virginia .....	3,669	3,947	4,349	4,294	919.9	2,571.4	177.7	10,175	18.4	27,137	10.2	48.8	11,690	15,447	12,569	11,168	3,400	
West Virginia .....	2,247	2,336	2,444	2,345	684.7	1,380.9	181.6	2,233	11.5	5,846	6.2	29.8	2,379	3,467	3,449	1,077	1,320	
North Carolina .....	3,774	4,097	4,084	4,158	1,189.5	2,418.1	166.5	11,075	18.3	26,985	9.3	44.4	14,544	12,441	13,594	9,349	4,042	
South Carolina .....	4,154	4,641	4,679	4,692	1,294.8	2,619.5	239.8	5,110	16.3	12,850	8.2	39.5	5,399	7,451	6,613	4,178	2,059	
Georgia .....	4,049	4,737	5,080	4,991	1,266.8	2,501.7	280.0	10,905	21.0	28,410	9.2	49.6	9,847	18,563	14,183	9,748	4,479	
Florida .....	5,954	6,568	7,067	7,282	1,796.8	3,752.8	404.8	22,465	21.0	60,140	12.9	56.0	21,770	38,370	31,212	18,356	10,572	
East South Central .....	3,388	3,738	3,762	3,746	1,082.2	2,067.2	238.4	21,733	15.9	56,930	8.3	38.1	21,817	35,113	31,775	16,029	9,126	
Kentucky .....	3,113	3,253	3,242	3,150	977.0	1,920.4	215.2	5,007	13.8	13,880	9.1	37.4	6,961	6,919	7,122	3,854	2,904	
Tennessee .....	3,610	3,993	3,899	4,000	1,205.9	2,087.2	316.5	6,495	16.9	19,453	9.1	41.6	6,357	13,096	10,855	6,016	2,582	
Alabama .....	3,685	4,186	4,428	4,448	1,073.1	2,381.4	230.5	6,779	17.1	15,201	7.9	38.4	5,241	9,960	8,725	3,850	2,626	
Mississippi .....	2,928	3,278	3,233	3,064	1,023.5	1,762.0	142.1	3,452	15.2	8,396	6.5	32.5	3,258	5,138	5,073	2,309	1,014	
West South Central .....	4,910	5,218	5,031	5,104	1,519.0	2,944.4	446.3	48,580	19.1	107,709	8.6	41.7	31,367	76,342	59,676	30,212	17,821	
Arkansas .....	3,203	3,547	3,486	3,472	961.3	2,067.9	173.7	3,452	15.0	7,430	7.2	32.0	2,389	5,041	4,415	2,060	955	
Louisiana .....	4,386	4,642	4,629	4,782	1,292.5	2,782.6	310.6	10,511	25.3	22,775	9.9	51.3	7,992	14,783	11,462	7,247	4,066	
Oklahoma .....	4,506	4,779	4,411	4,597	1,509.5	2,549.6	446.7	5,743	17.4	14,484	8.5	43.8	6,644	7,840	7,970	4,287	2,227	
Texas .....	5,395	5,725	5,518	5,569	1,667.5	3,202.6	524.9	28,874	18.4	63,020	8.5	39.9	14,342	48,678	35,829	16,618	10,573	
West .....	5,741	6,222	6,512	6,643	1,676.7	3,576.4	487.7	89,184	20.1	224,317	10.6	48.8	62,241	162,076	119,966	59,898	44,453	
Mountain .....	5,442	5,871	6,172	6,293	1,410.9	3,715.0	316.2	24,695	20.4	60,240	10.1	48.8	19,818	40,422	32,993	15,218	12,029	
Montana .....	4,432	4,108	4,766	4,771	908.2	3,294.7	228.9	1,198	16.2	3,408	8.1	41.8	1,037	2,371	1,898	834	676	
Idaho .....	3,627	3,824	4,247	4,467	930.8	2,525.7	170.6	1,813	18.3	3,605	8.0	36.5	909	2,696	2,183	690	732	

Table C. States

## Criminal Justice System and Prisoners

Region, division, and State	Criminal justice system of State and local governments, 1983-- Con.							Prisoners under sentence of death		Federal and State prisoners						
	Expenditures (Direct and intergovernmental)									1984 (Midyear)		1983 <sup>1</sup>	1982 <sup>1</sup>	1980 <sup>1</sup>	Rate per 100,000 population <sup>2</sup>	
	Total (Mil. dol.)	Percent of total State and local government expenditures	By level of government (Intergovernmental) (Mil. dol.)		By function (Direct) (Mil. dol.)			Number, <sup>1</sup> 1984	Number executed 1977-1984	Total	Percent female				1984	1980
			State	Local	Police protection	Corrections	Judicial and legal									
United States .....	34,725	6.1	12,570	23,325	17,934	9,784	7,007	1,405	32 <sup>a</sup>	454,136	3.4 <sup>a</sup>	437,248 <sup>a</sup>	414,362 <sup>a</sup>	329,821	192 <sup>a</sup>	145 <sup>a</sup>
Northeast .....	8,275	6.2	3,070	5,419	4,307	2,298	1,671	57	-	68,799	3.4	64,671	60,203	45,796	138	93
New England .....	1,624	5.4	801	833	872	414	338	-	-	13,951	4.5	13,171	13,539	9,926	111	80
Maine .....	100	4.3	55	46	51	29	20	(*)	-	1,025	3.0	1,082	899	814	89	72
New Hampshire .....	100	5.3	39	62	57	23	20	-	-	527	2.7	479	445	326	54	35
Vermont .....	58	4.7	43	15	28	15	14	-	-	536	1.3	497	599	480	101	94
Massachusetts .....	803	5.2	363	445	434	207	162	(*)	-	4,823	5.4	4,482	4,623	3,185	83	55
Rhode Island .....	137	5.8	76	64	69	38	30	(*)	-	1,227	3.8	1,157	1,037	813	128	86
Connecticut .....	426	6.0	226	200	233	102	92	-	-	5,813	4.7	5,474	5,836	4,308	184	138
Middle Atlantic .....	6,651	6.4	2,269	4,586	3,435	1,884	1,332	57	-	54,848	3.1	51,500	46,664	35,870	148	97
New York .....	3,821	6.4	1,390	2,542	1,944	1,164	714	(*)	-	32,276	2.8	30,541	27,951	21,815	182	124
New Jersey .....	1,347	7.5	427	968	749	326	273	10	-	10,124	3.4	9,192	8,191	5,884	135	80
Pennsylvania .....	1,483	5.5	452	1,076	743	395	345	47	-	12,448	3.5	11,767	10,522	8,171	105	69
Midwest .....	7,821	5.7	2,436	5,574	4,285	1,922	1,614	174	1	84,707	4.4	81,917	78,549	66,211	143	112
East North Central .....	5,834	6.0	1,751	4,213	3,215	1,430	1,188	132	1	64,266	4.5	62,145	60,294	51,175	154	123
Ohio .....	1,306	5.4	361	985	713	307	287	35	-	18,801	5.4	18,007	17,317	13,489	175	125
Indiana .....	504	5.0	194	318	266	151	87	26	1	9,334	4.3	9,296	8,790	6,683	170	122
Illinois .....	1,752	6.6	496	1,276	1,032	395	324	71	-	16,828	3.5	15,595	14,293	11,899	146	104
Michigan .....	1,546	6.4	475	1,130	788	406	352	(*)	-	14,426	4.5	14,382	15,224	15,124	159	163
Wisconsin .....	726	6.3	225	504	417	172	138	(*)	-	4,877	4.4	4,865	4,670	3,980	102	84
West North Central .....	1,987	5.0	685	1,361	1,070	492	426	42	-	20,441	4.1	19,772	18,255	15,036	117	87
Minnesota .....	531	4.6	152	409	274	136	121	(*)	-	2,145	3.4	2,113	2,081	2,001	52	49
Iowa .....	315	4.7	113	216	167	83	56	(*)	-	2,780	3.9	2,814	2,829	2,481	96	85
Missouri .....	564	6.6	171	400	338	126	100	29	-	8,448	3.6	8,275	7,445	5,726	169	116
North Dakota .....	69	4.2	32	37	32	19	19	(*)	-	436	2.3	410	322	253	64	39
South Dakota .....	66	4.6	30	38	35	12	18	-	-	886	3.8	826	791	635	123	92
Nebraska .....	178	4.0	72	106	85	55	37	13	-	1,717	4.3	1,629	1,709	1,446	107	92
Kansas .....	264	4.7	115	154	139	61	64	(*)	-	4,049	6.0	3,705	3,078	2,494	166	105
South .....	9,901	6.0	4,248	6,078	5,053	3,000	1,849	882	29	189,525	4.4	185,677	180,946	146,358	235	193
South Atlantic .....	5,515	6.8	2,482	3,323	2,791	1,726	998	451	17	100,340	4.3	97,539	96,924	78,815	254	212
Delaware .....	107	7.2	71	38	49	33	25	6	-	2,211	3.9	2,198	2,062	1,474	361	247
Maryland .....	755	7.0	433	403	358	264	133	19	-	13,074	3.5	12,617	11,012	7,731	301	183
District of Columbia .....	342	10.7	X	342	158	125	59	(*)	-	4,365	5.5	4,344	4,081	3,145	701	494
Virginia .....	772	7.2	525	423	342	293	138	28	2	10,613	4.0	10,093	10,079	8,920	188	166
West Virginia .....	132	3.2	52	69	74	25	32	(*)	-	1,584	3.9	1,624	1,729	1,257	81	64
North Carolina .....	662	5.9	372	298	339	226	97	37	2	16,485	4.1	15,395	16,578	15,513	267	263
South Carolina .....	306	5.1	143	164	155	97	55	35	-	9,787	4.3	9,576	9,137	7,862	297	251
Georgia .....	710	5.6	286	438	338	256	117	111	3	15,535	4.8	15,358	14,416	12,178	266	222
Florida .....	1,729	8.3	591	1,147	979	408	342	215	10	26,686	4.3	26,334	27,830	20,735	243	210
East South Central .....	1,420	4.8	685	784	699	420	301	154	2	28,544	4.5	28,395	26,663	21,055	190	143
Kentucky .....	342	5.0	242	125	145	105	93	20	-	4,764	4.1	4,752	4,077	3,588	128	98
Tennessee .....	477	4.6	173	321	237	155	85	37	-	7,656	4.7	8,201	7,869	7,022	162	153
Alabama .....	408	5.1	185	227	209	109	90	58	1	10,353	4.9	9,856	9,233	6,543	259	168
Mississippi .....	193	4.1	85	111	109	51	33	39	1	5,771	3.9	5,586	5,484	3,902	222	155
West South Central .....	2,966	5.5	1,081	1,971	1,563	853	551	277	10	60,641	4.6	59,743	57,359	46,488	232	195
Arkansas .....	177	4.9	78	99	91	57	29	23	-	4,338	4.6	4,244	3,925	2,911	185	127
Louisiana .....	642	5.8	277	401	352	190	100	27	6	13,243	4.4	12,812	10,935	8,889	297	211
Oklahoma .....	367	5.4	189	180	191	117	60	49	-	7,736	5.5	7,428	6,350	4,796	235	158
Texas .....	1,780	5.4	537	1,291	929	489	363	178	4	35,324	4.5	35,259	36,149	29,892	221	209
West .....	8,728	6.7	2,815	6,254	4,290	2,564	1,873	292	2	76,937	4.8	73,057	64,991	47,093	165	109
Mountain .....	2,079	6.6	785	1,324	1,038	623	418	116	2	20,555	4.5	19,750	17,420	13,141	164	115
Montana .....	95	4.8	39	59	51	22	23	4	-	959	2.3	903	914	739	116	94
Idaho .....	101	5.5	40	61	55	24	21	14	-	1,231	3.3	1,192	1,047	817	123	86
Wyoming .....	105	5.0	41	64	59	23	23	3	-	699	5.3	721	702	534	137	112
Colorado .....	478	6.0	167	311	260	118	100	1	-	3,254	4.2	3,244	3,042	2,629	102	91
New Mexico .....	258	7.2	160	102	110	103	46	5	-	1,954	3.8	1,977	1,718	1,279	137	98
Arizona .....	579	7.9	187	393	291	178	109	56	-	7,691	4.8	7,251	6,069	4,372	252	160
Utah .....	215	5.1	93	124	109	68	39	5	1	1,345	4.7	1,274	1,216	932	81	63
Nevada .....	248	9.8	58	209	105	87	57	28	1	3,422	5.5	3,188	2,712	1,839	376	228
Pacific .....	6,649	6.7	2,030	4,930	3,252	1,942	1,456	176	-	56,382	4.9	53,307	47,571	33,952	165	106
Washington .....	728	5.2	342	490	306	308	114	4	-	6,966	3.5	6,659	6,322	4,399	160	106
Oregon .....	393	5.4	143	275	201	109	83	-	-	4,057	3.8	3,941	3,867	3,177	152	102
California .....	5,103	7.3	1,278	4,002	2,550	1,421	1,132	172	-	41,866	5.2	39,373	34,640	24,569	163	103
Alaska .....	256	5.3	186	74	114	76	67	(*)	-	1,798	5.0	1,634	1,306	822	360	204
Hawaii .....	169	6.0	81	89	81	28	60	(*)	-	1,695	5.0	1,700	1,436	985	163	102

<sup>1</sup> For year ending December 31. <sup>2</sup> Based on resident population estimated as of July 1, 1984 and enumerated as of April 1, 1980. - \* Includes data for Federal prisoners not distributed by State. \* State did not have death penalty as of December 31, 1984.



Table C. States

## State Correctional Facilities, Jails, and Juvenile Custody Facilities

Region, division, and State	State correctional facilities, 1984							Jails, 1983						Juvenile custody facilities, 1982			
	Facilities, total	Confinement facilities				Community-based facilities		Number	Rated capacity <sup>1</sup>	Inmates			Em- ployees	Number		Expenditures (\$1,000)	
		Number	Inmates			Number	In-mates			Total	Per- cent of rated capacity <sup>1</sup>	Rate per 100,000 popula- tion <sup>2</sup>		Public	Private	Public	Private
			Total	In maxi- mum secu- rity	In medi- um secu- rity												
642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	
United States .....	903	694	381,955	129,445	160,781	209	13,354	3,338	263,556	223,551	84.8	98	64,561	1,023	1,877	1,148,296	718,793
Northeast .....	134	104	66,302	29,580	26,321	30	1,698	223	36,617	36,634	100.0	82	12,391	144	395	191,654	212,309
New England .....	52	43	12,711	4,523	5,041	9	442	42	3,990	4,339	108.7	55	1,739	17	137	25,808	51,347
Maine .....	6	4	1,011	125	485	2	63	14	549	560	102.0	49	207	1	16	4,943	2,939
New Hampshire .....	3	1	513	52	388	2	38	11	632	475	75.2	50	209	2	6	3,462	1,304
Vermont .....	6	6	506	74	222	-	-	X	-	X	X	X	-	-	16	-	3,586
Massachusetts .....	17	13	4,525	784	2,781	4	239	17	2,809	3,304	117.6	57	1,323	8	50	4,822	22,718
Rhode Island .....	7	6	1,101	452	256	1	102	X	-	X	X	X	-	2	15	5,561	4,100
Connecticut .....	13	13	5,055	3,036	909	-	-	X	-	X	X	X	-	4	34	7,020	16,700
Middle Atlantic .....	82	61	53,591	25,057	21,280	21	1,256	181	32,627	32,295	99.0	87	10,652	127	258	165,846	160,962
New York .....	45	41	31,266	17,040	12,487	4	872	72	17,762	16,154	90.9	91	5,711	41	184	78,969	104,306
New Jersey .....	13	11	10,043	4,838	2,394	2	60	32	5,183	5,971	115.2	80	2,038	52	18	37,453	8,696
Pennsylvania .....	24	9	12,282	3,179	6,399	15	324	77	9,682	10,170	105.0	85	2,903	34	56	49,424	47,960
Midwest .....	193	139	77,665	27,876	29,174	54	2,633	972	51,528	39,538	76.7	67	13,549	288	595	253,743	223,177
East North Central .....	135	95	58,284	20,546	23,023	40	1,935	471	35,903	30,231	84.2	73	8,928	177	341	180,012	140,768
Ohio .....	16	13	16,307	3,102	9,465	3	126	121	8,631	7,116	82.4	66	2,195	70	109	55,322	30,004
Indiana .....	18	11	8,713	3,270	3,691	7	564	93	5,728	3,599	62.8	66	1,161	18	46	18,426	15,711
Illinois .....	34	25	15,767	6,443	4,599	9	461	98	8,700	8,849	101.7	77	2,215	22	20	34,795	13,730
Michigan .....	45	29	13,150	5,604	3,880	16	650	87	8,469	7,637	90.2	84	2,375	57	78	53,989	54,611
Wisconsin .....	22	17	4,347	2,127	1,388	5	134	72	4,375	3,030	69.3	64	982	10	88	17,480	26,712
West North Central .....	58	44	19,381	7,330	6,151	14	698	501	15,625	9,307	59.6	53	4,621	111	254	73,731	82,409
Minnesota .....	8	7	2,248	1,243	591	1	12	67	3,204	1,954	61.0	47	1,044	22	93	19,527	19,778
Iowa .....	16	10	2,686	855	1,436	6	138	90	1,728	839	48.6	29	586	13	42	9,852	12,610
Missouri .....	13	11	7,863	2,485	2,304	2	310	129	5,218	3,783	72.5	76	1,439	51	18	17,108	8,882
North Dakota .....	2	2	436	194	98	-	-	31	594	243	40.9	36	161	11	8	2,015	3,194
South Dakota .....	2	2	796	569	13	-	-	31	772	316	40.9	45	185	5	18	2,554	4,753
Nebraska .....	8	5	1,613	558	304	3	152	67	1,681	844	50.2	53	566	4	11	4,912	22,745
Kansas .....	9	7	3,739	1,426	1,405	2	86	86	2,428	1,328	54.7	55	640	13	54	17,763	10,447
South .....	435	330	167,313	58,313	67,761	105	8,131	1,607	116,184	89,479	77.0	113	26,117	364	341	306,876	124,362
South Atlantic .....	306	230	87,463	28,509	35,466	76	5,563	644	54,445	65,253	119.9	118	13,390	200	186	161,835	49,596
Delaware .....	7	6	1,837	528	950	1	61	X	-	X	X	X	-	4	-	4,953	-
Maryland .....	18	14	12,353	3,667	7,514	4	389	30	4,779	4,608	96.4	107	1,383	16	42	20,265	9,840
District of Columbia .....	8	5	2,597	1,132	1,161	3	140	2	1,799	2,843	158.0	456	706	4	18	9,950	3,362
Virginia .....	44	41	9,327	2,627	4,508	3	157	95	6,207	5,719	92.1	103	1,853	58	9	35,355	3,956
West Virginia .....	6	3	1,470	234	814	3	138	54	2,577	1,015	39.4	52	427	6	13	2,249	2,081
North Carolina .....	87	79	15,887	1,347	7,594	8	716	99	5,853	3,496	59.7	57	1,000	23	53	15,931	10,144
South Carolina .....	27	19	7,533	1,380	2,524	8	901	58	3,945	2,690	68.2	82	683	12	8	21,100	1,381
Georgia .....	29	23	12,663	6,958	4,023	6	475	203	13,457	10,214	75.9	178	2,372	26	13	24,524	4,160
Florida .....	80	40	23,796	10,636	6,378	40	2,586	103	15,828	14,668	92.7	137	4,966	51	29	27,508	14,672
East South Central .....	59	41	24,412	2,582	15,070	18	1,338	403	25,728	16,678	64.8	112	4,637	95	371	51,085	13,720
Kentucky .....	10	10	4,536	583	2,375	-	-	96	5,132	3,711	72.3	100	956	37	27	15,519	4,990
Tennessee .....	15	13	7,647	703	5,669	2	98	108	8,351	6,005	71.9	128	1,759	25	23	18,149	5,333
Alabama .....	23	12	7,671	892	4,632	11	1,103	108	6,462	4,464	69.1	113	1,155	25	21	11,216	3,397
Mississippi .....	11	6	4,558	404	2,394	5	137	91	5,783	2,498	43.2	97	767	8	11	6,201	D
West South Central .....	70	59	55,438	27,222	17,225	11	1,230	560	36,011	27,548	76.5	107	8,090	59	157	93,956	61,046
Arkansas .....	11	7	3,665	1,974	1,197	4	340	89	2,746	1,602	58.3	69	696	7	28	6,173	8,891
Louisiana .....	11	11	10,409	1,337	5,835	-	-	94	9,842	8,507	86.4	192	2,187	13	16	22,009	9,943
Oklahoma .....	21	14	6,603	898	2,786	7	890	104	3,792	2,215	58.6	67	804	15	42	29,574	9,878
Texas .....	27	27	34,761	23,013	7,407	-	-	273	19,641	15,224	77.5	97	4,403	34	71	36,200	32,334
West .....	141	121	70,675	13,676	37,525	20	892	536	59,227	57,900	97.8	129	12,504	227	346	396,024	157,431
Mountain .....	60	44	18,322	4,128	8,454	16	733	285	15,164	10,229	67.5	830	3,900	66	113	65,521	31,264
Montana .....	3	3	836	290	222	-	-	50	1,043	405	38.8	50	290	7	8	4,464	1,393
Idaho .....	4	3	1,091	264	424	1	36	36	1,468	604	41.1	61	236	3	13	4,570	3,658
Wyoming .....	3	3	685	225	230	-	-	26	724	341	47.1	66	141	2	D	3,088	D
Colorado .....	11	9	2,586	1,101	883	2	50	60	3,473	2,747	79.1	88	1,126	11	29	12,935	10,772
New Mexico .....	6	4	1,544	141	1,052	2	181	35	2,189	1,346	61.5	96	532	8	20	11,154	3,431
Arizona .....	15	12	7,054	1,244	3,030	3	185	31	3,540	2,940	83.1	99	853	17	24	13,577	19,059
Utah .....	8	2	1,457	106	821	6	221	24	1,324	906	68.4	56	287	9	12	5,106	1,420
Nevada .....	10	8	3,069	757	1,792	2	60	23	1,403	940	67.0	105	435	8	7	10,627	1,541
Pacific .....	81	77	52,353	9,548	29,071	4	159	251	44,063	47,671	108.2	146	8,604	161	355	330,503	116,167
Washington .....	17	15	6,483	1,673	3,377	2	35	65	4,405	3,610	82.0	84	1,181	29	36	30,450	8,825
Oregon .....	7	7	3,421	1,763	639	-	-	39	2,746	2,304	83.9	87	644	14	33	17,251	8,905
California .....	38	36	39,150	5,586	23,656	2	124	142	36,831	41,720	113.3	166	6,748	111	260	271,540	86,150
Alaska .....	12	12	1,590	382	518	-	-	5	81	37	45.7	8	31	4	21	8,010	10,572
Hawaii .....	7	7	1,709	144	881	-	-	X	-	X	X	X	-	3	5	3,252	1,715

<sup>1</sup> Rated capacity is the number of beds or inmates that State and local correctional authorities believe can be safely accommodated within a facility. <sup>2</sup> Based on estimated resident population as of July 1. <sup>3</sup> Excludes data not shown separately by State.

Table C. States

## Juvenile Custody Facilities and Housing

Region, division, and State	Juvenile custody facilities, 1982--Con.				Housing, 1980		Year-round housing units, 1980								
	Residents		Staff		Total units (1,000)	Percent change, 1970-1980	Total (1,000)	Percent vacant	Units in structure, percent with--			Year structure built			
	Public	Private	Public	Private					One unit	5 or more units	Mobile homes	Percent built--			Median age (Yrs.)
												1970 to March 1980	1960 to 1969	Prior to 1940	
	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673
United States.....	50,399	31,685	58,654	37,411	88,411	28.7	86,693	7.3	66.0	17.9	5.1	26.2	19.7	25.9	22.6
Northeast.....	5,163	8,179	8,739	10,903	19,087	14.6	18,516	5.6	55.2	23.3	2.2	15.2	15.5	42.1	NA
New England.....	717	2,196	1,358	2,833	4,850	20.3	4,619	5.6	57.3	17.5	2.1	18.1	15.5	42.6	NA
Maine.....	220	236	277	181	501	26.2	427	7.5	66.1	10.0	8.2	23.2	11.5	47.5	37.1
New Hampshire.....	130	80	184	69	386	37.5	349	7.4	62.7	14.3	6.0	27.5	16.1	39.0	26.4
Vermont.....	-	170	-	319	223	35.1	196	9.0	65.6	9.4	7.0	24.5	14.6	47.1	35.2
Massachusetts.....	143	794	315	1,319	2,208	16.8	2,140	5.0	52.2	20.5	0.7	15.4	14.3	47.3	37.4
Rhode Island.....	94	182	192	191	373	17.3	363	6.6	54.5	16.4	0.7	16.1	14.9	43.0	34.1
Connecticut.....	130	734	390	754	1,159	18.1	1,144	4.4	61.3	17.6	0.8	18.1	19.4	32.0	26.9
Middle Atlantic.....	4,446	5,983	7,381	8,070	14,236	12.8	13,896	5.7	54.5	25.3	2.2	14.2	15.5	41.9	NA
New York.....	1,521	3,640	3,302	5,389	6,868	9.0	6,699	5.4	41.6	35.8	1.8	11.9	15.6	43.3	35.0
New Jersey.....	1,747	334	2,181	464	2,772	16.1	2,688	5.2	58.2	20.9	0.8	16.2	19.0	33.5	28.1
Pennsylvania.....	1,178	2,009	1,898	2,217	4,596	17.0	4,509	6.4	71.5	12.2	3.6	16.4	13.3	44.8	35.3
Midwest.....	11,288	9,151	13,259	11,121	22,822	20.3	22,347	6.7	70.1	14.5	4.0	21.8	17.5	33.3	NA
East North Central.....	8,272	5,603	9,253	6,950	15,973	19.8	15,645	6.3	68.6	15.4	3.6	20.9	17.7	32.5	NA
Ohio.....	3,082	1,513	3,443	1,923	4,108	18.5	4,077	6.0	70.3	14.1	3.4	20.1	18.1	32.8	26.9
Indiana.....	1,182	891	1,233	873	2,092	20.9	2,063	6.6	75.1	10.8	5.1	22.0	18.6	32.1	26.1
Illinois.....	1,689	595	1,733	653	4,320	16.7	4,303	6.0	59.2	22.3	2.6	19.4	17.5	34.8	28.0
Michigan.....	1,760	1,626	2,225	2,114	3,590	21.4	3,448	7.3	74.0	12.5	4.3	22.1	17.8	27.6	25.6
Wisconsin.....	559	978	619	1,387	1,864	26.6	1,753	5.7	69.3	12.3	3.2	23.1	15.8	36.7	27.9
West North Central.....	3,016	3,548	4,006	4,171	6,849	21.2	6,703	7.4	73.7	12.5	4.9	23.8	17.0	34.9	NA
Minnesota.....	655	972	920	1,239	1,613	26.4	1,529	5.5	70.2	17.3	3.8	25.2	17.3	33.3	25.2
Iowa.....	360	452	560	667	1,131	17.3	1,121	6.1	77.4	10.2	4.0	20.5	13.9	44.4	34.0
Missouri.....	906	425	1,035	510	1,989	18.8	1,961	8.6	72.9	11.4	5.1	23.9	20.0	29.4	24.1
North Dakota.....	93	133	185	151	259	26.7	253	9.9	65.8	14.3	8.6	30.9	15.2	34.9	23.5
South Dakota.....	169	278	159	264	277	22.9	269	10.0	72.2	11.2	8.1	26.7	13.1	40.7	28.7
Nebraska.....	233	574	319	589	625	21.2	619	7.6	76.0	12.3	4.6	23.8	16.5	38.9	28.1
Kansas.....	600	714	915	751	955	20.9	950	8.2	77.3	9.7	5.3	22.7	15.5	33.6	27.1
South.....	15,422	17,399	19,118	17,278	29,420	39.8	28,998	8.7	70.6	15.1	7.2	33.2	22.7	15.7	NA
South Atlantic.....	8,397	2,881	10,518	3,092	14,691	43.3	14,419	8.7	67.5	17.2	7.9	33.9	23.4	15.6	NA
Delaware.....	240	-	233	-	239	32.4	230	10.0	69.8	16.7	7.6	25.8	23.5	20.8	20.6
Maryland.....	1,103	552	935	785	1,571	25.7	1,549	5.7	68.1	22.4	1.8	23.6	23.5	22.4	21.8
District of Columbia.....	338	153	367	190	277	-0.5	277	8.5	35.2	52.7	0.1	7.0	15.2	39.2	35.1
Virginia.....	1,520	237	3,550	310	2,021	35.3	1,999	6.8	71.9	16.2	4.8	30.9	22.9	17.7	18.6
West Virginia.....	124	100	180	138	748	25.2	736	6.8	75.9	6.2	10.4	24.9	13.2	34.2	28.8
North Carolina.....	754	621	1,327	534	2,275	38.5	2,223	8.1	75.1	8.5	10.0	32.0	22.8	17.3	18.2
South Carolina.....	803	120	566	128	1,154	41.5	1,121	8.2	74.9	8.4	10.3	34.5	23.0	15.2	17.0
Georgia.....	1,316	290	1,411	341	2,028	37.9	2,013	7.0	70.3	14.0	7.7	33.3	25.1	14.7	16.9
Florida.....	2,199	808	1,949	666	4,379	73.2	4,270	12.3	58.7	23.7	9.9	44.0	25.6	6.8	12.6
East South Central.....	2,840	1,101	3,444	1,002	5,496	31.3	5,446	7.3	75.5	9.9	7.6	30.7	22.3	18.4	NA
Kentucky.....	614	447	1,017	411	1,369	28.6	1,355	6.8	73.8	10.1	8.0	28.7	19.9	24.7	21.2
Tennessee.....	1,055	363	1,017	328	1,747	34.3	1,737	6.8	74.5	11.5	6.2	31.1	23.0	16.7	18.5
Alabama.....	712	291	967	263	1,467	31.0	1,450	7.5	76.5	9.1	8.3	31.0	22.9	16.4	18.6
Mississippi.....	459	D	443	D	912	30.4	904	8.5	78.2	8.0	8.2	32.5	23.6	15.6	17.7
West South Central.....	4,185	3,417	5,156	3,184	9,233	40.0	9,133	9.4	72.7	15.0	5.9	33.6	21.9	14.4	NA
Arkansas.....	290	590	381	537	899	33.0	889	8.2	78.8	7.2	8.3	32.9	22.2	17.3	17.9
Louisiana.....	1,396	349	1,098	402	1,548	34.5	1,535	8.0	72.1	11.1	7.0	30.8	22.0	15.9	19.0
Oklahoma.....	519	621	1,230	736	1,237	31.7	1,229	9.0	78.6	10.1	5.8	30.0	20.4	20.2	20.1
Texas.....	1,980	1,857	2,447	1,509	5,549	44.9	5,480	10.1	70.5	18.4	5.2	35.2	22.1	12.2	16.9
West.....	18,526	16,844	17,538	18,028	17,083	41.9	16,832	7.5	64.2	21.0	6.2	32.3	22.1	15.6	NA
Mountain.....	2,675	1,914	3,143	2,265	4,534	63.9	4,404	9.5	66.0	16.0	10.1	41.4	20.0	14.9	NA
Montana.....	154	62	227	104	328	33.2	315	9.9	66.2	9.9	12.9	30.7	14.9	30.3	23.4
Idaho.....	185	158	296	178	375	53.3	360	9.9	72.1	8.8	11.4	38.4	14.9	21.9	18.1
Wyoming.....	173	D	122	D	188	61.8	182	9.2	61.4	10.0	18.2	40.4	13.5	22.6	17.4
Colorado.....	543	524	487	643	1,194	57.6	1,169	9.2	65.7	21.4	5.8	39.1	20.0	18.0	15.7
New Mexico.....	423	279	431	318	508	55.6	493	10.5	67.7	12.2	12.4	36.5	20.6	11.8	16.8
Arizona.....	587	676	610	813	1,111	89.6	1,066	10.3	65.7	16.4	12.5	48.9	23.4	5.6	10.9
Utah.....	161	119	607	117	490	55.2	481	6.7	71.2	12.5	4.8	37.7	17.6	18.8	17.3
Nevada.....	449	96	363	92	340	97.0	337	9.8	54.6	23.2	12.8	51.8	25.5	5.7	9.8
Pacific.....	15,851	4,930	14,395	5,763	12,549	35.3	12,429	6.8	63.6	22.7	4.8	29.1	22.9	15.9	NA
Washington.....	1,240	427	1,991	477	1,689	38.3	1,650	6.7	69.4	17.2	6.4	32.0	19.3	21.3	19.6
Oregon.....	857	402	783	510	1,083	45.4	1,071	7.4	69.3	15.1	8.4	34.2	18.6	20.6	18.8
California.....	13,449	3,821	11,269	4,358	9,279	32.6	9,220	6.4	62.5	24.0	4.2	27.2	23.9	14.7	19.8
Alaska.....	170	213	199	345	163	79.3	154	14.7	51.9	22.1	10.8	52.7	21.7	4.7	9.6
Hawaii.....	135	67	153	73	334	54.4	332	11.5	51.7	38.1	0.1	38.9	26.3	10.5	14.5

<sup>1</sup> Excludes data not shown separately by State.



**Table C. States  
Housing**

Region, division, and State	Year-round housing units, 1980--Con.																		
	Percent with--				Occupied units														
	Air conditioning	Central heating system	Public sewer	Source of water by public system or private company	Total (1,000)	Percent--					House heating fuel, percent using--			Percent owner-occupied	Median value <sup>3</sup>			Median selected monthly owner costs <sup>3 4</sup>	Median gross rent <sup>5</sup> (Dol.)
						Lacking complete plumbing facilities <sup>1</sup>	With 1.01 or more persons per room	Householder moved into unit 1979 to March 1980	With no vehicles available	With no telephone available	Utility gas	Electricity	Fuel oil, kerosene, etc. <sup>2</sup>		1980 (Dol.)	Rank	Percent change, 1970-1980		
674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	
United States .....	55.0	82.9	74.1	83.7	80,390	2.2	4.5	22.7	12.9	7.1	53.1	18.4	18.2	64.4	47,300	X	178.2	366	243
Northeast .....	42.9	91.5	76.0	85.6	17,471	2.1	3.5	17.2	21.4	5.6	38.6	8.0	48.6	59.0	47,300	X	143.8	404	247
New England .....	34.3	87.4	67.1	83.1	4,362	1.9	2.6	18.9	13.6	4.6	24.5	10.1	59.0	61.7	51,500	X	148.8	410	249
Maine .....	10.6	78.6	50.1	61.1	395	4.9	3.1	20.1	11.3	7.4	1.5	10.6	71.3	70.9	37,900	37	196.1	317	216
New Hampshire .....	24.3	81.6	52.3	66.1	323	2.5	2.4	22.0	8.9	5.8	11.8	13.4	59.8	67.6	48,000	19	192.7	408	251
Vermont .....	9.6	74.9	46.8	58.0	178	2.7	2.5	21.6	10.3	6.7	6.0	10.1	61.0	68.7	42,300	30	157.9	336	226
Massachusetts .....	36.9	89.5	73.9	93.6	2,033	1.5	2.6	18.2	16.5	4.3	32.8	9.6	54.0	57.5	48,500	17	135.4	424	255
Rhode Island .....	31.6	86.4	68.4	90.5	339	1.7	2.5	19.6	13.6	4.8	32.3	6.9	57.2	58.8	47,000	20	158.2	391	222
Connecticut .....	46.6	90.9	68.3	78.6	1,094	1.3	2.6	18.1	10.8	3.4	21.6	10.7	63.8	63.9	67,400	5	164.3	434	261
Middle Atlantic .....	45.8	92.8	78.9	86.4	13,109	2.1	3.8	16.6	24.0	5.9	43.3	7.3	45.2	58.1	45,900	X	142.9	402	247
New York .....	41.1	93.3	78.8	89.4	6,340	2.5	4.9	17.1	32.5	7.5	39.3	5.1	51.9	48.6	45,900	22	104.0	430	249
New Jersey .....	64.8	94.1	86.6	89.6	2,549	1.6	3.5	16.7	14.8	4.7	44.2	7.9	46.0	62.0	61,400	7	162.4	456	270
Pennsylvania .....	41.4	91.5	74.5	80.1	4,220	1.8	2.4	15.8	16.6	4.2	48.9	10.3	34.6	69.9	39,100	32	187.5	336	225
Midwest .....	54.5	90.1	75.5	79.4	20,859	1.7	3.0	20.9	11.0	4.9	69.6	9.7	11.4	68.8	43,900	X	162.9	357	232
East North Central .....	50.1	91.1	75.8	79.1	14,654	1.6	3.2	20.4	11.7	5.1	71.9	9.6	11.8	68.2	44,800	X	156.0	362	236
Ohio .....	47.4	91.5	76.2	81.4	3,834	1.7	2.5	20.2	10.7	5.9	71.0	13.0	10.8	68.4	45,100	26	156.3	347	224
Indiana .....	58.7	88.7	66.0	72.5	1,927	1.6	3.1	21.0	9.0	6.6	60.9	16.4	13.3	71.7	37,200	39	169.6	304	219
Illinois .....	66.3	92.3	85.0	89.1	4,045	1.7	4.2	20.6	15.9	5.2	80.7	8.4	5.3	62.6	53,900	15	172.2	406	246
Michigan .....	34.3	91.2	71.4	72.6	3,195	1.3	3.1	20.0	9.7	4.1	76.1	4.7	12.8	72.7	39,000	34	122.9	363	250
Wisconsin .....	37.5	90.3	72.0	69.8	1,652	1.9	2.4	20.7	10.5	3.3	57.2	6.1	25.8	68.2	48,600	16	180.9	381	234
West North Central .....	64.8	87.7	74.8	80.0	6,205	1.9	2.6	22.0	9.3	4.5	64.4	9.8	10.5	70.4	41,800	X	188.3	345	219
Minnesota .....	48.8	90.6	74.9	74.4	1,445	2.1	2.3	21.8	9.8	3.4	59.3	7.0	22.5	71.7	54,300	14	201.7	375	236
Iowa .....	66.0	91.8	74.1	78.2	1,053	1.7	2.1	20.6	8.3	3.8	64.8	8.3	11.0	71.8	40,600	31	192.1	348	225
Missouri .....	70.2	83.3	72.3	82.6	1,793	2.1	3.4	21.3	11.3	5.4	65.0	11.7	3.5	69.6	36,700	41	154.9	317	211
North Dakota .....	40.2	90.6	72.3	76.2	228	2.5	2.7	24.6	7.2	4.2	40.3	17.5	27.9	68.7	43,800	28	236.9	392	206
South Dakota .....	58.1	84.6	70.5	76.0	243	2.7	3.6	23.5	7.4	6.3	41.9	14.5	22.2	69.3	36,600	42	221.1	352	188
Nebraska .....	77.0	89.5	79.7	81.5	571	1.2	2.1	22.9	8.6	3.8	71.8	9.7	4.8	68.4	38,000	36	206.5	359	213
Kansas .....	78.4	86.4	79.2	86.8	872	1.2	2.4	24.0	7.1	5.1	78.5	9.2	0.6	70.2	37,800	38	212.4	330	219
South .....	73.3	72.1	66.5	80.9	26,486	3.0	5.4	24.0	11.2	10.1	42.8	30.0	11.8	67.0	39,700	X	194.1	332	228
South Atlantic .....	69.4	76.2	64.5	77.3	13,160	2.9	4.7	23.1	12.1	9.5	29.4	33.7	22.4	66.6	43,200	X	186.1	347	236
Delaware .....	64.7	88.0	74.9	76.9	207	1.7	2.6	21.1	9.9	4.9	28.1	11.3	55.3	69.1	44,600	27	160.8	351	247
Maryland .....	70.1	90.8	79.6	82.9	1,461	1.9	3.1	20.6	13.5	4.2	46.0	13.8	36.1	62.0	59,200	11	216.6	413	266
District of Columbia .....	67.1	92.3	99.3	99.9	253	2.1	8.1	20.1	37.8	4.8	57.4	10.2	30.0	35.5	70,700	X	231.9	399	226
Virginia .....	64.9	79.2	65.8	73.5	1,863	4.2	3.4	23.3	10.7	8.3	28.4	26.9	34.0	65.6	48,100	18	181.3	395	259
West Virginia .....	38.5	70.7	51.8	70.3	686	5.7	4.1	18.0	13.7	10.7	59.4	18.3	10.0	73.6	38,500	35	240.7	290	195
North Carolina .....	59.7	70.0	46.8	59.6	2,043	4.1	4.5	20.6	10.8	11.0	16.0	29.3	40.1	68.4	36,000	43	181.3	319	205
South Carolina .....	68.1	67.3	53.2	72.5	1,030	4.1	6.0	20.6	12.1	12.6	25.8	31.1	24.5	70.2	35,100	46	170.0	312	206
Georgia .....	66.0	70.0	60.3	78.8	1,872	3.2	5.3	23.9	12.0	11.8	55.8	19.8	1.9	65.0	36,900	40	152.7	340	211
Florida .....	84.1	77.1	72.0	86.6	3,744	1.1	5.3	26.8	11.1	9.8	11.3	60.5	11.3	68.3	45,300	25	202.0	337	256
East South Central .....	69.4	66.5	55.1	79.3	5,051	4.9	5.3	21.2	12.1	12.3	42.0	32.2	3.1	69.8	34,100	X	179.5	296	195
Kentucky .....	61.8	73.6	54.3	74.1	1,263	6.5	4.7	21.2	12.7	11.9	50.7	23.2	6.6	70.0	34,200	47	171.4	298	198
Tennessee .....	74.0	69.5	56.4	81.6	1,619	3.7	4.4	22.0	11.5	9.9	28.5	49.1	3.9	68.6	35,600	44	184.8	299	203
Alabama .....	70.7	63.8	53.2	79.9	1,342	4.2	5.4	20.8	11.8	12.9	47.7	25.9	0.5	70.1	33,900	48	177.9	295	188
Mississippi .....	69.9	54.5	56.5	81.7	827	5.9	8.0	20.4	13.1	16.6	46.0	23.0	0.2	71.0	31,400	49	180.4	284	180
West South Central .....	81.7	69.1	76.5	87.7	8,276	2.2	6.5	27.1	9.1	9.8	64.6	22.9	0.1	66.0	38,200	X	218.3	330	232
Arkansas .....	71.4	60.3	57.9	74.2	816	4.2	5.2	23.1	11.1	12.5	57.9	15.6	0.1	70.5	31,100	50	196.2	280	185
Louisiana .....	82.3	66.9	71.7	86.5	1,412	2.4	7.1	23.2	13.9	10.9	69.0	22.2	0.1	65.5	43,000	29	194.5	313	214
Oklahoma .....	81.6	73.4	74.0	86.0	1,119	1.4	3.7	26.4	7.8	7.9	69.5	16.3	0.1	70.7	35,600	44	220.7	305	214
Texas .....	83.3	70.2	81.4	90.5	4,929	1.9	7.2	29.1	7.8	9.4	63.4	25.9	0.1	64.3	39,100	32	225.8	348	245
West .....	37.5	82.2	83.3	91.9	15,574	1.5	6.3	29.2	9.1	6.3	64.5	21.9	4.3	60.3	71,200	X	247.3	394	273
Mountain .....	47.7	85.5	80.4	89.0	3,986	1.8	5.3	31.7	6.7	8.7	65.9	20.2	2.9	67.2	57,900	X	255.2	382	247
Montana .....	19.7	78.1	63.8	70.9	284	2.3	3.8	27.8	7.3	7.9	60.9	14.6	6.7	68.6	46,400	21	231.4	347	200
Idaho .....	32.1	76.9	63.8	72.7	324	1.4	4.5	28.8	5.3	7.1	26.7	39.1	16.3	72.0	45,900	23	225.5	332	219
Wyoming .....	19.8	86.1	78.1	81.3	166	1.6	4.2	34.2	4.2	8.4	73.4	11.3	1.0	69.2	60,400	9	294.8	397	252
Colorado .....	30.7	91.5	87.2	92.0	1,061	1.3	2.8	33.0	7.3	6.3	81.7	9.5	0.6	64.5	64,600	6	273.4	422	252
New Mexico .....	60.0	74.3	73.4	84.2	441	3.6	8.6	29.5											

Table C. States  
Land Cover/Uses

Region, division, and State	Total land, 1982																Soil erosion, average annual loss of crop-land <sup>3</sup> (Mil tons)	
	Total (1,000 acres)	Federally owned		Non-Federal												Total water, 1982 (1,000 acres)		
		Total (1,000 acres)	Per- cent of total land	Total (1,000 acres)	Percent of total non-Federal--													
					Available for agricultural use								Unavailable for agricultural use					
					Total	Cropland <sup>1</sup>			Pasture- land	Range- land	Forest- land	Other <sup>2</sup>	Total	Urban and built-up	Rural trans- portation			Small water areas
						Total	Irri- gated											
	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	
United States .....	* 2,303,247	* 731,104	* 31.7	* 1,533,916	° 92.1	° 27.4	° 3.9	° 8.6	° 26.5	° 25.6	° 3.9	° 5.4	° 3.0	° 1.8	° 0.7	* 51,141	° 3,087.8	
Northeast .....	108,081	2,329	2.2	101,836	90.0	14.7	0.2	8.1	-	62.7	4.6	10.0	7.1	1.9	1.0	3,916	57.6	
New England .....	42,670	1,279	3.0	39,057	91.7	6.0	0.1	4.0	-	77.2	4.6	8.3	5.6	1.7	1.0	2,334	4.4	
Maine .....	21,290	135	0.6	19,702	96.8	4.8	0.1	2.9	-	85.1	3.9	3.2	1.1	1.4	0.8	1,453	2.0	
New Hampshire .....	5,938	727	12.2	5,033	92.0	3.1	0.1	2.5	-	81.2	5.2	8.0	4.7	2.2	1.2	178	0.2	
Vermont .....	6,153	315	5.1	5,619	95.7	11.5	2	8.9	-	72.7	2.5	4.3	1.7	1.8	0.8	218	0.8	
Massachusetts .....	5,302	89	1.7	4,923	78.0	6.0	0.3	4.1	-	60.3	7.5	22.0	17.9	2.6	1.5	290	0.6	
Rhode Island .....	776	4	0.5	672	75.7	4.0	0.6	5.4	-	60.5	5.8	24.4	20.9	2.0	1.5	101	0.1	
Connecticut .....	3,212	9	0.3	3,109	77.2	7.9	0.3	3.7	-	58.8	6.9	22.8	19.4	1.8	1.6	94	0.7	
Middle Atlantic .....	65,410	1,050	1.6	62,778	89.0	20.1	0.3	10.7	-	53.6	4.6	11.0	8.0	2.0	0.9	1,582	53.3	
New York .....	31,429	237	0.8	30,084	91.0	19.7	0.2	12.9	-	54.9	3.6	9.0	6.0	2.0	1.0	1,108	17.4	
New Jersey .....	4,984	145	2.9	4,635	72.1	17.5	2.5	5.2	-	39.9	9.6	27.9	25.1	1.5	1.3	205	4.7	
Pennsylvania .....	28,997	668	2.3	28,060	89.6	21.0	2	9.2	-	54.5	4.8	10.4	7.4	2.2	0.8	270	31.2	
Midwest .....	490,474	17,779	3.6	463,489	94.3	49.6	2.9	9.4	16.0	15.4	4.0	5.7	2.7	2.3	0.7	9,206	1,540.3	
East North Central .....	159,066	6,215	3.9	149,975	91.1	47.9	0.7	9.6	-	28.1	5.5	8.9	5.5	2.5	0.9	2,876	410.2	
Ohio .....	26,451	346	1.3	25,892	88.3	48.1	0.1	10.5	-	24.6	5.1	11.7	8.4	2.5	0.8	213	49.4	
Indiana .....	23,159	489	2.1	22,514	91.5	61.2	0.7	9.8	-	16.2	4.3	8.5	5.3	2.3	0.9	157	84.7	
Illinois .....	36,061	493	1.4	35,137	91.3	70.4	0.5	9.0	-	9.8	2.2	8.7	5.3	2.5	1.0	431	172.4	
Michigan .....	37,457	3,087	8.2	33,368	90.7	28.3	1.2	8.7	-	46.0	7.6	9.3	5.9	2.6	0.8	1,002	36.3	
Wisconsin .....	35,938	1,800	5.0	33,064	93.4	34.7	1.0	10.3	-	40.5	8.0	6.6	3.4	2.3	0.8	1,074	67.4	
West North Central .....	331,408	11,564	3.5	313,514	95.8	50.3	4.0	9.3	23.6	9.3	3.3	4.2	1.3	2.2	0.6	6,330	1,130.1	
Minnesota .....	54,017	3,373	6.2	47,457	94.9	48.5	0.8	7.6	0.4	29.4	9.0	5.1	1.9	2.4	0.8	3,187	147.8	
Iowa .....	36,016	172	0.5	35,644	94.6	74.2	0.4	12.7	-	4.9	2.7	5.4	1.7	3.0	0.7	201	318.0	
Missouri .....	44,606	2,094	4.7	41,983	94.2	35.7	1.8	29.9	0.4	26.2	1.9	5.8	2.7	2.3	0.8	529	146.5	
North Dakota .....	45,250	1,879	4.2	42,434	96.7	63.7	0.5	3.0	25.8	1.0	3.1	3.3	0.5	2.4	0.4	937	136.2	
South Dakota .....	49,354	2,824	5.7	45,762	97.3	37.0	1.0	5.9	49.8	1.2	3.3	2.7	0.5	1.8	0.4	768	89.6	
Nebraska .....	49,507	639	1.3	48,449	97.0	41.9	14.6	4.4	47.7	1.5	1.6	3.0	0.9	1.7	0.4	419	132.1	
Kansas .....	52,658	585	1.1	51,785	95.9	56.2	6.8	4.3	32.7	1.2	1.5	4.1	1.4	2.1	0.6	288	160.0	
South .....	* 575,083	* 25,516	* 4.4	* 532,867	93.8	20.7	3.6	12.7	21.5	35.6	3.4	6.2	3.6	1.8	0.9	* 16,704	1,004.6	
South Atlantic .....	* 178,508	* 12,117	* 6.8	* 158,627	91.2	17.1	2.2	10.3	2.4	56.0	5.4	8.8	5.9	1.9	1.1	* 7,767	146.6	
Delaware .....	1,309	33	2.5	1,204	86.3	43.1	4.1	2.9	-	28.9	11.4	13.7	10.6	2.2	0.9	72	2.0	
Maryland .....	6,695	158	2.4	6,114	84.6	29.3	0.7	8.7	-	39.7	6.9	15.4	12.5	1.9	1.0	423	9.3	
District of Columbia .....	739	712	730.8	727	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	* 4	NA	
Virginia .....	26,091	2,347	9.0	23,063	92.3	14.7	0.4	14.7	-	59.1	3.8	7.7	5.3	1.4	1.0	881	21.6	
West Virginia .....	15,508	1,104	7.1	14,330	95.8	7.6	2	13.0	-	72.7	2.4	4.2	2.2	1.4	0.6	74	2.8	
North Carolina .....	33,708	2,116	6.3	29,111	91.0	23.0	0.9	6.8	-	57.5	3.7	9.0	5.6	2.5	1.0	2,482	45.7	
South Carolina .....	19,912	1,150	5.8	18,173	91.8	19.7	0.5	6.6	-	60.7	4.8	8.2	4.6	2.6	1.0	589	12.9	
Georgia .....	37,702	2,068	5.5	35,078	92.8	18.7	3.0	8.5	-	62.4	3.2	7.2	4.7	1.4	1.2	556	41.7	
Florida .....	37,545	3,129	8.3	31,528	88.0	11.3	5.9	13.6	12.1	39.4	11.6	12.0	8.8	1.9	1.4	2,887	10.5	
East South Central .....	116,446	4,991	4.3	109,369	94.0	21.4	0.6	17.4	-	52.6	2.5	6.0	2.9	2.1	1.0	2,087	199.9	
Kentucky .....	25,862	1,125	4.3	24,278	94.2	24.0	0.1	24.2	-	41.8	3.7	5.8	2.6	2.3	0.8	459	56.5	
Tennessee .....	26,972	1,343	5.0	24,980	92.8	22.4	0.1	21.4	-	46.2	2.9	7.2	4.0	2.4	0.8	649	55.9	
Alabama .....	33,091	904	2.7	31,553	94.1	14.3	0.3	12.1	-	65.4	2.3	5.9	2.9	2.0	1.0	633	32.2	
Mississippi .....	30,521	1,618	5.3	28,558	94.6	26.0	2.0	13.9	-	53.4	1.5	5.2	2.0	1.9	1.3	345	55.3	
West South Central .....	280,129	8,408	3.0	264,871	95.2	22.4	5.7	12.2	41.8	16.3	2.5	4.8	2.5	1.6	0.7	6,850	658.1	
Arkansas .....	34,040	3,114	9.1	30,221	95.2	26.8	10.9	19.2	0.5	47.5	1.2	4.8	2.1	1.8	0.9	705	39.7	
Louisiana .....	30,561	1,104	3.6	27,103	93.2	23.6	4.7	8.7	0.9	47.6	12.3	6.8	3.0	2.0	1.8	2,354	29.3	
Oklahoma .....	44,772	1,192	2.7	42,783	95.4	27.0	1.7	16.7	35.2	15.3	1.1	4.6	2.0	1.8	0.8	797	63.7	
Texas .....	170,756	2,998	1.8	164,765	95.5	20.2	5.9	10.3	57.9	5.7	1.5	4.5	2.7	1.4	0.4	2,993	525.4	
West .....	* 1,129,611	* 685,480	* 60.7	* 435,725	96.5	16.7	6.9	3.3	54.7	17.3	4.6	3.5	1.9	1.2	0.3	* 21,315	485.3	
Mountain .....	552,680	267,961	48.5	279,607	97.7	15.5	5.3	2.6	65.8	9.8	4.0	2.3	1.0	1.1	0.3	5,112	381.5	
Montana .....	94,109	27,107	28.8	65,947	98.1	26.1	3.2	4.6	57.4	7.9	2.1	1.9	0.3	1.2	0.5	1,055	170.0	
Idaho .....	53,481	33,445	62.5	19,449	97.4	32.9	18.3	6.6	34.6	20.4	2.9	2.6	1.0	1.3	0.4	587	50.6	
Wyoming .....	62,598	29,315	46.8	32,803	98.3	7.9	4.0	2.3	82.1	3.0	3.0	1.7	0.5	1.0	0.3	481	4.5	
Colorado .....	66,618	23,611	35.4	42,696	96.7	24.8	7.4	3.0	56.7	9.4	2.7	3.3	1.6	1.4	0.3	311	121.6	
New Mexico .....	77,819	26,420	34.0	51,247	98.6	4.7	2.8	0.3	80.0	9.2	4.4	1.4	0.5	0.7	0.1	152	15.7	
Arizona .....	72,960	32,056	43.9	40,603	97.5	3.0	2.9	0.2	76.2	11.7	6.4	2.5	1.8	0.7	2	300	4.5	
Utah .....	54,336	35,819	65.9	16,703	97.3	12.2	7.9	2.9	50.8	19.4	11.9	2.7	1.6	0.9	0.2	1,814	6.7	
Nevada .....	70,759	60,189	85.1	10,159	96.4	8.5	7.8	3.0	77.8	3.5	3.5	3.6	2.0	1.5	0.2	412	8.0	
Pacific .....	* 576,931	* 417,519	* 72.4	* 156,118	93.7	19.5	10.6	4.8	28.2	35.1	6.0	6.3	4.2	1.6	0.6	* 16,203	103.8	
Washington .....	43,609	12,474	28.6	30,092	94.6	25.9	5.5	4.5	18.7	42.2	3.3	5.4	3.3	1.6	0.5	1,043	53.7	
Oregon .....	62,127	32,122	51.7	29,332	96.5	14.9	5.3	6.7	32.0	40.5	2.3	3.6	1.8	1.2	0.5	673	24.7	
California .....	101,572	45,552	44.8	54,471	91.5	19.3	16.5	2.6	33.3	27.9	8.4	8.5	6.0	1.9	0.6	1,549	23.3	
Alaska .....	7365,482	7327,029	789.5	738,453	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	* 12,909	NA	
Hawaii .....	4,141	342	8.2	3,771	95.7	8.8	5.8	25.8	-	39.1	22.0	4.3	3.3	0.6	0.3	29	2.1	

<sup>1</sup> For farmland, see also items 1163-1170 and 1199-1208. <sup>2</sup> Includes minor land cover uses such as farmsteads and ranch headquarters; other land in farms, mines, quarries, and pits, small built-up areas, and other rural lands. <sup>3</sup> Due to both wind and sheet and rill. <sup>4</sup> Includes estimates for the District of Columbia and Alaska. <sup>5</sup> Excludes District of Columbia and Alaska. <sup>6</sup> Includes estimate for the District of Columbia. <sup>7</sup> Estimate based on data from the U.S. General Services Administration, see text. <sup>8</sup> Estimate based on data from the U.S. Bureau of the Census; see text. <sup>9</sup> Includes estimate for Alaska.



Table C. States

## Land Area, Parks, and Water Use

Region, division, and State	Urban land area, 1980			National Park System			National Forest System, 1984		State park and recreation areas, 1983		Water withdrawn per day, 1980					
	Acreage, total (1,000)	Percent change, 1970-1980	Acreage per capita <sup>1</sup>	Acreage, <sup>2</sup> 1984 (1,000)	Recreation visits (1,000)		Acreage, <sup>3</sup> 1984 (1,000)	Visitor-days (1,000)	Acreage, total (1,000)	Visitors (1,000)	Total (Mil. gal.)	Percent change, 1975-1980	Per capita <sup>4</sup> (Gal.)	Percent--		
					1983	1980								Ground water	For public supply	For irrigation use
710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	
United States .....	47,314	36.9	0.28	74,897.8	<sup>5</sup> 241,484	<sup>5</sup> 218,138	229,904	227,024	9,936	644,843	<sup>6</sup> 446,800	7.4	1,976	19.9	7.5	33.5
Northeast .....	8,451	23.5	0.22	198.6	<sup>7</sup> 39,952	<sup>7</sup> 34,321	2,299	4,970	1,578	127,476	56,040	-11.2	1,142	5.7	11.3	0.6
New England .....	3,231	23.7	0.35	88.1	<sup>7</sup> 13,002	<sup>7</sup> 11,434	1,542	2,947	753	36,055	13,040	-10.1	1,056	5.3	11.7	0.4
Maine .....	581	23.4	1.09	41.1	4,125	2,780	94	52	66	2,615	1,600	33.3	1,422	5.0	6.3	0.4
New Hampshire .....	359	11.1	0.75	8.6	39	39	819	2,286	71	4,210	1,000	-	1,086	6.5	8.9	0.2
Vermont .....	78	90.2	0.45	4.1	NA	NA	630	609	177	919	340	3.0	665	13.2	14.1	0.3
Massachusetts .....	1,286	25.2	0.27	30.9	8,823	8,570	-	-	261	11,462	5,900	-33.0	1,028	5.4	13.6	0.3
Rhode Island .....	182	5.8	0.22	Z	16	46	-	-	11	7,700	500	4.2	528	7.4	26.0	1.0
Connecticut .....	745	28.9	0.30	3.3	NA	NA	Z	NA	167	9,149	3,700	37.0	1,190	3.8	9.7	0.6
Middle Atlantic .....	5,220	23.3	0.18	110.5	26,951	22,886	756	2,023	825	91,421	43,000	-11.5	1,170	5.9	11.2	0.6
New York .....	2,058	31.1	0.14	35.0	11,830	11,021	13	22	256	49,400	17,000	-29.2	968	4.7	12.9	0.3
New Jersey .....	1,392	14.9	0.21	34.5	4,364	4,191	-	-	290	8,950	10,000	51.5	1,359	7.3	11.0	0.6
Pennsylvania .....	1,770	22.1	0.22	40.9	10,757	7,675	743	2,001	279	33,071	16,000	-11.1	1,353	6.3	9.4	1.0
Midwest .....	11,200	23.5	0.27	1,184.5	14,234	11,986	21,773	17,217	1,522	181,449	101,690	18.6	1,732	19.6	7.7	16.3
East North Central .....	7,277	19.4	0.24	721.0	4,891	3,982	9,213	8,148	808	132,747	66,800	14.8	1,607	7.2	8.5	1.0
Ohio .....	2,093	15.3	0.26	14.6	1,142	771	833	376	112	62,125	14,000	-12.5	1,297	7.0	10.0	Z
Indiana .....	1,012	22.1	0.29	9.7	1,838	1,522	645	389	54	8,603	14,000	27.3	2,595	9.3	4.1	1.6
Illinois .....	1,730	23.6	0.18	Z	448	408	840	801	273	30,544	18,000	38.5	1,576	5.4	10.0	0.6
Michigan .....	1,540	19.8	0.24	630.2	1,112	1,015	4,873	4,653	248	20,677	15,000	-	1,620	6.3	8.7	1.4
Wisconsin .....	902	17.8	0.30	66.4	351	266	2,023	1,929	121	10,798	5,800	81.3	1,231	10.5	9.8	1.5
West North Central .....	3,923	32.0	0.36	463.5	9,343	8,004	12,560	9,069	714	48,702	34,890	26.7	2,035	43.4	6.2	45.8
Minnesota .....	1,299	43.5	0.48	138.1	537	624	5,467	4,303	182	6,070	3,100	-22.5	763	21.6	14.2	5.2
Iowa .....	666	16.2	0.39	1.7	342	288	-	-	161	14,829	4,300	22.9	1,476	17.7	7.2	1.3
Missouri .....	1,020	27.8	0.30	62.7	4,529	3,493	3,082	1,707	98	9,709	6,900	68.3	1,412	6.8	10.6	1.9
North Dakota .....	95	53.2	0.30	71.3	433	604	1,106	358	15	931	1,300	47.7	1,994	9.2	4.5	21.5
South Dakota .....	106	30.9	0.33	183.3	3,183	2,801	2,348	2,556	90	4,897	690	25.5	993	47.8	11.0	66.7
Nebraska .....	232	30.3	0.23	5.9	185	134	442	129	137	7,870	12,000	37.9	7,643	60.0	2.2	77.5
Kansas .....	505	34.3	0.32	0.7	134	60	117	17	31	4,396	6,600	13.8	2,793	84.8	4.4	84.8
South .....	18,827	52.3	0.37	4,617.2	111,955	100,923	26,649	26,893	1,595	157,739	147,840	14.3	1,968	16.4	7.7	14.5
South Atlantic .....	8,362	63.7	0.34	2,943.5	79,735	72,500	12,770	14,882	941	61,521	66,740	12.8	1,807	10.3	7.0	5.7
Delaware .....	111	40.5	0.26	-	-	-	-	-	10	2,890	1,200	-42.9	2,017	6.8	6.5	0.6
Maryland .....	836	73.1	0.25	39.7	10,113	6,783	-	-	217	5,582	7,700	4.1	1,826	1.9	6.4	0.3
District of Columbia .....	40	2.6	0.06	6.9	19,329	17,038	-	-	X	X	340	17.2	533	Z	61.8	-
Virginia .....	1,183	54.0	0.34	309.6	22,833	24,982	3,226	3,516	50	3,256	9,700	29.3	1,814	4.0	6.2	0.3
West Virginia .....	200	33.3	0.28	3.2	601	550	1,861	1,370	150	8,228	5,600	-9.7	2,872	3.9	3.2	Z
North Carolina .....	1,164	69.2	0.41	377.8	15,986	14,622	3,165	4,086	120	5,211	8,100	35.0	1,379	9.5	7.0	1.6
South Carolina .....	757	85.5	0.45	21.0	527	484	1,382	1,004	81	11,335	6,200	6.9	1,988	3.7	5.6	0.9
Georgia .....	1,454	58.0	0.43	40.1	3,780	2,984	1,911	2,276	60	10,199	6,900	16.9	1,263	17.4	11.2	8.4
Florida .....	2,617	66.4	0.32	2,145.1	6,566	5,058	1,225	2,630	253	14,820	21,000	16.7	2,156	18.1	6.7	14.3
East South Central .....	3,911	46.9	0.48	459.7	22,678	20,057	6,898	6,915	279	52,548	29,300	35.0	1,998	8.7	6.0	3.5
Kentucky .....	570	41.1	0.31	79.3	2,473	2,221	2,102	2,090	43	22,990	4,800	65.5	1,311	5.2	7.3	0.1
Tennessee .....	1,278	52.1	0.46	266.4	7,443	7,197	1,212	2,525	167	20,033	10,000	31.6	2,178	4.5	5.1	0.1
Alabama .....	1,483	41.0	0.63	6.6	1,056	820	1,274	1,054	48	5,172	11,000	20.9	2,828	3.2	5.6	0.3
Mississippi .....	580	58.5	0.49	107.5	11,706	9,820	2,310	1,246	21	4,453	3,500	66.7	1,388	42.9	8.3	28.0
West South Central .....	6,554	42.8	0.38	1,214.0	9,542	8,366	6,981	5,096	375	43,670	51,800	7.0	2,202	28.8	9.6	32.0
Arkansas .....	605	57.6	0.51	99.6	2,104	1,997	3,502	2,251	44	6,604	16,000	213.7	6,987	25.0	1.6	31.9
Louisiana .....	796	52.2	0.28	6.3	535	271	1,023	480	37	1,163	13,000	8.3	3,096	13.8	4.7	16.9
Oklahoma .....	1,136	39.6	0.56	9.5	2,239	1,927	461	399	100	17,831	1,800	-21.7	595	61.1	16.7	48.3
Texas .....	4,017	40.0	0.35	1,098.7	4,665	4,171	1,994	1,965	194	18,072	21,000	-27.6	1,499	38.1	18.1	40.0
West .....	8,836	40.7	0.24	68,897.5	75,342	70,908	179,184	177,944	5,241	178,179	142,320	7.3	3,298	29.1	5.7	79.5
Mountain .....	2,871	59.5	0.33	9,928.2	32,901	30,736	103,404	84,822	766	29,552	70,500	8.8	6,201	25.0	3.9	89.2
Montana .....	118	55.3	0.28	1,220.9	3,905	2,909	19,089	9,388	49	3,608	10,500	-8.3	13,995	2.4	1.3	95.5
Idaho .....	154	46.7	0.30	86.9	481	332	21,703	10,506	42	1,923	18,000	5.9	19,068	35.0	0.9	88.9
Wyoming .....	91	85.7	0.31	2,392.4	4,340	5,302	9,717	5,720	123	628	5,400	-25.0	11,465	10.4	1.5	90.7
Colorado .....	597	74.1	0.26	588.2	5,389	5,200	16,023	20,735	160	6,410	16,000	60.0	5,538	17.5	3.7	87.5
New Mexico .....	361	41.6	0.38	250.3	1,733	1,647	10,384	6,416	109	4,960	3,900	21.9	3,000	46.2	5.4	92.3
Arizona .....	892	92.7	0.39	2,666.6	6,107	5,688	11,934	16,377	34	2,089	8,000	2.6	2,943	52.5	7.0	88.8
Utah .....	420	65.4	0.34	2,022.7	5,003	4,659	9,129	13,621	98	5,714	4,600	12.2	3,146	21.7	16.3	69.6
Nevada .....	238	-6.7	0.35	700.2	5,944	4,999	5,424	2,059	153	4,220	3,600	2.9	4,506	20.0	6.4	86.1
Pacific .....	5,965	33.1	0.22	58,969.3	42,441	40,172	75,780	93,122	4,475	148,627	71,820	5.9	2,260	33.0	7.5	69.9
Washington .....	845	39.2	0.28	1,912.7	5,564	5,342	10,041	13,987	220	39,594	8,300	15.3	2,011	9.3	9.8	77.1
Oregon .....	458	37.5	0.26	194.6	750	787	17,434	20,140	88	32,249	6,800	-1.4	2,601	16.2	3.4	86.8
California .....	4,200	26.2	0.19	4,510.7	30,919	31,002	24,287	55,476	1,116	61,259	54,000	5.9	2,281	38.9	7.6	68.5
Alaska .....	285	319.1	1.10	52,106.4	662	396	24,018	3,520	3,030	3,600	220	10.0	546	22.3	24.1	-
Hawaii .....	177	21.2	0.21	245.0	4,546	2,646	Z	NA	21	11,925	2,500	-	2,591	32.0	8.0	36.4

<sup>1</sup> Based on enumerated resident population as of April 1. <sup>2</sup> As of December 31. <sup>3</sup> Comprises all publicly and privately owned land within authorized boundaries of national forests, purchase units, national grasslands, and utilization projects. <sup>4</sup> Based on estimated resident population as of July 1. <sup>5</sup> Includes data not distributed by State. <sup>6</sup> U.S. total does not add due to independent rounding. <sup>7</sup> Excludes data not shown separately by State.

Table C. States

## Water Consumed, Pollutants, and Capital Expenditures

Region, division, and State	Fresh water consumed per day, 1980		Air pollutant emissions, 1982										Pollution abatement, capital expenditures by manufactures, 1983		
			Particulates		Sulfur oxides		Nitrogen oxides		Hydrocarbons		Carbon monoxide				
	Total (Mil. gal.)	Per capita <sup>1</sup> (Gal.)	Total (1,000 tons)	Percent change, 1980-1982	Total (1,000 tons)	Percent change, 1980-1982	Total (1,000 tons)	Percent change, 1980-1982	Total (1,000 tons)	Percent change, 1980-1982	Total (1,000 tons)	Percent change, 1980-1982	Total (Mil. dol.)	Percent change, 1982-1983	Percent for air pollution abatement
	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740
United States.....	99,700	1,670	40,661	-6.6	25,540	-11.0	22,929	-3.9	<sup>2</sup> 19,779	-18.4	88,440	-6.4	2,045.0	-32.4	50.3
Northeast.....	2,266	660	3,262	-4.8	3,566	-19.4	2,770	-6.3	3,366	-20.3	14,946	-1.6	306.7	-26.9	38.5
New England.....	376	450	664	10.5	658	-5.0	601	-4.3	904	-22.4	4,462	3.3	68.4	-30.8	20.9
Maine.....	53	750	128	5.7	126	-8.1	69	-1.5	112	10.6	451	0.2	17.7	-57.8	22.0
New Hampshire.....	17	420	60	8.5	88	-20.3	57	-6.1	75	-13.3	296	2.4	1.6	-23.8	43.8
Vermont.....	41	660	95	0.3	6	-37.4	22	-50.5	43	8.6	179	7.9	4.1	-8.9	9.8
Massachusetts.....	90	430	236	25.2	350	1.0	281	2.7	396	-22.0	2,154	7.8	27.7	16.4	18.4
Rhode Island.....	15	180	32	-7.4	11	0.5	33	-10.9	58	-33.6	318	-13.8	4.1	46.4	26.8
Connecticut.....	160	420	113	6.0	77	-0.8	140	-2.5	209	-35.9	1,063	1.5	13.2	-44.5	24.2
Middle Atlantic.....	1,890	730	2,598	-8.1	2,908	-22.1	2,169	-6.9	2,462	-19.5	10,483	-3.5	238.3	-25.6	43.5
New York.....	590	450	681	-10.1	979	-8.2	738	-3.3	833	-18.6	4,363	4.0	76.7	-12.1	36.1
New Jersey.....	380	390	573	-6.4	276	-19.8	388	-10.2	800	-19.0	2,618	-1.4	64.1	17.0	53.8
Pennsylvania.....	920	1,300	1,344	-7.7	1,653	-28.8	1,044	-8.0	829	-20.9	3,502	-12.8	97.5	-45.3	42.6
Midwest.....	17,100	1,730	12,264	-14.9	9,450	-6.1	6,221	-6.1	4,978	-18.2	20,936	-6.3	421.8	-43.6	50.2
East North Central.....	2,600	1,600	3,771	-9.4	7,186	-7.4	3,985	-8.7	3,428	-18.1	14,425	-5.4	320.8	-39.6	49.0
Ohio.....	550	1,300	1,074	-5.3	2,714	-2.4	1,148	-4.4	886	-23.7	3,909	-11.1	91.3	-42.8	50.7
Indiana.....	690	2,600	391	-18.9	1,626	-14.4	795	-6.4	481	-18.9	2,080	-1.3	43.7	-53.1	46.0
Illinois.....	590	1,600	843	-12.9	1,385	-7.5	996	-14.3	901	-12.6	3,598	-6.0	70.1	-18.8	53.8
Michigan.....	460	1,600	838	-6.5	897	2.6	653	-10.3	792	-16.8	3,177	-1.4	86.8	-41.4	44.5
Wisconsin.....	310	1,200	626	-8.0	563	-20.2	394	-7.1	368	-17.9	1,661	-1.9	28.9	-34.9	50.2
West North Central.....	14,500	2,030	8,492	-17.2	2,263	-1.7	2,237	-1.1	1,551	-18.4	6,510	-8.1	101.0	-53.4	54.2
Minnesota.....	450	760	1,183	2.3	217	-14.0	363	-12.2	382	-12.4	1,655	-2.3	36.9	-24.2	59.9
Iowa.....	290	1,500	1,149	-8.9	296	-15.5	315	4.7	192	-23.9	923	-8.9	17.8	-25.5	10.7
Missouri.....	670	1,400	1,315	-54.5	1,284	-2.3	614	0.4	552	-9.6	1,953	-3.2	22.9	-75.3	51.1
North Dakota.....	330	2,000	1,262	-0.4	132	11.9	173	11.8	42	-15.1	270	8.4	D	NA	D
South Dakota.....	460	990	689	-4.6	43	-5.2	73	-11.3	53	-42.9	328	-37.8	3.9	-52.4	100.0
Nebraska.....	7,600	7,700	1,067	-4.7	72	3.4	178	-12.4	102	-38.3	508	-17.2	2.2	-89.9	40.9
Kansas.....	4,700	2,800	1,827	-0.6	221	42.8	521	5.1	227	-22.8	873	-10.2	13.3	-33.2	76.7
South.....	24,944	1,520	14,294	-2.5	9,529	-10.3	10,220	-0.8	7,645	-17.9	32,329	-6.7	1,026.5	-22.7	51.6
South Atlantic.....	5,004	1,110	3,827	-1.9	4,697	-5.4	3,369	-3.9	2,989	-11.2	14,135	-0.2	291.8	-14.4	52.2
Delaware.....	11	230	40	-37.4	89	-19.7	70	4.8	58	-9.6	215	6.0	15.8	-46.6	D
Maryland.....	100	270	229	14.0	297	-7.4	265	-3.6	291	-11.2	1,433	4.9	17.3	21.8	66.5
District of Columbia.....	23	530	22	30.6	15	-37.4	23	-22.7	29	-37.0	208	-38.5	S	NA	S
Virginia.....	230	1,000	406	-5.5	294	-21.0	360	-10.4	421	-7.2	1,867	-0.8	40.5	12.5	32.8
West Virginia.....	200	2,900	384	-13.3	1,079	-6.1	521	-6.4	143	10.0	838	16.6	31.5	14.1	47.9
North Carolina.....	760	1,400	715	0.3	637	-0.5	561	-3.5	554	-4.7	2,229	-1.0	47.9	-33.4	53.9
South Carolina.....	280	2,000	353	-13.1	306	-4.1	271	-8.6	401	-15.4	1,192	0.5	55.4	0.7	66.8
Georgia.....	1,000	1,200	711	2.7	866	7.9	572	1.3	425	-17.3	2,295	Z	27.7	-50.4	45.8
Florida.....	2,400	750	966	3.3	1,013	-10.5	726	-0.9	669	-13.8	3,858	-1.7	55.5	11.0	41.8
East South Central.....	1,840	1,920	2,017	-5.3	2,807	-19.2	1,797	-10.4	1,374	-15.1	5,841	-3.3	221.2	-31.9	41.4
Kentucky.....	290	1,300	348	-19.8	1,032	-14.0	484	-16.4	281	-30.4	1,290	-14.4	40.5	-61.9	26.4
Tennessee.....	270	2,200	644	-2.2	831	-25.8	509	-8.9	515	-0.1	1,892	8.4	62.6	-44.6	53.4
Alabama.....	570	2,700	438	-1.3	693	-17.5	498	-12.1	324	-21.0	1,709	-4.6	64.2	17.8	39.3
Mississippi.....	710	1,100	587	-1.1	250	-20.0	306	1.6	253	-11.9	949	-4.5	53.9	5.7	41.4
West South Central.....	18,100	1,900	8,450	-2.1	2,025	-7.4	5,054	5.4	3,283	-24.1	12,353	-14.4	513.5	-22.4	55.7
Arkansas.....	3,600	6,800	883	0.8	137	78.8	269	29.4	210	-14.1	926	-11.5	28.7	26.4	27.2
Louisiana.....	3,500	2,900	546	-7.8	357	-12.4	1,146	53.7	603	1.5	2,119	-15.2	192.0	-25.3	53.5
Oklahoma.....	1,000	570	1,156	-3.4	150	40.2	498	14.3	356	-5.7	1,831	6.7	8.1	-48.1	55.6
Texas.....	10,000	1,000	5,865	-1.7	1,381	-13.5	3,141	-7.8	2,114	-32.0	7,478	-18.5	284.7	-22.3	60.0
West.....	58,015	3,040	10,842	-1.5	2,996	-18.8	3,717	-6.2	3,790	-17.5	20,230	-8.6	290.3	-45.2	58.3
Mountain.....	26,200	6,210	6,454	-1.9	2,090	-16.5	1,683	-7.5	1,184	-17.3	7,701	-12.9	76.4	-59.7	59.3
Montana.....	2,700	14,000	856	-2.9	92	-60.1	114	-25.0	151	-29.6	1,038	-24.3	2.7	-64.0	D
Idaho.....	5,900	19,000	305	-6.1	20	-62.8	67	-25.9	149	-28.9	998	-19.7	5.6	-56.3	D
Wyoming.....	2,600	11,000	483	-1.3	192	-10.0	368	26.4	87	-7.5	435	-18.8	1.2	-40.0	D
Colorado.....	4,000	5,400	1,125	0.1	126	-12.8	302	-4.0	269	-16.1	1,940	-10.3	6.3	-59.6	39.7
New Mexico.....	1,900	3,000	1,267	-3.5	304	-36.1	254	-25.9	141	-0.3	783	-6.0	D	NA	D
Arizona.....	4,500	2,900	851	1.5	1,070	14.9	286	-16.5	192	-20.1	1,190	-14.4	42.6	-59.5	D
Utah.....	2,900	3,100	670	-3.2	119	4.2	152	-10.1	137	-3.8	960	6.6	16.4	-54.2	29.3
Nevada.....	1,700	4,500	896	-1.8	166	-50.6	141	19.6	59	-15.3	356	-12.6	S	NA	S
Pacific.....	31,815	1,910	4,388	-1.0	906	-17.5	2,034	-5.1	2,605	-17.6	12,529	-5.8	213.9	-37.1	58.0
Washington.....	2,900	2,000	317	-5.2	239	-38.1	292	-15.8	366	-14.2	2,268	-5.0	47.2	-18.1	57.2
Oregon.....	3,200	2,600	1,849	0.3	61	7.3	207	-9.7	277	-13.1	1,474	-2.9	23.4	-9.3	38.5
California.....	25,000	1,900	1,569	Z	532	-5.9	1,399	-2.9	1,856	-19.6	8,229	-7.4	140.9	-44.6	61.3
Alaska.....	35	550	597	-6.0	21	86.1	72	0.8	48	11.9	216	15.8	D	NA	D
Hawaii.....	680	1,400	55	7.7	53	-32.1	63	17.9	59	-12.4	342	8.6	1.1	-35.3	D

<sup>1</sup> Based on estimated resident population as of July 1.   <sup>2</sup> U.S. total does not add due to independent rounding.



Table C. States  
Civilian Labor Force

Region, division, and State	Civilian labor force, 1984 <sup>1</sup>																
	Total							Participation rate <sup>3</sup>					Employed (1,000)				
	Number <sup>2</sup> (1,000)	Percent change, 1983- 1984	Male (1,000)	Female (1,000)	Percent female	White (1,000)	Black (1,000)	Total <sup>2</sup>	Male	Female	White	Black	Total <sup>2</sup>	Male	Female	White	Black
	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757
United States.....	113,544	1.8	63,835	49,709	43.8	98,492	12,033	64.4	76.4	53.6	64.6	62.2	105,005	59,091	45,915	92,120	10,119
Northeast.....	23,958	1.5	13,473	10,486	43.8	21,391	* 2,139	62.4	74.9	51.4	62.7	* 59.0	22,321	12,546	9,775	20,084	* 1,834
New England.....	6,555	3.0	3,617	2,938	44.8	6,232	* 261	67.5	78.4	57.6	67.4	* 71.3	6,237	3,445	2,792	5,939	* 238
Maine.....	552	2.8	302	250	45.3	547	S	63.7	73.8	54.6	63.7	S	518	284	234	514	S
New Hampshire.....	520	4.0	280	240	46.2	516	S	70.6	80.0	62.0	70.6	S	498	268	230	495	S
Vermont.....	269	1.5	153	116	43.1	267	S	67.9	78.1	58.0	68.1	S	255	145	110	253	S
Massachusetts.....	3,051	2.5	1,683	1,368	44.8	2,909	113	67.5	78.9	57.4	67.4	72.9	2,906	1,602	1,304	2,775	102
Rhode Island.....	490	3.2	271	219	44.7	471	S	66.0	77.7	55.7	65.9	S	464	257	207	446	S
Connecticut.....	1,672	3.7	927	745	44.6	1,521	132	68.2	78.8	58.3	67.9	69.8	1,595	888	707	1,455	122
Middle Atlantic.....	17,403	1.0	9,855	7,548	43.4	15,159	1,878	60.7	73.6	49.3	60.9	57.6	16,084	9,101	6,983	14,145	1,596
New York.....	8,089	0.5	4,579	3,510	43.4	6,788	1,063	59.3	72.4	48.0	59.7	56.2	7,505	4,247	3,259	6,362	922
New Jersey.....	3,829	4.2	2,121	1,708	44.6	3,330	420	65.6	78.4	54.5	65.6	64.7	3,592	1,993	1,599	3,150	366
Pennsylvania.....	5,487	-0.3	3,156	2,331	42.5	5,043	395	59.6	72.5	48.0	59.9	54.7	4,988	2,862	2,126	4,634	308
Midwest.....	28,777	0.8	16,213	12,564	43.7	26,229	* 2,210	65.2	77.0	54.5	65.7	* 60.7	26,354	14,826	11,527	24,329	* 1,727
East North Central.....	20,083	0.5	11,341	8,742	43.5	17,975	* 1,881	64.6	76.6	53.7	65.2	* 60.0	18,201	10,270	7,931	16,537	* 1,460
Ohio.....	5,099	2	2,904	2,195	43.0	4,590	480	63.3	76.1	51.7	63.5	61.4	4,618	2,616	2,002	4,207	386
Indiana.....	2,627	1.9	1,481	1,146	43.6	2,443	168	64.3	76.3	53.4	64.7	58.9	2,400	1,352	1,048	2,256	129
Illinois.....	5,604	0.2	3,163	2,442	43.6	4,818	679	65.1	76.8	54.4	65.8	59.8	5,093	2,885	2,208	4,457	536
Michigan.....	4,359	1.7	2,447	1,912	43.9	3,818	491	64.5	76.3	53.8	65.3	59.5	3,671	2,180	1,691	3,470	359
Wisconsin.....	2,394	-1.3	1,346	1,047	43.7	2,305	S	67.2	77.9	57.1	67.6	S	2,218	1,237	981	2,145	S
West North Central.....	8,694	1.4	4,872	3,822	44.0	8,254	* 329	66.8	78.1	56.3	67.0	* 65.3	8,152	4,556	3,597	7,792	* 267
Minnesota.....	2,229	2.4	1,241	988	44.3	2,161	S	71.7	81.0	62.7	71.9	S	2,088	1,151	937	2,030	S
Iowa.....	1,417	-0.3	796	621	43.8	1,395	S	65.3	77.7	54.3	65.6	S	1,318	737	580	1,302	S
Missouri.....	2,379	1.4	1,347	1,032	43.4	2,148	209	63.2	75.3	52.2	63.0	65.3	2,207	1,246	961	2,020	167
North Dakota.....	327	2.5	190	137	41.9	316	S	66.7	78.8	55.0	66.9	S	311	180	130	302	S
South Dakota.....	346	3.6	189	156	45.1	336	S	67.8	77.8	58.4	68.7	S	331	182	149	323	S
Nebraska.....	798	0.8	443	355	44.5	771	S	67.5	79.0	57.1	67.8	S	763	427	336	739	S
Kansas.....	1,197	0.9	665	532	44.4	1,126	55	66.6	78.8	55.8	66.9	61.8	1,135	633	502	1,075	47
South.....	38,046	2.4	21,298	16,749	44.0	31,008	6,532	64.0	76.1	53.2	64.1	63.3	35,293	19,859	15,433	29,251	5,575
South Atlantic.....	18,853	2.8	10,393	8,460	44.9	14,860	3,763	63.6	74.9	53.7	63.3	64.7	17,627	9,779	7,848	14,117	3,299
Delaware.....	308	4.1	164	143	46.4	260	45	66.7	76.3	57.9	66.5	67.2	289	155	134	247	39
Maryland.....	2,244	1.9	1,235	1,010	45.0	1,726	465	68.2	77.9	59.3	68.0	69.1	2,123	1,171	952	1,650	422
District of Columbia.....	320	-	160	160	50.0	100	214	66.5	73.4	60.8	70.4	65.2	291	145	146	97	188
Virginia.....	2,841	4.4	1,570	1,272	44.8	2,348	448	68.3	80.5	57.6	68.9	65.5	2,698	1,499	1,199	2,257	399
West Virginia.....	769	-0.3	465	303	39.4	739	27	52.3	66.9	39.1	52.1	55.1	653	385	268	631	21
North Carolina.....	3,033	3.3	1,645	1,388	45.8	2,392	608	66.3	76.8	57.1	66.8	64.2	2,828	1,556	1,272	2,283	517
South Carolina.....	1,480	0.7	810	669	45.2	1,006	463	62.3	74.7	51.8	63.5	59.7	1,374	765	609	953	412
Georgia.....	2,760	2.8	1,520	1,240	44.9	2,057	682	65.1	76.8	54.9	65.5	64.1	2,594	1,438	1,156	1,971	605
Florida.....	5,099	3.4	2,824	2,275	44.6	4,237	808	59.4	70.5	49.7	58.2	65.8	4,777	2,665	2,112	4,032	895
East South Central.....	6,807	1.5	3,819	2,988	43.9	5,610	1,177	61.5	74.5	50.3	62.2	58.5	6,141	3,465	2,675	5,193	928
Kentucky.....	1,717	0.9	983	734	42.7	1,591	122	62.8	75.8	51.0	63.2	57.3	1,556	896	660	1,452	101
Tennessee.....	2,223	1.9	1,221	1,001	45.0	1,908	304	62.7	74.3	52.6	63.4	58.8	2,033	1,116	917	1,782	241
Alabama.....	1,794	2.0	1,010	783	43.6	1,355	434	61.0	74.9	49.2	60.8	61.6	1,594	911	683	1,256	334
Mississippi.....	1,074	0.9	604	470	43.8	756	316	58.4	72.0	47.0	60.0	54.8	958	542	416	704	253
West South Central.....	12,387	2.1	7,086	5,301	42.8	10,538	1,592	66.0	78.8	54.2	66.3	64.2	11,525	6,615	4,910	9,941	1,348
Arkansas.....	1,045	1.7	587	458	43.8	900	131	60.1	72.8	49.0	61.4	51.4	951	539	412	840	99
Louisiana.....	1,940	1.4	1,117	823	42.4	1,402	517	61.0	74.6	49.0	61.6	59.6	1,745	1,007	738	1,295	431
Oklahoma.....	1,548	-0.3	857	691	44.6	1,360	103	64.2	75.5	54.1	64.6	64.0	1,439	791	648	1,275	88
Texas.....	7,853	2.8	4,524	3,329	42.4	6,873	842	68.6	81.4	56.6	68.4	70.2	7,387	4,276	3,111	6,528	730
West.....	22,721	1.7	12,827	9,895	43.6	19,836	* 1,143	66.2	77.6	55.5	66.4	* 65.1	21,000	11,836	9,164	18,430	* 975
Mountain.....	6,111	2.5	3,461	2,650	43.4	5,751	* 155	67.6	79.0	56.9	67.8	* 75.2	5,732	3,247	2,485	5,419	* 135
Montana.....	405	2.3	234	172	42.5	386	S	67.2	78.8	56.2	67.6	S	376	218	158	360	S
Idaho.....	464	1.3	265	199	42.9	453	S	66.1	78.2	54.8	66.1	S	431	245	186	421	S
Wyoming.....	254	-3.4	148	105	41.3	248	S	70.6	82.2	58.3	70.5	S	238	138	100	233	S
Colorado.....	1,707	2.3	938	768	45.0	1,609	67	72.8	82.9	63.3	72.5	80.7	1,610	887	724	1,526	57
New Mexico.....	628	3.1	365	264	42.0	553	S	62.1	74.8	50.4	63.2	S	582	337	245	516	S
Arizona.....	1,433	3.4	812	621	43.3	1,368	S	63.5	74.4	53.4	63.7	S	1,361	770	592	1,302	S
Utah.....	721	3.9	417	304	42.2	691	S	67.1	80.8	54.4	67.5	S	674	391	283	650	S
Nevada.....	496	2.1	281	215	43.3	440	36	72.4	82.4	62.5	72.1	78.3	457	260	197	408	31
Pacific.....	16,610	1.4	9,365	7,245	43.6	14,085	* 989	65.6	77.1	55.0	65.8	* 63.8	15,268	8,589	6,679	13,011	* 841
Washington.....	2,054	-0.7	1,174	880	42.8	1,885	64	63.6	75.0	52.9	63.2	67.4	1,859	1,062	797	1,718	50
Oregon.....	1,336	-0.4	760	576	43.1	1,264	S	65.9	76.1	56.1	65.8	S	1,210	689	522	1,151	S
California.....	12,503	1.9	7,039	5,464	43.7	10,581	893	65.8	77.6	55.0	66.2	63.5	11,532	6,475	5,056	9,815	767
Alaska.....	245	4.7	138	107	43.7	209	S	73.6	82.6	64.5	76.3	S	220	122	98	190	S
Hawaii.....	473	0.2	255	218	46.1	148	S	65.5	73.5	58.1	64.9	S	446	240	206	140	S

<sup>1</sup> Due to different processing and weighting procedures, U.S. totals may differ from the sum of the States. <sup>2</sup> Includes other races not shown separately. <sup>3</sup> Percent of the population in each specified group in the civilian labor force. \* Includes suppressed data.

Table C. States  
Civilian Labor Force

Region, division, and State	Civilian labor force <sup>1</sup> --Con.																
	1984--Con											1983			1982		
	Employment/population ratio <sup>2</sup>					Unemployed					Total (1,000)	Unemployed		Total (1,000)	Unemployed		
	Total <sup>3</sup>	Male	Female	White	Black	Number (1,000)	Rate <sup>4</sup>										
							Total <sup>3</sup>	Male	Female	White		Black	Total (1,000)		Rate <sup>4</sup>	Total (1,000)	Rate <sup>4</sup>
	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774
United States.....	59.5	70.7	49.5	60.5	52.3	8,539	7.5	7.4	7.6	6.5	15.9	111,550	10,717	9.6	110,204	10,678	9.7
Northeast.....	58.1	69.7	47.9	58.9	<sup>5</sup> 50.6	1,638	6.8	6.9	6.8	6.1	<sup>5</sup> 14.3	23,597	2,060	8.7	23,454	2,104	9.0
New England.....	64.2	74.7	54.7	64.2	<sup>5</sup> 65.0	319	4.9	4.8	5.0	4.7	<sup>5</sup> 8.7	6,367	434	6.8	6,336	495	7.8
Maine.....	59.7	69.4	51.1	59.8	S	34	6.1	6.1	6.2	6.1	S	537	48	9.0	516	44	8.6
New Hampshire.....	67.6	76.6	59.4	67.7	S	22	4.3	4.3	4.2	4.2	S	500	27	5.4	483	36	7.4
Vermont.....	64.4	74.0	55.0	64.5	S	14	5.2	5.2	5.2	5.1	S	265	18	6.9	264	18	6.9
Massachusetts.....	64.3	75.1	54.7	64.3	65.8	145	4.8	4.8	4.7	4.6	9.7	2,978	205	6.9	2,993	237	7.9
Rhode Island.....	62.5	73.6	52.7	62.4	S	26	5.3	5.2	5.5	5.2	S	475	39	8.3	478	49	10.2
Connecticut.....	65.0	75.5	55.4	65.0	64.6	77	4.6	4.2	5.1	4.3	7.9	1,612	97	6.0	1,602	111	6.9
Middle Atlantic.....	56.1	68.0	45.7	56.9	48.9	1,319	7.6	7.7	7.5	6.7	15.0	17,230	1,626	9.4	17,118	1,609	9.4
New York.....	55.1	67.1	44.6	55.9	48.8	584	7.2	7.3	7.2	6.3	13.3	8,051	688	8.6	7,997	684	8.6
New Jersey.....	61.5	73.7	51.0	62.0	56.4	236	6.2	6.0	6.4	5.4	12.8	3,673	298	7.8	3,632	326	9.0
Pennsylvania.....	54.2	65.7	43.8	55.0	42.7	499	9.1	9.3	8.8	8.1	22.0	5,506	650	11.8	5,489	599	10.9
Midwest.....	59.8	70.4	50.0	61.0	<sup>5</sup> 47.4	2,423	8.4	8.6	8.2	7.2	<sup>5</sup> 21.8	28,560	3,087	10.8	28,539	3,167	11.1
East North Central.....	58.6	69.3	48.7	59.9	<sup>5</sup> 46.6	1,882	9.4	9.4	9.3	8.0	<sup>5</sup> 22.4	19,985	2,408	12.0	20,029	2,505	12.5
Ohio.....	57.3	68.6	47.2	58.2	49.4	481	9.4	9.9	8.8	8.3	19.5	5,100	621	12.2	5,114	640	12.5
Indiana.....	58.7	69.6	48.8	59.7	45.3	226	8.6	8.7	8.5	7.6	23.3	2,578	286	11.1	2,594	310	11.9
Illinois.....	59.1	70.0	49.1	60.9	47.2	511	9.1	8.8	9.6	7.5	21.1	5,594	640	11.4	5,605	634	11.3
Michigan.....	57.2	68.0	47.6	59.3	43.5	488	11.2	10.9	11.6	9.1	26.9	4,287	608	14.2	4,277	661	15.5
Wisconsin.....	62.3	71.6	53.5	62.9	S	176	7.3	8.1	6.3	6.9	S	2,426	253	10.4	2,439	260	10.7
West North Central.....	62.6	73.0	53.0	63.2	<sup>5</sup> 53.0	542	6.2	6.5	5.9	5.6	<sup>5</sup> 18.8	8,575	679	7.9	8,510	662	7.8
Minnesota.....	67.2	75.1	59.5	67.6	S	141	6.3	7.3	5.1	6.0	S	2,176	178	8.2	2,167	170	7.8
Iowa.....	60.8	71.9	50.7	61.2	S	100	7.0	7.4	6.6	6.7	S	1,421	116	8.1	1,417	121	8.5
Missouri.....	58.6	69.6	48.6	59.2	52.2	172	7.2	7.5	6.9	6.0	19.8	2,347	232	9.9	2,305	213	9.2
North Dakota.....	63.5	74.7	52.2	64.0	S	17	5.1	5.3	4.8	4.4	S	319	18	5.6	316	18	5.9
South Dakota.....	64.9	74.9	55.8	66.1	S	15	4.3	4.1	4.6	3.9	S	334	18	5.4	331	18	5.5
Nebraska.....	64.5	76.1	54.0	65.0	S	35	4.4	3.7	5.2	4.1	S	792	45	5.7	789	48	6.1
Kansas.....	63.2	75.0	52.7	63.9	52.8	63	5.2	4.9	5.7	4.5	14.7	1,186	72	6.1	1,185	74	6.3
South.....	59.3	70.9	49.0	60.4	54.1	2,754	7.2	6.8	7.9	5.7	14.7	37,168	3,452	9.3	36,380	3,254	8.9
South Atlantic.....	59.5	70.5	49.8	60.1	56.7	1,226	6.5	5.9	7.2	5.0	12.3	18,334	1,551	8.5	18,042	1,575	8.7
Delaware.....	62.6	72.1	54.3	63.2	58.2	19	6.2	5.8	6.6	5.0	12.9	296	24	8.1	297	25	8.5
Maryland.....	64.5	73.8	55.9	65.0	62.7	121	5.4	5.2	5.7	4.4	9.3	2,203	152	6.9	2,166	183	8.4
District of Columbia.....	60.5	66.5	55.5	68.3	57.3	29	9.0	9.2	8.8	2.3	12.1	320	37	11.7	307	32	10.6
Virginia.....	64.9	76.8	54.3	66.2	58.3	143	5.0	4.5	5.7	3.8	11.1	2,722	165	6.1	2,650	204	7.7
West Virginia.....	44.4	55.4	34.6	44.5	42.9	116	15.0	17.2	11.7	14.7	24.1	771	139	18.0	774	108	13.9
North Carolina.....	61.8	72.7	52.3	63.8	54.6	205	6.7	5.4	8.3	4.5	14.9	2,935	261	8.9	2,940	265	9.0
South Carolina.....	57.8	70.5	47.1	60.2	53.1	105	7.1	5.5	9.0	5.3	11.2	1,470	148	10.0	1,495	162	10.8
Georgia.....	61.2	72.7	51.2	62.8	56.9	166	6.0	5.4	6.8	4.2	11.3	2,685	201	7.5	2,662	208	7.8
Florida.....	55.6	66.5	46.1	55.4	56.6	322	6.3	5.6	7.2	4.8	14.0	4,932	424	8.6	4,751	388	8.2
East South Central.....	55.5	67.6	45.1	57.6	46.1	666	9.8	9.3	10.5	7.4	21.1	6,704	822	12.3	6,590	794	12.0
Kentucky.....	56.9	69.1	45.9	57.7	47.4	160	9.3	8.9	10.0	8.7	17.8	1,701	198	11.7	1,685	179	10.6
Tennessee.....	57.3	67.9	48.2	59.2	46.6	190	8.6	8.6	8.5	6.6	21.0	2,181	250	11.5	2,129	252	11.8
Alabama.....	54.2	67.5	42.9	56.3	47.4	200	11.1	9.8	12.9	7.3	<sup>5</sup> 23.1	1,758	240	13.7	1,711	246	14.4
Mississippi.....	52.1	64.6	41.6	55.9	43.8	116	10.8	10.3	11.5	7.0	20.0	1,064	134	12.6	1,065	117	11.0
West South Central.....	61.4	73.5	50.2	62.5	54.3	<del>542</del>	7.0	6.6	7.4	5.7	15.3	12,130	1,079	8.9	11,748	885	7.5
Arkansas.....	54.7	66.9	44.1	57.3	38.8	<del>93</del>	8.9	8.1	9.9	6.6	24.9	1,028	104	10.1	1,025	100	9.8
Louisiana.....	54.9	67.2	43.9	56.9	49.7	194	10.0	9.8	10.3	7.6	16.5	1,913	225	11.8	1,863	193	10.3
Oklahoma.....	59.6	69.7	50.7	60.6	54.7	109	7.0	7.6	6.3	6.2	13.8	1,552	140	9.0	1,486	85	5.7
Texas.....	64.6	76.9	52.9	64.9	60.8	466	5.9	5.5	6.5	5.0	13.4	7,637	610	8.0	7,374	507	6.9
West.....	61.1	71.6	51.4	61.7	<sup>5</sup> 55.6	1,721	7.6	7.7	7.4	7.1	<sup>5</sup> 14.7	22,344	2,128	9.5	21,970	2,166	9.9
Mountain.....	63.4	74.1	53.4	63.9	<sup>5</sup> 65.5	379	6.2	6.2	6.2	5.8	<sup>5</sup> 12.7	5,960	513	8.6	5,773	506	8.8
Montana.....	62.4	73.4	51.6	63.0	S	30	7.4	7.0	8.0	6.6	S	396	35	8.8	394	34	8.6
Idaho.....	61.4	72.3	51.2	61.5	S	33	7.2	7.4	6.8	7.1	S	458	45	9.8	444	44	9.8
Wyoming.....	66.1	76.7	55.6	66.2	S	16	6.3	7.0	5.4	5.9	S	263	22	8.4	256	15	5.8
Colorado.....	68.7	78.4	59.7	68.8	68.7	96	3.6	5.5	5.8	5.2	14.1	1,668	111	6.6	1,588	123	7.7
New Mexico.....	57.5	69.1	46.8	59.0	S	47	7.5	7.6	7.2	6.7	S	609	62	10.1	596	55	9.2
Arizona.....	60.4	70.6	50.9	60.6	S	71	5.0	5.2	4.6	4.8	S	1,386	126	9.1	1,338	133	9.9
Utah.....	62.7	75.8	50.6	63.5	S	47	6.5	6.1	7.1	5.9	S	694	64	9.2	674	53	7.8
Nevada.....	66.7	76.2	57.3	66.9	67.4	39	7.8	7.4	8.4	7.3	14.6	486	48	9.8	483	49	10.1
Pacific.....	60.3	70.7	50.7	60.8	<sup>5</sup> 54.3	1,342	8.1	8.3	7.8	7.6	<sup>5</sup> 15.0	16,384	1,615	9.9	16,197	1,660	10.2
Washington.....	57.6	67.9	47.9	57.6	52.6	194	9.5	9.5	9.4	8.9	22.2	2,068	231	11.2	2,024	245	12.1
Oregon.....	59.7	69.0	50.8	59.9	S	125	9.4	9.3	9.4	8.9	S	1,341	145	10.8	1,323	153	11.5
California.....	60.7	71.4	50.9	61.4	54.5	972	7.8	8.0	7.5	7.2	14.1	12,269	1,185	9.7	12,178	1,210	9.9
Alaska.....	66.1	73.1	59.0	69.3	S	25	10.0	11.1	8.7	9.2	S	234	24	10.3	211	21	9.9
Hawaii.....	61.8	69.2	54.9	61.4	S	27	5.6	5.9	5.3	5.5	S	472	30	6.5	461	31	6.7

<sup>1</sup> Due to different processing and weighting procedures, U.S. totals may differ from the sum of the States. <sup>2</sup> Employed as a percent of civilian noninstitutional population in each specified group. <sup>3</sup> Includes other races, not shown separately. <sup>4</sup> Unemployed as a percent of the civilian labor force in each specified group. <sup>5</sup> Includes suppressed data



Table C. States

## Civilian Labor Force, Unemployment, and Nonagricultural Employment

Region, division, and State	Civilian labor force <sup>1--Con.</sup>									Nonagricultural employment						
	1981			1980			1975 <sup>2</sup>			Total (1,000)					Percent change	
	Total (1,000)	Unemployed		Total (1,000)	Unemployed		Total (1,000)	Unemployed		1984	1983	1982	1980	1975	1980- 1984	1975- 1980
		Total (1,000)	Rate <sup>3</sup>		Total (1,000)	Rate <sup>3</sup>		Total (1,000)	Rate <sup>3</sup>							
	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790
United States.....	* 108,670	* 8,273	7.6	* 106,940	* 7,637	7.1	* 92,852	* 7,926	8.5	94,461	90,196	89,566	90,406	76,945	4.5	17.5
Northeast.....	23,349	1,731	7.4	23,153	1,646	7.1	21,620	2,068	9.6	21,433	20,576	20,383	20,502	18,619	4.5	10.1
New England.....	6,260	397	6.3	6,171	366	5.9	5,648	585	10.4	5,890	5,576	5,471	5,481	4,656	7.5	17.7
Maine.....	509	37	7.2	507	39	7.8	457	47	10.3	446	425	416	418	357	6.5	17.2
New Hampshire.....	478	24	5.0	472	22	4.7	375	34	9.1	440	410	394	385	293	14.2	31.6
Vermont.....	258	15	5.7	253	16	6.4	211	20	9.4	215	206	203	200	162	7.3	23.4
Massachusetts.....	2,947	187	6.4	2,873	161	5.6	2,724	303	11.1	2,852	2,693	2,638	2,652	2,272	7.5	16.7
Rhode Island.....	475	36	7.6	473	34	7.2	430	48	11.1	412	396	391	398	349	3.5	14.1
Connecticut.....	1,593	98	6.2	1,593	94	5.9	1,452	133	9.2	1,526	1,447	1,430	1,427	1,223	6.9	16.6
Middle Atlantic.....	17,089	1,334	7.8	16,982	1,280	7.5	15,972	1,483	9.3	15,543	15,000	14,912	15,021	13,963	3.5	7.6
New York.....	8,012	612	7.6	7,968	596	7.5	7,653	729	9.5	7,557	7,313	7,255	7,207	6,827	4.9	5.6
New Jersey.....	3,593	263	7.3	3,581	259	7.2	3,250	333	10.2	3,339	3,162	3,077	3,060	2,701	9.1	13.3
Pennsylvania.....	5,484	459	8.4	5,433	425	7.8	5,069	421	8.3	4,647	4,524	4,580	4,753	4,435	-2.2	7.2
Midwest.....	28,501	2,457	8.6	28,332	2,327	8.2	25,618	2,027	7.9	23,288	22,454	22,488	23,634	21,175	-1.5	11.6
East North Central.....	19,993	1,946	9.7	19,896	1,838	9.2	18,131	1,625	9.0	16,300	15,740	15,806	16,728	15,190	-2.6	10.1
Ohio.....	5,100	492	9.6	5,088	427	8.4	4,706	428	9.1	4,248	4,092	4,124	4,367	4,016	-2.7	8.7
Indiana.....	2,623	264	10.1	2,633	252	9.6	2,395	206	8.6	2,131	2,030	2,028	2,130	1,942	0.1	9.7
Illinois.....	5,594	476	8.5	5,543	458	8.3	5,010	356	7.1	4,637	4,531	4,593	4,850	4,419	-4.4	9.8
Michigan.....	4,306	529	12.3	4,292	534	12.4	3,901	487	12.5	3,343	3,223	3,193	3,443	3,136	-2.9	9.8
Wisconsin.....	2,370	185	7.8	2,340	167	7.2	2,119	148	7.0	1,941	1,865	1,867	1,938	1,677	0.2	15.6
West North Central.....	8,508	511	6.0	8,436	489	5.8	7,487	402	5.4	6,988	6,714	6,683	6,905	5,985	1.2	15.4
Minnesota.....	2,154	119	5.5	2,109	125	5.9	1,797	107	6.0	1,824	1,718	1,707	1,770	1,474	3.1	20.1
Iowa.....	1,426	99	6.9	1,433	82	5.8	1,290	56	4.3	1,062	1,040	1,042	1,110	999	-4.3	11.1
Missouri.....	2,315	178	7.7	2,309	167	7.2	2,075	142	6.8	2,015	1,937	1,922	1,970	1,741	2.3	13.2
North Dakota.....	311	16	5.0	303	15	5.0	267	10	3.6	253	251	250	245	204	3.1	20.4
South Dakota.....	336	17	5.1	334	16	4.9	308	11	3.7	245	235	230	238	209	2.8	13.7
Nebraska.....	776	32	4.1	763	31	4.1	704	28	3.9	629	611	610	622	558	0.1	12.5
Kansas.....	1,190	50	4.2	1,185	53	4.5	1,047	48	4.6	961	922	921	945	801	1.7	17.9
South.....	35,531	2,505	7.1	34,564	2,214	6.4	28,981	2,259	7.8	31,334	29,836	29,537	29,147	23,747	7.5	22.7
South Atlantic.....	17,609	1,232	7.0	17,181	1,066	6.3	14,618	1,251	8.6	16,112	15,168	14,760	14,695	12,094	9.6	21.5
Delaware.....	287	23	7.9	284	22	7.7	255	25	9.8	281	266	259	259	230	8.3	12.7
Maryland.....	2,165	157	7.3	2,154	140	6.5	1,848	128	6.9	1,802	1,724	1,676	1,712	1,479	5.3	15.7
District of Columbia.....	305	27	9.0	329	24	7.3	338	26	7.7	612	597	598	616	577	-0.7	6.9
Virginia.....	2,605	159	6.1	2,561	128	5.0	2,256	145	6.4	2,325	2,207	2,146	2,157	1,779	7.8	21.3
West Virginia.....	787	84	10.7	790	74	9.4	667	57	8.5	595	582	598	646	575	-7.9	12.4
North Carolina.....	2,917	188	6.4	2,859	188	6.6	2,503	217	8.7	2,562	2,419	2,347	2,380	1,970	7.6	20.8
South Carolina.....	1,426	120	8.4	1,390	96	6.9	1,179	103	8.7	1,270	1,188	1,162	1,189	983	6.9	21.0
Georgia.....	2,598	166	6.4	2,543	163	6.4	2,148	185	8.6	2,458	2,280	2,202	2,159	1,756	13.8	23.0
Florida.....	4,519	308	6.8	4,271	251	5.9	3,424	365	10.7	4,208	3,906	3,762	3,576	2,746	17.7	30.2
East South Central.....	6,513	598	9.2	6,485	513	7.9	5,576	442	7.9	5,222	4,997	4,970	5,143	4,418	1.5	16.4
Kentucky.....	1,668	140	8.4	1,664	133	8.0	1,405	103	7.3	1,206	1,152	1,161	1,210	1,064	-0.3	13.7
Tennessee.....	2,117	192	9.1	2,084	152	7.3	1,809	151	8.3	1,809	1,723	1,706	1,747	1,506	3.5	16.0
Alabama.....	1,669	178	10.7	1,675	148	8.8	1,439	111	7.7	1,384	1,329	1,313	1,356	1,155	2.0	17.4
Mississippi.....	1,059	88	8.3	1,062	80	7.5	923	77	8.3	823	793	791	829	692	-0.7	19.8
West South Central.....	11,409	675	5.9	10,898	615	5.6	8,787	566	6.4	10,000	9,671	9,807	9,310	7,236	7.4	28.7
Arkansas.....	1,033	94	9.1	1,000	76	7.6	854	81	9.5	783	741	720	742	624	5.4	19.0
Louisiana.....	1,855	156	8.4	1,789	121	6.7	1,453	106	7.3	1,597	1,565	1,607	1,579	1,250	1.1	26.4
Oklahoma.....	1,446	52	3.6	1,370	66	4.8	1,160	83	7.2	1,185	1,171	1,217	1,138	900	4.1	26.5
Texas.....	7,075	373	5.3	6,739	352	5.2	5,320	296	5.6	6,437	6,194	6,263	5,851	4,463	10.0	31.1
West.....	21,356	1,589	7.4	20,893	1,440	6.9	16,633	1,572	9.5	18,738	17,789	17,525	17,581	13,815	6.6	27.3
Mountain.....	5,562	350	6.3	5,401	346	6.4	4,142	347	8.4	4,903	4,651	4,586	4,502	3,406	8.9	32.2
Montana.....	385	27	6.9	369	23	6.1	323	21	6.4	281	276	274	280	238	0.2	17.8
Idaho.....	429	32	7.6	430	34	7.9	346	23	6.6	326	318	312	330	273	-1.4	20.9
Wyoming.....	251	10	4.1	235	9	4.0	166	7	4.2	199	203	218	210	146	-5.4	44.0
Colorado.....	1,538	85	5.5	1,502	88	5.9	1,151	80	7.0	1,385	1,327	1,317	1,251	947	10.7	32.2
New Mexico.....	579	42	7.3	561	42	7.5	444	45	10.0	503	480	474	465	370	8.1	25.7
Arizona.....	1,270	78	6.1	1,239	83	6.7	928	112	12.1	1,181	1,078	1,030	1,014	729	16.4	39.1
Utah.....	647	43	6.7	635	40	6.3	495	32	6.5	601	567	561	551	440	9.2	25.1
Nevada.....	463	33	7.1	430	27	6.2	289	28	9.7	427	403	401	400	263	6.8	52.0
Pacific.....	15,794	1,239	7.8	15,492	1,094	7.1	12,491	1,225	9.8	13,835	13,138	12,940	13,079	10,409	5.8	25.7
Washington.....	1,996	190	9.5	1,985	157	7.9	1,535	147	9.6	1,640	1,585	1,569	1,608	1,219	2.0	32.0
Oregon.....	1,339	132	9.9	1,298	108	8.3	1,039	110	10.6	1,004	967	961	1,045	837	-3.9	24.7
California.....	11,812	875	7.4	11,583	790	6.8	9,377	925	9.9	10,553	9,966	9,810	9,852	7,848	7.1	25.5
Alaska.....	196	18	9.3	187	18	9.7	156	11	6.9	225	214	200	169	162	32.8	4.7
Hawaii.....	451	24	5.4	439	21	4.9	384	32	8.3	413	406	399	405	343	1.9	18.1

<sup>1</sup> Due to different processing and weighting procedures, U.S. totals may differ from the sum of the States. <sup>2</sup> Data not strictly comparable with later years due to differing benchmarks.  
<sup>3</sup> Unemployed as a percent of the civilian labor force in each specified group. <sup>4</sup> State data may not add to U.S. total since U.S. total was derived independently.

Table C. States

## Nonagricultural Employment, by Industry Group

Region, division, and State	Nonagricultural employment, industry group, <sup>1</sup> 1984															
	Mining		Construction		Manufacturing		Transportation, communications, and public utilities		Wholesale and retail trade		Finance, insurance, and real estate		Services		Governments	
	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984	Total (1,000)	Percent change, 1980-1984
	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806
United States.....	974.0	-5.2	4,345.0	Z	19,412.0	-4.3	5,171.0	0.5	22,134.0	9.0	5,682.0	10.1	20,761.0	16.0	15,984.0	-1.6
Northeast.....	51.4	<sup>2</sup> -14.8	786.8	12.5	4,676.9	-7.9	1,126.5	Z	4,729.6	9.9	1,515.4	12.2	5,240.9	<sup>3</sup> 16.9	3,303.8	-2.8
New England.....	3.7	<sup>2</sup> 32.1	226.7	20.3	1,497.5	-1.8	246.7	4.2	1,333.0	14.0	375.6	14.1	1,415.9	<sup>3</sup> 18.2	791.0	-5.0
Maine.....	0.2	(*)	19.4	-0.5	110.4	-2.5	19.3	3.2	102.1	14.8	19.6	18.8	90.5	<sup>3</sup> 15.7	84.0	0.8
New Hampshire.....	0.4	Z	25.5	31.4	123.3	5.7	15.1	7.9	104.5	22.2	23.5	18.7	90.4	24.9	57.5	0.3
Vermont.....	0.5	-28.6	12.1	19.8	48.7	-4.3	9.2	5.7	46.7	14.5	9.4	17.5	51.6	17.5	36.6	-1.1
Massachusetts.....	1.1	(*)	96.1	24.2	675.9	0.1	122.9	1.1	657.9	14.5	177.4	11.6	750.7	<sup>3</sup> 18.3	369.7	-9.9
Rhode Island.....	0.1	(*)	12.6	-0.8	120.6	-5.9	13.7	5.4	88.0	8.8	22.6	8.7	97.2	<sup>3</sup> 16.4	57.4	-3.0
Connecticut.....	1.4	-17.6	61.0	23.5	418.6	-5.0	66.5	9.4	333.8	11.6	123.1	17.1	335.5	17.4	185.8	0.3
Middle Atlantic.....	47.7	-17.0	560.1	9.7	3,179.4	-10.5	879.8	-1.1	3,396.6	8.4	1,139.8	11.6	3,825.0	16.4	2,512.8	-2.1
New York.....	6.8	11.5	251.8	20.3	1,330.2	-8.0	417.6	-3.2	1,567.9	7.0	703.5	12.3	1,962.0	14.8	1,317.3	0.2
New Jersey.....	2.2	-8.3	132.6	19.2	729.4	-6.6	215.9	11.0	795.9	17.0	182.8	15.6	754.7	25.1	525.3	-0.8
Pennsylvania.....	38.7	-21.0	175.7	-7.6	1,119.8	-15.7	246.3	-6.5	1,032.8	4.5	253.5	7.1	1,108.3	13.8	670.2	-7.3
Midwest.....	120.8	-14.6	797.9	-15.8	5,520.6	-9.0	1,230.5	-5.0	5,553.0	2.0	1,290.3	3.8	4,951.7	10.6	3,823.1	-4.9
East North Central.....	73.9	-15.5	521.0	-18.0	4,195.3	-10.5	813.6	-5.3	3,811.3	2.0	888.9	2.2	3,439.9	10.3	2,556.2	-6.5
Ohio.....	27.6	-10.1	142.9	-14.6	1,125.1	-11.0	205.7	-7.8	976.8	2.0	211.5	3.8	903.8	8.8	654.5	-5.1
Indiana.....	10.2	-1.9	80.7	-12.6	621.1	-5.5	105.5	-0.1	492.7	3.2	103.6	1.5	387.3	14.5	330.3	-4.7
Illinois.....	24.9	-20.4	149.9	-20.4	985.5	-18.4	274.2	-4.0	1,144.4	1.2	317.8	1.1	1,048.4	11.3	691.3	-7.8
Michigan.....	9.4	-24.8	89.2	-23.6	945.8	-5.3	138.5	-9.0	743.6	1.3	153.8	-1.7	696.5	8.1	566.5	-9.8
Wisconsin.....	1.8	-30.8	58.3	-16.8	517.8	-7.2	89.7	-2.6	453.8	3.9	102.2	9.5	403.9	10.9	313.6	-2.3
West North Central.....	46.9	-13.1	276.9	-11.3	1,325.3	-4.1	416.9	-4.4	1,741.7	2.0	401.4	7.6	1,511.8	11.5	1,266.9	-1.4
Minnesota.....	9.4	-39.7	68.4	-10.6	373.9	0.7	97.0	-2.1	459.5	3.8	106.1	11.9	417.8	13.0	292.0	-2.9
Iowa.....	2.0	-9.1	37.1	-27.1	210.9	-13.8	50.7	-9.9	270.5	-3.6	61.5	5.5	224.6	7.3	205.1	-1.1
Missouri.....	6.0	-21.1	82.2	0.1	430.9	-1.4	133.9	-3.6	480.4	4.0	113.8	5.3	434.8	10.1	332.8	-1.9
North Dakota.....	7.4	-5.1	14.1	-14.5	15.5	-0.6	16.4	-2.4	67.7	1.3	12.2	7.0	57.5	16.4	61.9	1.6
South Dakota.....	2.6	-7.1	8.9	-16.8	28.6	9.6	12.0	-9.8	64.5	-0.9	13.1	18.0	58.0	15.3	57.0	-2.7
Nebraska.....	1.7	-10.5	24.0	-17.5	89.0	-7.7	42.8	-10.6	160.8	-1.7	43.2	2.9	135.4	16.7	131.7	0.7
Kansas.....	17.8	10.6	42.2	-9.2	176.5	-7.3	64.1	0.6	238.3	5.3	51.5	9.1	183.7	10.1	186.4	-0.5
South.....	601.2	<sup>2</sup> -2.4	1,825.3	3.3	5,969.5	-1.8	1,739.5	3.2	7,369.9	12.7	1,720.0	15.0	6,261.3	<sup>3</sup> 20.9	5,847.4	1.0
South Atlantic.....	92.8	<sup>2</sup> -18.8	962.7	12.5	3,070.8	1.0	875.9	7.8	3,752.5	15.8	883.9	13.9	3,405.6	<sup>3</sup> 23.7	3,067.8	-1.1
Delaware.....	0.1	(*)	16.9	15.0	70.5	-0.6	12.1	Z	62.6	11.8	17.4	41.5	57.7	<sup>3</sup> 20.2	43.4	-4.0
Maryland.....	1.6	(*)	114.5	11.3	218.1	-7.9	90.1	5.6	449.2	11.8	103.8	12.9	440.5	<sup>3</sup> 22.9	383.9	-11.7
District of Columbia.....	0.1	(*)	10.8	-18.2	14.5	-5.8	26.0	1.2	62.9	-1.1	35.4	2.9	203.7	<sup>3</sup> 12.2	258.2	-8.5
Virginia.....	18.1	-20.3	131.8	2.7	420.1	1.5	127.6	10.2	513.0	13.7	117.2	10.7	492.8	20.7	504.4	-1.3
West Virginia.....	48.4	-26.3	22.3	-37.7	91.1	-22.3	39.5	-8.4	131.2	1.4	23.2	5.5	107.7	8.2	131.6	-1.1
North Carolina.....	4.6	-11.5	133.0	12.0	830.6	1.3	127.5	9.4	549.3	16.2	104.9	9.8	398.2	16.7	413.7	0.9
South Carolina.....	1.8	-5.3	81.6	11.2	378.2	-3.5	55.5	4.7	262.0	16.4	54.4	14.0	196.6	23.4	240.1	1.6
Georgia.....	7.9	1.3	132.4	25.9	545.4	5.0	155.1	10.5	608.2	21.7	128.9	15.0	440.0	27.3	439.9	2.5
Florida.....	10.2	-7.3	319.4	21.0	502.3	10.1	242.5	9.8	1,114.1	18.5	298.7	17.5	1,068.4	31.7	652.6	5.5
East South Central.....	76.8	-15.3	228.1	-10.2	1,332.4	-2.3	264.6	-1.2	1,160.7	7.8	237.7	6.8	930.4	12.5	991.1	-4.7
Kentucky.....	45.3	-14.2	49.7	-14.3	257.8	-6.7	64.9	-5.3	280.2	7.4	55.1	5.4	232.3	10.4	220.8	-4.4
Tennessee.....	7.9	-21.8	76.3	-6.0	497.6	-1.0	88.5	2.2	414.7	9.2	85.8	9.0	345.2	18.6	293.0	-7.6
Alabama.....	14.4	-15.3	64.5	-9.7	358.4	-1.3	72.1	0.4	290.3	6.5	62.6	6.6	227.4	11.4	293.8	-1.2
Mississippi.....	9.2	-14.8	37.6	-13.6	218.6	-1.4	39.1	-4.2	175.5	7.0	34.2	4.3	125.5	3.6	183.5	-5.7
West South Central.....	431.6	5.0	634.5	-3.4	1,566.3	-6.3	599.0	-0.9	2,456.7	10.6	598.4	20.2	1,925.3	20.4	1,788.5	8.5
Arkansas.....	5.6	7.7	34.3	-8.8	213.5	2.1	45.3	4.6	173.5	8.6	35.8	14.4	134.1	16.7	140.4	-0.5
Louisiana.....	81.1	-9.3	118.8	-14.3	181.9	-15.1	118.1	-6.9	380.9	6.0	83.1	10.8	312.1	13.6	320.6	6.6
Oklahoma.....	75.0	0.1	51.0	-11.0	171.1	-9.0	64.5	-6.0	288.3	8.3	64.6	14.3	221.6	14.1	245.5	7.4
Texas.....	269.9	11.7	430.4	1.7	996.8	-5.7	371.1	1.4	1,614.0	12.5	414.9	23.9	1,257.5	23.8	1,082.0	10.6
West.....	<sup>4</sup> 191.3	<sup>5</sup> -11.4	902.0	0.5	3,164.7	1.0	1,038.7	1.5	4,497.6	9.7	1,183.7	10.7	4,383.0	<sup>7</sup> 16.3	3,376.6	Z
Mountain.....	128.7	-19.7	316.5	7.0	601.2	6.7	292.7	5.9	1,174.7	10.8	284.3	17.0	1,148.8	<sup>7</sup> 18.8	955.6	2.1
Montana.....	7.5	-14.8	12.6	-13.1	22.3	-7.9	20.5	-8.5	76.4	5.7	13.4	3.9	59.8	8.5	68.3	-2.7
Idaho.....	4.0	-14.9	12.8	-26.4	54.2	1.7	19.0	-5.5	82.3	2.1	23.5	0.4	61.6	2.7	68.0	-3.5
Wyoming.....	27.2	-23.4	13.0	-37.2	8.3	-13.5	15.9	-5.9	44.7	-4.9	8.0	9.6	32.2	6.6	49.7	15.6
Colorado.....	36.0	-0.6	88.3	14.7	192.3	6.6	85.8	8.2	340.0	11.6	93.3	22.1	305.4	20.5	243.8	0.1
New Mexico.....	21.4	-27.2	36.3	13.1	36.6	6.4	29.9	5.7	117.8	13.9	24.5	16.1	107.1	16.7	129.6	3.7
Arizona.....	13.3	-36.7	96.2	25.8	172.3	11.6	60.4	17.7	286.6	17.9	71.7	23.2	274.1	32.0	206.1	2.1
Utah.....	12.7	-31.4	35.0	11.1	94.2	7.4	36.4	6.7	140.9	9.5	29.8	15.5	121.3	<sup>7</sup> 22.0	131.1	4.9
Nevada.....	6.6	6.5	22.3	-14.9	21.0	9.4	24.8	2.9	86.0	7.1	20.1	12.3	187.3	10.8	59.0	3.5
Pacific.....	<sup>6</sup> 62.6	<sup>8</sup> 12.8	585.5	-2.7	2,563.5	-0.2	746.0	-0.1	3,322.9	9.4	899.4	8.9	3,234.2	15.5	2,421.0	-0.9
Washington.....	2.6	-18.8	76.6	-17.3	284.8	-7.7	90.1	-1.4	403.1	5.7	94.5	2.9	349.6	13.3	339.0	2.5
Oregon.....	1.6	-30.4	29.9	-35.7	198.7	-7.6	56.2	-7.1	252.4	-1.3	65.7	-6.1	205.0	7.1	194.6	-4.2
California.....	49.6	14.0	442.8	3.4	2,047.0	2.0	548.9	0.5	2,512.2	10.8	695.0	11.5	2,527.9	16.3	1,729.8	-1.9
Alaska.....	8.8	35.4	20.1	95.1	11.2	-16.4	18.9	11.2	44.6	53.3	12.3	50.0	43.2	44.0	65.9	19.8
Hawaii.....	NA	NA	16.1	-32.6	21.8	-9.2	31.9	2.2	110.6	5.0	31.9	-2.7	108.5	10.2	91.7	3.0

<sup>1</sup> The sum of States, region, and division totals may differ from the U.S. totals because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification. <sup>2</sup> Data for 1980 excludes data not available separately by State. <sup>3</sup> Data for 1980 includes mining for selected States. <sup>4</sup> Data for 1980 combined with services, not available separately. <sup>5</sup> Data for 1980 includes mining. <sup>6</sup> Excludes Hawaii. <sup>7</sup> Data for 1980 for Utah excludes agriculture services (SIC 074, 075, and 078) and nonclassifiable establishments (SIC 99).



Table C. States

## Average Annual Pay and Production Workers Earnings

Region, division, and State	Average annual pay																Average hourly earnings for production workers in manufacturing (Dol.)			
	Total (Dol.)			Average annual percent change		Percent of U.S. average		Private industry group, 1983 (Dol.)												
	1983	1982	1980	1982-1983	1980-1982	1983	1980	Mining	Construction	Manufacturing	Transportation, communications, and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services					
	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	
United States	17,544	16,736	14,369	4.8	6.9	100.0	100.0	28,808	20,492	21,469	24,041	21,507	10,007	19,575	15,351	9.18	8.83	8.49	7.2	
Northeast	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
New England	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Maine	14,130	13,466	11,596	4.9	6.8	80.5	80.7	17,758	15,695	17,159	19,883	17,187	8,908	16,115	11,935	8.05	7.61	7.22	6.00	
New Hampshire	15,541	14,616	12,368	6.3	7.9	88.6	86.1	18,309	20,824	18,644	21,790	20,984	8,942	15,776	13,064	7.85	7.38	6.94	5.87	
Vermont	14,643	13,802	11,832	6.1	7.4	83.5	82.3	19,747	15,849	19,424	21,116	16,905	9,047	15,856	11,468	8.03	7.66	7.35	6.14	
Massachusetts	17,347	16,333	13,805	6.2	7.9	98.9	96.1	22,358	21,293	21,082	23,483	22,118	9,452	19,897	15,552	8.50	8.01	7.58	6.51	
Rhode Island	15,397	14,533	12,524	5.9	7.1	87.8	87.2	20,120	19,211	16,835	21,356	19,748	9,029	18,071	13,116	7.23	6.92	6.61	5.59	
Connecticut	18,770	17,646	15,000	6.4	7.8	107.0	104.4	34,649	23,930	23,614	24,080	24,777	9,970	21,694	15,441	9.22	8.76	8.23	7.08	
Middle Atlantic	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
New York	19,694	18,530	15,688	6.3	7.9	112.3	109.2	33,516	23,344	23,090	26,814	24,852	10,531	26,095	16,728	9.22	8.84	8.35	7.18	
New Jersey	18,823	17,868	15,100	5.3	7.6	107.3	105.1	25,496	22,826	22,638	24,861	23,544	10,432	19,249	16,953	9.50	9.11	8.66	7.31	
Pennsylvania	17,161	16,448	14,373	4.3	6.1	97.8	100.0	25,806	21,235	20,992	23,797	20,808	9,112	18,172	14,785	9.28	8.95	8.63	7.59	
Midwest	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
East North Central	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Ohio	17,920	17,155	15,012	4.5	6.1	102.1	104.5	26,189	22,080	24,181	23,868	21,440	9,573	17,157	14,370	10.96	10.56	10.07	8.57	
Indiana	17,068	16,392	14,417	4.1	5.8	97.3	100.3	28,107	21,291	22,891	23,320	19,444	9,005	16,115	13,219	10.45	10.10	9.79	8.49	
Illinois	18,708	17,976	15,693	4.1	6.0	106.6	109.2	29,720	25,386	22,878	25,989	23,474	10,267	21,055	16,321	10.08	9.70	9.31	8.02	
Michigan	19,712	18,811	16,830	4.8	5.4	112.4	117.1	26,178	22,123	27,691	25,799	22,996	9,875	17,943	15,873	12.18	11.62	11.18	9.52	
Wisconsin	16,376	15,673	13,674	4.5	6.2	93.3	95.2	22,204	20,304	21,615	21,248	19,535	8,304	16,961	12,957	10.03	9.78	9.37	8.03	
West North Central	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Minnesota	17,212	16,373	13,886	5.1	7.4	98.1	96.6	25,204	22,272	22,622	23,646	21,927	9,179	19,132	13,697	9.75	9.56	9.11	7.61	
Iowa	15,214	14,766	13,124	3.0	5.0	86.7	91.3	19,686	17,654	21,811	20,426	17,388	8,340	16,876	11,922	10.25	10.09	10.01	8.67	
Missouri	16,785	15,970	13,715	5.1	7.0	95.7	95.4	25,868	21,315	21,000	24,464	20,380	9,611	17,481	14,135	9.32	8.89	8.46	7.26	
North Dakota	15,048	14,626	12,255	2.9	7.1	85.8	85.3	25,088	22,446	17,344	22,014	17,739	8,638	15,666	12,604	7.86	7.74	7.50	6.56	
South Dakota	13,188	12,702	11,102	3.8	5.9	75.2	77.3	24,060	15,138	16,426	19,055	15,807	8,059	15,487	11,231	7.15	7.28	7.36	6.50	
Nebraska	14,762	14,057	12,214	5.0	6.5	84.1	85.0	17,818	16,871	18,808	22,766	18,040	8,494	17,470	12,213	8.93	8.75	8.47	7.38	
Kansas	15,915	15,277	13,067	4.2	6.8	90.7	90.9	22,132	19,208	20,627	21,410	19,574	9,026	16,824	13,510	9.40	9.28	8.80	7.37	
South	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
South Atlantic	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Delaware	18,164	17,553	15,255	3.5	6.0	103.5	106.2	38,857	18,815	27,738	21,934	20,890	9,165	17,655	13,576	9.30	9.13	8.64	7.58	
Maryland	17,086	16,246	13,909	5.2	7.1	97.4	96.8	20,715	17,774	21,676	22,752	21,508	10,208	18,044	15,792	9.45	9.02	8.78	7.61	
District of Columbia	23,842	22,537	18,886	5.8	8.1	135.9	131.4	42,936	21,828	26,909	30,451	26,586	11,348	22,096	21,003	10.10	9.75	9.37	8.46	
Virginia	16,491	15,613	13,240	5.6	7.6	94.0	92.1	25,429	16,362	18,288	23,250	21,027	9,800	16,906	15,011	8.12	7.78	7.37	6.22	
West Virginia	16,862	16,698	14,440	1.0	5.3	96.1	100.5	28,558	19,243	22,280	21,927	18,304	9,223	15,156	13,209	9.93	9.74	9.40	8.08	
North Carolina	14,676	13,836	11,966	6.1	7.0	83.7	83.3	20,920	14,014	16,017	21,562	19,319	9,270	16,669	13,142	7.01	6.68	6.35	5.37	
South Carolina	14,647	13,789	11,938	6.2	7.1	83.5	83.1	17,734	15,567	16,777	21,425	17,885	8,816	15,889	12,105	7.28	7.03	6.68	5.59	
Georgia	16,054	15,147	12,916	6.0	7.5	91.5	89.9	21,601	17,047	16,918	25,140	21,638	9,900	18,752	14,318	7.58	7.13	6.75	5.77	
Florida	15,543	14,787	12,650	5.1	7.1	88.6	88.0	23,766	16,720	18,552	22,536	20,141	10,115	17,351	14,772	7.62	7.33	7.02	5.98	
East South Central	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Kentucky	16,020	15,486	13,350	3.4	6.3	91.3	92.9	27,262	18,067	20,268	20,886	18,262	9,040	16,162	12,905	9.28	8.79	8.38	7.34	
Tennessee	15,546	14,763	12,675	5.3	7.0	88.6	88.2	21,098	16,567	17,398	21,471	19,122	9,368	17,588	14,205	7.93	7.49	7.16	6.08	
Alabama	15,542	14,790	12,904	5.1	6.4	88.6	89.8	26,782	16,813	17,218	22,371	18,015	9,336	16,611	13,583	7.97	7.58	7.33	6.49	
Mississippi	13,948	13,429	11,362	3.9	7.1	79.5	79.1	22,551	16,647	15,573	19,980	16,764	9,049	15,574	12,158	6.95	6.70	6.41	5.44	
West South Central	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Arkansas	14,327	13,634	11,706	5.1	7.0	81.7	81.5	21,673	15,435	15,935	20,496	16,662	9,575	17,136	12,550	7.31	7.05	6.69	5.71	
Louisiana	17,342	17,063	14,374	1.6	6.5	98.8	100.0	28,889	21,054	22,932	22,386	20,208	10,001	17,423	15,031	10.06	9.79	9.38	7.74	
Oklahoma	17,154	16,766	13,946	2.3	7.1	97.8	97.1	28,053	17,874	21,013	23,798	20,530	9,961	18,010	14,476	9.64	9.21	8.69	7.36	
Texas	18,133	17,409	14,583	4.2	7.5	103.4	101.5	30,698	19,867	21,584	23,951	22,591	10,889	20,039	15,859	9.04	8.88	8.60	7.15	
West	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Mountain	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
Montana	15,212	14,702	12,771	3.5	6.0	86.7	88.9	26,590	20,792	19,805	21,126	17,994	9,126	15,813	12,212	10.74	10.42	9.86	8.78	
Idaho	15,241	14,660	12,775	4.0	6.1	86.9	88.9	26,955	22,667	19,121	19,825	15,526	9,376	15,809	14,386	9.34	8.49	8.62	7.55	
Wyoming	17,840	17,990	15,640	-0.8	4.5	101.7	108.8	29,717	19,663	19										

Table C. States  
Private Nonfarm Employment and Payroll

Region, division, and State	Private nonfarm employment and payroll <sup>1</sup>															
	Employees, 1982										Annual payroll, 1982		1981		1980	
	Total (1,000)	Percent change, 1980- 1982	Manufacturing			Wholesale and retail trade (1,000)	Services (1,000)	Transporta- tion and other public utilities (1,000)	Finance, insur- ance and real estate (1,000)	Contract con- struc- tion (1,000)	Total (Mil. dol.)	Average per em- ployee (Dol.)	Total em- ployees (1,000)	Annual payroll (Mil. dol.)	Total em- ployees (1,000)	Annual payroll (Mil. dol.)
			Total (1,000)	Major industry												
				SIC <sup>2</sup>	Per- cent of total											
826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	
United States .....	74,297	-0.7	19,572	35	12.0	20,515	18,582	4,627	5,447	3,941	1,199,359	16,143	74,849	1,076,050	74,844	1,035,853
Northeast .....	17,248	-0.3	4,883	NA	NA	4,313	4,729	1,046	1,466	675	289,418	16,780	17,318	274,324	17,295	249,931
New England .....	4,735	0.8	1,478	NA	NA	1,177	1,283	224	357	191	74,504	15,733	4,731	69,291	4,699	62,636
Maine .....	323	0.4	110	31	17.5	87	77	15	18	14	4,320	13,362	322	4,040	322	3,692
New Hampshire .....	327	2.2	109	35	17.8	89	73	14	21	20	4,628	14,146	322	4,209	320	3,774
Vermont .....	163	0.8	48	36	22.9	43	46	8	8	8	2,164	13,293	161	2,040	161	1,852
Massachusetts .....	2,326	1.5	660	36	15.1	584	701	113	173	83	36,694	15,772	2,320	33,926	2,292	30,475
Rhode Island .....	335	-3.3	117	39	22.5	81	89	12	21	13	4,592	13,708	344	4,460	346	4,119
Connecticut .....	1,261	0.2	434	37	19.7	292	297	61	116	54	22,108	17,534	1,262	20,617	1,258	18,725
Middle Atlantic .....	12,513	-0.7	3,405	NA	NA	3,136	3,445	822	1,109	484	214,913	17,175	12,586	205,032	12,596	187,295
New York .....	6,032	-0.1	1,419	36	11.7	1,464	1,800	416	694	205	107,992	17,903	6,066	102,045	6,037	92,708
New Jersey .....	2,562	1.9	757	28	12.4	699	633	187	168	104	44,803	17,491	2,537	41,758	2,514	37,952
Pennsylvania .....	3,919	-3.1	1,229	33	11.3	973	1,012	219	246	174	62,118	15,850	3,983	61,229	4,045	56,634
Midwest .....	18,695	-6.0	5,581	NA	NA	5,245	4,544	1,068	1,289	750	306,846	16,413	19,349	306,167	19,882	284,502
East North Central .....	13,242	-6.9	4,262	NA	NA	3,594	3,150	713	890	497	224,771	16,974	13,765	226,644	14,220	211,312
Ohio .....	3,473	-7.0	1,134	39	15.5	940	832	183	210	128	57,595	16,585	3,616	58,491	3,733	54,459
Indiana .....	1,679	-6.9	606	33	15.1	456	338	92	100	71	26,892	16,013	1,745	27,363	1,803	25,283
Illinois .....	3,922	-6.3	1,117	35	16.5	1,071	985	228	327	149	68,750	17,529	4,076	67,911	4,188	63,541
Michigan .....	2,625	-9.0	900	37	24.7	703	623	131	156	82	48,105	18,324	2,757	49,741	2,886	46,526
Wisconsin .....	1,543	-4.2	504	35	20.8	424	373	79	97	57	23,429	15,188	1,571	23,138	1,610	21,503
West North Central .....	5,453	-3.7	1,319	NA	NA	1,652	1,394	355	398	253	82,076	15,051	5,584	79,523	5,662	73,190
Minnesota .....	1,435	-3.7	360	35	20.7	420	380	84	108	64	22,745	15,855	1,467	21,947	1,489	20,147
Iowa .....	835	-7.9	220	35	25.5	266	202	45	62	34	12,021	14,397	878	12,130	906	11,454
Missouri .....	1,622	-2.9	423	37	13.2	457	420	121	111	76	25,428	15,672	1,657	24,391	1,670	22,363
North Dakota .....	178	1.8	15	20	29.8	66	52	14	12	10	2,381	13,399	175	2,262	175	2,017
South Dakota .....	168	-3.7	25	20	30.9	62	47	12	11	7	2,010	11,942	171	1,959	175	1,824
Nebraska .....	475	-2.4	95	20	27.7	155	123	30	43	23	6,587	13,872	482	6,328	487	5,856
Kansas .....	740	-2.6	182	37	24.3	227	170	48	50	38	10,904	14,726	754	10,505	760	9,529
South .....	23,940	2.8	5,982	NA	NA	6,777	5,446	1,574	1,573	1,697	359,253	15,006	23,737	337,837	23,285	297,655
South Atlantic .....	11,677	1.4	2,985	NA	NA	3,280	2,843	754	813	802	168,880	14,463	11,711	159,306	11,520	142,908
Delaware .....	214	Z	70	20	11.9	56	48	12	13	14	3,842	17,964	218	3,788	214	3,405
Maryland .....	1,271	Z	241	36	17.3	377	374	74	98	95	19,887	15,651	1,286	18,786	1,271	16,990
District of Columbia .....	329	-4.1	18	27	73.9	59	181	26	37	7	6,062	18,443	346	5,706	343	5,232
Virginia .....	1,589	1.1	398	22	10.1	448	409	100	104	96	23,178	14,582	1,584	21,434	1,572	19,465
West Virginia .....	466	-4.1	101	33	17.8	126	98	28	21	21	7,518	16,123	480	7,358	486	6,951
North Carolina .....	1,956	-0.9	804	22	27.5	474	340	118	89	108	26,410	13,501	1,976	25,310	1,973	22,913
South Carolina .....	961	-0.7	377	22	32.1	226	162	41	47	102	13,077	13,602	960	12,480	968	11,261
Georgia .....	1,738	1.2	511	22	18.9	507	348	133	118	104	25,355	14,588	1,743	23,855	1,718	21,328
Florida .....	3,152	5.9	465	36	14.6	1,007	884	221	275	256	43,552	13,817	3,118	40,589	2,976	35,363
East South Central .....	3,952	-3.3	1,266	NA	NA	1,079	826	227	227	214	55,348	14,005	4,018	53,727	4,087	49,114
Kentucky .....	929	-3.4	255	35	14.5	266	203	52	52	40	13,638	14,674	942	13,360	962	12,228
Tennessee .....	1,402	-2.6	469	23	12.8	383	310	72	81	72	19,791	14,115	1,423	18,980	1,440	17,288
Alabama .....	1,029	-4.1	338	23	17.0	269	203	69	61	66	14,314	13,909	1,050	14,084	1,073	13,002
Mississippi .....	591	-3.4	204	23	17.2	161	110	34	33	36	7,605	12,861	603	7,303	612	6,595
West South Central .....	8,311	8.2	1,731	NA	NA	2,417	1,778	593	534	610	135,026	16,246	8,009	124,804	7,678	105,632
Arkansas .....	573	-4.4	193	20	15.7	159	118	34	30	27	7,477	13,043	587	7,253	600	6,625
Louisiana .....	1,332	5.2	214	28	15.2	380	289	123	80	122	21,293	15,991	1,326	20,482	1,266	17,437
Oklahoma .....	999	10.7	202	35	20.9	293	205	72	61	61	16,580	16,600	948	14,758	902	12,269
Texas .....	5,408	10.1	1,122	35	17.1	1,585	1,166	364	362	470	89,675	16,583	5,148	82,311	4,911	69,302
West .....	14,414	0.3	3,125	NA	NA	4,179	3,864	939	1,120	820	243,842	16,917	14,445	231,576	14,376	207,058
Mountain .....	3,647	2.6	562	NA	NA	1,109	1,008	249	251	263	56,364	15,456	3,605	52,636	3,554	46,403
Montana .....	198	-3.0	20	24	31.7	72	56	16	14	10	2,647	13,335	205	2,626	205	2,399
Idaho .....	232	-5.4	46	20	31.7	78	55	15	15	16	3,338	14,364	242	3,299	246	3,065
Wyoming .....	159	5.0	10	35	17.6	47	31	12	8	14	2,638	16,596	158	2,651	151	2,248
Colorado .....	1,108	6.5	191	35	14.7	329	281	78	87	84	18,172	16,403	1,063	16,605	1,040	14,281
New Mexico .....	345	3.9	33	36	15.0	110	91	25	21	30	4,824	13,985	335	4,524	332	3,979
Arizona .....	831	2.9	154	36	23.9	261	213	49	61	60	12,371	14,891	823	11,759	808	10,515
Utah .....	434	0.1	87	35	16.4	128	113	32	28	25	7,214	16,626	436	6,200	433	5,488
Nevada .....	340	-0.1	21	27	13.6	82	168	22	16	23	5,160	15,198	343	4,973	340	4,429
Pacific .....	10,767	-0.5	2,564	NA	NA	3,070	2,856	690	868	557	187,478	17,412	10,840	178,940	10,822	160,655
Washington .....	1,240	-3.1	291	37	29.8	375	313	79	93	73	21,140	17,053	1,277	21,113	1,279	19,368
Oregon .....	764	-9.6	182	24	27.6	243	187	52	57	33	11,794	15,437	816	11,996	845	11,444
California .....	8,330	0.6	2,058	36	17.1	2,312	2,224	514	681	419	146,938	17,640	8,318	138,701	8,281	123,654
Alaska .....	124	21.8	9	20	39.7	86	30	17	8	12	3,342	26,887	116	3,038	102	2,339
Hawaii .....	309	-1.6	23	20	44.6	104	102	28	30	19	4,265	13,796	312	4,093	314	3,850

<sup>1</sup> For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, and employees on oceanborne vessels or in foreign countries. <sup>2</sup> Major 2-digit Standard Industrial Classification (SIC) code: 20 = food and kindred products; 22 = textile mill products; 23 = apparel and other textile mill products; 24 = lumber and wood products; 27 = printing and publishing; 28 = chemicals and allied products; 31 = leather and leather products; 33 = primary metal industries; 35 = machinery, except electrical; 36 = electric and electronic equipment; 37 = transportation equipment; and 39 = miscellaneous manufacturing industries.



**Table C. States  
Personal Income**

Region, division, and State	Personal income, 1984 (Current dollars)																
	Total (Mil. dol.)	Transfer payment (Mil. dol.)	Total (Mil. dol.)	Earnings											Percent change, 1983-1984		
				Farm	Percent from--												
					Mining	Con- struc- tion	Manu- fac- turing	Transpor- tation, communi- cation, and public utilities	Whole- sale and retail trade	Fi- nance, insur- ance and real estate	Services	Federal govern- ment <sup>1</sup>	State and local govern- ment				
														Farm	Manu- fac- turing	Other non- farm	
842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857		
United States.....	3,020,259	416,725	2,162,043	2.0	1.6	5.4	23.7	7.5	16.3	6.4	20.2	5.4	11.0	68.4	10.9	10.2	
Northeast.....	697,882	99,754	495,832	0.5	0.4	4.7	25.4	7.4	15.9	8.6	22.9	3.3	10.8	26.5	9.1	10.8	
New England.....	181,373	23,505	129,192	0.4	0.1	5.1	30.1	5.6	15.9	7.2	22.4	3.4	9.4	21.0	12.2	12.2	
Maine.....	12,505	2,147	8,674	1.2	Z	5.8	28.2	6.0	16.0	4.6	18.5	7.9	10.8	92.9	8.7	11.2	
New Hampshire.....	12,885	1,495	8,707	0.3	0.1	7.5	33.1	5.2	16.9	5.4	19.2	3.3	8.6	-	15.9	11.1	
Vermont.....	5,723	849	4,027	2.4	0.3	6.7	29.0	6.0	15.6	4.5	20.2	3.3	11.6	-7.5	8.1	10.8	
Massachusetts.....	85,709	11,482	62,728	0.3	0.1	4.5	28.1	5.9	16.3	7.1	25.0	3.1	9.4	16.2	14.2	12.2	
Rhode Island.....	12,331	1,997	8,311	0.1	Z	4.3	30.7	4.5	15.3	6.3	22.1	4.9	11.2	-10.0	11.2	11.1	
Connecticut.....	52,221	5,535	36,744	0.4	0.2	5.3	33.2	5.5	15.1	8.9	19.9	2.6	8.6	25.7	10.0	13.1	
Middle Atlantic.....	516,508	76,249	366,641	0.5	0.5	4.5	23.8	8.0	15.9	9.0	23.0	3.2	11.4	28.5	7.8	10.4	
New York.....	253,934	37,229	186,879	0.3	0.2	4.1	20.0	7.9	15.3	12.2	24.4	2.6	12.7	10.9	7.5	10.3	
New Jersey.....	116,029	13,881	78,333	0.3	0.1	5.1	25.9	9.0	18.0	5.6	21.6	3.6	10.7	6.2	7.9	12.9	
Pennsylvania.....	146,545	25,139	101,429	0.9	1.4	4.9	29.0	7.5	15.2	5.8	21.6	4.0	9.5	48.4	8.0	8.6	
Midwest.....	749,909	102,866	535,568	3.4	0.8	4.6	30.0	7.3	15.8	5.7	18.3	3.1	10.6	186.8	12.7	9.2	
East North Central.....	529,997	74,156	379,650	2.2	0.7	4.3	33.3	6.8	15.4	5.6	18.3	2.8	10.4	290.5	12.9	9.2	
Ohio.....	132,842	20,045	95,408	1.3	1.0	4.3	35.1	6.7	15.2	4.8	18.5	2.9	9.9	279.4	11.6	9.3	
Indiana.....	64,418	8,461	46,424	2.9	0.8	4.7	37.7	7.0	14.5	4.5	15.3	2.9	9.5	1,984.4	12.4	8.4	
Illinois.....	158,876	20,378	113,636	2.5	1.0	4.8	25.0	7.9	17.0	7.9	20.4	3.2	10.0	NS	11.2	10.1	
Michigan.....	114,408	17,025	82,385	1.0	0.4	3.2	40.2	5.6	14.1	4.0	17.5	2.2	11.5	20.1	16.2	8.3	
Wisconsin.....	59,453	8,247	41,797	5.4	0.1	4.3	32.8	6.3	14.7	5.2	17.0	2.0	11.9	67.3	12.4	8.7	
West North Central.....	219,912	28,710	155,918	6.1	1.0	5.3	22.2	8.6	17.0	5.9	18.5	4.1	11.0	131.8	12.1	9.1	
Minnesota.....	55,129	6,609	40,743	4.5	0.7	5.2	25.1	7.6	17.4	6.2	18.9	2.2	11.7	84.1	12.7	10.9	
Iowa.....	35,382	4,819	23,501	10.5	0.2	4.5	23.7	6.7	16.7	5.9	17.0	2.3	12.1	1,230.8	8.0	7.1	
Missouri.....	60,847	8,606	44,516	1.8	0.4	5.6	25.0	10.0	16.9	5.9	19.8	5.0	9.2	425.8	13.3	9.8	
North Dakota.....	8,479	1,067	5,903	14.2	4.4	7.1	5.8	9.2	17.6	4.5	18.5	7.4	10.9	9.0	9.6	4.6	
South Dakota.....	7,813	1,094	5,251	18.0	1.5	4.7	10.6	6.9	16.9	5.2	17.6	7.2	10.9	71.9	11.4	8.3	
Nebraska.....	19,962	2,478	14,011	9.8	0.4	5.0	15.0	10.2	16.9	6.8	17.5	5.3	12.6	114.0	12.3	8.4	
Kansas.....	32,300	4,037	21,993	5.9	2.7	5.5	20.9	8.9	16.5	5.3	17.4	5.4	11.0	57.6	13.1	8.5	
South.....	944,283	130,941	681,177	2.0	3.1	6.3	20.3	7.8	16.7	5.7	18.9	8.0	10.8	49.6	10.6	10.3	
South Atlantic.....	483,406	69,809	343,867	1.6	0.9	6.1	19.8	7.8	16.5	5.6	20.1	10.3	10.7	40.1	11.2	11.7	
Delaware.....	8,383	1,007	6,519	2.8	0.1	5.8	37.8	5.3	12.5	5.6	16.0	3.9	9.9	32.6	8.7	8.4	
Maryland.....	62,906	8,012	40,511	0.9	0.1	6.5	14.6	6.6	17.2	5.9	23.6	12.8	11.3	49.6	9.4	11.4	
District of Columbia.....	10,658	2,076	17,600	Z	Z	1.6	2.7	5.3	5.7	5.2	30.8	40.6	7.2	X	9.7	8.6	
Virginia.....	74,694	9,632	52,552	0.7	1.2	5.7	18.5	7.8	14.8	4.8	19.6	16.7	10.0	53.3	10.6	11.5	
West Virginia.....	18,991	4,021	12,713	0.1	15.0	4.5	19.8	9.6	14.4	3.8	16.3	3.4	12.9	88.9	6.3	7.6	
North Carolina.....	66,891	8,836	50,869	3.2	0.2	5.2	32.3	7.1	15.6	4.3	14.6	6.1	10.9	50.1	10.6	13.0	
South Carolina.....	33,385	4,769	24,724	1.4	0.2	6.7	31.5	6.7	14.3	4.3	13.7	9.0	11.8	210.2	10.6	11.4	
Georgia.....	67,416	8,346	51,974	2.2	0.4	5.9	22.1	9.7	19.4	6.0	16.5	7.1	10.5	56.0	13.3	13.8	
Florida.....	140,082	23,110	86,405	1.8	0.3	7.9	13.2	8.3	19.3	7.3	24.6	5.5	11.0	7.9	14.0	12.1	
East South Central.....	150,160	24,210	108,030	3.2	2.4	5.0	26.9	7.4	15.5	4.7	16.8	6.7	11.0	107.4	11.4	9.2	
Kentucky.....	38,347	6,088	27,147	5.0	6.0	5.0	24.1	7.6	14.6	4.4	16.4	6.2	10.3	135.0	12.5	8.8	
Tennessee.....	49,142	7,304	36,819	1.9	0.6	5.0	28.7	7.1	16.8	5.2	19.0	5.4	10.1	144.4	10.3	10.6	
Alabama.....	39,869	6,743	28,235	2.5	1.7	4.9	27.3	7.7	14.9	4.7	15.4	8.7	11.9	42.3	12.0	8.8	
Mississippi.....	22,802	4,075	15,829	4.7	1.8	5.0	26.6	7.1	15.4	4.4	14.8	7.1	12.7	125.3	11.4	7.2	
West South Central.....	310,717	36,922	229,280	2.0	6.8	7.3	17.8	8.1	17.5	6.3	18.0	5.0	10.8	32.0	8.9	8.8	
Arkansas.....	23,033	4,026	15,968	7.1	1.1	5.1	26.5	8.3	15.6	4.6	16.0	4.8	10.7	91.9	11.8	10.2	
Louisiana.....	48,233	6,562	35,181	1.7	7.9	8.4	15.0	9.6	16.3	5.0	18.9	4.2	12.6	33.1	6.1	6.1	
Oklahoma.....	38,438	5,324	26,836	2.2	9.5	5.6	17.2	7.8	16.3	5.4	16.7	7.2	11.6	49.8	11.7	4.5	
Texas.....	201,013	21,010	151,295	1.4	6.7	7.5	17.7	7.7	18.2	6.9	18.3	4.9	10.3	10.0	8.6	10.2	
West.....	628,185	83,169	449,467	2.1	1.6	5.9	19.7	7.5	16.5	6.1	21.7	6.5	11.8	9.9	10.8	10.3	
Mountain.....	148,012	19,340	106,573	1.9	4.3	7.6	14.5	8.4	16.4	5.7	21.3	7.0	12.5	5.4	13.3	9.6	
Montana.....	8,690	1,408	5,716	1.4	4.6	6.7	9.9	11.7	18.7	5.0	19.7	7.1	14.6	-63.1	8.2	7.6	
Idaho.....	10,099	1,479	7,003	7.3	1.8	6.8	18.2	7.7	16.6	4.7	18.0	6.0	12.0	4.1	13.3	7.5	
Wyoming.....	6,252	688	4,537	0.4	21.3	8.1	4.5	11.6	14.4	3.7	12.8	5.6	17.3	-65.2	0.5	4.3	
Colorado.....	44,004	4,773	32,853	2.1	4.5	7.4	16.0	8.7	16.8	6.8	19.9	6.5	11.0	22.5	11.4	9.1	
New Mexico.....	14,610	2,165	10,430	1.3	6.7	7.4	7.7	8.8	15.3	4.4	20.6	10.4	17.1	-11.7	11.8	8.6	
Arizona.....	36,151	5,220	24,927	1.6	1.8	8.8	18.3	6.4	17.0	6.5	20.8	6.1	12.1	41.3	15.8	13.4	
Utah.....	16,074	2,001	12,089	0.9	3.7	7.0	18.6	9.3	16.3	5.0	17.7	9.0	12.3	19.1	16.0	9.9	
Nevada.....	12,132	1,606	9,018	0.6	2.0	6.9	5.6	8.3	14.4	4.3	41.0	5.5	11.2	8.0	14.6	9.0	
Pacific.....	480,173	63,829	342,894	2.2	0.8	5.3	21.3	7.2	16.6	6.3	21.8	6.3	11.5	11.2	10.3	10.5	
Washington.....	55,633	8,129	38,249	3.3	0.2	5.6	22.5	7.4	16.8	5.4	17.4	7.6	13.1	8.1	7.6	5.8	
Oregon.....	31,052	5,060	21,403	2.7	0.2	4.2	24.3	8.1	18.6	5.1	18.7	4.0	13.3	16.4	10.5	8.3	
California.....	371,202	48,059	265,539	2.0	0.7	5.2	22.0	6.9	16.5	6.5	22.9	5.5	11.0	11.4	10.8	11.7	
Alaska.....	8,739	799	7,885	0.1	6.9	13.7	4.4	10.5	12.9	4.5	15.3	12.4	18.5	20.0	-	6.2	
Hawaii.....	13,547	1,782	9,818	3.0	Z	5.1	4.7	8.9	15.5	6.8	22.4	21.7	11.3	12.9	2.0	7.2	

<sup>1</sup> Includes civilian and military.

**Table C. States**  
**Personal Income**

Region, division, and State	Personal income--Con.														
	Current dollars (Mil. dol.)					Constant (1972) dollars									
	1983	1982	1981	1980	1970	1984 (Mil. dol.)	1983 (Mil. dol.)	1982 (Mil. dol.)	1981 (Mil. dol.)	1980 (Mil. dol.)	1970 (Mil. dol.)	Average annual percent change			
												1983- 1984	1980- 1983	1970- 1980	1960- 1970
	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872
United States.....	2,735,829	2,575,759	2,420,098	2,156,715	803,922	1,370,353	1,280,819	1,250,368	1,244,266	1,204,869	879,084	6.99	2.06	3.20	4.24
Northeast.....	634,781	592,521	551,153	494,891	217,381	316,643	297,182	287,632	283,369	276,475	237,704	6.55	2.44	1.52	3.72
New England.....	162,881	150,682	139,118	124,033	51,142	82,293	76,255	73,147	71,526	69,292	55,923	7.92	3.24	2.17	4.11
Maine.....	11,335	10,532	9,788	8,736	3,292	5,674	5,307	5,113	5,032	4,880	3,600	6.92	2.83	3.09	3.11
New Hampshire.....	11,528	10,469	9,644	8,512	2,805	5,846	5,397	5,082	4,958	4,755	3,068	8.32	4.31	4.48	4.87
Vermont.....	5,247	4,950	4,658	4,081	1,576	2,597	2,456	2,403	2,395	2,280	1,723	5.71	2.52	2.84	4.94
Massachusetts.....	76,746	70,626	64,924	57,981	24,808	38,888	35,930	34,284	33,380	32,392	27,127	8.23	3.52	1.79	3.94
Rhode Island.....	11,171	10,417	9,751	8,727	3,730	5,595	5,230	5,057	5,013	4,875	4,079	6.98	2.37	1.80	4.13
Connecticut.....	46,853	43,689	40,353	35,995	14,930	23,694	21,935	21,208	20,747	20,109	16,326	8.02	2.94	2.11	4.39
Middle Atlantic.....	471,900	441,839	412,035	370,858	166,239	234,350	220,927	214,485	211,843	207,183	181,781	6.08	2.16	1.32	3.60
New York.....	231,054	214,974	200,058	180,010	85,787	115,215	108,171	104,356	102,858	100,564	93,808	6.51	2.46	0.70	3.48
New Jersey.....	104,823	97,093	89,356	79,753	34,061	52,645	49,074	47,133	45,941	44,555	37,245	7.28	3.27	1.81	4.48
Pennsylvania.....	136,023	129,772	122,621	111,095	46,391	66,490	63,681	62,996	63,044	62,064	50,728	4.41	0.86	2.04	3.22
Midwest.....	674,430	645,245	622,203	563,259	225,798	340,249	315,744	313,226	319,899	314,670	246,908	7.76	0.11	2.45	3.68
East North Central.....	478,365	456,513	442,531	405,168	164,711	240,471	223,954	221,608	227,522	226,351	180,110	7.38	-0.35	2.31	3.65
Ohio.....	120,854	114,881	110,448	101,538	42,368	60,273	56,580	55,767	56,786	56,725	46,329	6.53	-0.09	2.05	3.44
Indiana.....	57,646	55,141	54,111	49,235	19,433	29,228	26,988	26,767	27,821	27,506	21,250	8.30	-0.63	2.61	3.72
Illinois.....	142,194	137,419	133,125	119,451	50,232	72,085	66,570	66,708	68,445	66,732	54,928	8.28	-0.08	1.97	3.55
Michigan.....	104,017	97,929	96,251	90,681	35,975	51,909	48,697	47,538	49,486	50,660	39,339	6.60	-1.31	2.56	3.96
Wisconsin.....	53,654	51,143	48,596	44,262	16,703	26,975	25,119	24,827	24,985	24,727	18,264	7.39	0.53	3.08	3.75
West North Central.....	196,065	188,732	179,672	158,091	61,087	99,779	91,791	91,617	92,376	88,319	66,798	8.70	1.29	2.83	3.75
Minnesota.....	49,088	46,670	44,040	39,445	14,851	25,013	22,981	22,655	22,643	22,036	16,239	8.84	1.41	3.10	4.52
Iowa.....	30,733	30,949	30,645	26,829	10,725	16,054	14,388	15,024	15,756	14,988	11,728	11.58	-1.35	2.48	3.82
Missouri.....	54,648	51,679	48,651	43,603	17,360	27,608	25,584	25,087	25,013	24,359	18,983	7.91	1.65	2.52	3.67
North Dakota.....	7,944	7,395	7,124	5,658	1,990	3,847	3,719	3,590	3,663	3,161	2,176	3.44	5.57	3.80	2.85
South Dakota.....	6,843	6,532	6,257	5,390	2,093	3,545	3,204	3,171	3,217	3,011	2,289	10.65	2.09	2.78	2.36
Nebraska.....	17,661	17,261	16,535	13,968	5,578	9,057	8,268	8,379	8,501	7,803	6,099	9.54	1.95	2.49	3.59
Kansas.....	29,146	28,246	26,421	23,198	8,490	14,655	13,645	13,712	13,584	12,960	9,283	7.40	1.73	3.39	3.23
South.....	855,901	803,366	744,257	650,949	213,671	428,441	400,703	389,983	382,651	363,659	233,648	6.92	3.29	4.52	5.18
South Atlantic.....	434,768	400,528	371,562	327,508	111,034	219,331	203,543	194,431	191,034	182,965	121,415	7.76	3.62	4.19	5.63
Delaware.....	7,672	7,094	6,598	5,929	2,479	3,804	3,592	3,444	3,392	3,312	2,711	5.90	2.74	2.02	4.17
Maryland.....	57,083	52,521	49,043	43,798	17,020	28,542	26,724	25,496	25,215	24,468	18,612	6.80	2.98	2.77	5.79
District of Columbia.....	9,691	9,114	8,590	7,773	3,605	4,836	4,537	4,424	4,416	4,342	3,942	6.59	1.47	0.97	2.27
Virginia.....	67,715	62,375	57,580	50,644	17,295	33,890	31,702	30,279	29,604	28,293	18,912	6.90	3.87	4.11	5.61
West Virginia.....	17,876	17,535	16,437	15,111	5,316	8,617	8,369	8,512	8,451	8,442	5,812	2.96	-0.29	3.80	3.04
North Carolina.....	59,778	55,005	51,567	45,776	16,419	30,350	27,986	26,701	26,513	25,573	17,954	8.45	3.05	3.60	5.41
South Carolina.....	30,062	27,787	25,996	23,106	7,730	15,147	14,074	13,489	13,366	12,908	8,452	7.63	2.92	4.33	5.63
Georgia.....	59,698	54,363	49,983	44,081	15,303	30,588	27,949	26,390	25,698	24,626	16,734	9.44	4.31	3.94	5.77
Florida.....	125,195	114,734	105,768	91,290	25,867	63,558	58,612	55,696	54,379	51,000	28,285	8.44	4.75	6.07	7.00
East South Central.....	136,325	129,574	121,869	109,044	37,887	68,131	63,823	62,900	62,658	60,918	41,429	6.75	1.56	3.93	4.65
Kentucky.....	34,604	33,515	31,465	27,994	10,003	17,399	16,200	16,269	16,177	15,639	10,938	7.40	1.18	3.64	4.49
Tennessee.....	44,475	41,929	39,468	35,332	12,194	22,297	20,822	20,354	20,292	19,739	13,334	7.08	1.80	4.00	4.98
Alabama.....	36,436	34,191	32,314	29,034	10,014	18,089	17,058	16,598	16,614	16,220	10,950	6.05	1.69	4.01	4.25
Mississippi.....	20,810	19,939	18,622	16,684	5,677	10,346	9,743	9,679	9,574	9,321	6,208	6.19	1.49	4.15	4.93
West South Central.....	284,808	273,264	250,826	214,397	64,750	140,979	133,337	132,652	128,959	119,775	70,803	5.73	3.64	5.40	4.77
Arkansas.....	20,546	19,383	18,415	16,318	5,353	10,451	9,619	9,409	9,468	9,116	5,853	8.65	1.81	4.53	5.07
Louisiana.....	45,368	43,910	41,071	35,477	11,100	21,884	21,240	21,316	21,116	19,820	12,137	3.03	2.33	5.03	4.46
Oklahoma.....	36,013	35,739	32,091	27,426	8,565	17,440	16,860	17,349	16,499	15,322	9,366	3.44	3.24	5.05	4.01
Texas.....	182,880	174,233	159,248	135,175	39,732	91,204	85,618	84,579	81,876	75,517	43,447	6.52	4.27	5.68	5.00
West.....	570,718	534,626	502,485	447,617	147,073	285,020	267,190	259,527	258,347	250,065	160,823	6.67	2.23	4.51	4.61
Mountain.....	134,748	126,338	117,996	103,533	30,151	67,156	63,084	61,329	60,666	57,840	32,970	6.45	2.94	5.78	4.67
Montana.....	8,196	7,790	7,364	6,570	2,390	3,943	3,837	3,782	3,786	3,670	2,613	2.76	1.49	3.46	2.75
Idaho.....	9,322	8,789	8,623	7,673	2,378	4,582	4,364	4,267	4,433	4,287	2,600	4.99	0.60	5.13	3.75
Wyoming.....	6,005	6,133	5,950	5,224	1,230	2,837	2,811	2,977	3,059	2,918	1,345	0.90	-1.24	8.05	2.19
Colorado.....	40,170	37,601	34,157	29,459	8,644	19,966	18,806	18,253	17,561	16,458	9,452	6.16	4.55	5.70	4.91
New Mexico.....	13,473	12,749	11,716	10,372	3,143	6,629	6,308	6,189	6,024	5,794	3,437	5.09	2.87	5.36	3.12
Arizona.....	31,916	29,116	27,559	24,181	6,620	16,402	14,942	14,134	14,169	13,509	7,239	9.77	3.42	6.44	6.47
Utah.....	14,593	13,685	12,703	11,304	3,432	7,293	6,832	6,643	6,531	6,315	3,753	6.75	2.66	5.34	3.81
Nevada.....	11,074	10,474	9,923	8,751	2,313	5,505	5,184	5,084	5,102	4,889	2,530	6.17	1.98	6.81	7.93
Pacific.....	435,970	408,288	384,489	344,084	116,921	217,864	204,106	198,198	197,681	192,226	127,853	6.74	2.02	4.16	4.59
Washington.....	52,097	49,862	48,600	42,510	13,827	25,242	24,390	24,205	24,987	23,749	15,120	3.49	0.89	4.62	4.37
Oregon.....	28,545	27,100	26,586	24,580	7,795										



Table C. States

## Personal Income Per Capita

Region, division, and State	Personal income per capita															
	Current dollars								Constant (1972) dollars							
	1984	1983	1982	1980	1970	Percent of U.S.			1984	1983	1982	1980	1970	State rank		
						1984	1980	1970						1984	1980	1970
						878	879	880						886	887	888
	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888
United States.....	12,789	11,690	11,113	9,494	3,945	100.0	100.0	100.0	5,803	5,473	5,395	5,304	4,092	X	X	X
Northeast.....	14,034	12,823	12,017	10,059	4,423	109.7	106.0	112.1	6,368	6,003	5,833	5,620	4,588	X	X	X
New England.....	14,421	13,045	12,120	10,029	4,306	112.8	105.6	109.2	6,543	6,107	5,883	5,603	4,466	X	X	X
Maine.....	10,813	9,900	9,268	7,756	3,303	84.5	81.7	83.7	4,906	4,635	4,499	4,333	3,426	37	42	37
New Hampshire.....	13,192	12,028	11,044	9,217	3,781	103.2	97.1	95.8	5,985	5,631	5,361	5,149	3,922	15	25	20
Vermont.....	10,802	9,987	9,518	7,970	3,530	84.5	83.9	89.5	4,901	4,676	4,620	4,453	3,661	39	38	32
Massachusetts.....	14,784	13,318	12,283	10,096	4,349	115.6	106.3	110.2	6,708	6,235	5,963	5,640	4,511	4	13	10
Rhode Island.....	12,820	11,691	10,931	9,200	3,924	100.2	96.9	99.5	5,817	5,473	5,306	5,140	4,070	17	27	16
Connecticut.....	16,556	14,928	13,978	11,559	4,913	129.5	121.8	124.5	7,512	6,989	6,785	6,458	5,096	2	2	1
Middle Atlantic.....	13,903	12,748	11,983	10,069	4,460	108.7	106.1	113.1	6,308	5,968	5,817	5,625	4,626	X	X	X
New York.....	14,318	13,081	12,237	10,242	4,695	112.0	107.9	119.0	6,496	6,124	5,940	5,722	4,870	7	10	4
New Jersey.....	15,440	14,044	13,073	10,811	4,737	120.7	113.9	120.1	7,005	6,575	6,346	6,040	4,913	3	6	2
Pennsylvania.....	12,314	11,441	10,925	9,352	3,928	96.3	98.5	99.6	5,587	5,356	5,303	5,225	4,074	26	22	15
Midwest.....	12,685	11,452	10,950	9,562	3,984	99.2	100.7	101.0	5,755	5,361	5,316	5,342	4,132	X	X	X
East North Central.....	12,740	11,533	10,979	9,715	4,085	99.6	102.3	103.5	5,780	5,399	5,330	5,427	4,237	X	X	X
Ohio.....	12,355	11,257	10,664	9,401	3,971	96.6	99.0	100.7	5,606	5,270	5,177	5,252	4,119	24	20	14
Indiana.....	11,717	10,534	10,058	8,970	3,735	91.6	94.5	94.7	5,316	4,932	4,883	5,011	3,874	9	7	7
Illinois.....	13,802	12,393	11,985	10,448	4,515	107.9	110.0	114.4	6,262	5,802	5,818	5,837	4,683	31	29	25
Michigan.....	12,607	11,493	10,743	9,798	4,044	98.6	103.2	102.5	5,720	5,381	5,215	5,274	4,195	20	15	13
Wisconsin.....	12,474	11,305	10,778	9,361	3,774	97.5	98.6	95.7	5,660	5,293	5,232	5,230	3,915	22	21	23
West North Central.....	12,556	11,260	10,882	9,190	3,736	98.2	96.8	94.7	5,697	5,272	5,283	5,134	3,875	X	X	X
Minnesota.....	13,247	11,845	11,293	9,662	3,893	103.6	101.8	98.7	6,010	5,545	5,482	5,398	4,038	14	17	17
Iowa.....	12,160	10,584	10,650	9,211	3,792	95.1	97.0	96.1	5,517	4,955	5,170	5,146	3,933	28	26	19
Missouri.....	12,151	11,010	10,458	8,856	3,706	95.0	93.3	93.9	5,513	5,154	5,077	4,947	3,844	29	31	28
North Dakota.....	12,352	11,667	11,008	8,651	3,216	96.6	91.1	81.5	5,604	5,462	5,344	4,833	3,336	25	33	40
South Dakota.....	11,069	9,794	9,407	7,815	3,140	86.6	82.3	79.6	5,022	4,585	4,567	4,365	3,257	35	40	41
Nebraska.....	12,430	11,068	10,861	8,887	3,748	97.2	93.6	95.0	5,640	5,182	5,272	4,965	3,888	23	30	24
Kansas.....	13,248	12,015	11,731	9,799	3,777	103.6	103.2	95.7	6,011	5,625	5,695	5,474	3,918	13	15	22
South.....	11,719	11,125	10,246	8,600	3,391	91.6	90.6	86.0	5,317	5,208	4,974	4,804	3,517	X	X	X
South Atlantic.....	12,254	11,190	10,457	8,818	3,605	95.8	92.9	91.4	5,560	5,239	5,076	4,926	3,739	X	X	X
Delaware.....	13,685	12,659	11,824	9,949	4,505	107.0	104.8	114.2	6,209	5,926	5,740	5,558	4,673	10	14	9
Maryland.....	14,464	13,279	12,299	10,365	4,322	113.1	109.2	109.6	6,563	6,217	5,970	5,791	4,483	6	8	11
District of Columbia.....	17,113	15,545	14,562	12,210	4,775	133.8	128.6	121.0	7,765	7,278	7,069	6,821	4,953	X	X	X
Virginia.....	13,254	12,188	11,371	9,446	3,712	103.6	99.5	94.1	6,014	5,706	5,520	5,277	3,850	12	18	26
West Virginia.....	9,728	9,110	8,943	7,747	3,043	76.1	81.6	77.1	4,414	4,265	4,341	4,328	3,156	49	43	45
North Carolina.....	10,850	9,839	9,138	7,774	3,220	84.8	81.9	81.6	4,923	4,606	4,436	4,343	3,340	36	41	38
South Carolina.....	10,116	9,232	8,612	7,389	2,975	79.1	77.8	75.4	4,590	4,322	4,181	4,128	3,086	44	48	47
Georgia.....	11,551	10,415	9,626	8,041	3,323	90.3	84.7	84.2	5,421	4,974	4,876	4,492	3,447	19	24	21
Florida.....	12,763	11,655	10,962	9,245	3,779	99.8	97.4	95.8	5,791	5,456	5,321	5,165	3,920	34	37	35
East South Central.....	9,992	9,130	8,721	7,431	2,951	78.1	78.3	74.8	4,534	4,274	4,233	4,151	3,061	X	X	X
Kentucky.....	10,300	9,319	9,077	7,644	3,096	80.5	80.5	78.5	4,673	4,363	4,406	4,270	3,211	42	46	43
Tennessee.....	10,419	9,511	9,006	7,689	3,097	81.5	81.0	78.5	4,727	4,453	4,372	4,296	3,212	41	44	42
Alabama.....	9,992	9,200	8,675	7,454	2,903	78.1	78.5	73.6	4,534	4,307	4,211	4,164	3,011	46	47	48
Mississippi.....	8,777	8,062	7,762	6,614	2,556	68.6	69.7	64.8	3,982	3,774	3,768	3,695	2,651	50	50	50
West South Central.....	11,906	11,016	10,825	8,979	3,340	93.1	94.6	84.7	5,402	5,157	5,255	5,016	3,464	X	X	X
Arkansas.....	9,805	8,838	8,402	7,099	2,773	76.7	74.8	70.3	4,449	4,138	4,079	3,965	2,876	47	49	49
Louisiana.....	10,808	10,218	10,019	8,404	3,041	84.5	88.5	77.1	4,904	4,784	4,864	4,695	3,154	38	34	46
Oklahoma.....	11,655	10,880	11,080	9,029	3,337	91.1	95.1	84.6	5,288	5,094	5,379	5,044	3,461	32	28	34
Texas.....	12,572	11,590	11,366	9,439	3,536	98.3	99.4	89.6	5,704	5,426	5,517	5,273	3,668	21	19	31
West.....	13,441	12,409	11,841	10,324	4,207	105.1	108.7	106.6	6,098	5,809	5,748	5,768	4,364	X	X	X
Mountain.....	11,791	10,913	10,469	9,059	3,611	92.2	95.4	91.5	5,350	5,109	5,082	5,061	3,745	X	X	X
Montana.....	10,546	10,050	9,679	8,334	3,428	82.5	87.8	86.9	4,785	4,705	4,699	4,656	3,556	40	35	33
Idaho.....	10,092	9,444	8,996	8,100	3,315	78.9	85.3	84.0	4,579	4,421	4,367	4,525	3,438	45	36	36
Wyoming.....	12,224	11,643	12,040	11,009	3,686	95.6	116.0	93.4	5,546	5,451	5,845	6,150	3,823	27	4	30
Colorado.....	13,847	12,770	12,246	10,147	3,887	108.3	106.9	98.5	6,283	5,978	5,945	5,669	4,032	8	11	18
New Mexico.....	10,262	9,628	9,327	7,947	3,072	80.2	83.7	77.9	4,656	4,507	4,528	4,440	3,186	43	39	44
Arizona.....	11,841	10,745	10,067	8,555	3,688	92.6	93.3	93.5	5,373	5,030	4,887	4,947	3,825	30	31	29
Utah.....	9,733	9,021	8,709	7,679	3,220	76.1	80.9	81.6	4,416	4,223	4,228	4,290	3,340	48	45	38
Nevada.....	13,320	12,351	11,959	10,845	4,691	104.2	114.2	118.9	6,044	5,782	5,805	6,059	4,866	11	5	5
Pacific.....	14,047	12,958	12,342	10,777	4,394	109.8	113.5	111.4	6,373	6,066	5,991	6,021	4,558	X	X	X
Washington.....	12,792	12,110	11,660	10,248	4,046	100.0	107.9	102.6	5,804	5,669	5,660	5,725	4,197	18	9	12
Oregon.....	11,611	10,737	10,156	9,319	3,711	90.8	98.2	94.1	5,268	5,027	4,930	5,206	3,849	33	23	27
California.....	14,487	13,277	12,642	11,020	4,510	113.3	116.1	114.3	6,573	6,216	6,137	6,156	4,678	5	3	8
Alaska.....	17,487	17,364	16,912	13,007	4,726	136.7	137.0	119.8	7,934	8,129	8,210	7,266	4,902	1	1	3
Hawaii.....	13,042	12,345	11,642	10,129	4,674	102.0	106.7	118.5	5,917	5,779	5,651	5,659	4,848	16	12	6

Table C. States

## Disposable Personal Income

Region, division, and State	Disposable personal income														
	Total (Bil. dol.)				Per capita (Dol.)				Rank			Average annual percent change			
	1984	1983	1980	1970	1984	1983	1980	1970	1984	1980	1970	1983- 1984	1980- 1983	1970- 1980	1960- 1970
	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903
United States .....	2,586.2	2,332.7	1,820.9	689.2	10,951	9,968	8,016	3,382	X	X	X	10.9	8.6	10.2	7.0
Northeast .....	589.3	533.7	414.7	184.9	11,850	10,782	8,428	3,762	X	X	X	10.4	8.8	8.4	6.6
New England .....	153.9	137.6	104.3	43.6	12,236	11,020	8,433	3,673	X	X	X	11.8	9.7	9.1	7.0
Maine .....	10.9	9.8	7.6	2.9	9,407	8,556	6,786	2,916	36	41	35	11.0	8.6	10.2	6.0
New Hampshire .....	11.2	10.0	7.3	2.4	11,478	10,413	7,955	3,262	10	20	22	12.3	10.8	11.7	7.7
Vermont .....	4.9	4.5	3.5	1.3	9,328	8,577	6,830	2,992	39	39	32	9.7	8.8	10.1	7.5
Massachusetts .....	71.8	64.0	48.4	21.0	12,381	11,100	8,420	3,681	5	13	9	12.2	9.8	8.7	6.8
Rhode Island .....	10.8	9.8	7.4	3.2	11,201	10,226	7,820	3,404	17	25	15	10.3	9.6	8.6	7.1
Connecticut .....	44.3	39.6	30.0	12.7	14,044	12,609	9,646	4,189	2	2	1	11.9	9.6	9.0	7.3
Middle Atlantic .....	435.4	396.1	310.4	141.3	11,719	10,701	8,427	3,791	X	X	X	9.9	8.5	8.2	6.5
New York .....	210.8	191.1	149.3	71.9	11,887	10,817	8,494	3,934	8	12	5	10.3	8.6	7.6	6.3
New Jersey .....	99.0	88.9	66.9	29.5	13,179	11,905	9,066	4,101	3	6	2	11.5	9.9	8.5	7.4
Pennsylvania .....	125.5	116.2	94.2	39.9	10,547	9,773	7,931	3,381	26	22	16	8.0	7.2	9.0	6.0
Midwest .....	642.7	574.8	475.2	193.2	10,872	9,761	8,066	3,409	X	X	X	11.8	6.6	9.4	6.4
East North Central .....	454.3	407.9	341.7	140.4	10,921	9,835	8,193	3,481	X	X	X	11.4	6.1	9.3	6.4
Ohio .....	113.7	103.0	86.0	36.5	10,571	9,596	7,965	3,418	25	18	14	10.3	6.2	9.0	6.3
Indiana .....	55.0	49.1	41.8	16.7	10,007	9,880	7,621	3,204	7	7	8	12.0	5.5	9.6	6.4
Illinois .....	137.0	121.7	100.2	42.7	11,903	10,610	8,762	3,834	31	30	24	12.6	6.7	8.9	6.3
Michigan .....	97.7	88.2	76.6	30.5	10,768	9,742	8,275	3,423	23	15	13	10.8	4.8	9.7	6.6
Wisconsin .....	50.9	45.9	37.1	14.1	10,688	9,665	7,844	3,190	24	24	25	11.0	7.3	10.1	6.5
West North Central .....	188.4	166.9	133.5	52.9	10,754	9,585	7,759	3,233	X	X	X	12.9	7.7	9.7	6.5
Minnesota .....	46.3	40.9	32.8	12.7	11,123	9,876	8,039	3,338	18	16	17	13.1	7.6	9.9	7.3
Iowa .....	30.4	26.1	22.5	9.3	10,440	8,997	7,719	3,302	27	27	19	16.3	5.1	9.2	6.7
Missouri .....	52.3	46.7	37.1	14.9	10,438	9,418	7,531	3,184	28	31	26	11.8	8.0	9.5	6.5
North Dakota .....	7.5	7.0	4.9	1.8	10,993	10,339	7,472	2,855	20	33	38	7.2	12.9	10.7	5.6
South Dakota .....	7.0	6.1	4.8	1.9	9,918	8,790	6,933	2,831	33	38	39	14.0	8.7	9.7	5.2
Nebraska .....	17.4	15.2	11.8	4.9	10,810	9,550	7,513	3,262	22	32	22	13.9	8.9	9.3	6.4
Kansas .....	27.5	24.7	19.6	7.4	11,289	10,174	8,283	3,271	15	14	20	11.5	8.0	10.3	6.0
South .....	812.8	733.7	552.0	184.5	10,088	9,213	7,293	2,928	X	X	X	10.8	9.9	11.6	7.9
South Atlantic .....	414.2	370.4	276.6	95.0	10,499	9,533	7,448	3,083	X	X	X	11.8	10.2	11.3	8.4
Delaware .....	7.0	6.3	4.8	2.0	11,423	10,455	7,971	3,666	12	17	10	10.4	10.1	8.9	7.1
Maryland .....	52.8	47.5	36.0	14.1	12,149	11,040	8,526	3,571	6	10	11	11.3	9.6	9.9	8.4
District of Columbia .....	8.8	7.9	6.5	3.0	14,182	12,722	10,148	3,999	X	X	X	11.4	7.1	7.9	5.2
Virginia .....	63.9	57.5	42.6	14.7	11,335	10,351	7,937	3,145	13	21	30	11.1	10.6	11.2	8.3
West Virginia .....	16.5	15.6	13.0	4.6	8,457	7,927	6,639	2,649	48	43	46	6.1	6.3	10.8	5.8
North Carolina .....	57.9	51.6	38.9	14.2	9,391	8,487	6,609	2,790	37	45	41	12.3	9.8	10.6	8.1
South Carolina .....	28.8	25.9	19.8	6.8	8,741	7,946	6,317	2,618	45	48	47	11.5	9.4	11.2	8.4
Georgia .....	57.2	50.4	37.3	13.2	9,801	8,792	6,809	2,859	19	23	21	13.5	10.5	11.0	8.4
Florida .....	121.2	107.8	77.9	22.4	11,042	10,033	7,886	3,269	35	40	37	12.4	11.4	13.3	9.8
East South Central .....	130.8	118.2	93.8	33.0	8,701	7,918	6,388	2,573	X	X	X	10.6	8.0	11.0	7.4
Kentucky .....	33.4	30.0	24.1	8.7	8,972	8,088	6,574	2,678	43	46	44	11.2	7.6	10.8	7.2
Tennessee .....	43.0	38.7	30.6	10.6	9,125	8,277	6,656	2,703	40	42	42	11.2	8.2	11.1	7.7
Alabama .....	34.3	31.3	24.7	8.7	8,604	7,901	6,339	2,534	46	47	48	9.7	8.2	10.9	7.0
Mississippi .....	20.0	18.2	14.4	5.0	7,694	7,051	5,707	2,251	50	50	50	9.8	8.1	11.2	7.6
West South Central .....	267.9	245.1	181.7	56.6	10,263	9,480	7,607	2,918	X	X	X	9.3	10.5	12.4	7.6
Arkansas .....	20.1	17.9	14.1	4.7	8,562	7,703	6,150	2,441	47	49	49	12.3	8.2	11.6	7.8
Louisiana .....	41.9	39.5	30.3	9.8	9,379	8,896	7,176	2,693	38	34	43	6.0	9.2	11.9	7.3
Oklahoma .....	32.9	30.8	23.2	7.4	9,984	9,312	7,636	2,897	32	29	36	6.8	9.9	12.0	6.8
Texas .....	173.0	156.9	114.0	34.6	10,818	9,941	7,962	3,078	21	19	31	10.3	11.2	12.7	7.9
West .....	541.4	490.4	379.0	126.5	11,584	10,663	8,742	3,619	X	X	X	10.4	9.0	11.6	7.5
Mountain .....	127.9	116.4	88.5	26.0	10,191	9,424	7,747	3,110	X	X	X	9.9	9.5	13.1	7.5
Montana .....	7.5	7.0	5.6	2.1	9,107	8,555	7,139	2,986	41	35	33	7.6	7.4	10.5	5.5
Idaho .....	9.0	8.3	6.7	2.1	8,996	8,379	7,030	2,918	42	36	34	8.8	7.5	12.3	6.7
Wyoming .....	5.2	5.1	4.4	1.1	10,261	9,795	9,281	3,165	30	4	28	3.9	4.7	15.3	4.9
Colorado .....	37.7	34.3	24.7	7.4	11,877	10,915	8,519	3,323	9	11	18	9.9	11.6	12.8	7.8
New Mexico .....	12.8	11.8	9.1	2.7	8,972	8,468	6,953	2,660	43	37	45	7.8	9.3	12.8	5.8
Arizona .....	31.4	27.7	20.9	5.7	10,275	9,316	7,661	3,166	29	28	27	13.4	9.8	13.9	9.3
Utah .....	13.8	12.6	9.7	3.0	8,382	7,802	6,621	2,791	49	44	40	9.7	9.0	12.6	6.6
Nevada .....	10.4	9.6	7.4	2.0	11,471	10,702	9,130	3,981	11	5	3	8.9	9.2	14.1	10.9
Pacific .....	413.5	374.1	290.5	100.5	12,096	11,118	9,099	3,779	X	X	X	10.5	8.8	11.2	7.5
Washington .....	48.9	45.6	36.2	12.1	11,251	10,592	8,739	3,530	16	8	12	7.4	7.9	11.6	7.3
Oregon .....	26.5	24.2	20.5	6.6	9,906	9,106	7,776	3,147	34	26	29	9.4	5.7	12.0	6.9
California .....	318.8	286.5	221.1	77.7	12,443	11,376	9,300	3,880	4	3	7	11.3	9.0	11.0	7.5
Alaska .....	7.5	7.0	4.4	1.2	14,957	14,544	10,844	3,972	1	1	4	6.8	17.0	13.7	8.3
Hawaii .....	11.8	10.8	8.3	3.0	11,328	10,597	8,582	3,899	14	9	6	9.1	9.1	10.8	9.4



**Table C. States  
Money Income**

Region, division, and State	Money income																
	Median family income (Dol.)			Median household income					Per capita <sup>3</sup>								
	1979	1969		1979	Amount (Dol.)		Rank		Current dollars								
		Current dollars	Constant (1979) <sup>1</sup> dollars		1969		1979	1969 <sup>2</sup>	Amount (Dol.)			Percent of U.S. average			Rank		
					Current dollars	Constant (1979) <sup>1</sup> dollars			1983	1979	1969	1983	1979	1969	1983	1979	1969
904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	
United States .....	19,917	9,586	18,988	16,841	8,486	16,802	X	X	9,496	7,298	3,119	100.0	100.0	100.0	X	X	X
Northeast .....	20,651	10,449	20,697	17,310	9,253	18,321	X	X	10,123	7,475	3,433	106.6	102.4	110.1	X	X	X
New England .....	20,724	10,613	21,022	17,435	9,437	18,685	X	X	10,382	7,436	3,385	109.3	101.9	108.5	X	X	X
Maine .....	16,167	8,205	16,253	13,816	7,315	14,483	46	36	7,830	5,768	2,548	82.5	79.0	81.7	41	47	38
New Hampshire .....	19,723	9,682	19,178	17,013	8,652	17,131	21	18	9,866	6,966	2,985	103.9	95.5	95.7	14	20	24
Vermont .....	17,205	8,928	17,685	14,790	7,961	15,763	37	27	8,319	6,178	2,772	87.6	84.7	88.9	36	40	32
Massachusetts .....	21,166	10,833	21,458	17,575	9,563	18,934	19	18	10,517	7,458	3,408	110.8	102.2	109.3	7	16	10
Rhode Island .....	19,448	9,733	19,279	16,097	8,617	17,061	29	19	9,336	6,897	3,121	98.3	94.5	100.1	20	31	16
Connecticut .....	23,149	11,808	23,389	20,077	10,677	21,536	4	2	11,897	8,511	3,885	125.3	116.6	124.6	2	2	1
Middle Atlantic .....	20,626	10,395	20,590	17,267	9,195	18,206	X	X	10,035	7,488	3,449	105.7	102.6	110.6	X	X	X
New York .....	20,180	10,609	21,014	16,647	9,268	18,350	26	13	10,183	7,498	3,608	107.2	102.7	115.7	9	14	5
New Jersey .....	22,906	11,403	22,587	19,800	10,371	20,534	6	4	11,179	8,127	3,674	117.7	111.4	117.8	3	11	3
Pennsylvania .....	19,995	9,554	18,925	16,880	8,548	16,925	22	20	9,091	7,077	3,066	95.7	97.0	98.3	25	26	19
Midwest .....	20,988	10,112	20,030	17,753	8,972	17,764	X	X	9,369	7,422	3,171	98.7	101.7	101.7	X	X	X
East North Central .....	21,569	10,560	20,917	18,437	9,461	18,732	X	X	9,447	7,565	3,280	99.5	103.7	105.2	X	X	X
Ohio .....	20,909	10,309	20,420	17,754	9,279	18,372	15	12	9,097	7,285	3,199	95.8	99.8	102.6	23	20	14
Indiana .....	20,535	9,966	19,741	17,582	8,921	17,663	18	16	9,076	7,142	3,070	95.6	97.9	98.4	8	24	18
Illinois .....	22,746	10,957	21,704	19,321	9,706	19,218	7	7	10,299	8,066	3,495	108.5	110.5	112.1	26	8	8
Michigan .....	22,107	11,029	21,846	19,223	9,997	19,794	8	6	9,175	7,688	3,357	96.6	105.3	107.6	21	12	11
Wisconsin .....	20,915	10,065	19,937	17,680	8,997	17,814	16	15	9,122	7,243	3,032	96.1	99.2	97.2	22	22	22
West North Central .....	19,589	8,982	17,792	16,310	7,824	15,491	X	X	9,185	7,074	2,902	96.7	96.9	93.0	X	X	X
Minnesota .....	21,185	9,928	19,665	17,761	8,753	17,331	14	17	9,766	7,451	3,038	102.8	102.1	97.4	17	17	21
Iowa .....	20,052	9,016	17,859	16,799	7,880	15,602	23	28	9,068	7,136	2,884	95.5	97.8	92.5	27	25	29
Missouri .....	18,784	8,908	17,645	15,581	7,672	15,190	31	29	9,009	6,917	2,952	94.9	94.8	94.6	28	30	25
North Dakota .....	18,023	7,836	15,522	15,293	6,909	13,680	33	40	8,982	6,417	2,469	94.6	87.9	79.2	30	35	40
South Dakota .....	15,993	7,490	14,836	13,156	6,450	12,771	48	47	7,290	5,697	2,387	76.8	78.1	76.5	49	48	44
Nebraska .....	19,122	8,562	16,960	15,925	7,426	14,703	30	34	8,948	6,936	2,797	94.2	95.0	89.7	32	29	30
Kansas .....	19,707	8,690	17,213	16,362	7,578	15,004	28	30	9,460	7,350	2,929	99.6	100.7	93.9	18	19	27
South .....	17,857	8,075	15,995	15,318	7,183	14,222	X	X	8,914	6,725	2,681	93.9	92.1	86.0	X	X	X
South Atlantic .....	18,219	8,539	16,914	15,700	7,670	15,186	X	X	9,324	6,963	2,865	98.2	95.4	91.9	X	X	X
Delaware .....	20,817	10,209	20,222	17,846	9,309	18,432	13	10	9,963	7,449	3,265	104.9	102.1	104.7	12	18	13
Maryland .....	23,112	11,057	21,902	20,281	10,101	20,000	3	5	11,036	8,293	3,512	116.2	113.6	112.6	4	5	7
District of Columbia .....	19,099	9,576	18,968	16,211	8,283	16,400	X	X	11,818	8,960	3,842	124.5	122.8	123.2	X	X	X
Virginia .....	20,018	9,044	17,914	17,475	8,293	16,420	20	24	10,136	7,478	2,996	106.7	102.5	96.1	10	15	23
West Virginia .....	17,308	7,414	14,686	14,564	6,487	12,844	42	46	7,320	6,141	2,333	77.1	84.1	74.8	48	41	45
North Carolina .....	16,792	7,770	15,391	14,481	7,025	13,909	43	39	8,189	6,133	2,474	86.2	84.0	79.3	37	42	39
South Carolina .....	16,978	7,620	15,094	14,711	6,835	13,533	39	41	7,830	5,886	2,303	82.5	80.7	73.8	41	46	48
Georgia .....	17,414	8,165	16,173	15,033	7,346	14,545	36	35	8,734	6,402	2,640	92.0	87.7	84.6	15	36	37
Florida .....	17,280	8,261	16,363	14,675	7,168	14,192	40	37	9,808	7,270	3,058	103.3	99.6	98.0	34	21	20
East South Central .....	16,155	7,166	14,194	13,623	6,313	12,500	X	X	7,632	5,893	2,321	80.4	80.7	74.4	X	X	X
Kentucky .....	16,444	7,439	14,735	13,965	6,537	12,943	45	45	7,724	5,978	2,425	81.3	81.9	77.7	43	44	43
Tennessee .....	16,564	7,446	14,749	14,142	6,631	13,129	44	42	8,042	6,213	2,464	84.7	85.1	79.0	38	39	41
Alabama .....	16,347	7,263	14,387	13,669	6,419	12,709	47	48	7,603	5,894	2,317	80.1	80.8	74.3	46	45	47
Mississippi .....	14,591	6,068	12,020	12,096	5,221	10,337	50	50	6,801	5,183	1,925	71.6	71.0	61.7	50	50	50
West South Central .....	18,501	7,964	15,775	15,718	6,981	13,822	X	X	9,033	6,870	2,627	95.1	94.1	84.2	X	X	X
Arkansas .....	14,641	6,271	12,422	12,214	5,356	10,605	49	49	7,388	5,614	2,142	77.8	76.9	68.7	47	49	49
Louisiana .....	18,088	7,527	14,910	15,227	6,538	12,945	35	44	8,385	6,430	2,330	88.3	88.1	74.7	35	34	46
Oklahoma .....	17,668	7,720	15,292	14,750	6,596	13,060	38	43	9,092	6,858	2,694	95.7	94.0	86.4	24	32	35
Texas .....	19,618	8,486	16,809	16,708	7,538	14,925	25	31	9,443	7,205	2,792	99.4	98.7	89.5	19	23	31
West .....	20,974	10,225	20,254	17,831	8,939	17,699	X	X	9,992	7,925	3,382	105.2	108.6	108.4	X	X	X
Mountain .....	19,656	9,070	17,966	16,868	8,097	16,032	X	X	9,045	7,123	2,879	95.3	97.6	92.3	X	X	X
Montana .....	18,413	8,509	16,855	15,420	7,436	14,723	32	33	7,971	6,589	2,696	83.9	90.3	86.4	39	33	34
Idaho .....	17,492	8,380	16,599	15,285	7,482	14,814	34	32	7,640	6,248	2,644	80.5	85.6	84.8	45	38	36
Wyoming .....	22,430	8,944	17,716	19,994	8,035	15,909	5	26	8,957	7,927	2,895	94.3	108.6	92.8	31	10	28
Colorado .....	21,279	9,552	18,921	18,056	8,423	16,677	12	22	10,783	7,998	3,106	113.6	109.6	99.6	5	10	17
New Mexico .....	16,928	7,845	15,539	14,654	7,096	14,050	41	38	7,877	6,119	2,437	83.0	83.8	78.1	40	43	42
Arizona .....	19,017	9,185	18,194	16,448	8,199	16,234	27	25	9,005	7,041	2,937	94.8	96.5	94.2	29	27	26
Utah .....	20,024	9,320	18,461	17,671	8,482	16,794	17	21	7,668	6,305	2,697	80.7	86.4	86.5	44	37	33
Nevada .....	21,311	10,687	21,169	18,211	9,505	18,820	11	9	10,008	8,453	3,554	105.4	115.8	113.9	11	3	5
Pacific .....	21,491	10,600	20,997	18,230	9,229												

Table C. States

# Money Income and Persons Below Poverty Level

Region, division, and State	Money income--Con.														
	Per capita <sup>1</sup> --Con. (Dol.)			Number below poverty level (1,000)						Percent below poverty level					
	Constant (1983) dollars <sup>2</sup>			1979			1969			1979			1969		
	1983	1979	1969	Persons	Families	Related children under 18 years	Persons	Families	Related children under 18 years	Persons	Families	Related children under 18 years	Persons	Families	Related children under 18 years
	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935
United States.....	9,496	10,013	8,474	27,393	5,670	10,026	27,125	5,462	10,397	12.4	9.6	16.0	13.3	10.7	15.1
Northeast.....	10,123	10,256	9,327	5,343	1,111	1,992	4,821	936	1,733	11.2	8.7	15.5	9.8	7.6	10.9
New England.....	10,382	10,202	9,197	1,144	235	412	1,033	195	364	9.6	7.4	12.7	8.7	6.7	9.3
Maine.....	7,830	7,914	6,923	141	29	50	131	26	49	13.0	9.8	15.8	13.2	10.3	14.5
New Hampshire.....	9,866	9,557	8,110	75	15	24	65	12	20	8.5	6.1	9.4	8.8	6.7	7.9
Vermont.....	8,319	8,476	7,532	59	11	20	52	10	18	12.1	8.9	13.9	11.6	9.1	11.5
Massachusetts.....	10,517	10,232	9,260	532	110	193	473	87	164	9.6	7.6	13.1	8.3	6.2	8.8
Rhode Island.....	9,336	9,463	8,480	94	19	33	100	20	35	10.3	7.7	13.6	10.5	8.5	11.7
Connecticut.....	11,897	11,677	10,556	243	51	93	212	41	78	8.0	6.2	11.4	7.0	5.3	7.8
Middle Atlantic.....	10,035	10,274	9,371	4,198	876	1,581	3,787	741	1,388	11.7	9.2	16.4	10.2	7.8	11.5
New York.....	10,183	10,287	9,803	2,299	483	877	1,986	391	735	13.4	10.8	19.0	10.9	8.5	12.7
New Jersey.....	11,179	11,150	9,982	689	148	278	574	113	217	9.5	7.6	14.1	8.0	6.1	9.2
Pennsylvania.....	9,091	9,710	8,330	1,210	245	426	1,228	237	417	10.5	7.8	13.9	10.4	7.9	10.9
Midwest.....	9,369	10,183	8,616	6,010	1,230	2,170	5,952	1,171	2,084	10.5	8.0	13.0	10.5	8.3	10.6
East North Central.....	9,447	10,379	8,912	4,179	859	1,569	3,887	756	1,397	10.3	7.9	13.2	9.7	7.5	9.9
Ohio.....	9,097	9,995	8,692	1,089	228	401	1,041	205	371	10.3	8.0	13.2	9.8	7.6	10.0
Indiana.....	9,076	9,799	8,341	516	107	189	493	98	169	9.7	7.3	11.9	9.5	7.4	9.3
Illinois.....	10,299	11,067	9,496	1,231	247	478	1,112	214	412	11.0	8.4	14.9	10.0	7.7	11.0
Michigan.....	9,175	10,548	9,121	946	198	361	819	160	304	10.4	8.2	13.3	9.2	7.3	9.4
Wisconsin.....	9,122	9,937	8,238	398	77	139	421	80	140	8.7	6.3	10.4	9.5	7.4	8.9
West North Central.....	9,185	9,706	7,885	1,830	372	602	2,065	415	688	11.0	8.2	12.6	12.7	10.1	12.3
Minnesota.....	9,766	10,223	8,254	375	73	118	398	76	130	9.5	7.0	10.2	10.5	8.2	9.5
Iowa.....	9,068	9,791	7,836	286	58	94	319	64	98	10.1	7.5	11.5	11.3	8.9	10.1
Missouri.....	9,009	9,490	8,021	582	120	196	672	139	229	12.2	9.1	14.6	14.4	11.5	14.9
North Dakota.....	8,982	8,804	6,708	79	16	27	93	18	36	12.6	9.8	14.3	15.1	12.4	15.9
South Dakota.....	7,290	7,816	6,485	113	23	41	120	24	45	16.9	13.1	20.0	18.0	14.8	18.9
Nebraska.....	8,948	9,516	7,599	163	33	53	188	38	61	10.7	8.0	12.1	12.7	10.1	12.2
Kansas.....	9,460	10,084	7,958	232	47	73	275	56	88	10.1	7.4	11.4	12.3	9.7	12.0
South.....	8,914	9,227	7,284	11,285	2,390	4,180	12,388	2,581	5,062	15.4	11.9	19.6	19.7	16.2	23.5
South Atlantic.....	9,324	9,553	7,784	4,996	1,054	1,787	5,242	1,084	2,124	13.9	10.7	18.0	17.1	13.9	20.6
Delaware.....	9,963	10,220	8,871	88	14	25	58	11	24	11.9	8.9	15.6	10.6	8.2	12.3
Maryland.....	11,036	11,378	9,542	405	82	143	387	75	157	9.8	7.5	12.5	9.9	7.7	11.5
District of Columbia.....	11,818	12,293	10,439	113	21	38	123	21	51	18.6	15.1	27.0	16.3	12.7	23.1
Virginia.....	10,136	10,260	8,140	611	129	216	691	143	283	11.8	9.2	14.9	14.9	12.3	18.0
West Virginia.....	7,320	8,425	6,339	287	62	102	380	82	140	15.0	11.7	18.5	21.8	18.0	24.3
North Carolina.....	8,189	8,414	6,722	840	183	299	996	211	409	14.8	11.6	18.3	19.6	16.3	23.6
South Carolina.....	7,830	8,076	6,257	500	106	195	595	119	271	16.6	13.1	21.0	23.0	19.0	28.7
Georgia.....	8,734	8,784	7,173	884	189	342	924	192	391	16.6	13.2	21.1	20.1	16.7	24.1
Florida.....	9,808	9,974	8,309	1,287	268	427	1,088	229	399	13.5	9.9	18.5	16.0	12.7	19.2
East South Central.....	7,632	8,085	6,306	2,670	582	1,008	3,179	680	1,300	18.7	14.8	23.5	24.8	20.9	29.1
Kentucky.....	7,724	8,202	6,589	626	144	230	718	159	274	17.6	14.6	21.6	22.3	19.2	24.9
Tennessee.....	8,042	8,524	6,695	736	164	263	836	186	323	16.5	13.1	20.6	21.3	18.2	24.6
Alabama.....	7,603	8,087	6,295	720	154	271	857	181	358	18.9	14.8	23.6	24.9	20.7	29.3
Mississippi.....	6,801	7,111	5,230	587	121	244	767	154	346	23.9	18.7	30.4	34.6	28.9	41.3
West South Central.....	9,033	9,426	7,138	3,618	754	1,385	3,967	818	1,638	15.6	12.1	19.7	20.5	16.8	24.1
Arkansas.....	7,388	7,702	5,820	424	94	154	523	115	203	19.0	14.9	23.4	27.2	22.8	31.3
Louisiana.....	6,385	6,822	6,331	765	163	307	933	188	412	18.6	15.1	23.5	25.6	21.5	30.0
Oklahoma.....	9,092	9,409	7,320	394	86	132	465	102	163	13.4	10.3	15.7	18.2	15.0	19.7
Texas.....	9,443	9,885	7,586	2,036	412	791	2,047	413	860	14.7	11.1	18.7	18.3	14.6	21.7
West.....	9,992	10,873	9,189	4,755	939	1,683	3,965	774	1,518	11.3	8.5	14.2	11.4	8.9	12.9
Mountain.....	9,045	9,773	7,822	1,326	260	473	1,138	222	458	11.9	8.9	14.0	13.7	10.9	15.2
Montana.....	7,971	9,040	7,325	94	19	32	92	18	33	12.3	9.2	13.8	13.2	10.4	13.3
Idaho.....	7,640	8,572	7,184	117	24	43	92	20	33	12.6	9.6	14.3	12.9	10.9	12.7
Wyoming.....	8,957	10,876	7,866	36	7	11	38	8	14	7.9	5.8	7.7	11.4	9.3	11.8
Colorado.....	10,783	10,973	8,439	285	55	91	263	50	97	10.1	7.4	11.5	11.9	9.1	12.7
New Mexico.....	7,877	8,395	6,621	226	47	91	227	45	107	17.6	14.0	22.1	22.4	18.5	26.7
Arizona.....	9,005	9,660	7,980	351	88	128	264	50	114	13.2	9.5	16.5	14.9	11.5	17.9
Utah.....	7,668	8,650	7,328	148	27	57	118	23	45	10.3	7.7	10.7	11.2	9.1	10.6
Nevada.....	10,008	11,598	9,656	69	13	21	43	9	15	8.7	6.3	10.0	8.9	7.0	9.1
Pacific.....	10,339	11,267	9,615	3,430	680	1,209	2,827	552	1,060	11.1	8.4	14.3	10.7	8.3	12.1
Washington.....	9,915	11,076	9,121	396	78	128	336	65	113	9.8	7.2	11.5	9.8	7.6	9.8
Oregon.....	8,840	10,368	8,553	274	54	85	235	46	74	10.7	7.7	12.0	11.2	8.6	10.8
California.....	10,540	11,381	9,819	2,627	521	947	2,153	421	828	11.4	8.7	15.2	10.8	8.4	12.7
Alaska.....	12,900	13,985	10,121	42	8	15	35	6	17	10.7	8.6	12.1	11.8	9.3	14.7
Hawaii.....	9,776	10,619	9,164	92	18	35	69	13	28	9.9	7.8	13.0	8.9	7.6	10.3

<sup>1</sup> Based on resident population enumerated as of April 1 of the following year, except 1983, estimated as of July 1, 1984.    <sup>2</sup> See text for deflators used



Table C. States

## Top Wealthholders and Federal Funds and Grants

Region, division, and State	Top wealthholders, <sup>1</sup> 1982					Federal funds and grants <sup>4</sup> <sup>5</sup>												
	Number (1,000)	Rate per 100,000 persons <sup>2</sup>	As- sets (Bil. dol.)	Millionaires <sup>3</sup>		Total direct expenditures								Type, 1984 (Mil. dol.)				
				Number (1,000)	Rate per 100,000 persons <sup>2</sup>	1984			1983, total (Mil. dol.)	1982, total (Mil. dol.)	Percent change		Direct pay- ments for indi- viduals	Procurement		Grants to State and local govern- ments <sup>6</sup>	Salaries and wages	
						Total (Mil. dol.)	Per capita <sup>2</sup> (Dol.)	Percent for defense			1983- 1984	1982- 1983		Total	Dept. of Defense		Total	Dept. of Defense
936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	
United States.....	4,377.9	1,888.5	2,897.2	407.7	175.9	717,825	3,040	29.0	691,131	597,633	3.9	15.6	323,376	175,625	136,230	94,499	107,838	55,678
Northeast.....	805.3	1,633.3	526.3	86.3	175.0	150,978	3,036	24.8	144,763	127,376	4.3	13.7	74,042	35,008	30,285	23,498	15,013	5,705
New England.....	195.3	1,571.5	135.1	21.4	172.2	44,834	3,565	37.2	41,753	38,441	7.4	8.6	18,188	15,456	14,246	5,692	4,117	1,834
Maine.....	10.8	950.7	8.6	0.8	70.4	3,341	2,891	25.2	3,070	3,100	8.8	-1.0	1,730	577	532	590	409	219
New Hampshire.....	14.5	1,529.5	8.5	2.1	221.5	2,904	2,971	37.4	2,670	2,368	8.8	12.8	1,304	710	663	368	489	336
Vermont.....	7.5	1,442.3	4.9	0.7	134.6	1,394	2,631	16.0	1,339	1,155	4.1	15.9	704	195	170	331	137	28
Massachusetts.....	78.9	1,373.4	49.8	7.6	132.3	21,422	3,695	36.7	20,093	17,313	6.6	16.1	8,685	7,571	7,029	2,634	1,836	616
Rhode Island.....	7.8	818.5	4.3	0.8	83.9	2,982	3,099	23.2	2,813	2,538	6.0	10.8	1,566	435	396	548	376	236
Connecticut.....	75.8	2,424.8	59.0	9.4	300.7	12,791	4,055	46.6	11,768	11,967	8.7	-1.7	4,199	5,968	5,456	1,221	870	399
Middle Atlantic.....	610.0	1,654.2	391.2	64.9	176.0	106,144	2,857	19.6	103,010	88,935	3.0	15.8	55,854	19,552	16,039	17,806	10,896	3,871
New York.....	306.0	1,741.7	209.5	30.9	175.9	53,298	3,005	20.2	51,346	43,835	3.8	17.1	26,191	10,979	9,511	10,268	4,708	988
New Jersey.....	144.8	1,949.4	79.8	8.3	111.7	20,433	2,719	22.9	18,530	16,619	10.3	11.5	10,710	4,172	3,276	2,871	2,430	1,168
Pennsylvania.....	159.2	1,340.2	101.9	25.7	216.3	32,413	2,724	16.5	33,134	28,481	-2.2	16.3	18,953	4,401	3,252	4,667	3,758	1,715
Midwest.....	1,137.0	1,929.5	686.5	83.3	141.4	149,230	2,524	20.1	148,419	125,071	0.5	18.7	77,644	26,913	21,764	23,011	16,503	6,518
East North Central.....	664.0	1,596.8	372.3	43.2	103.9	95,363	2,292	16.0	97,336	82,641	-2.0	17.8	53,970	13,507	10,259	15,948	10,314	3,946
Ohio.....	158.5	1,471.3	86.1	12.6	117.0	25,670	2,388	17.1	26,171	23,282	-1.9	12.4	14,160	4,252	2,803	4,044	2,897	1,285
Indiana.....	60.6	1,105.4	32.5	4.5	82.1	13,037	2,371	24.9	12,050	10,111	8.2	19.2	7,078	2,705	2,521	1,760	1,277	569
Illinois.....	241.0	2,101.9	147.0	14.5	126.5	25,506	2,216	12.0	28,591	22,353	-10.8	27.9	14,718	2,437	1,474	4,304	3,557	1,321
Michigan.....	118.1	1,295.7	64.2	7.3	80.1	20,297	2,237	16.1	19,978	18,016	1.6	10.9	11,719	2,798	2,509	3,776	1,743	570
Wisconsin.....	85.8	1,808.2	42.5	4.3	90.6	10,853	2,277	11.6	10,546	8,879	2.9	18.8	6,295	1,315	951	2,064	840	200
West North Central.....	473.0	2,272.2	314.2	40.1	231.2	53,867	3,075	27.5	51,083	42,430	5.4	20.4	23,674	13,406	11,505	7,063	6,189	2,572
Minnesota.....	91.0	2,202.3	102.4	17.6	425.9	10,591	2,545	19.7	10,101	8,560	4.9	18.0	5,038	2,259	1,826	1,865	900	150
Iowa.....	115.5	3,973.2	56.9	3.3	113.5	6,332	2,176	8.8	6,537	5,196	-3.1	25.8	3,896	557	405	1,091	552	83
Missouri.....	72.7	1,471.1	48.6	7.7	155.8	20,335	4,060	37.8	18,939	15,955	7.4	18.7	7,301	7,366	6,520	1,775	2,144	901
North Dakota.....	51.1	7,604.2	23.7	3.8	565.5	2,276	3,317	20.0	2,127	1,460	7.0	45.7	861	241	181	454	418	252
South Dakota.....	15.4	2,219.0	8.5	1.2	172.9	2,056	2,912	11.3	1,926	1,601	6.7	20.3	973	130	47	436	366	153
Nebraska.....	66.5	4,185.0	36.5	3.3	207.7	4,119	2,565	16.2	4,329	3,324	-4.9	30.2	2,179	365	167	637	710	396
Kansas.....	60.8	2,526.0	37.7	3.2	132.9	8,158	3,346	38.6	7,124	6,334	14.5	12.5	3,426	2,488	2,359	805	1,099	638
South.....	1,413.4	1,801.9	937.6	135.0	172.1	241,233	2,994	28.9	230,673	202,427	4.6	14.0	110,605	47,806	34,240	28,129	49,753	27,108
South Atlantic.....	678.2	1,770.4	465.6	67.3	175.7	134,072	3,399	30.1	129,400	113,350	3.6	14.2	59,648	25,204	17,883	13,921	32,417	17,575
Delaware.....	8.0	1,333.3	5.0	0.7	116.7	1,635	2,668	25.6	1,559	1,491	4.9	4.6	824	247	226	299	232	144
Maryland.....	798.0	1,960.7	767.9	78.9	178.1	18,783	4,319	33.7	18,125	15,065	3.6	20.3	6,464	5,592	4,011	1,697	4,523	1,906
District of Columbia.....	(7)	(7)	(7)	(7)	(7)	12,866	20,652	12.5	11,508	10,807	11.8	6.5	1,595	1,809	559	1,382	7,105	845
Virginia.....	99.2	1,808.2	43.8	4.9	89.3	24,251	4,303	49.1	24,989	21,865	-3.0	14.3	8,317	6,013	4,604	1,628	7,706	6,251
West Virginia.....	8.4	428.4	7.7	0.6	30.6	4,825	2,472	4.5	4,724	3,998	2.1	18.2	3,264	234	72	819	449	73
North Carolina.....	70.1	1,165.4	36.4	3.6	59.9	13,626	2,210	25.4	12,856	11,527	6.0	11.5	7,439	1,140	862	1,929	2,887	2,103
South Carolina.....	42.1	1,305.0	18.9	2.2	68.2	8,947	2,711	28.3	8,312	7,371	7.6	12.8	4,059	1,610	478	1,169	2,003	1,654
Georgia.....	72.9	1,290.0	46.8	5.8	102.6	15,915	2,726	35.7	14,789	12,766	7.6	15.8	6,964	3,267	3,038	2,214	3,298	2,073
Florida.....	279.5	2,669.5	239.2	40.6	387.8	33,224	3,027	24.6	32,538	28,460	2.1	14.3	20,722	5,292	4,033	2,784	4,214	2,527
East South Central.....	153.2	1,030.8	90.0	14.9	100.3	42,701	2,841	21.1	40,200	35,336	6.2	13.8	20,637	8,417	4,537	6,183	6,854	3,415
Kentucky.....	42.2	1,142.4	23.8	3.5	94.7	9,369	2,517	17.2	8,823	7,747	6.2	13.9	5,029	985	436	1,590	1,614	1,009
Tennessee.....	47.9	1,028.1	28.8	5.3	113.8	13,610	2,885	11.3	12,915	11,359	5.4	13.7	6,250	3,373	791	1,885	1,940	434
Alabama.....	33.9	860.0	21.3	4.1	104.0	11,444	2,868	24.4	10,758	9,668	6.4	11.3	5,829	1,649	1,121	1,532	2,257	1,297
Mississippi.....	29.2	1,137.5	16.1	2.0	77.9	8,278	3,187	37.0	7,704	6,562	7.5	17.4	3,529	2,410	2,189	1,176	1,043	675
West South Central.....	582.0	2,303.2	382.0	52.8	209.0	64,460	2,470	31.6	61,073	53,741	5.5	13.6	30,320	14,185	11,820	8,025	10,482	6,118
Arkansas.....	36.2	1,569.1	20.6	2.6	112.7	6,088	2,592	20.2	6,074	5,100	0.2	19.1	3,475	795	692	946	702	326
Louisiana.....	59.9	1,367.0	40.2	6.2	141.5	10,693	2,396	26.3	10,321	9,575	3.6	7.8	4,989	2,452	1,853	1,776	1,317	690
Oklahoma.....	68.4	2,117.0	40.2	4.5	139.3	8,404	2,549	24.2	7,768	6,952	8.2	11.7	4,398	718	533	1,167	1,827	1,214
Texas.....	417.5	2,720.0	281.0	39.5	257.3	39,275	2,456	36.4	36,910	32,114	6.4	14.9	17,458	10,220	8,742	4,136	6,636	3,888
West.....	1,012.7	2,242.8	740.3	101.5	224.8	158,087	3,382	37.0	148,791	129,912	6.2	14.5	59,592	49,576	37,302	19,396	26,567	16,343
Mountain.....	251.5	2,084.0	172.6	22.5	186.4	38,463	3,064	25.3	34,895	31,077	10.2	12.3	15,383	9,601	4,681	5,578	7,033	3,627
Montana.....	23.0	2,857.1	13.1	0.9	111.8	2,377	2,884	10.3	2,204	1,782	7.8	23.7	1,088	164	83	532	394	113
Idaho.....	14.5	1,484.1	10.8	1.0	102.4	2,497	2,494	10.9	2,393	2,102	4.3	13.8	1,187	442	51	413	388	145
Wyoming.....	13.3																	

Table C. States

## Federal Government Employees and Earnings and Individual Taxes

Region, division, and State	Federal Government employees <sup>1</sup>							Federal Government earnings <sup>1</sup>							Individual income and employment taxes					
	1983				1982, total (1,000)	1981, total (1,000)	1980, total (1,000)	1983			1982, total (Mil. dol.)	1981, total (Mil. dol.)	1980, total (Mil. dol.)	Total (Mil. dol.)			Percent of personal income			
	Total (1,000)	Per 10,000 population <sup>2</sup>	Percent of wage and salary employment	Percent military				Total (Mil. dol.)	Percent of wage and salary earnings	Percent military				1984	1980	1970	1984	1980	1970	
	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	
United States .....	5,602	239	5.8	47.3	5,557	5,498	5,480	109,652	5.6	31.5	102,906	95,851	85,886	562,102	415,878	141,101	18.6	19.3	17.6	
Northeast .....	774	156	3.6	38.3	757	773	781	15,240	3.4	18.7	14,351	13,609	12,149	150,125	108,287	44,466	21.5	21.9	20.5	
New England .....	220	176	3.8	46.6	217	219	225	4,114	3.6	28.0	3,880	3,648	3,256	35,768	24,028	8,521	19.7	19.4	16.7	
Maine .....	34	294	7.3	45.6	33	33	34	636	8.2	31.6	611	560	494	1,522	1,100	395	12.2	12.6	12.0	
New Hampshire .....	15	158	3.5	52.1	15	15	16	267	3.4	33.7	250	235	213	1,922	1,209	377	14.9	14.2	13.4	
Vermont .....	8	154	3.7	43.9	8	8	9	124	3.4	14.5	117	109	99	730	491	187	12.8	12.0	11.9	
Massachusetts .....	99	172	3.6	43.3	96	99	100	1,828	3.3	22.0	1,712	1,635	1,469	16,416	10,799	4,202	19.2	18.6	16.9	
Rhode Island .....	20	209	4.8	53.9	21	20	20	401	5.4	37.1	387	360	300	2,098	1,652	689	17.0	18.9	18.5	
Connecticut .....	44	141	2.9	50.3	43	44	47	859	2.6	33.8	804	749	681	13,080	8,777	2,671	25.0	24.4	17.9	
Middle Atlantic .....	554	150	3.6	35.0	540	554	555	11,126	3.3	15.3	10,471	9,961	8,894	114,357	84,259	35,946	22.1	22.7	21.6	
New York .....	216	122	2.9	29.0	217	222	244	4,602	2.7	13.8	4,383	4,212	3,882	62,990	45,235	21,853	24.8	25.1	25.5	
New Jersey .....	121	162	3.7	39.7	115	112	122	2,610	3.7	19.6	2,429	2,272	2,030	22,879	15,490	5,102	19.7	19.4	15.0	
Pennsylvania .....	217	183	4.6	38.4	208	220	189	3,914	4.2	14.1	3,659	3,477	2,982	28,488	23,534	8,991	19.4	21.2	19.4	
Midwest .....	855	145	3.6	41.8	838	835	860	16,046	3.4	22.7	15,016	14,182	12,902	151,121	122,205	43,148	20.2	21.7	19.1	
East North Central .....	511	123	3.1	38.1	503	507	518	9,924	2.9	19.0	9,342	8,870	8,076	110,212	90,186	33,078	20.8	22.3	20.1	
Ohio .....	127	119	3.0	30.3	126	126	133	2,742	3.2	15.2	2,592	2,474	2,287	27,528	22,528	8,527	20.7	22.2	20.1	
Indiana .....	77	141	3.6	45.0	73	73	74	1,295	3.1	19.4	1,191	1,131	1,020	12,018	9,164	3,602	18.7	18.6	18.5	
Illinois .....	169	147	3.6	38.9	169	173	176	3,389	3.4	23.2	3,223	3,061	2,738	34,451	29,206	10,543	21.7	24.5	21.0	
Michigan .....	86	95	2.6	34.9	85	84	88	1,719	2.3	17.0	1,607	1,511	1,389	27,192	21,602	7,875	23.8	23.8	21.9	
Wisconsin .....	53	111	2.7	49.7	49	50	48	779	2.1	18.0	730	693	641	9,023	7,686	2,531	15.2	17.4	15.2	
West North Central .....	343	197	4.8	47.2	335	328	342	6,122	4.5	28.7	5,673	5,311	4,825	40,909	32,019	10,071	18.6	20.3	16.5	
Minnesota .....	47	114	2.6	35.1	46	48	56	881	2.4	10.7	813	792	742	12,689	9,651	2,658	23.0	24.5	17.9	
Iowa .....	30	102	2.7	33.5	28	28	33	522	2.6	10.4	483	457	430	4,141	3,722	1,284	11.7	13.9	12.0	
Missouri .....	117	236	5.7	41.3	109	107	105	2,117	5.4	20.2	1,929	1,789	1,608	13,790	10,626	3,797	22.7	24.4	21.9	
North Dakota .....	25	365	9.2	62.1	24	24	25	416	7.5	52.6	387	362	324	969	747	210	11.4	13.2	10.6	
South Dakota .....	21	301	8.2	50.8	20	20	22	359	8.0	36.6	338	320	296	863	654	209	11.0	12.1	10.0	
Nebraska .....	35	219	5.2	52.8	35	34	37	702	5.8	43.9	653	604	553	3,571	2,791	880	17.9	20.0	15.8	
Kansas .....	68	281	6.7	62.4	72	66	65	1,125	5.7	46.6	1,070	987	872	4,886	3,828	1,033	15.1	16.5	12.2	
South .....	2,566	322	7.9	49.3	2,564	2,511	2,481	50,967	8.3	34.2	48,013	44,501	39,857	150,182	105,247	29,603	15.9	16.2	13.9	
South Atlantic .....	1,581	407	9.6	47.7	1,571	1,540	1,514	33,133	10.8	33.7	31,141	28,750	25,700	76,785	52,284	16,090	15.9	16.0	14.5	
Delaware .....	15	250	5.3	63.7	15	15	16	243	4.1	45.1	228	212	193	2,489	1,792	690	29.7	30.2	27.8	
Maryland .....	214	497	11.6	27.5	212	212	213	4,674	13.2	17.1	4,385	4,153	3,779	17,805	12,176	4,260	28.3	27.8	25.0	
District of Columbia .....	237	3,803	36.7	11.6	238	251	251	6,720	41.4	6.3	6,456	6,237	5,841	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Virginia .....	368	661	14.9	52.8	366	356	341	8,217	17.5	42.6	7,774	6,978	6,057	10,018	6,712	1,971	13.4	13.3	11.4	
West Virginia .....	22	113	3.7	30.3	22	23	25	401	3.4	9.4	380	371	345	1,934	1,706	562	10.2	11.3	10.6	
North Carolina .....	170	280	6.4	70.7	173	166	164	2,910	6.5	60.5	2,668	2,370	2,072	9,495	6,864	2,198	14.2	15.0	13.4	
South Carolina .....	135	414	10.0	72.5	131	128	123	2,154	9.7	59.4	1,971	1,804	1,543	4,003	2,962	867	12.0	12.8	11.2	
Georgia .....	205	358	8.2	57.9	201	183	175	3,420	7.5	38.5	3,207	2,886	2,601	10,306	6,810	2,209	15.3	15.4	14.4	
Florida .....	215	200	5.1	55.9	213	206	207	4,392	5.7	44.3	4,072	3,739	3,268	20,735	13,262	3,333	14.8	14.5	12.9	
East South Central .....	389	260	7.1	49.3	395	394	395	6,931	7.1	30.5	6,637	6,362	5,770	19,391	14,713	4,363	12.9	13.5	11.5	
Kentucky .....	103	277	8.2	60.6	101	96	94	1,641	6.8	45.0	1,516	1,360	1,233	4,572	3,731	1,121	11.9	13.3	11.2	
Tennessee .....	95	202	5.2	32.4	98	105	111	1,930	5.9	14.7	1,890	1,956	1,803	7,431	5,395	1,586	15.1	15.3	13.0	
Alabama .....	126	319	8.6	48.4	131	125	120	2,316	9.1	28.7	2,212	2,048	1,846	5,103	3,868	1,140	12.8	13.3	11.4	
Mississippi .....	65	251	7.3	58.1	66	68	70	1,045	7.3	41.3	1,019	997	888	2,285	1,719	516	10.0	10.3	9.1	
West South Central .....	597	231	5.7	53.5	598	577	572	10,902	5.2	37.8	10,234	9,390	8,387	54,006	38,250	9,150	17.4	17.8	14.1	
Arkansas .....	42	180	5.2	51.0	40	41	45	706	5.0	33.0	651	616	565	2,675	1,892	538	11.6	11.6	10.1	
Louisiana .....	82	184	4.8	58.1	83	78	80	1,401	4.2	40.2	1,305	1,187	1,068	7,190	5,563	1,354	14.9	15.7	12.2	
Oklahoma .....	105	316	8.3	53.1	104	98	94	1,827	7.2	35.7	1,715	1,558	1,380	6,725	5,087	1,161	17.5	18.5	13.6	
Texas .....	368	234	5.6	52.9	371	360	353	6,968	5.1	38.4	6,563	6,029	5,374	37,416	25,708	6,097	18.6	19.0	15.3	
West .....	1,407	306	7.3	52.0	1,397	1,379	1,359	27,399	6.7	38.8	25,526	23,559	20,977	104,602	78,469	23,117	16.7	17.5	15.7	
Mountain .....	372	301	7.5	46.5	366	366	363	7,019	7.2	32.9	6,530	6,145	5,509	23,807	17,382	4,697	16.1	16.8	15.6	
Montana .....	22	265	7.2	39.6	21	22	23	392	7.4	23.8	370	360	333	1,010	818	242	11.6	12.5	10.1	
Idaho .....	22	227	6.4	46.4	21	22	26	399	6.1	32.1	368	358	334	1,584	1,297	390	15.7	16.9	16.4	
Wyoming .....	13																			



Table C. States

## Federal Income Tax and State and Local Government Finances

Region, division, and State	Federal individual income tax returns, 1983						State and local government finances, 1983 <sup>2</sup>												
	Number of returns (1,000)	Adjusted gross income (Bil. dol.)	Income tax			Total (Mil. dol.)	General revenue					Direct general expenditure (Mil. dol.)	Debt out-standing (Mil. dol.)	Percent change, 1980-1983			Per capita, <sup>1</sup> (Dol.)		
			Total tax (Mil. dol.)	Per cent of adjusted gross income	Per capita <sup>1</sup> (Dol.)		Origin and allocation (Percent)							General revenue	Direct general expenditure	Debt out-standing	General revenue	Direct general expenditure	Debt out-standing
							Originating level			Recipient level									
							Federal	State	Local	State	Local								
	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991
United States .....	<sup>3</sup> 96,294	<sup>3</sup> 1,950.8	<sup>3</sup> 276,086	<sup>4</sup> 14.2	<sup>4</sup> 1,180	486,753	18.5	44.7	36.8	39.5	60.5	465,079	454,501	27.3	26.6	35.4	2,080	1,987	1,942
Northeast .....	21,352	456.8	66,966	14.7	1,353	117,958	18.7	42.8	38.6	38.2	61.8	111,062	121,555	26.1	24.7	20.4	2,383	2,244	2,456
New England .....	5,664	119.3	17,743	14.9	1,421	26,809	20.4	48.0	31.6	50.2	49.8	25,237	28,129	23.4	23.0	31.0	2,147	2,021	2,253
Maine .....	474	8.0	992	12.4	867	2,072	23.3	48.7	28.0	55.5	44.5	2,028	1,748	23.3	28.3	30.5	1,809	1,771	1,527
New Hampshire .....	438	8.8	1,269	14.4	1,325	1,586	20.0	36.9	43.1	46.9	53.1	1,651	1,962	29.9	33.8	51.6	1,655	1,723	2,048
Vermont .....	217	3.8	475	12.7	906	1,085	25.5	48.8	25.8	62.9	37.1	1,093	1,052	22.6	33.6	33.3	2,066	2,081	2,003
Massachusetts .....	2,633	55.7	8,272	14.9	1,435	13,180	21.9	47.8	30.3	46.7	53.3	12,150	13,114	17.7	17.9	28.1	2,287	2,108	2,276
Rhode Island .....	416	7.8	1,027	13.2	1,074	2,215	21.4	52.2	26.4	59.7	40.3	2,074	2,797	30.6	24.9	37.8	2,317	2,169	2,925
Connecticut .....	1,486	35.2	5,708	16.2	1,818	6,672	15.5	49.4	35.0	51.1	48.9	6,242	7,457	32.2	26.9	28.8	2,125	1,989	2,376
Middle Atlantic .....	15,688	337.5	49,223	14.6	1,330	91,149	18.1	41.2	40.6	34.7	65.3	85,825	93,426	26.9	25.2	17.5	2,462	2,319	2,524
New York .....	7,253	162.2	23,731	14.6	1,344	51,593	18.0	37.4	44.6	29.5	70.5	49,294	54,240	26.4	27.4	16.7	2,921	2,791	3,071
New Jersey .....	3,556	81.2	12,379	15.3	1,659	16,675	15.1	48.5	36.4	40.4	59.6	15,582	17,839	31.4	25.4	41.4	2,234	2,088	2,390
Pennsylvania .....	4,879	94.2	13,113	13.9	1,103	22,881	20.7	44.6	34.7	42.3	57.7	20,949	21,348	25.1	20.2	4.7	1,925	1,762	1,796
Midwest .....	23,814	474.0	65,658	13.9	1,115	119,229	18.2	43.5	38.3	39.6	60.4	114,508	92,313	25.2	22.3	29.1	2,025	1,944	1,568
East North Central .....	16,727	339.8	47,174	13.9	1,137	83,917	18.4	43.0	38.7	38.9	61.1	80,774	58,672	24.9	21.9	26.2	2,023	1,947	1,415
Ohio .....	4,328	86.1	11,679	13.6	1,088	19,690	16.9	44.0	39.0	36.7	63.3	19,315	13,954	31.6	25.0	33.1	1,834	1,799	1,300
Indiana .....	2,174	41.8	5,751	13.8	1,051	8,958	18.2	46.2	35.6	38.6	61.4	8,717	5,303	30.3	27.7	35.1	1,637	1,593	969
Illinois .....	4,726	100.8	15,069	14.9	1,313	23,067	19.2	38.9	41.9	37.1	62.9	21,789	18,679	19.2	20.2	22.2	2,010	1,899	1,628
Michigan .....	3,553	74.3	9,984	13.4	1,103	21,349	19.1	42.3	38.6	44.4	55.6	20,296	13,866	22.1	16.6	24.7	2,359	2,243	1,532
Wisconsin .....	1,946	36.9	4,691	12.7	988	10,854	18.1	48.3	33.7	36.1	63.9	10,657	6,871	27.5	25.9	21.1	2,287	2,245	1,448
West North Central .....	7,087	134.2	18,484	13.8	1,062	35,312	17.6	44.8	37.6	41.1	58.9	33,734	33,641	25.7	23.1	34.3	2,028	1,937	1,932
Minnesota .....	1,725	34.7	4,463	12.9	1,077	10,664	16.6	50.0	33.4	39.7	60.3	9,964	11,627	32.7	29.0	33.9	2,573	2,404	2,806
Iowa .....	1,157	21.0	2,895	13.8	997	5,732	16.7	43.8	39.5	38.4	61.6	5,857	2,983	20.7	19.3	30.0	1,974	2,017	1,027
Missouri .....	1,991	38.5	5,451	14.2	1,098	7,862	19.6	42.0	38.4	42.7	57.3	7,352	5,761	19.3	16.8	36.2	1,584	1,481	1,161
North Dakota .....	279	4.7	658	13.9	967	1,576	19.7	55.9	24.4	53.7	46.3	1,519	1,042	26.2	26.5	26.1	2,315	2,231	1,530
South Dakota .....	279	4.0	554	13.7	792	1,311	24.7	41.9	33.4	51.1	48.9	1,252	1,333	18.5	14.4	17.6	1,876	1,791	1,908
Nebraska .....	664	11.6	1,620	13.9	1,015	3,314	16.2	39.8	44.1	40.8	59.2	3,033	5,270	26.1	25.1	14.5	2,076	1,901	3,302
Kansas .....	992	19.6	2,844	14.5	1,172	4,853	16.0	40.0	44.0	38.3	61.7	4,756	5,626	29.9	26.9	71.7	2,001	1,961	2,319
South .....	31,361	612.5	87,195	14.2	1,095	141,734	19.1	44.8	36.1	41.5	58.5	136,556	140,018	29.4	28.9	42.7	1,780	1,715	1,758
South Atlantic .....	16,032	315.0	43,561	13.8	1,121	71,222	19.5	43.6	36.9	39.8	60.2	67,586	64,204	29.3	27.3	41.6	1,833	1,740	1,653
Delaware .....	264	5.6	791	14.1	1,305	1,475	18.3	64.5	17.3	63.9	36.1	1,322	2,303	26.3	22.8	42.0	2,433	2,181	3,800
Maryland .....	1,924	43.6	6,180	14.2	1,438	9,757	18.3	46.9	34.8	44.4	55.6	9,532	10,658	23.1	25.0	42.1	2,270	2,217	2,479
District of Columbia .....	310	6.6	1,027	15.6	1,649	2,701	42.2	(X)	57.8	(X)	100.0	2,218	2,996	20.1	17.0	12.7	4,335	3,561	4,808
Virginia .....	2,324	49.5	6,837	13.8	1,231	9,936	16.9	48.8	34.4	45.8	54.2	9,490	7,350	27.3	23.2	25.4	1,788	1,708	1,323
West Virginia .....	655	11.9	1,576	13.3	803	3,429	21.8	53.0	25.2	51.8	48.2	3,390	3,862	18.1	14.3	18.9	1,747	1,728	1,968
North Carolina .....	2,440	43.3	5,438	12.5	895	9,707	21.0	50.0	29.1	43.0	57.0	9,105	7,947	25.5	19.2	79.9	1,598	1,498	1,308
South Carolina .....	1,221	21.5	2,612	12.2	802	5,248	20.0	52.5	27.5	53.6	46.4	4,726	5,360	30.5	19.4	60.1	1,612	1,451	1,646
Georgia .....	2,251	43.0	5,735	13.3	1,001	11,081	21.9	37.4	40.7	39.2	60.8	10,239	8,556	38.0	37.2	37.9	1,933	1,786	1,493
Florida .....	4,645	90.0	13,365	14.9	1,244	17,890	15.5	39.7	44.8	30.3	69.7	17,565	15,173	35.1	37.7	44.9	1,665	1,635	1,413
East South Central .....	5,385	94.4	12,381	13.1	829	23,942	22.9	47.3	29.8	48.1	51.9	23,379	25,560	21.6	17.4	29.9	1,603	1,566	1,712
Kentucky .....	1,305	23.2	3,091	13.3	832	5,825	23.6	57.5	18.9	56.9	43.1	5,772	9,375	15.8	6.8	26.3	1,569	1,554	2,525
Tennessee .....	1,796	31.9	4,327	13.6	925	7,381	23.0	38.7	38.3	42.2	57.8	6,996	7,508	25.3	18.0	24.3	1,579	1,496	1,606
Alabama .....	1,417	25.3	3,223	12.7	814	6,594	21.5	48.2	30.3	49.2	50.8	6,605	6,024	24.3	28.0	47.6	1,665	1,668	1,521
Mississippi .....	867	13.9	1,740	12.5	674	4,141	23.9	46.7	29.4	44.4	55.6	4,005	2,653	19.6	17.4	24.5	1,604	1,552	1,028
West South Central .....	9,945	203.2	31,253	15.4	1,209	46,570	16.5	45.5	38.0	40.7	59.3	45,591	50,254	33.9	38.4	51.6	1,801	1,763	1,944
Arkansas .....	818	13.4	1,713	12.8	737	3,454	24.2	47.6	28.2	49.8	50.2	3,193	3,186	19.2	16.4	57.9	1,486	1,374	1,370
Louisiana .....	1,609	31.8	4,714	14.8	1,062	9,098	18.4	48.8	32.9	45.1	54.9	9,404	11,763	29.0	43.4	65.9	2,049	2,118	2,649
Oklahoma .....	1,247	24.8	3,638	14.7	1,099	6,111	17.6	54.6	27.8	49.9	50.1	5,784	5,137	34.2	35.9	52.2	1,846	1,747	1,552
Texas .....	6,271	133.3	21,187	15.9	1,343	27,907	14.7	42.2	43.1	36.2	63.8	27,211	30,169	37.6	40.4	46.0	1,769	1,724	1,912
West .....	19,347	403.1	55,505	13.8	1,207	107,832	17.9	48.1	34.0	38.1	61.9	102,953	100,615	28.4	30.8	54.9	2,344	2,238	2,188
Mountain .....	5,000	96.6	12,912	13.4	1,046	26,922	17.4	44.8	37.8	38.8	61.2	25,403	29,282	35.9	36.9	84.5	2,180	2,057	2,371
Montana .....	335	5.5	736	13.3	903	1,992	20.0	39.5	40.5										

Table C. States

Federal Aid to State and Local Governments and State General Operating Fund

Region, division, and State	Federal aid to State and local governments								State general operating fund * (Mil. dol.)									
	1984							1983 (Mil. dol.)	1980 (Mil. dol.)	General fund resources 6			General fund expenditures 7			General fund balances 8		
	Total (Mil. dol.)	Per cap- ita 1 (Dol.)	By selected function (Mil. dol.)				1985 6			1984 6	1983	1985 6	1984 6	1983	1985 6	1984 6	1983	
			Medi- caid	High- way trust fund	AFDC 2	Food and nutri- tion 3												General revenue sharing
	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009
United States.....	94,034	398	19,978	9,460	8,194	5,707	4,567	89,756	89,749	189,448	175,868	162,115	180,704	167,490	154,668	3,164	3,008	1,984
Northeast.....	23,499	473	6,502	1,454	2,231	1,112	1,091	23,449	22,663	46,751	43,028	39,710	45,089	41,402	38,661	174	216	-189
New England.....	5,692	453	1,350	427	453	253	264	5,813	5,745	11,752	10,991	10,077	11,479	10,762	9,869	-6	-30	-50
Maine.....	590	511	154	52	46	27	29	575	523	831	771	716	816	758	695	2	2	2
New Hampshire.....	368	376	67	46	13	18	15	352	346	379	339	289	373	355	320	6	-16	-40
Vermont.....	331	625	65	47	28	17	13	312	356	335	296	294	360	340	325	-25	-44	-31
Massachusetts.....	2,634	454	659	110	212	110	133	2,898	2,887	5,583	5,036	4,723	5,310	4,786	4,429	10	22	64
Rhode Island.....	548	569	139	48	42	21	20	486	477	960	910	861	956	904	858	1	6	3
Connecticut.....	1,221	387	266	124	111	61	54	1,190	1,157	3,664	3,639	3,194	3,664	3,619	3,242	-	-	-48
Middle Atlantic.....	17,807	479	5,152	1,027	1,778	859	827	17,636	16,918	34,999	32,037	29,633	33,610	30,640	28,792	180	246	-139
New York.....	10,268	579	3,545	474	1,063	499	461	10,007	9,570	20,921	18,822	17,513	19,610	17,620	16,533	102	51	-
New Jersey.....	2,871	382	576	158	280	145	143	2,812	2,833	5,575	5,229	4,751	5,500	5,037	4,655	75	192	96
Pennsylvania.....	4,667	392	1,030	394	435	215	222	4,817	4,516	8,503	7,986	7,369	8,500	7,983	7,604	3	3	-235
Midwest.....	23,009	389	4,896	2,452	2,363	1,192	1,052	21,454	21,993	46,232	43,634	37,687	43,513	41,177	36,408	1,223	1,263	317
East North Central.....	15,948	383	3,582	1,398	1,893	816	739	14,962	15,472	32,518	30,842	26,790	30,647	29,083	25,915	566	724	62
Ohio.....	4,044	376	913	348	426	214	179	3,642	3,434	8,886	8,196	7,089	8,801	8,077	7,022	45	49	52
Indiana.....	1,760	320	371	215	90	94	61	1,611	1,608	3,273	2,953	2,260	2,938	2,644	2,149	67	103	60
Illinois.....	4,304	374	834	411	448	228	210	4,191	4,477	9,772	9,787	8,624	8,920	8,937	7,834	125	125	110
Michigan.....	3,776	416	882	243	644	199	172	3,614	3,929	5,785	5,586	4,925	5,384	5,386	4,836	131	166	22
Wisconsin.....	2,064	433	582	181	285	81	99	1,904	2,025	4,802	4,320	3,892	4,604	4,039	4,074	198	281	-182
West North Central.....	7,062	403	1,314	1,054	470	376	313	6,492	6,520	13,714	12,792	10,897	12,866	12,094	10,493	657	539	255
Minnesota.....	1,865	448	494	211	156	91	86	1,765	1,667	5,400	5,073	3,791	4,834	4,654	3,575	375	279	72
Iowa.....	1,091	375	175	194	89	55	53	981	995	2,122	1,991	1,867	2,117	1,991	1,858	6	-	8
Missouri.....	1,775	354	300	231	124	111	79	1,675	1,703	2,649	2,469	2,279	2,577	2,385	2,225	72	84	54
North Dakota.....	454	661	61	95	11	19	14	372	347	588	544	462	524	481	415	65	63	43
South Dakota.....	436	617	80	78	12	23	15	361	443	325	315	295	320	291	276	5	5	19
Nebraska.....	637	397	90	103	33	30	29	575	547	863	791	746	823	777	731	40	14	15
Kansas.....	805	330	135	142	45	47	39	763	818	1,766	1,609	1,457	1,671	1,515	1,413	94	94	44
South.....	28,129	349	5,446	3,328	1,377	2,326	1,482	27,118	27,880	51,002	47,966	44,972	48,185	44,841	40,584	290	632	1,715
South Atlantic.....	13,921	353	2,437	1,597	806	1,016	730	13,879	14,406	27,057	25,183	23,010	26,810	24,793	21,883	214	330	479
Delaware.....	299	487	36	43	16	15	13	307	275	878	803	738	803	724	589	75	79	49
Maryland.....	1,697	390	290	216	123	86	88	1,790	1,843	3,754	3,432	3,260	3,752	3,428	3,227	2	4	33
District of Columbia.....	1,382	2,218	132	20	49	25	18	1,356	1,336	X	X	X	X	X	X	X	X	X
Virginia.....	1,628	289	306	193	106	108	99	1,666	1,775	3,748	3,478	3,242	3,748	3,409	2,531	-	50	102
West Virginia.....	819	420	100	173	51	56	44	840	950	1,468	1,437	1,353	1,468	1,416	1,271	-	21	62
North Carolina.....	1,929	313	433	194	106	187	122	1,878	1,929	3,894	3,873	3,512	3,879	3,858	3,441	15	15	72
South Carolina.....	1,169	354	225	117	55	123	69	1,113	1,068	2,373	2,214	1,974	2,340	2,173	1,936	-	-	18
Georgia.....	2,214	379	432	336	143	191	112	2,110	2,373	4,302	3,960	3,680	4,302	3,960	3,658	-	-	22
Florida.....	2,784	254	482	304	157	225	164	2,819	2,854	6,640	5,986	5,251	6,518	5,825	5,130	122	161	121
East South Central.....	6,183	411	1,247	754	259	542	200	5,747	5,940	8,678	7,880	7,335	8,530	7,666	7,245	61	192	81
Kentucky.....	1,580	427	337	182	95	125	76	1,489	1,471	2,589	2,448	2,303	2,579	2,448	2,262	10	-	41
Tennessee.....	1,885	400	396	248	61	138	84	1,687	1,696	2,414	1,995	1,854	2,276	1,918	1,831	51	56	14
Alabama.....	1,532	384	276	199	55	149	77	1,470	1,584	2,315	2,083	1,946	2,315	1,946	1,935	-	136	11
Mississippi.....	1,176	453	237	125	48	131	62	1,101	1,190	1,360	1,354	1,232	1,360	1,354	1,217	-	-	15
West South Central.....	8,025	308	1,763	978	311	769	453	7,492	7,534	15,267	14,903	14,627	12,845	12,382	11,456	15	110	1,155
Arkansas.....	946	403	251	106	29	69	45	901	940	1,460	1,332	1,145	1,457	1,329	1,140	-	-	-
Louisiana.....	1,776	398	429	238	101	185	93	1,710	1,568	4,137	3,774	4,088	4,137	3,737	3,857	-	37	131
Oklahoma.....	1,167	354	255	121	63	85	63	1,075	1,061	1,698	1,568	1,900	1,698	1,568	1,883	-	-	17
Texas.....	4,136	259	827	512	119	429	251	3,806	3,964	7,972	8,229	7,494	5,553	5,748	4,576	15	73	1,007
West.....	19,396	415	3,133	2,226	2,223	1,075	942	17,738	17,213	45,463	41,240	39,746	43,917	40,070	39,017	1,479	898	141
Mountain.....	5,578	444	559	917	220	300	246	4,835	4,583	8,390	7,925	7,483	7,989	7,664	7,023	338	294	462
Montana.....	532	645	55	116	19	20	20	477	486	392	394	390	367	370	333	25	24	57
Idaho.....	413	413	49	69	16	22	19	375	393	559	502	416	558	483	416	1	9	-
Wyoming.....	556	1,089	13	79	7	10	15	426	294	378	534	529	337	580	350	41	-	179
Colorado.....	1,176	370	154	177	61	59	54	1,058	995	1,932	1,750	1,543	1,794	1,707	1,543	78	43	-
New Mexico.....	863	606	95	110	36	51	36	676	669	1,447	1,425	1,552	1,336	1,272	1,385	111	153	166
Arizona.....	990	324	58	157	47	85	54	845	838	2,074	1,805	1,588	2,045	1,803	1,588	29	2	-
Utah.....	708	429	100	140	29	38	35	622	572	1,144	1,061	978	1,133	1,045	964	8	13	12
Nevada.....	340	374	34	69	6	15	15	356	335	464	454	487	419	404	444	45	50	48
Pacific.....	13,818	404	2,575	1,309	2,003	776</												

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>Aid to families with dependent children. <sup>3</sup>Comprises child nutrition programs, food donations, food stamp program, special milk program, and the supplemental food program (WIC). <sup>4</sup>Data subject to copyright, see source citation in text.



Table C. States

## State Revenue and Expenditures

Region, division, and State	State government finances <sup>1</sup>															
	General revenue					Expenditure										
	1983 (Mil. dol.)				1980, total (Mil. dol.)	General (Mil. dol.)			Direct general (Mil. dol.)							1980, total
	Total	Inter- governmental	From own sources			1983		1980, total	1983							
			Total	Taxes		Total <sup>2</sup>	Edu- cation		Public wel- fare	Health and hos- pitals	High- ways	Public safety	En- viron- ment and hous- ing <sup>3</sup>			
1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	
United States.....	290,480	72,728	217,752	171,440	233,592	285,042	99,122	228,223	184,155	44,584	44,876	20,834	21,153	10,943	7,865	143,718
Northeast.....	69,169	18,704	50,465	40,624	54,003	65,950	22,849	52,291	42,670	7,535	11,219	5,436	4,000	2,409	1,387	31,883
New England.....	17,274	4,398	12,876	9,887	13,527	16,763	4,028	13,343	12,604	1,975	3,854	1,533	1,043	600	438	9,785
Maine.....	1,435	425	1,010	780	1,179	1,434	326	1,143	1,102	205	351	73	148	49	56	839
New Hampshire.....	875	290	586	329	672	913	137	735	776	155	165	87	130	37	33	598
Vermont.....	788	259	529	358	630	803	124	608	672	164	137	58	80	35	43	497
Massachusetts.....	8,455	2,157	6,298	5,156	6,749	8,305	2,331	6,715	5,864	721	2,074	787	380	241	208	4,598
Rhode Island.....	1,562	406	1,156	726	1,187	1,476	257	1,184	1,212	244	338	158	58	58	36	967
Connecticut.....	4,159	861	3,298	2,538	3,111	3,833	853	2,957	2,979	487	789	370	247	180	62	2,286
Middle Atlantic.....	51,895	14,306	37,589	30,736	40,476	49,187	18,821	38,948	30,065	5,560	7,365	3,903	2,957	1,809	950	22,097
New York.....	27,895	8,599	19,296	16,178	22,051	26,578	10,563	21,345	15,794	3,046	3,247	2,402	1,199	1,021	394	11,092
New Jersey.....	10,281	2,193	8,088	6,128	7,148	9,735	4,122	7,288	5,590	973	1,128	603	578	374	301	4,231
Pennsylvania.....	13,719	3,513	10,205	8,430	11,277	12,874	4,136	10,316	8,681	1,541	2,991	898	1,180	414	255	6,774
Midwest.....	69,128	17,247	51,882	41,047	56,544	68,580	23,083	57,190	45,360	11,464	13,809	5,038	4,655	2,189	1,536	36,270
East North Central.....	48,156	12,110	36,046	28,669	39,472	48,519	16,479	40,389	31,919	7,942	10,591	3,518	2,798	1,618	887	25,296
Ohio.....	11,294	2,622	8,672	6,734	8,231	11,933	4,298	8,808	7,634	1,977	2,153	1,124	714	367	233	5,559
Indiana.....	5,420	1,286	4,134	3,196	4,323	5,211	1,952	4,448	3,255	1,254	636	347	360	183	121	2,643
Illinois.....	12,037	3,067	8,971	7,420	11,045	12,269	3,621	11,045	8,633	1,665	3,062	762	994	432	204	7,228
Michigan.....	12,479	3,449	9,030	7,023	10,277	12,150	3,781	10,513	8,312	1,896	3,358	989	412	429	178	6,934
Wisconsin.....	6,925	1,686	5,240	4,297	5,596	6,957	2,827	5,574	4,084	1,151	1,382	296	317	208	151	2,931
West North Central.....	20,972	5,137	15,835	12,377	17,073	20,061	6,604	16,801	13,442	3,521	3,218	1,520	1,857	571	649	10,974
Minnesota.....	6,841	1,509	5,332	4,319	5,253	5,826	2,251	5,066	3,575	975	841	378	430	119	178	2,829
Iowa.....	3,324	813	2,511	2,014	2,958	3,624	1,288	3,107	2,324	674	606	291	336	105	77	1,959
Missouri.....	4,503	1,201	3,303	2,640	3,670	4,326	1,281	3,617	3,045	688	798	388	413	138	138	2,528
North Dakota.....	1,157	276	882	526	907	1,201	376	854	826	219	108	90	108	30	52	637
South Dakota.....	820	270	550	325	703	819	168	712	651	137	115	44	122	24	52	591
Nebraska.....	1,779	462	1,317	987	1,420	1,722	506	1,341	1,215	334	262	135	196	73	75	928
Kansas.....	2,548	606	1,941	1,566	2,162	2,542	734	2,104	1,806	495	489	193	253	82	78	1,502
South.....	84,339	20,778	63,561	49,737	68,489	83,096	26,410	66,395	56,680	15,193	11,736	7,074	8,453	3,594	2,510	45,550
South Atlantic.....	41,147	10,111	31,036	25,001	33,101	40,305	13,641	32,460	26,659	6,493	5,383	3,564	3,888	1,990	1,229	21,688
Delaware.....	1,166	215	950	639	893	989	213	820	775	231	64	67	110	56	42	630
Maryland.....	6,003	1,429	4,574	3,468	4,833	5,969	1,718	4,740	4,250	908	1,003	553	421	310	150	3,308
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	6,270	1,424	4,847	3,553	5,034	6,098	1,791	4,919	4,307	1,170	704	701	701	336	91	3,650
West Virginia.....	2,436	617	1,819	1,470	2,178	2,368	866	2,263	1,702	354	298	156	367	57	86	1,730
North Carolina.....	6,509	1,658	4,852	4,028	5,370	6,428	2,579	5,340	3,849	1,127	725	455	571	314	177	3,312
South Carolina.....	3,642	885	2,757	2,113	2,906	3,296	1,060	2,799	2,236	713	441	350	188	149	96	2,018
Georgia.....	6,064	1,920	4,144	3,504	4,583	6,013	1,963	4,574	4,050	952	1,008	390	701	273	224	2,960
Florida.....	9,057	1,963	7,093	6,225	7,304	9,145	3,651	7,005	5,490	1,038	1,142	891	828	495	363	4,079
East South Central.....	15,887	4,563	11,324	8,727	13,432	15,994	4,578	13,796	11,416	3,313	2,410	1,246	1,653	562	529	9,922
Kentucky.....	4,523	1,172	3,351	2,602	3,744	4,549	1,257	4,213	3,292	793	749	209	584	176	204	3,207
Tennessee.....	4,175	1,317	2,859	2,246	3,572	4,062	1,066	3,543	2,996	907	688	372	394	151	113	2,569
Alabama.....	4,405	1,225	3,181	2,341	3,634	4,638	1,285	3,579	3,352	1,177	548	456	403	138	106	2,543
Mississippi.....	2,783	849	1,934	1,538	2,482	2,746	970	2,460	1,775	436	425	210	272	96	106	1,604
West South Central.....	27,305	6,104	21,201	16,009	21,957	26,797	8,191	20,139	18,605	5,387	3,942	2,264	2,911	1,042	753	13,940
Arkansas.....	2,355	710	1,645	1,398	2,103	2,254	688	1,993	1,566	435	391	156	228	84	83	1,368
Louisiana.....	5,767	1,329	4,438	3,029	4,792	6,294	1,602	4,463	4,692	1,076	918	567	776	225	273	3,148
Oklahoma.....	4,245	908	3,337	2,623	3,135	4,133	1,302	2,868	2,831	891	709	341	353	191	114	2,068
Texas.....	14,938	3,156	11,782	9,019	11,927	14,115	4,598	10,815	9,517	2,986	1,924	1,199	1,555	542	283	7,356
West.....	67,844	15,999	51,844	40,033	54,555	67,416	26,780	52,346	39,445	10,393	8,113	3,286	4,046	2,751	2,431	30,016
Mountain.....	15,980	3,922	12,058	8,601	12,394	15,592	5,629	11,606	9,953	3,046	1,506	1,011	1,604	744	500	7,493
Montana.....	1,133	346	787	514	946	1,057	267	864	790	173	145	66	162	38	72	633
Idaho.....	1,083	295	788	620	917	1,038	315	917	718	181	121	64	123	41	72	608
Wyoming.....	1,396	364	1,032	736	802	1,074	406	720	688	125	75	53	185	35	56	457
Colorado.....	3,253	806	2,447	1,752	2,792	3,486	1,266	2,581	2,220	789	330	282	298	129	82	1,633
New Mexico.....	2,915	751	2,165	1,166	1,984	2,524	936	1,663	1,588	413	218	191	313	131	69	1,068
Arizona.....	3,104	571	2,534	2,060	2,566	3,215	1,384	2,447	1,831	683	265	176	202	203	52	1,406
Utah.....	1,930	538	1,392	974	1,558	2,007	580	1,597	1,426	510	250	132	171	93	67	1,138
Nevada.....	1,166	252	913	779	829	1,191	476	817	712	171	102	47	150	73	31	551
Pacific.....	51,864	12,077	39,787	31,431	42,161	51,824	21,152	40,741	29,492	7,347	6,607	2,275	2,442	2,007	1,931	22,523
Washington.....	6,483	1,522	4,960	4,191	4,831	6,400	2,228	4,856	4,155	1,182	918	385	625	299	211	3,254
Oregon.....	3,601	906	2,695	1,784	3,079	3,536	1,021	2,987	2,516	504	441	211	252	131	138	2,107
California.....	34,972	8,868	26,105	22,260	29,603	36,488	16,792	29,427	18,537	4,540	4,795	1,423	1,167	1,398	1,146	14,067

<sup>1</sup> Data for 1983 have been revised since originally published. <sup>2</sup> Includes other expenditures, not shown separately. <sup>3</sup> Includes natural resources, parks and recreation, sewage, sanitation, housing and urban renewal.

Table C. States

## State Government Finances and Tax Collections

Region, division, and State	State government finances--Con.					State government tax collections, 1984									
	Debt outstanding (Mil. dol.)		Per capita, <sup>1</sup> 1983 (Dol.)			Total <sup>2</sup> (Mil. dol.)	Percent change, 1983- 1984	Sales and gross receipts <sup>2</sup> (Mil. dol.)			Individual income <sup>2</sup> (Mil. dol.)	Corporation net income <sup>2</sup> (Mil. dol.)	Excise taxes		
	1983	1980	Taxes	Direct general expen- ditures	Debt out- stand- ing			Total <sup>3</sup>	General sales and gross receipts	Motor fuels			General sales and gross receipts <sup>4</sup> (Percent)	Ciga- rettes (Cents per pkg.)	Gasol- ine (Cents per gal.)
1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	
United States ..	167,290	121,958	733	787	715	<sup>5</sup> 196,795	<sup>5</sup> 14.8	<sup>5</sup> 95,801	<sup>5</sup> 62,564	<sup>5</sup> 12,396	<sup>5</sup> 58,942	<sup>5</sup> 15,511	X	X	X
Northeast .....	63,288	49,925	821	862	1,278	47,047	15.7	20,558	11,906	2,026	17,449	4,581	X	X	X
New England .....	18,719	13,411	792	1,009	1,499	11,492	16.2	5,439	3,231	704	3,770	1,361	X	X	X
Maine .....	1,073	730	681	962	937	920	18.0	505	315	85	262	52	5,000	20.00	14.00
New Hampshire ..	1,532	899	344	810	1,599	423	28.5	196	X	65	22	56	X	17.00	14.00
Vermont .....	765	654	682	1,281	1,457	413	15.3	211	81	37	132	23	4,000	17.00	13.00
Massachusetts ..	7,888	5,785	895	1,017	1,369	5,839	13.3	1,993	1,248	275	2,790	730	5,000	26.00	11.00
Rhode Island .....	2,226	1,463	760	1,268	2,328	810	11.5	416	248	45	285	59	6,000	23.00	13.00
Connecticut .....	5,236	3,879	808	949	1,668	3,086	21.6	2,118	1,339	198	279	402	7,500	26.00	14.00
Middle Atlantic ..	44,569	36,515	830	812	1,204	35,555	15.6	15,119	8,675	1,322	13,679	3,220	X	X	X
New York .....	27,765	23,640	916	894	1,572	18,818	16.1	6,679	3,900	422	9,374	1,525	4,000	21.00	8.00
New Jersey .....	10,306	6,527	821	749	1,381	7,137	16.5	3,790	2,054	301	1,768	830	6,000	25.00	8.00
Pennsylvania .....	6,497	6,348	709	730	546	9,600	13.9	4,650	2,721	599	2,537	865	6,000	18.00	12.00
Midwest .....	30,591	21,302	697	770	519	48,688	18.6	23,090	15,463	3,500	17,182	3,771	X	X	X
East North Central ..	23,045	16,262	691	770	556	34,415	20.0	16,274	10,871	2,390	12,229	2,902	X	X	X
Ohio .....	6,095	4,015	627	711	568	7,985	18.6	4,258	2,602	616	2,487	525	5,000	14.00	12.00
Indiana .....	1,208	608	584	595	221	4,043	26.6	2,481	1,970	332	1,215	130	5,000	10.50	11.10
Illinois .....	7,862	6,277	647	752	685	8,701	17.2	4,276	2,651	533	2,961	564	5,000	12.00	11.00
Michigan .....	4,669	2,916	776	918	516	8,569	22.0	3,184	2,273	565	3,384	1,290	4,000	21.00	15.00
Wisconsin .....	3,210	2,446	905	861	676	5,116	18.9	2,075	1,375	344	2,182	393	5,000	25.00	15.00
West North Central ..	7,546	5,040	711	772	433	14,273	15.3	6,816	4,593	1,110	4,954	868	X	X	X
Minnesota .....	2,761	2,070	1,042	863	666	5,077	17.5	2,042	1,251	333	2,316	305	6,000	18.00	17.00
Iowa .....	594	381	694	800	205	2,242	11.3	1,062	736	196	788	132	4,000	18.00	13.00
Missouri .....	2,251	1,018	532	614	453	3,053	15.6	1,722	1,328	197	904	166	<sup>6</sup> 4,125	13.00	7.00
North Dakota .....	382	219	772	1,213	561	684	30.1	305	204	54	74	44	4,000	18.00	13.00
South Dakota .....	791	714	464	932	1,132	359	10.5	291	179	58	X	18	<sup>6</sup> 4,000	15.00	13.00
Nebraska .....	387	199	618	761	243	1,069	8.2	597	375	130	304	67	<sup>7</sup> 3,500	18.00	15.00
Kansas .....	379	438	645	744	156	1,790	14.3	798	519	143	567	137	<sup>6</sup> 3,000	16.00	11.00
South .....	39,084	29,147	625	712	491	<sup>5</sup> 55,662	<sup>5</sup> 12.0	<sup>5</sup> 31,018	<sup>5</sup> 19,172	<sup>5</sup> 4,301	<sup>5</sup> 11,300	<sup>5</sup> 3,011	X	X	X
South Atlantic .....	20,753	15,524	643	686	534	<sup>5</sup> 28,743	<sup>5</sup> 14.9	<sup>5</sup> 15,704	<sup>5</sup> 9,752	<sup>5</sup> 2,438	<sup>5</sup> 8,153	<sup>5</sup> 1,787	X	X	X
Delaware .....	1,562	1,044	1,055	1,280	2,578	713	11.3	93	X	37	343	45	X	14.00	11.00
Maryland .....	4,662	3,502	807	989	1,084	3,947	13.8	1,785	988	290	1,608	198	5,000	13.00	13.50
District of Columbia ..	X	X	X	X	X	X	9.9	474	295	25	384	95	6,000	13.00	15.50
Virginia .....	2,666	1,926	640	775	480	4,064	14.2	1,696	833	325	1,761	243	<sup>6</sup> 3,000	2.50	11.00
West Virginia .....	1,676	1,816	749	868	854	1,714	16.6	1,114	787	160	395	82	5,000	17.00	10.50
North Carolina .....	1,623	1,266	663	633	267	4,636	15.1	1,999	1,002	399	1,785	368	<sup>6</sup> 3,000	2.00	12.00
South Carolina .....	3,154	1,937	649	687	969	2,385	11.9	1,278	799	237	795	159	<sup>6</sup> 4,000	7.00	13.00
Georgia .....	1,844	1,405	611	707	322	3,955	12.9	2,007	1,362	373	1,466	316	<sup>7</sup> 3,000	12.00	7.50
Florida .....	3,567	2,627	579	511	332	7,329	17.7	5,731	3,981	617	X	365	5,000	21.00	4.00
East South Central ..	8,076	6,289	585	765	541	9,755	11.8	5,778	3,712	866	1,648	759	X	X	X
Kentucky .....	3,031	3,035	701	887	816	2,799	7.6	1,259	754	201	710	198	5,000	3.00	10.00
Tennessee .....	1,797	1,406	480	641	384	2,512	11.8	1,899	1,357	290	55	226	<sup>6</sup> 5,500	13.00	9.00
Alabama .....	2,340	1,032	591	846	591	2,704	15.5	1,513	735	253	623	224	<sup>6</sup> 4,000	16.00	11.00
Mississippi .....	908	815	596	688	352	1,741	13.2	1,107	866	122	260	110	<sup>6</sup> 6,000	11.00	9.00
West South Central ..	10,255	7,334	619	720	397	17,164	7.6	9,536	5,708	997	1,499	466	X	X	X
Arkansas .....	651	363	575	673	280	1,541	15.2	847	563	140	434	106	<sup>6</sup> 4,000	21.00	9.50
Louisiana .....	5,244	2,977	682	1,057	1,181	3,132	3.4	1,408	885	196	407	262	3,000	11.00	8.00
Oklahoma .....	1,331	1,526	792	855	402	2,662	1.3	<sup>8</sup> 899	457	145	658	97	<sup>6</sup> 3,000	18.00	9.00
Texas .....	3,029	2,469	572	603	192	9,829	9.7	6,383	3,804	515	X	X	4,000	18.50	5.00
West .....	34,327	21,584	870	858	746	45,398	13.4	21,135	16,022	2,568	13,011	4,149	X	X	X
Mountain .....	6,154	3,327	697	806	498	10,166	18.1	5,511	3,870	844	2,151	444	X	X	X
Montana .....	512	310	630	969	628	583	13.6	135	X	79	170	35	X	16.00	15.00
Idaho .....	448	327	628	727	454	687	10.8	361	242	80	228	25	<sup>6</sup> 4,500	9.10	14.50
Wyoming .....	681	363	1,426	1,296	1,126	802	8.9	228	177	37	X	X	<sup>6</sup> 3,000	8.00	8.00
Colorado .....	1,151	460	557	706	366	2,133	21.7	1,104	791	189	764	88	3,500	15.00	12.00
New Mexico .....	1,076	708	833	1,135	769	1,377	18.1	783	578	107	75	53	<sup>7</sup> 3,750	12.00	11.00
Arizona .....	559	94	694	616	188	2,526	22.1	1,498	1,141	193	528	197	5,000	13.00	12.00
Utah .....	1,070	537	602	881	661	1,197	22.9	670	529	88	386	45	<sup>6</sup> 4,625	12.00	11.00
Nevada .....	757	528	869	794	844	861	10.5	732	411	72	X	X	5,750	15.00	10.25
Pacific .....	28,173	18,257	934	877	837	35,232	12.1	15,624	12,152	1,724	10,860	3,705	X	X	X
Washington .....	2,527	1,600	974	966	587	4,542	8.3	3,461	2,726	339	X	X	6,500	23.00	16.00
Oregon .....	6,589	4,886	671	947	2,479	1,851	3.7	216	X	105	1,218	144	X	19.00	9.00
California .....	12,071	8,362	884	736	479	25,618	15.1	11,077	8,787	1,213	9,238	3,219	4,750	10.00	9.00
Alaska .....	4,665	1,545	4,254	4,852	9,699	1,973	-3.6	88	X	32	1	305	X	8.00	8.00
Hawaii .....	2,320	1,864	1,130	1,916	2,279	1,248	8.5	781	639	35	403	37	<sup>7</sup> 4,000	( <sup>9</sup> )	<sup>9</sup> 8.50

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> Includes local shares of State-supported taxes. <sup>3</sup> Includes other taxes, not shown separately. <sup>4</sup> Data for some States exclude State-collected supplemental local sales taxes imposed by local governments under State enabling legislation, as well as locally administered taxes. See text for a list of such States. In addition, unless otherwise indicated, food purchases for consumption off premises and prescription drugs are exempt from the tax. <sup>5</sup> Excludes District of Columbia. <sup>6</sup> Prescription drugs exempt from sales tax. <sup>7</sup> Neither foods nor prescription drugs exempt from sales tax. <sup>8</sup> Rate is 40 percent of wholesale price. <sup>9</sup> Combined State and county rates are: Hawaii, 13.5 cents; Honolulu, 15 cents; Kauai, 12.5 cents; and Maui, 14.5 cents.



Table C. States

## State Unemployment Compensation Systems and Local Government Finances

Region, division, and State	State unemployment compensation systems, 1983			Number of local governments, 1982					Local government finances, general revenue, 1982					
	Revenue (Mil. dol.)	Expenditures (Mil. dol.)	Assets <sup>1</sup> (Mil. dol.)	Total <sup>2</sup>	With property taxing power	Counties	Special districts	School districts	Total (Mil. dol.)	Intergovernmental		Taxes		
										Total (Mil. dol.)	Percent from State government	Total (Mil. dol.)	Property	
													Total (Mil. dol.)	Per capita <sup>3</sup> (Dol.)
	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054
United States.....	21,480	24,068	4,810.0	82,290	65,943	3,041	28,588	14,851	281,045	116,619	81.8	103,783	78,952	341
Northeast.....	5,255	5,388	1,542.8	13,424	10,218	196	4,533	2,419	70,257	27,884	84.0	31,875	24,112	489
New England.....	1,049	1,100	592.7	3,386	2,664	52	1,106	631	12,763	4,720	72.6	6,441	6,372	513
Maine.....	71	79	10.9	806	622	16	195	98	906	351	75.8	425	422	372
New Hampshire.....	39	47	66.0	517	470	10	113	160	810	179	69.2	534	526	555
Vermont.....	38	50	-0.4	664	629	14	83	273	394	110	72.3	237	236	453
Massachusetts.....	530	532	438.2	798	524	12	354	81	6,776	2,917	71.0	2,949	2,916	507
Rhode Island.....	107	119	22.0	122	77	-	80	3	831	285	73.7	484	479	503
Connecticut.....	266	274	55.8	479	342	-	281	16	3,046	878	77.1	1,812	1,792	573
Middle Atlantic.....	4,205	4,288	950.2	10,038	7,554	144	3,427	1,788	57,494	23,164	86.4	25,434	17,740	481
New York.....	1,235	1,192	855.2	3,249	3,150	57	923	726	35,526	14,352	88.3	16,005	10,107	575
New Jersey.....	743	798	96.2	1,591	1,256	21	454	548	9,550	3,888	88.8	4,391	4,298	579
Pennsylvania.....	2,228	2,298	-1.3	5,198	3,148	66	2,050	514	12,418	4,924	78.8	5,038	3,335	281
Midwest.....	8,004	7,918	267.6	38,158	33,343	1,051	9,653	6,395	69,146	27,095	79.3	26,799	22,453	381
East North Central.....	6,703	6,467	217.0	17,960	15,566	436	4,323	3,030	48,932	19,130	77.9	19,800	16,483	396
Ohio.....	1,927	1,776	143.6	3,393	3,173	88	377	669	11,644	4,690	78.2	4,656	3,360	312
Indiana.....	409	431	112.2	2,865	2,195	91	897	305	5,323	2,415	84.2	1,765	1,695	309
Illinois.....	2,008	2,127	-27.4	6,467	5,294	102	2,602	1,049	13,691	4,965	71.9	6,267	4,748	414
Michigan.....	1,698	1,689	-6.7	2,643	2,467	83	184	599	11,957	4,137	74.4	5,109	4,707	516
Wisconsin.....	660	445	-4.8	2,592	2,437	72	263	408	6,316	2,922	87.3	2,002	1,973	416
West North Central.....	1,301	1,450	50.6	20,198	17,777	615	5,330	3,365	20,214	7,965	82.5	6,999	5,970	344
Minnesota.....	425	441	-5.6	3,529	3,406	87	356	436	6,248	3,185	87.6	1,466	1,396	338
Iowa.....	326	331	-165.9	1,871	1,606	99	361	456	3,477	1,358	86.2	1,297	1,274	438
Missouri.....	279	297	25.2	3,117	2,436	114	1,195	557	4,475	1,550	72.6	1,849	1,140	231
North Dakota.....	53	63	-1.1	2,795	2,586	53	692	325	738	355	86.4	207	198	295
South Dakota.....	18	19	7.7	1,767	1,626	64	199	196	644	215	69.6	305	267	385
Nebraska.....	47	70	55.5	3,324	2,922	93	1,157	1,069	1,852	491	76.7	786	703	442
Kansas.....	152	230	134.7	3,795	3,195	105	1,370	326	2,779	810	80.4	1,090	992	412
South.....	4,757	5,671	2,121.3	17,799	11,975	1,376	6,981	3,139	77,927	31,658	77.4	26,245	18,502	236
South Atlantic.....	1,971	2,340	1,700.3	5,485	3,663	546	2,149	448	40,615	17,092	73.6	13,822	9,837	257
Delaware.....	50	37	31.3	217	82	3	139	19	518	269	74.5	127	110	183
Maryland.....	143	333	123.0	439	218	23	264	-	5,198	2,087	80.3	2,169	1,319	309
District of Columbia.....	X	X	X	2	1	X	1	-	2,782	1,342	X	1,227	339	542
Virginia.....	435	224	45.7	407	324	95	83	-	5,062	1,976	80.9	2,274	1,571	286
West Virginia.....	323	361	-7.3	633	342	55	292	55	1,620	814	83.5	393	311	158
North Carolina.....	278	477	294.0	905	623	100	321	0	5,292	2,741	83.0	1,415	1,154	192
South Carolina.....	136	252	12.5	645	511	46	242	92	2,461	1,108	82.2	680	629	195
Georgia.....	294	298	358.8	1,268	878	158	390	187	5,819	1,999	75.8	1,870	1,376	244
Florida.....	313	358	842.3	969	684	66	417	95	11,863	4,755	78.5	3,666	3,029	289
East South Central.....	1,105	1,187	357.5	4,030	2,661	362	1,691	491	11,867	5,152	80.7	3,248	1,962	132
Kentucky.....	380	384	42.3	1,241	934	119	517	180	2,437	1,345	82.2	646	361	98
Tennessee.....	304	342	37.8	913	446	94	469	15	3,885	1,332	75.1	1,394	895	192
Alabama.....	279	281	62.6	1,018	628	67	390	127	3,189	1,338	81.8	777	301	76
Mississippi.....	142	180	214.8	858	653	82	315	169	2,356	1,136	84.3	432	405	158
West South Central.....	1,680	2,143	63.4	8,284	5,651	468	3,141	2,200	25,445	9,415	82.5	9,175	6,703	266
Arkansas.....	173	156	24.1	1,424	919	75	505	372	1,679	775	81.3	403	353	153
Louisiana.....	615	740	2.3	468	457	62	39	56	4,788	2,050	81.7	1,512	573	131
Oklahoma.....	106	259	36.8	2,212	1,311	77	916	638	3,317	1,324	85.2	974	550	170
Texas.....	786	988	0.3	4,180	2,964	254	1,681	1,124	15,660	5,267	82.4	6,286	5,228	341
West.....	3,464	5,092	878.3	12,909	10,407	418	7,421	2,898	63,715	29,981	86.5	18,863	13,885	308
Mountain.....	716	1,085	362.5	5,445	4,142	275	2,940	1,135	14,826	6,001	84.1	4,965	3,783	313
Montana.....	64	74	4.5	1,029	734	54	450	399	935	292	77.0	439	426	529
Idaho.....	68	112	2.8	1,018	783	44	659	117	860	375	84.0	235	226	231
Wyoming.....	40	94	8.5	395	270	23	225	56	1,164	375	86.8	443	391	768
Colorado.....	188	253	-2.0	1,544	1,144	62	1,030	185	4,115	1,344	80.9	1,752	1,206	393
New Mexico.....	62	89	80.6	319	263	33	101	89	1,466	932	88.7	261	188	138
Arizona.....	96	189	175.2	452	417	14	130	232	3,411	1,525	83.4	1,033	776	268
Utah.....	117	152	1.6	504	410	29	211	40	1,669	613	83.9	530	407	259
Nevada.....	80	122	91.4	184	121	16	134	17	1,206	544	88.4	272	164	187
Pacific.....	2,748	4,007	515.7	7,464	6,265	143	4,481	1,763	48,889	23,980	87.1	13,898	10,103	305
Washington.....	428	654	41.7	1,734	1,416	39	1,130	300	5,305	2,503	85.9	1,296	796	186
Oregon.....	253	363	94.4	1,454	1,186	36	825	352	3,451	1,315	77.6	1,379	1,248	468
California.....	1,878	2,831	151.8	4,102	3,509	57	2,506	1,111	38,152	19,296	88.1	10,634	7,585	307
Alaska.....	113	90	118.1	156	150	8	8	-	1,455	747	91.6	274	218	492
Hawaii.....	76	69	109.7	18	4	3	14	-	525	120	28.1	315	254	255

<sup>1</sup> End of fiscal year.

Table C. States  
Local Government Finances

Region, division, and State	Local government finances, 1982--Con.												
	Direct general expenditure								Debt outstanding		Percent change, 1977-1982		
	Total <sup>1</sup> (Mil. dol.)	Per capita <sup>2</sup> (Dol.)	Percent of total for--						Total (Mil. dol.)	Per capita <sup>2</sup> (Dol.)	General revenue	Direct general expenditure	Debt out- standing
			Education	Health and hos- pitals	Public wel- fare	High- ways	Fire pro- tection	Police pro- tection					
	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067
United States.....	264,355	1,141	42.4	8.1	5.6	5.5	2.7	5.3	257,109	1,109	57.0	54.6	51.7
Northeast.....	65,161	1,322	39.6	5.3	10.5	4.7	2.7	5.2	54,344	1,102	38.3	37.6	9.3
New England.....	11,789	948	47.5	3.4	1.7	5.4	4.9	5.7	8,931	718	40.3	33.6	22.1
Maine.....	897	790	50.4	3.5	0.8	8.0	3.5	3.9	710	625	51.8	45.0	44.3
New Hampshire.....	822	867	45.7	0.5	5.5	7.8	3.9	4.9	463	489	59.4	65.0	20.4
Vermont.....	394	759	61.6	0.4	Z	10.8	2.5	3.3	277	532	49.4	53.9	83.8
Massachusetts.....	5,839	1,015	44.8	5.3	0.8	4.5	5.4	6.1	4,726	822	33.7	21.1	20.9
Rhode Island.....	809	848	51.2	0.2	2.7	4.6	6.5	7.0	590	619	52.0	50.0	29.2
Connecticut.....	3,028	969	49.3	1.6	2.5	5.1	4.4	5.7	2,165	833	44.0	45.0	12.5
Middle Atlantic.....	53,372	1,447	37.9	5.7	12.4	4.5	2.2	5.1	45,413	1,232	37.9	38.5	7.0
New York.....	32,638	1,858	33.5	7.0	16.7	4.5	2.3	5.0	23,548	1,340	31.2	33.6	-10.8
New Jersey.....	9,407	1,267	43.9	3.4	8.0	4.5	2.5	5.7	7,306	984	43.4	46.3	35.7
Pennsylvania.....	11,327	954	45.7	4.0	3.9	4.3	1.7	4.9	14,560	1,226	56.2	47.7	36.8
Midwest.....	65,530	1,112	44.3	8.1	3.5	7.0	2.5	5.4	56,007	950	54.8	49.6	46.7
East North Central.....	46,258	1,112	44.4	8.0	3.3	6.1	2.7	5.8	33,257	800	52.9	46.8	33.6
Ohio.....	11,316	1,050	43.2	7.2	5.7	5.6	2.8	5.3	7,301	678	48.7	44.1	26.3
Indiana.....	4,937	901	46.8	10.7	5.9	5.0	2.5	3.9	3,517	642	58.7	54.2	55.5
Illinois.....	12,431	1,084	45.0	5.3	1.4	6.0	3.0	6.9	9,848	859	55.3	44.2	28.2
Michigan.....	11,395	1,250	45.8	9.3	1.3	5.4	2.5	5.8	9,266	1,016	51.6	47.5	35.0
Wisconsin.....	6,180	1,302	40.8	10.5	4.1	9.6	2.3	6.1	3,324	701	53.4	50.3	44.3
West North Central.....	19,273	1,111	44.0	8.3	4.1	9.1	1.9	4.4	22,750	1,312	59.7	56.6	71.3
Minnesota.....	6,121	1,481	37.4	7.5	10.6	8.7	1.5	3.7	6,730	1,628	64.7	62.7	75.3
Iowa.....	3,210	1,104	48.3	8.7	2.2	10.7	1.5	3.8	2,375	817	51.3	49.0	71.4
Missouri.....	4,240	858	46.4	10.9	0.3	6.5	2.9	6.5	3,077	623	53.3	52.2	14.3
North Dakota.....	584	1,018	52.4	0.9	2.0	12.2	1.5	3.7	610	908	81.0	65.1	67.3
South Dakota.....	582	839	50.6	3.1	0.7	11.9	1.6	4.1	521	750	62.6	49.7	270.6
Nebraska.....	1,759	1,107	46.5	9.9	1.9	10.1	2.0	3.6	4,894	3,080	49.3	48.7	58.9
Kansas.....	2,677	1,112	45.0	7.6	0.3	10.0	2.0	4.1	4,543	1,887	73.3	65.7	155.5
South.....	74,169	946	44.7	10.7	1.4	5.3	2.5	5.1	87,389	1,115	73.8	69.6	76.9
South Atlantic.....	38,447	1,004	43.6	10.7	2.3	4.3	2.6	5.4	38,337	1,001	64.4	61.6	70.4
Delaware.....	506	844	49.9	0.1	0.1	4.6	1.7	6.1	655	1,092	35.5	33.5	58.6
Maryland.....	4,935	1,156	45.2	4.7	0.2	8.5	2.9	5.5	5,163	1,209	36.4	28.4	56.7
District of Columbia.....	2,164	3,457	18.1	9.3	16.3	4.1	2.2	5.8	2,833	4,526	37.4	44.8	11.8
Virginia.....	4,851	884	48.6	3.3	4.7	3.6	3.3	5.3	4,405	803	59.4	55.5	26.7
West Virginia.....	1,591	811	58.0	10.9	0.1	1.9	1.7	3.0	1,953	996	84.0	87.1	334.5
North Carolina.....	5,010	832	52.2	10.9	3.2	2.2	2.1	4.7	4,398	731	60.2	49.3	127.3
South Carolina.....	2,487	771	52.2	14.6	0.5	2.2	2.1	4.4	1,907	591	84.9	93.8	83.5
Georgia.....	5,485	971	40.4	24.0	0.3	4.6	2.4	4.7	5,905	1,045	71.4	77.6	76.8
Florida.....	11,417	1,091	39.5	9.8	0.8	4.5	2.8	6.6	11,119	1,062	85.4	79.1	85.0
East South Central.....	11,488	773	42.0	13.9	0.7	6.9	2.6	4.8	15,507	1,044	63.4	59.8	61.6
Kentucky.....	2,323	829	50.0	6.9	0.6	4.6	2.8	4.8	5,010	1,357	52.9	49.5	83.1
Tennessee.....	3,771	810	37.2	13.7	1.0	6.0	3.1	5.6	5,195	1,116	60.3	55.6	47.7
Alabama.....	3,153	800	40.5	16.0	0.3	7.0	2.6	4.9	3,762	955	67.1	65.5	65.6
Mississippi.....	2,241	872	43.9	18.5	0.5	10.7	1.8	3.4	1,540	600	76.2	71.6	43.7
West South Central.....	24,233	960	47.6	9.3	0.3	6.0	2.4	4.8	33,545	1,329	97.8	90.2	93.9
Arkansas.....	1,602	694	50.4	11.6	0.3	6.4	1.8	4.0	1,904	825	68.0	69.7	86.9
Louisiana.....	4,423	1,009	44.8	10.4	0.4	6.5	2.2	5.6	5,399	1,232	98.5	87.5	88.9
Oklahoma.....	3,172	983	43.7	10.6	0.1	6.9	2.4	4.1	4,081	1,265	104.4	106.0	203.3
Texas.....	15,036	981	48.9	8.4	0.4	5.6	2.5	4.8	22,161	1,446	99.9	90.3	83.5
West.....	59,495	1,318	40.4	8.0	7.6	4.9	3.0	5.7	59,369	1,315	64.4	65.0	84.6
Mountain.....	13,963	1,157	46.0	6.8	2.7	6.4	2.5	5.4	20,177	1,672	89.8	81.4	155.6
Montana.....	876	1,088	53.1	3.4	2.2	8.3	1.8	4.2	618	768	64.3	60.0	47.2
Idaho.....	835	855	46.7	11.6	0.6	8.5	2.4	4.9	541	554	69.0	61.6	114.7
Wyoming.....	991	1,948	48.1	10.8	0.1	6.6	1.5	4.0	1,214	2,385	199.5	171.2	199.3
Colorado.....	3,829	1,247	42.7	6.6	7.0	6.6	2.5	5.0	4,679	1,607	97.2	97.1	228.4
New Mexico.....	1,427	1,044	54.1	4.9	0.3	5.7	2.6	5.3	2,197	1,607	79.2	73.9	149.6
Arizona.....	3,397	1,175	44.0	5.5	2.0	5.9	2.4	6.5	7,070	2,445	112.0	85.3	431.7
Utah.....	1,451	924	54.6	3.8	0.3	5.8	2.6	5.6	2,917	1,857	104.6	101.1	53.0
Nevada.....	1,156	1,320	33.8	12.5	1.2	5.4	4.6	5.8	940	1,073	58.0	60.6	61.5
Pacific.....	45,533	1,376	38.6	8.4	9.1	4.4	3.1	5.8	39,193	1,185	83.4	76.5	105.5
Washington.....	4,856	1,136	43.9	6.1	0.2	6.7	3.5	4.9	14,146	3,308	66.0	72.9	78.1
Oregon.....	3,386	1,269	50.5	4.4	0.6	7.2	3.5	4.6	2,550	956	52.1	55.8	33.6
California.....	35,375	1,432	37.6	9.3	11.6	3.7	3.0	5.9	19,020	770	190.8	169.8	127.8
Alaska.....	1,459	3,287	32.2	3.5	0.2	5.7	2.7	5.1	3,140	7,072	37.0	13.9	3.7
Hawaii.....	456	458	0.1	1.1	1.0	10.8	7.3	15.7	337	338			

<sup>1</sup> Includes other expenditures not shown separately. <sup>2</sup> Based on resident population estimated as of July 1.



Table C. States

## Property Values and State and Local Government Employment

Region, division, and State	Approximate market value of locally assessed ordinary realty, <sup>1</sup> 1981 (Bil. dol.)						State and local government full-time equivalent employment, 1983								
	Total	Use category					Total (1,000)	Percent change, 1980- 1983	Per 10,000 popu- lation <sup>2</sup>	Selected function (1,000)				Payroll for October	
		Residential		Acreage	Vacant platted lots	Com- mercial and indus- trial				Edu- cation	Health and hos- pitals	Public welfare	Police and fire pro- tection	Total (Mil. dol.)	Average <sup>3</sup> (Dol.)
		Total	Single family												
1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	
United States.....	5,500.7	3,633.9	3,316.4	966.4	342.0	761.3	10,884.1	-1.5	465	5,236.9	1,289.8	375.6	836.2	18,222.9	1,677
Northeast.....	NA	NA	NA	NA	NA	NA	2,338.6	-1.7	472	1,009.3	277.7	116.5	204.7	4,189.9	1,800
New England.....	NA	NA	NA	NA	NA	NA	552.7	-5.9	442	267.1	56.5	20.3	53.5	916.0	1,664
Maine.....	24.2	17.3	16.1	3.5	0.3	3.4	51.7	0.4	451	28.9	3.1	1.7	3.3	70.7	1,368
New Hampshire.....	22.0	16.4	14.9	1.8	0.7	3.3	40.2	-3.0	419	21.6	2.4	2.9	3.5	57.0	1,419
Vermont.....	12.7	7.9	7.1	2.7	B	1.9	24.1	-2.2	458	13.7	1.2	0.7	1.4	35.0	1,451
Massachusetts.....	120.4	97.4	82.6	2.9	4.6	16.0	257.1	-10.4	446	114.6	32.6	9.2	28.2	436.7	1,706
Rhode Island.....	16.8	12.6	10.3	0.3	1.1	2.6	44.4	-0.6	465	20.2	4.3	1.7	4.4	79.0	1,784
Connecticut.....	94.2	71.6	67.1	2.3	3.9	8.4	135.2	-2.3	431	68.2	12.9	4.0	12.8	237.6	1,765
Middle Atlantic.....	NA	NA	NA	NA	NA	NA	1,786.0	-0.3	482	742.2	221.3	96.2	151.2	3,274.0	1,841
New York.....	282.4	209.3	158.0	10.6	13.2	47.2	974.1	3.0	551	351.7	150.7	55.6	81.7	1,905.4	1,967
New Jersey.....	170.1	133.5	125.1	3.1	8.5	25.2	356.9	-3.5	478	172.4	34.7	13.5	34.6	629.1	1,767
Pennsylvania.....	199.3	150.4	142.5	13.8	8.2	25.8	454.9	-4.3	382	218.1	35.9	27.0	34.9	739.5	1,632
Midwest.....	NA	NA	NA	NA	NA	NA	2,626.0	-4.7	445	1,335.5	279.9	102.3	196.2	4,407.9	1,683
East North Central.....	NA	NA	NA	NA	NA	NA	1,787.8	-5.4	430	908.4	181.3	71.0	144.8	3,108.2	1,743
Ohio.....	219.1	145.7	133.8	39.9	9.4	32.2	460.0	-2.7	428	229.2	49.7	20.2	34.6	721.6	1,578
Indiana.....	95.3	57.5	56.1	31.0	3.2	13.1	238.5	-3.7	435	128.8	29.2	7.2	16.5	356.9	1,483
Illinois.....	239.1	142.3	125.0	75.4	7.1	33.2	483.7	-5.0	421	230.3	40.6	15.1	50.3	888.5	1,842
Michigan.....	169.5	117.9	111.4	29.0	4.6	23.1	391.3	-10.0	432	209.2	43.8	16.1	27.5	774.0	1,984
Wisconsin.....	106.6	64.2	59.6	37.5	3.7	10.3	214.3	-5.2	451	110.9	17.9	12.6	15.9	367.2	1,724
West North Central.....	NA	NA	NA	NA	NA	NA	838.2	-3.2	481	427.1	98.7	31.3	51.4	1,299.7	1,554
Minnesota.....	114.1	65.0	59.9	45.4	2.5	11.3	194.1	-4.5	488	97.4	23.1	10.9	8.8	352.2	1,851
Iowa.....	96.3	35.5	34.0	74.5	2.1	9.8	142.0	-3.9	489	77.0	17.6	5.8	7.3	224.9	1,575
Missouri.....	86.0	52.6	49.6	27.5	3.3	9.7	214.5	-6.2	432	102.7	30.6	5.7	18.1	307.2	1,432
North Dakota.....	17.1	4.6	4.2	16.5	0.3	1.7	34.0	3.6	500	18.4	2.8	1.2	1.7	55.8	1,645
South Dakota.....	21.4	6.5	5.9	16.1	0.3	1.8	33.8	-2.0	483	18.6	2.7	1.0	1.8	44.8	1,324
Nebraska.....	46.4	18.6	17.2	32.0	1.0	4.4	92.8	0.3	581	44.3	9.3	3.3	4.6	134.3	1,453
Kansas.....	60.0	24.6	23.0	57.4	1.6	5.2	126.9	0.2	523	68.6	12.5	3.4	8.1	180.4	1,423
South.....	NA	NA	NA	NA	NA	NA	3,811.2	0.5	479	1,893.8	520.1	96.2	268.5	5,529.1	1,455
South Atlantic.....	NA	NA	NA	NA	NA	NA	1,877.7	-1.4	484	891.7	268.7	48.8	138.9	2,808.0	1,501
Delaware.....	13.6	9.6	9.3	1.7	0.4	B	30.7	-2.0	507	14.7	3.4	0.7	1.8	48.1	1,558
Maryland.....	97.1	72.9	70.2	11.3	5.0	B	214.4	-7.1	498	100.9	23.6	7.4	18.1	378.6	1,774
District of Columbia.....	16.4	11.4	9.4	-	B	B	46.4	-4.6	735	11.5	5.4	2.1	5.9	105.0	2,276
Virginia.....	117.3	82.6	77.3	19.1	5.8	11.4	267.0	-0.7	481	140.2	28.4	6.8	18.1	404.6	1,523
West Virginia.....	26.3	18.4	17.9	3.6	1.0	3.4	94.7	-4.9	482	52.3	11.3	2.6	4.4	124.2	1,312
North Carolina.....	118.0	71.4	68.1	23.3	5.8	19.9	289.2	-3.0	476	149.4	39.1	8.7	17.8	399.6	1,388
South Carolina.....	54.7	34.1	31.7	11.0	3.4	6.4	157.1	-2.3	481	82.8	24.9	4.0	8.9	205.0	1,308
Georgia.....	103.5	68.1	63.4	18.5	3.8	14.2	310.4	1.0	542	137.2	71.2	6.4	20.9	408.6	1,320
Florida.....	315.4	203.1	185.7	37.3	38.5	42.9	467.8	2.0	438	202.8	61.4	10.1	43.1	734.4	1,579
East South Central.....	NA	NA	NA	NA	NA	NA	686.0	-2.7	459	337.8	97.2	19.2	45.3	905.5	1,325
Kentucky.....	50.8	33.4	31.4	10.9	0.9	6.4	152.3	-1.6	410	83.0	13.7	4.2	9.7	213.3	1,410
Tennessee.....	86.0	47.9	46.4	22.7	4.3	19.7	212.8	-5.3	454	100.5	27.2	7.1	16.1	286.7	1,352
Alabama.....	51.4	36.2	34.8	8.0	1.6	4.5	191.6	-2.4	484	90.6	34.5	5.0	12.3	254.1	1,326
Mississippi.....	36.9	22.0	21.2	14.2	1.3	3.3	129.3	-0.2	500	63.7	21.9	3.0	7.1	151.4	1,173
West South Central.....	NA	NA	NA	NA	NA	NA	1,247.5	5.4	484	664.2	154.2	28.2	84.3	1,815.6	1,456
Arkansas.....	44.0	20.7	20.0	25.0	2.8	3.6	103.5	-2.7	444	55.7	12.4	2.4	6.0	126.3	1,218
Louisiana.....	68.2	48.1	44.7	13.2	4.3	6.9	230.0	2.8	518	111.8	32.3	5.0	15.5	316.3	1,377
Oklahoma.....	70.2	39.0	37.5	22.2	4.0	11.4	169.9	7.2	515	86.3	21.7	8.0	11.6	234.9	1,379
Texas.....	386.8	194.9	185.2	82.4	40.0	83.0	744.2	7.1	473	410.4	87.8	12.9	51.2	1,138.1	1,531
West.....	NA	NA	NA	NA	NA	NA	2,108.4	-0.5	459	998.3	212.1	60.6	166.8	4,096.0	1,946
Mountain.....	NA	NA	NA	NA	NA	NA	595.7	1.0	483	308.0	55.4	15.1	43.4	1,001.5	1,683
Montana.....	21.5	9.7	8.7	13.7	1.1	B	42.3	-3.2	518	21.3	2.9	1.9	2.3	68.6	1,630
Idaho.....	26.2	13.1	12.4	9.6	1.1	B	45.0	-0.8	455	23.7	4.8	1.3	2.9	63.9	1,422
Wyoming.....	13.7	7.0	6.8	5.8	0.7	B	34.0	12.3	661	17.2	4.5	0.6	2.2	58.4	1,723
Colorado.....	112.2	67.7	65.4	10.1	10.2	20.6	149.7	0.6	477	75.7	15.9	3.8	11.1	263.1	1,754
New Mexico.....	29.3	16.3	15.7	4.9	3.0	B	79.2	3.4	566	41.0	9.0	1.9	5.1	116.1	1,463
Arizona.....	88.2	59.5	53.2	3.8	16.6	9.3	133.6	-2.8	451	71.7	7.4	2.8	11.0	242.5	1,820
Utah.....	35.5	24.0	22.1	4.6	2.3	B	69.8	3.1	431	40.9	5.4	1.9	4.3	111.8	1,613
Nevada.....	29.4	16.5	15.2	2.6	4.6	B	42.2	5.4	473	16.4	5.5	0.8	4.5	77.2	1,834
Pacific.....	NA	NA	NA	NA	NA	NA	1,512.7	-1.0	450	690.4	156.7	45.6	123.4	3,094.5	2,051
Washington.....	130.0	87.9	80.3	22.4	7.8	17.6	193.8	-5.1	451	92.3	16.9	5.6	13.6	365.5	1,897
Oregon.....	97.0	49.4	43.4	28.8	4.7	B	128.7	-4.8	483	65.4	10.7	3.7	8.9	224.8	1,744
California.....	864.1	626.6	540.3	60.0	56.4	126.7	1,102.1	-0.5	438	493.3	122.7	34.0	95.0	2,315.0	2,106
Alaska.....	13.5	7.8	6.6	B	2.0	B	39.0	21.5	814	17.4	1.4	1.2	1.8	107.1	2,737
Hawaii.....	47.9	34.9	33.1	5.8	3.1	B	49.1	1.1	480	22.0	5.1	1.0	4.1	82.1	1,666

<sup>1</sup> As indicated by measurable sales, see text. <sup>2</sup> Based on estimated resident population as of July 1. <sup>3</sup> Average for full-time employees.

Table C. States  
State Government Employment and New Incorporations

Region, division, and State	State government full-time equivalent employment and payroll, 1983									Nonfarm proprietorships and partnerships, 1981		New incorporations *			
	Number (1,000)	Percent change, 1980-1983	Per 10,000 population <sup>1</sup>	Selected function (1,000)				Payroll for October		Number (1,000)	Receipts <sup>3</sup> (Mil. dol.)	1983	1982	1981	1980
				Education	Health and hos-pitals	Public welfare	Police pro-tection	Total (Mil dol.)	Aver-age <sup>2</sup> (Dol.)						
1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	
United States.....	3,115.9	0.3	133	1,072.1	637.9	172.5	75.9	5,346	1,711	<sup>a</sup> 11,045	<sup>b</sup> 689,561	600,400	566,942	581,661	533,520
Northeast.....	643.1	4.1	130	142.6	169.1	37.8	18.7	1,151	1,790	1,948	135,346	133,752	121,996	124,308	118,183
New England.....	185.1	-1.6	148	49.5	42.1	15.9	4.5	309	1,669	550	29,260	28,723	26,484	28,134	25,328
Maine.....	18.3	1.1	160	5.8	2.5	1.6	0.5	28	1,520	61	2,908	2,053	1,782	1,907	1,698
New Hampshire.....	14.0	-3.0	146	5.3	2.3	1.1	0.3	21	1,504	52	2,611	2,283	1,954	1,930	1,373
Vermont.....	10.4	-5.6	198	3.4	1.1	0.7	0.4	17	1,632	32	1,395	1,537	1,325	1,475	1,171
Massachusetts.....	75.5	-3.5	131	16.8	20.7	8.3	1.7	121	1,605	229	11,660	12,599	11,827	12,625	11,291
Rhode Island.....	20.8	4.1	218	5.6	4.3	1.6	0.2	36	1,739	32	1,601	2,502	2,345	2,304	2,282
Connecticut.....	46.1	-0.6	147	12.6	11.1	2.7	1.3	86	1,855	145	9,086	7,749	7,251	7,893	7,513
Middle Atlantic.....	458.0	6.6	124	93.1	127.0	21.9	14.2	842	1,839	1,398	106,086	105,029	95,512	96,174	92,855
New York.....	250.3	16.3	142	46.9	75.9	6.8	5.1	485	1,937	660	56,150	64,195	59,680	58,479	56,489
New Jersey.....	86.4	-1.0	116	21.7	20.2	4.7	4.3	157	1,804	271	16,639	26,215	22,401	24,113	21,484
Pennsylvania.....	121.3	-4.6	102	24.4	30.9	10.5	4.8	200	1,655	467	33,297	14,619	13,431	13,582	14,882
Midwest.....	713.9	-4.4	121	298.6	126.6	44.1	15.5	1,224	1,711	2,826	166,388	110,838	104,055	107,797	102,260
East North Central.....	463.1	-5.6	112	201.7	78.6	27.7	10.4	822	1,773	1,809	101,258	78,603	74,610	75,781	71,893
Ohio.....	114.5	-0.5	107	49.3	24.5	1.4	1.9	176	1,560	448	25,257	15,002	14,495	16,000	15,870
Indiana.....	62.8	-5.7	115	33.2	9.3	1.2	1.6	111	1,707	243	12,241	8,846	8,266	8,411	8,009
Illinois.....	114.5	-7.5	100	40.7	18.3	10.4	3.2	211	1,831	522	33,882	29,952	28,469	27,632	24,804
Michigan.....	113.9	-9.4	126	48.3	18.6	13.3	2.9	225	1,993	366	18,367	18,463	17,201	17,139	16,660
Wisconsin.....	57.6	-3.3	121	30.2	7.8	1.3	0.7	98	1,725	230	11,510	6,340	6,179	6,599	6,550
West North Central.....	250.8	-2.1	144	96.9	48.1	16.4	5.1	403	1,596	1,017	65,131	32,235	29,445	32,016	30,367
Minnesota.....	53.8	-1.9	130	24.6	9.8	1.3	0.8	109	2,048	242	11,886	8,202	7,443	7,712	6,998
Iowa.....	43.5	-3.6	150	17.4	9.0	3.4	0.8	76	1,727	184	11,232	4,368	4,221	4,914	5,120
Missouri.....	60.6	-7.2	122	17.2	14.5	5.1	1.7	84	1,364	255	22,323	9,617	8,613	9,021	8,612
North Dakota.....	13.0	3.3	191	5.3	2.7	0.4	0.3	21	1,597	44	2,664	940	1,023	1,274	1,011
South Dakota.....	11.8	-4.6	169	4.3	1.9	0.9	0.3	18	1,494	43	3,043	957	809	913	910
Nebraska.....	29.3	3.7	183	12.7	4.1	2.5	0.5	39	1,325	101	6,047	2,818	2,905	3,269	2,889
Kansas.....	38.8	2.6	160	15.4	6.1	2.8	0.7	57	1,484	147	7,935	5,333	4,431	4,913	4,827
South.....	1,148.8	1.3	144	398.1	254.9	68.2	25.1	1,793	1,558	3,470	221,741	236,844	227,091	223,647	199,904
South Atlantic.....	561.6	-0.9	145	177.3	128.0	27.0	13.6	886	1,575	1,580	88,713	144,691	131,754	132,673	121,416
Delaware.....	16.4	5.1	270	4.8	3.4	0.7	0.6	25	1,524	22	2,140	23,940	21,999	23,544	20,810
Maryland.....	77.3	-5.5	180	23.0	17.1	6.2	2.1	121	1,583	189	9,549	9,630	10,401	9,745	8,548
District of Columbia.....	X	X	X	X	X	X	X	X	X	26	2,464	2,776	1,712	1,825	1,316
Virginia.....	94.0	-0.1	169	34.2	23.9	1.1	2.0	148	1,555	232	10,846	13,718	12,023	12,502	10,845
West Virginia.....	34.0	-14.3	173	10.7	5.7	2.6	0.9	44	1,285	66	3,738	2,891	3,402	3,418	2,789
North Carolina.....	87.8	1.4	145	29.9	17.2	1.0	2.5	132	1,503	240	12,840	11,167	9,636	9,394	8,758
South Carolina.....	58.3	-4.6	179	20.6	14.3	3.9	1.3	87	1,483	107	6,519	4,707	4,003	4,498	4,095
Georgia.....	83.7	0.5	146	26.5	22.6	5.5	1.7	129	1,544	217	13,223	14,573	12,491	12,380	12,343
Florida.....	110.1	5.2	102	27.6	23.9	6.1	2.6	199	1,815	481	27,396	61,289	56,087	55,367	51,912
East South Central.....	223.6	0.3	150	83.1	43.1	15.5	4.7	326	1,454	604	41,258	22,986	21,309	21,843	20,528
Kentucky.....	57.1	-1.1	154	20.6	8.0	3.7	1.7	86	1,508	163	9,957	6,421	5,975	5,725	5,223
Tennessee.....	63.7	1.5	136	25.0	12.5	4.8	1.1	88	1,369	213	14,780	7,890	7,454	7,657	6,544
Alabama.....	62.2	-0.6	157	25.1	13.6	4.2	0.9	98	1,564	139	9,745	5,482	4,373	4,575	3,909
Mississippi.....	40.7	1.8	158	12.4	8.9	2.8	1.1	55	1,334	89	6,775	3,193	3,507	3,886	4,852
West South Central.....	363.5	5.6	141	137.7	83.7	25.7	6.7	581	1,596	1,287	91,771	69,167	74,028	69,131	57,960
Arkansas.....	35.6	-5.2	153	13.5	6.6	2.1	0.8	51	1,419	107	6,679	4,180	3,862	4,044	3,924
Louisiana.....	85.7	5.5	193	28.0	23.5	4.4	1.4	126	1,460	160	12,118	11,052	14,311	13,519	11,308
Oklahoma.....	61.4	9.3	186	22.2	12.3	7.8	1.6	94	1,526	207	14,036	10,053	13,645	8,746	5,453
Texas.....	180.7	6.9	115	74.1	41.3	11.4	3.0	311	1,720	812	58,937	43,882	42,210	42,822	37,275
West.....	610.2	0.4	133	232.9	87.3	22.4	16.6	1,177	1,924	2,770	173,616	118,966	113,800	125,909	113,173
Mountain.....	189.3	-1.0	153	78.2	26.3	9.6	4.6	331	1,741	718	42,320	43,052	40,211	43,368	35,588
Montana.....	14.7	-6.0	180	4.5	1.5	1.0	0.3	25	1,699	55	3,060	1,470	1,609	1,923	1,487
Idaho.....	13.9	-6.9	140	5.5	1.2	1.1	0.3	22	1,599	67	4,156	1,794	1,742	1,912	1,813
Wyoming.....	10.0	10.0	194	2.8	1.5	0.5	0.3	19	1,873	33	2,634	1,171	1,420	1,679	1,507
Colorado.....	42.2	-0.7	134	19.2	7.0	1.2	0.7	84	1,976	215	12,766	12,814	11,839	12,523	10,234
New Mexico.....	34.0	0.9	243	12.6	7.4	1.7	0.7	50	1,468	64	3,897	2,475	2,455	2,588	2,450
Arizona.....	34.8	-6.8	117	16.1	2.6	1.8	1.6	64	1,822	146	7,664	10,656	9,558	9,944	8,342
Utah.....	27.8	7.9	172	14.2	4.0	1.5	0.5	45	1,617	95	4,550	4,074	3,649	4,030	3,755
Nevada.....	11.8	-2.5	132	3.3	1.1	0.7	0.3	23	1,901	43	3,593	8,598	7,939	8,769	6,000
Pacific.....	421.0	1.1	125	154.7	61.1	12.8	12.0	846	2,006	2,052	131,296	75,914	73,589	82,541	77,585
Washington.....	67.3	-5.8	156	28.1	9.4	5.0	1.3	123	1,826	255	12,737	8,814	8,673	9,443	8,369
Oregon.....	40.5	-6.0	152	11.6	6.6	3.1	1.0	74	1,806	175	12,215	6,693	6,123	6,419	6,621
California.....	254.3	2.2	101	85.1	39.2	2.6	9.3	533	2,094	1,525	101,377	55,368	53,698	61,343	57,634
Alaska.....	21.5	29.2	447	8.0	0.9	1.1	0.4	54	2,521	43	2,327	2,505	2,536	2,286	1,691
Hawaii.....	37.4	2.5	367	22.0	4.9	0.9		62	1,641	55	2,640	2,534	2,559	3,050	3,270

<sup>1</sup>Based on resident population estimated as of July 1. <sup>2</sup>Average for full-time employees. <sup>3</sup>Receipts from sales and services less allowances, rebates, and returns; excludes capital gains or losses, and investment income not associated with the taxpayer's business. <sup>4</sup>Data subject to copyright, see source citation in text. <sup>a</sup>Includes data not distributed by State.



Table C. States

## Industrial and Commercial Firms and Black-owned Firms

Region, division, and State	Industrial and commercial firms <sup>1 2</sup>												Black-owned firms, 1982			
	Total concerns in business (1,000)				Business failures, number				Current liabilities (Mil. dol.)				Firms		Sales and receipts (Mil. dol.)	Em- ployees <sup>3</sup>
	1983	1982	1981	1980	1983	1982	1981	1980	1983	1982	1981	1980	Number	Percent change, 1977- 1982		
1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	
United States.....	2,851.2	2,805.7	2,745.2	2,780.3	31,334	24,908	16,794	11,742	16,073	15,611	6,955	4,635	339,239	46.7	12,443.6	165,765
Northeast.....	636.7	625.9	613.4	624.1	4,180	3,504	2,696	2,044	2,262	2,666	2,541	921	52,082	39.9	2,149.7	D
New England.....	169.8	167.4	166.3	172.8	831	650	553	464	272	482	255	217	6,445	46.3	310.0	D
Maine.....	14.2	14.3	14.8	16.0	90	94	77	62	30	23	17	24	123	105.0	3.3	59
New Hampshire.....	13.2	13.1	13.5	14.3	72	56	11	15	17	34	4	2	145	85.9	13.9	87
Vermont.....	8.0	7.8	7.5	7.8	32	14	25	12	8	3	8	2	68	83.8	9.8	D
Massachusetts.....	75.0	72.6	70.8	73.6	398	331	226	235	133	379	158	145	3,099	49.9	160.1	2,250
Rhode Island.....	14.1	14.3	14.2	14.7	76	58	36	18	11	13	12	11	309	30.4	8.1	131
Connecticut.....	45.3	45.3	45.5	46.4	163	97	178	122	75	29	57	34	2,701	40.2	114.9	1,128
Middle Atlantic.....	466.9	458.6	447.1	451.3	3,349	2,854	2,143	1,580	1,990	2,185	2,286	704	45,637	39.0	1,839.6	22,773
New York.....	239.9	235.7	227.5	227.7	1,468	1,273	823	593	1,175	1,483	1,374	362	25,560	45.8	918.6	12,177
New Jersey.....	98.3	94.8	92.1	93.2	689	512	521	430	315	347	373	183	9,788	37.5	525.3	5,956
Pennsylvania.....	128.7	128.1	127.5	130.4	1,192	1,069	799	557	500	355	539	159	10,289	25.8	395.8	4,640
Midwest.....	684.2	680.8	680.9	708.2	7,447	6,110	4,034	2,974	2,215	2,402	1,237	1,608	61,504	33.0	2,751.4	D
East North Central.....	454.1	453.4	454.0	471.4	5,367	4,279	2,825	2,091	1,658	1,851	749	1,280	50,087	32.8	2,280.2	28,787
Ohio.....	113.7	113.9	113.1	119.7	1,467	1,165	660	432	430	292	139	91	13,948	22.9	424.7	5,641
Indiana.....	54.5	55.0	56.4	59.2	628	405	219	211	177	134	57	58	5,598	42.5	240.0	3,375
Illinois.....	135.0	135.4	134.2	138.1	1,445	1,087	726	653	504	555	199	176	16,214	32.0	1,056.8	13,302
Michigan.....	94.0	92.7	93.8	97.4	1,327	1,216	867	604	416	393	252	905	12,270	44.2	470.3	5,374
Wisconsin.....	56.9	56.4	56.4	57.0	500	406	353	191	130	167	103	49	2,057	26.0	88.4	1,095
West North Central.....	230.1	227.4	226.9	236.9	2,080	1,831	1,209	883	557	551	488	328	11,417	33.9	471.2	D
Minnesota.....	54.2	53.0	52.8	54.5	452	430	343	280	233	174	250	176	1,238	89.3	87.6	1,244
Iowa.....	38.5	38.0	38.8	41.8	220	179	252	100	52	50	69	25	715	44.2	18.1	381
Missouri.....	58.6	58.7	58.7	61.5	682	551	176	112	113	141	37	39	6,404	22.8	226.3	2,932
North Dakota.....	10.4	10.2	9.9	10.3	92	77	51	61	31	40	16	13	65	97.0	8.8	159
South Dakota.....	10.5	10.3	10.4	10.7	70	86	67	69	20	23	24	20	57	42.5	2.7	D
Nebraska.....	24.5	24.5	24.0	24.4	104	146	133	119	22	36	47	31	774	33.4	53.7	616
Kansas.....	33.5	32.7	32.2	33.7	460	362	187	142	86	87	45	25	2,164	43.3	74.1	1,174
South.....	922.7	905.8	879.4	888.8	9,438	7,216	4,675	3,346	7,980	4,362	1,714	1,198	171,262	48.2	5,608.2	77,272
South Atlantic.....	435.8	428.2	416.8	419.0	3,799	3,064	1,942	1,127	1,585	1,203	637	350	96,536	46.6	3,225.7	45,757
Delaware.....	5.9	5.7	5.5	5.6	56	31	48	17	129	5	9	5	1,087	45.1	34.2	482
Maryland.....	45.2	42.8	40.2	40.1	313	193	177	127	97	91	51	20	15,601	73.5	540.3	6,619
District of Columbia.....	7.2	7.5	7.7	7.4	61	47	24	-	137	19	67	-	8,966	21.9	268.5	3,417
Virginia.....	54.2	53.4	52.5	53.1	601	549	378	234	199	190	108	56	14,620	42.1	397.8	6,201
West Virginia.....	16.6	16.8	17.2	18.3	259	241	136	36	61	39	68	45	690	13.9	17.5	194
North Carolina.....	67.2	65.9	66.0	68.2	480	441	305	194	128	365	72	51	14,551	39.3	449.8	7,138
South Carolina.....	31.4	31.2	31.7	32.6	145	98	41	-	31	22	16	-	9,792	33.2	287.8	3,844
Georgia.....	64.0	64.0	62.6	64.5	459	550	283	237	159	199	85	104	14,652	50.8	612.8	8,969
Florida.....	144.2	141.0	133.4	129.2	1,425	914	550	282	645	273	153	68	16,577	60.3	616.9	8,893
East South Central.....	148.3	149.4	151.0	158.4	1,996	1,736	1,134	841	596	602	266	234	24,972	38.3	834.8	12,718
Kentucky.....	35.5	37.1	38.6	40.5	467	367	223	153	164	211	55	35	3,096	28.7	97.1	2,102
Tennessee.....	49.2	48.6	48.3	50.8	989	814	603	449	253	227	129	115	7,761	39.6	279.3	4,003
Alabama.....	37.8	38.5	38.8	40.3	356	377	148	154	103	102	42	62	7,321	38.6	235.2	3,869
Mississippi.....	25.9	25.3	25.3	26.8	184	178	160	85	76	62	40	23	6,794	41.2	223.2	2,744
West South Central.....	338.6	328.1	311.6	311.4	3,643	2,416	1,599	1,378	5,799	2,558	811	614	49,754	57.0	1,547.7	18,797
Arkansas.....	26.0	26.5	27.4	29.4	216	170	138	93	107	66	57	44	3,561	34.2	98.9	1,140
Louisiana.....	52.2	51.1	49.9	49.6	589	328	205	133	1,693	494	71	77	13,125	44.0	469.3	6,459
Oklahoma.....	45.8	45.1	42.6	43.4	858	559	216	254	1,123	376	111	84	3,141	56.3	90.7	1,010
Texas.....	214.6	205.4	191.8	189.0	1,980	1,359	1,040	898	2,877	1,622	571	409	29,927	67.1	888.8	10,188
West.....	607.6	593.2	571.5	559.2	10,269	8,078	5,389	3,378	3,615	6,180	1,463	909	54,391	69.2	1,934.3	26,225
Mountain.....	172.9	168.9	160.2	153.7	3,113	1,868	757	416	1,034	1,679	234	100	5,750	84.8	195.6	3,082
Montana.....	12.6	12.5	12.4	12.7	106	61	64	86	34	51	10	27	58	37.2	2.8	107
Idaho.....	14.1	13.8	13.4	13.3	137	71	59	58	42	18	24	13	100	150.0	2.9	45
Wyoming.....	9.5	9.6	9.0	8.6	138	31	2	2	40	23	1	2	102	50.0	3.1	71
Colorado.....	52.5	51.4	47.4	43.9	1,501	653	224	133	607	1,316	46	37	2,537	84.9	88.1	1,248
New Mexico.....	16.8	16.7	16.4	16.1	163	217	80	53	26	28	13	8	555	70.8	15.3	272
Arizona.....	34.5	32.6	30.3	29.6	534	505	91	16	163	119	24	2	1,473	91.8	41.8	646
Utah.....	21.6	20.9	20.0	18.6	338	147	155	28	70	69	85	5	189	152.0	10.1	329
Nevada.....	11.3	11.3	11.2	11.0	196	183	82	40	51	55	30	8	735	75.0	31.5	364
Pacific.....	434.6	424.4	411.3	405.5	7,156	6,210	4,632	2,962	2,582	4,502	1,230	809	48,641	67.6	1,738.8	23,143
Washington.....	49.8	48.6	47.0	47.1	1,222	1,146	820	696	397	266	151	125	2,433	79.8	71.0	1,368
Oregon.....	34.2	34.4	34.7	35.6	1,292	1,174	820	255	341	360	147	127	738	47.9	26.8	466
California.....	333.7	325.2	314.0	306.7	4,423	3,673	2,849	1,849	1,782	3,806	898	522	44,658	66.9	1,619.8	20,948
Alaska.....	6.4	5.7	5.0	4.9	74	146	89	83	27	58	24	13	482	112.3	15.3	265
Hawaii.....	10.6	10.4	10.6	11.2	145	71	54	79	34	12	11	22	330	70.1	5.9	96

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Excludes real estate and finance companies. <sup>3</sup> Firms with paid employees.

**Table C. States**  
**Foreign-Owned Firms and Nonfarm Employment**

Region, division, and State	Foreign-owned U.S. firms, 1982												Private nonfarm employment, <sup>2</sup> 1982				
	Firms <sup>1</sup>		Establishments			Employment					Annual payroll (Mil. dol.)			Establishments			
	Total	Percent change, 1980-1982	Total	Percent of total	Percent manu-fac-turing	Total (1,000)	Percent change 1980-1982	Percent of total	Manu-fac-turing (1,000)	Non-manu-fac-turing (1,000)	Total	Manu-fac-turing	Non-manu-fac-turing	Total	Employment-size class of establishment		
	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	Under 20	20 to 99	100 or more
United States.....	1,661	15.3	48,074	1.04	12.1	2,366.2	<sup>3</sup> 23.9	<sup>3</sup> 3.2	<sup>3</sup> 1,103.6	<sup>3</sup> 1,262.6	<sup>3</sup> 47,732	<sup>3</sup> 24,423	<sup>3</sup> 23,309	4,633,960	4,013,272	517,684	103,004
Northeast.....	NA	NA	10,615	1.05	15.0	622.4	14.3	3.6	291.9	330.5	13,214	6,474	6,741	1,012,049	876,905	109,957	25,187
New England.....	NA	NA	2,394	0.89	18.6	138.8	13.3	2.9	81.5	57.3	2,519	1,581	938	268,288	230,932	30,346	7,010
Maine.....	80	36.4	247	1.05	15.8	17.0	36.6	5.3	10.9	6.1	304	234	59	23,485	20,869	2,162	454
New Hampshire.....	73	35.2	183	0.86	23.0	12.4	9.8	3.8	6.8	5.6	185	114	71	21,323	18,525	2,299	499
Vermont.....	34	17.2	80	0.68	16.7	4.4	-11.8	2.7	1.9	2.5	54	36	28	13,165	11,774	1,190	201
Massachusetts.....	327	25.3	1,123	0.93	16.1	58.9	4.9	2.5	33.4	25.5	1,059	625	433	120,201	101,966	14,659	3,576
Rhode Island.....	64	36.2	118	0.56	33.1	10.2	113.5	3.1	8.3	2.0	157	132	25	20,961	18,109	2,348	504
Connecticut.....	231	32.8	633	0.92	20.4	35.8	9.1	2.8	20.2	15.5	751	439	312	69,153	59,689	7,688	1,776
Middle Atlantic.....	NA	NA	8,221	1.11	13.9	483.7	14.6	3.9	210.4	273.3	10,695	4,893	5,802	743,761	645,973	79,611	18,177
New York.....	779	11.4	4,179	1.13	9.9	238.1	18.0	3.9	68.8	169.3	5,463	1,523	3,940	368,648	322,431	38,011	8,206
New Jersey.....	527	16.6	1,746	1.10	20.6	129.0	16.0	5.0	71.0	58.0	2,943	1,818	1,125	158,637	137,195	17,482	3,980
Pennsylvania.....	402	22.6	2,296	1.06	16.2	116.5	6.7	3.0	70.6	45.9	2,289	1,552	738	216,476	186,347	24,118	6,011
Midwest.....	NA	NA	11,154	0.98	12.5	496.3	11.4	2.7	<sup>4</sup> 264.2	<sup>4</sup> 229.3	9,770	<sup>4</sup> 6,022	<sup>4</sup> 3,704	1,140,731	987,064	128,349	25,318
East North Central.....	NA	NA	8,312	1.09	13.2	383.4	9.8	2.9	<sup>4</sup> 212.4	<sup>4</sup> 171.0	7,825	<sup>4</sup> 4,957	<sup>4</sup> 2,868	764,301	657,178	89,004	18,119
Ohio.....	350	22.0	2,846	1.45	10.3	100.3	14.4	2.9	60.6	39.7	2,074	1,453	621	196,899	168,735	23,321	4,843
Indiana.....	186	14.1	858	0.87	16.6	41.0	-0.9	2.4	27.8	13.2	797	611	186	98,936	85,366	11,366	2,204
Illinois.....	631	12.5	2,221	1.03	13.7	127.4	19.9	3.2	53.7	73.7	2,585	1,202	1,383	215,876	184,230	25,924	5,722
Michigan.....	318	18.7	1,591	1.02	13.6	60.3	-0.1	2.3	35.8	24.6	1,287	875	412	155,691	135,122	17,425	3,144
Wisconsin.....	186	24.0	796	0.82	17.6	54.3	1.5	3.5	34.5	19.8	1,083	816	267	96,899	83,725	10,968	2,206
West North Central.....	NA	NA	2,842	0.75	10.7	112.9	17.5	2.1	51.8	58.3	1,944	1,065	836	376,430	329,886	39,345	7,199
Minnesota.....	204	29.9	664	0.77	9.5	32.4	18.8	2.3	15.6	16.8	606	287	319	85,868	73,836	9,986	2,046
Iowa.....	115	19.8	494	0.75	11.5	17.4	10.4	2.1	9.3	8.0	295	196	100	65,546	58,552	6,011	983
Missouri.....	236	16.8	909	0.92	10.7	41.4	28.8	2.6	18.0	23.4	674	397	276	99,112	85,750	11,086	2,276
North Dakota.....	34	36.0	85	0.51	1.2	1.2	26.1	0.7	D	D	24	D	D	16,532	14,750	1,581	201
South Dakota.....	29	20.8	53	0.32	7.5	1.6	60.8	0.9	D	D	19	D	D	16,396	14,830	1,391	175
Nebraska.....	84	13.5	202	0.54	11.4	5.4	8.4	1.1	2.3	3.1	78	44	33	37,500	33,348	3,540	612
Kansas.....	131	31.0	435	0.78	13.3	13.5	-3.4	1.8	6.6	7.0	249	142	107	55,476	48,820	5,750	906
South.....	NA	NA	16,831	1.11	11.1	<sup>4</sup> 762.5	<sup>4</sup> 27.4	<sup>4</sup> 3.2	<sup>4</sup> 370.1	417.5	<sup>4</sup> 14,251	<sup>4</sup> 7,641	7,245	1,511,830	1,306,155	171,671	34,004
South Atlantic.....	NA	NA	9,084	1.22	11.0	<sup>4</sup> 393.2	<sup>4</sup> 22.8	<sup>4</sup> 3.4	<sup>4</sup> 201.3	217.1	<sup>4</sup> 6,720	<sup>4</sup> 3,836	3,520	743,448	644,948	81,874	16,626
Delaware.....	65	32.7	187	1.53	19.8	D	D	D	D	5.9	D	D	152	12,224	10,637	1,331	256
Maryland.....	249	40.7	893	1.16	14.7	38.8	10.9	3.1	21.0	17.8	614	356	276	76,832	65,698	9,418	1,716
District of Columbia.....	101	23.2	165	1.00	3.6	4.1	29.7	1.3	0.3	3.8	77	8	59	16,439	13,684	2,243	512
Virginia.....	240	16.5	1,301	1.31	8.5	53.0	45.3	3.3	27.6	25.4	994	590	404	99,170	85,688	11,202	2,280
West Virginia.....	81	42.1	438	1.41	8.4	D	D	D	D	19.3	D	D	465	30,987	27,033	3,311	643
North Carolina.....	251	30.1	1,535	1.36	12.8	89.4	49.0	4.6	51.5	37.9	1,533	916	617	112,703	97,492	12,223	2,988
South Carolina.....	144	23.1	730	1.33	14.9	62.9	43.8	6.5	47.0	15.9	1,222	1,016	206	55,023	47,939	5,726	1,358
Georgia.....	449	24.4	1,729	1.62	10.9	73.1	15.5	4.2	28.3	44.9	1,153	478	675	107,000	92,081	12,298	2,621
Florida.....	421	32.8	2,106	0.90	8.8	71.8	29.2	2.3	25.6	46.1	1,127	473	654	233,070	204,696	24,122	4,252
East South Central.....	NA	NA	2,302	0.91	14.5	108.1	19.9	2.7	71.7	36.4	2,063	1,472	591	251,968	218,590	27,675	5,703
Kentucky.....	140	23.9	480	0.78	12.9	21.3	12.1	2.3	12.9	8.4	461	309	152	61,779	53,785	6,715	1,279
Tennessee.....	222	37.9	943	1.13	15.4	54.7	39.5	3.9	37.2	17.6	1,041	742	299	83,270	71,639	9,544	2,087
Alabama.....	154	31.6	553	0.86	13.4	21.1	-10.0	2.1	15.7	5.4	888	317	58	64,529	55,825	7,239	1,465
Mississippi.....	117	33.0	326	0.77	16.0	11.0	29.8	1.9	5.9	5.1	174	103	71	42,390	37,341	4,177	872
West South Central.....	NA	NA	5,445	1.05	9.8	261.2	38.9	3.1	97.1	164.0	5,468	2,333	3,135	516,414	442,617	62,122	11,675
Arkansas.....	96	35.2	223	0.53	20.2	13.9	11.1	2.4	9.4	4.5	209	150	58	42,096	37,324	3,950	822
Louisiana.....	221	28.5	926	1.14	8.4	47.3	37.4	3.6	14.4	32.9	1,105	400	705	81,426	69,322	10,213	1,891
Oklahoma.....	143	28.8	556	0.82	10.1	27.4	59.7	2.7	11.2	16.1	581	281	300	67,623	58,323	7,974	1,326
Texas.....	643	21.8	3,740	1.15	9.4	172.6	39.3	3.2	62.0	110.6	3,573	1,502	2,071	325,269	277,648	39,985	7,636
West.....	NA	NA	9,474	0.98	10.3	414.5	28.7	2.9	131.0	283.4	8,464	2,876	5,588	969,350	843,148	107,707	18,495
Mountain.....	NA	NA	2,252	0.86	8.9	87.0	65.9	2.4	24.1	62.9	1,724	541	1,183	260,842	228,659	27,700	4,483
Montana.....	39	39.3	83	0.40	13.3	1.9	68.9	1.0	0.6	1.3	47	18	29	20,720	18,804	1,724	192
Idaho.....	46	17.9	140	0.69	12.9	2.9	-19.3	1.2	1.3	1.6	57	23	34	20,332	18,269	1,831	232
Wyoming.....	45	60.7	107	0.79	4.7	3.4	105.2	2.1	0.6	2.8	87	17	70	13,583	12,038	1,353	192
Colorado.....	237	24.1	886	0.93	7.1	23.6	39.2	2.1	5.8	17.8	464	120	345	74,106	64,299	8,318	1,489
New Mexico.....	72	30.9	223	0.81	5.4	6.3	23.1	1.8	1.0	5.3	104	24	80	27,591	24,236	2,990	365
Arizona.....	172	43.3	621	1.09	8.1	28.3	123.9	3.4	4.9	23.5	477	105	372	56,754	49,383	6,328	1,043
Utah.....	97	31.1	220	0.77	15.0	15.6	99.8	3.6	8.6	7.0	393	206	187	28,654	24,944	3,179	531
Nevada.....	77	30.5	172	0.90	12.8	5.0	39.6	1.5	1.3	3.7	94	29	65	19,102	16,686	1,977	439
Pacific.....	NA	NA	7,222	1.02	10.7	327.5	21.5	3.0	106.9	220.5	6,740	2,335	4,405	708,508	614,489	80,007	14,012
Washington.....	265	38.7	671	0.74	14.8	25.4	40.1	2.1	9.9	15.5	481	232	250	90,540	79,825	9,322	1,393
Oregon.....	176	24.8	370	0.62	12.2	11.7	42.4	1.5	4.9	6.8	230	106	124	59,766	52,742	6,086	938
California.....	842	18.2	5,807	1.10	10.3	270.0	18.2	3.2	90.0	179.9	5,574	1,939	3,634	526,168	454,173	60,866	11,129
Alaska.....	46	17.9	88	0.94	23.5	6.4	104.0	5.1	1.5	4.9	257	44	213	10,379	9,141	1,080	158
Hawaii.....	100	9.9	276	1.27	3.6	14.0	19.6	4.5	0.6	13.4	198	14	184	21,655	18,608	2,653	394

<sup>1</sup> A firm is counted in each State in which it operates one or more establishments. Therefore, unduplicated counts of firms are not available for regions and divisions. <sup>2</sup> For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, or employees on oceanborne vessels and in foreign countries. <sup>3</sup> Includes data not shown separately by State. <sup>4</sup> Excludes data not shown separately by State.



Table C. States

## Employment and Payroll and Research and Development Obligations

Region, division, and State	Private nonfarm employment, <sup>1</sup> 1982--Con.								Federal obligations for research and development and plant						
	Employment (1,000)				Annual payroll (Mil. dol.)				1982						
	Employment-size class of establishment				Employment-size class of establishment				Total (Mil. dol.)	Per- cent of U.S.	Research and development (Mil. dol.)	Plant (Mil. dol.)	1981 (Mil. dol.)	1980 (Mil. dol.)	1975 (Mil. dol.)
	Total	Under 20	20 to 99	100 or more	Total	Under 20	20 to 99	100 or more							
	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145
United States.....	74,297	19,898	21,143	33,256	1,199,359	271,741	303,276	624,343	36,640	100.00	35,262	1,378.2	35,093	31,888	19,276
Northeast.....	17,248	4,164	4,534	8,550	289,418	59,546	66,921	162,950	7,503	20.48	7,279	223.7	6,902	6,286	4,028
New England.....	4,735	1,122	1,257	2,356	74,504	15,355	17,350	41,799	3,618	9.87	3,567	50.6	3,250	2,838	1,674
Maine.....	323	95	88	140	4,320	1,106	1,030	2,184	24	0.07	24	-	24	26	12
New Hampshire.....	327	87	94	146	4,628	1,060	1,183	2,385	51	0.14	51	0.1	62	50	37
Vermont.....	163	53	46	63	2,164	585	559	1,020	36	0.10	36	-	19	51	32
Massachusetts.....	2,326	511	615	1,201	36,694	7,037	8,562	21,095	2,798	7.64	2,775	23.3	2,466	2,087	1,240
Rhode Island.....	335	86	97	152	4,592	1,080	1,252	2,260	244	0.67	242	2.1	184	153	80
Connecticut.....	1,261	290	317	653	22,108	4,488	4,765	12,856	465	1.27	440	25.1	494	471	274
Middle Atlantic.....	12,513	3,042	3,277	6,194	214,913	44,191	49,571	121,152	3,885	10.60	3,712	173.1	3,652	3,447	2,354
New York.....	6,032	1,484	1,544	3,003	107,992	22,836	24,143	61,013	1,757	4.80	1,693	65.0	1,643	1,563	1,106
New Jersey.....	2,562	641	729	1,191	44,803	9,568	11,515	23,721	945	2.58	888	57.0	831	790	454
Pennsylvania.....	3,919	916	1,003	2,000	62,118	11,788	13,912	36,418	1,183	3.23	1,132	51.1	1,178	1,095	794
Midwest.....	18,695	4,956	5,212	8,527	306,846	65,889	74,316	166,641	4,530	12.36	4,411	118.6	4,339	4,112	2,003
East North Central.....	13,242	3,326	3,625	6,291	224,771	45,710	52,983	126,077	2,368	6.46	2,260	107.4	2,502	2,439	1,425
Ohio.....	3,473	868	951	1,654	57,595	11,434	13,635	32,527	1,049	2.86	1,025	23.7	1,182	1,095	601
Indiana.....	1,679	435	462	782	26,892	5,359	6,035	15,498	187	0.51	186	0.6	171	163	93
Illinois.....	3,922	917	1,070	1,935	68,750	13,942	16,876	37,932	617	1.68	543	74.3	647	671	401
Michigan.....	2,625	689	703	1,234	48,105	9,797	10,636	27,672	385	1.05	377	7.8	367	386	249
Wisconsin.....	1,543	418	437	687	23,429	5,178	5,802	12,449	130	0.36	129	1.0	135	124	82
West North Central.....	5,453	1,629	1,587	2,237	82,076	20,179	21,333	40,564	2,163	5.90	2,151	11.2	1,837	1,672	577
Minnesota.....	1,435	381	409	645	22,745	4,959	5,742	12,044	379	1.03	379	0.4	310	262	123
Iowa.....	835	284	239	311	12,021	3,346	2,960	5,715	139	0.38	136	2.2	149	125	48
Missouri.....	1,622	422	453	748	25,428	5,366	6,338	13,723	917	2.50	911	5.7	822	842	333
North Dakota.....	178	71	63	43	2,381	884	818	680	38	0.10	37	1.2	41	43	13
South Dakota.....	168	69	55	44	2,010	754	600	656	20	0.05	19	0.9	11	13	6
Nebraska.....	475	160	140	174	6,587	1,921	1,773	2,893	33	0.09	32	0.7	32	34	20
Kansas.....	740	242	228	270	10,904	2,949	3,102	4,853	638	1.74	638	0.1	471	354	33
South.....	23,940	6,581	7,025	10,334	359,253	84,974	95,407	178,872	10,801	29.48	10,450	351.0	10,924	9,855	5,871
South Atlantic.....	11,677	3,234	3,343	5,100	168,880	40,924	43,586	84,359	7,801	21.29	7,564	237.9	7,409	6,611	4,166
Delaware.....	214	54	55	105	3,842	681	770	2,390	35	0.09	35	0.1	28	21	10
Maryland.....	1,271	344	383	544	19,887	4,521	5,325	10,041	2,932	8.00	2,850	82.2	2,836	2,648	1,649
District of Columbia.....	329	71	92	166	6,062	1,282	1,617	3,163	988	2.70	955	33.6	964	821	589
Virginia.....	1,589	436	453	701	23,178	5,465	6,060	11,653	1,289	3.52	1,268	21.1	1,194	1,089	749
West Virginia.....	466	135	132	200	7,518	1,621	1,879	4,018	92	0.25	91	1.1	155	165	48
North Carolina.....	1,956	483	491	982	26,410	5,578	5,971	14,861	274	0.75	273	1.4	261	236	117
South Carolina.....	961	236	234	491	13,077	2,628	2,716	7,733	164	0.45	99	65.2	115	91	28
Georgia.....	1,738	469	506	764	25,355	5,973	6,850	12,532	219	0.60	217	1.5	197	170	81
Florida.....	3,152	1,007	998	1,147	43,552	13,174	12,409	17,969	1,808	4.94	1,776	31.8	1,660	1,370	893
East South Central.....	3,952	1,088	1,127	1,737	55,348	12,743	14,465	28,139	1,565	4.27	1,487	78.4	1,792	1,627	823
Kentucky.....	929	267	273	390	13,638	3,179	3,571	6,887	100	0.27	97	1.4	105	108	35
Tennessee.....	1,402	358	391	652	19,791	4,353	5,132	10,305	767	2.09	702	65.2	969	803	354
Alabama.....	1,029	282	294	453	14,314	3,220	3,733	7,361	567	1.55	562	5.8	589	601	372
Mississippi.....	591	181	168	242	7,605	1,991	2,029	3,586	132	0.36	126	5.9	129	116	63
West South Central.....	8,311	2,258	2,556	3,497	135,026	31,306	37,345	66,374	1,435	3.92	1,400	34.7	1,723	1,616	882
Arkansas.....	573	179	161	233	7,477	2,027	2,008	3,442	45	0.12	44	1.0	32	31	24
Louisiana.....	1,332	364	427	541	21,293	4,845	6,067	10,382	259	0.71	237	22.2	346	282	102
Oklahoma.....	899	298	320	381	16,580	4,064	4,964	7,552	67	0.18	66	1.2	85	96	35
Texas.....	5,408	1,417	1,648	2,342	89,675	20,371	24,307	44,998	1,065	2.91	1,054	10.2	1,260	1,205	721
West.....	14,414	4,198	4,373	5,842	243,842	61,332	66,632	115,879	13,806	37.68	13,121	684.9	12,928	11,635	7,375
Mountain.....	3,647	1,156	1,110	1,381	56,364	15,216	15,776	25,372	3,272	8.93	3,003	269.4	3,261	2,852	1,380
Montana.....	198	89	67	42	2,647	1,045	865	737	43	0.12	43	0.1	46	49	27
Idaho.....	232	90	70	72	3,338	1,057	886	1,396	148	0.41	127	21.4	131	193	82
Wyoming.....	159	62	54	43	2,638	847	819	972	27	0.07	25	1.2	80	58	16
Colorado.....	1,108	322	340	446	18,172	4,479	4,900	8,793	573	1.56	557	16.6	660	609	272
New Mexico.....	345	124	118	103	4,824	1,428	1,489	1,906	159	0.45	157	196.6	1,343	1,124	622
Arizona.....	831	256	254	321	12,371	3,436	3,251	5,684	265	0.72	265	0.4	368	336	117
Utah.....	434	127	128	178	7,214	1,682	2,428	3,104	291	0.79	288	3.1	307	246	82
Nevada.....	340	86	78	176	5,160	1,243	1,137	2,780	406	1.11	376	30.0	346	237	161
Pacific.....	10,767	3,042	3,263	4,463	187,478	46,116	50,855	90,507	10,534	28.75	10,118	415.5	9,667	8,783	5,995
Washington.....	1,240	391	374	474	21,140	5,524	5,735	9,881	1,120	3.06	1,039	80.8	1,137	1,080	841
Oregon.....	764	260	241	263	11,794	3,356	3,436	5,002	106	0.29	106	0.1	107	102	80
California.....	8,330	2,250	2,498	3,582	146,938	34,921	39,286	72,730	9,223	25.17	8,888	334.6	8,321	7,515	4,990
Alaska.....	124	43	43	39	3,342	1,081	1,055	1,206	40	0.11	40	-	52	43	36
Hawaii.....	309	97	107	106	4,265	1,234	1,343	1,688	45	0.12	45	0.1	51	43	49

<sup>1</sup> For week including March 12. Excludes government employees, self-employed persons, farm workers, domestic service workers, railroad employees subject to the Railroad Retirement Act, or employees on oceanborne vessels and in foreign countries.

Table C. States  
Research and Development Funds and Farms

Region, division, and State	Industrial research and development funds (Mil. dol.)						Scientists and engineers, 1982		Farm population					Farms (USDA)			
	1981			1979	1977	1975	Number <sup>1</sup> (1,000)	Per 100,000 population <sup>2</sup>	1980 (1,000)	1970 (1,000)	1960 (1,000)	Percent of total population <sup>3</sup>		Number (1,000)			
	Total	Federal	Company									1980	1970	1984	1983	1980	1975
1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	
United States .....	* 51,830	* 16,468	* 35,362	* 38,226	* 29,825	* 24,187	3,253.0	1,403.4	5,618	9,712	15,635	2.48	4.78	2,333	2,370	2,433	2,521
Northeast.....	14,270	3,456	10,814	10,296	8,687	7,403	820.3	1,663.7	357	699	1,119	0.73	1.42	145	148	149	150
New England.....	3,855	1,638	2,217	3,003	2,400	2,029	248.4	1,998.1	57	128	232	0.46	1.08	30	30	31	26
Maine.....	NA	NA	NA	40	24	9	10.9	959.5	14	30	61	1.24	3.02	8	8	8	7
New Hampshire.....	NA	NA	NA	NA	NA	NA	15.0	1,582.3	7	11	22	0.72	1.49	4	3	3	3
Vermont.....	NA	NA	NA	NA	NA	NA	7.4	1,423.1	18	32	56	3.53	7.19	7	8	8	6
Massachusetts.....	1,907	810	1,097	1,690	1,349	1,022	131.8	2,292.2	10	20	50	0.17	0.49	6	6	6	6
Rhode Island.....	87	NA	NA	49	24	45	10.8	1,133.3	1	4	6	0.12	0.42	1	1	1	1
Connecticut.....	1,514	664	851	985	876	832	72.5	2,319.3	7	23	36	0.24	0.76	4	4	4	4
Middle Atlantic.....	10,415	1,818	8,597	7,293	6,287	5,374	571.9	1,551.0	300	571	887	0.82	1.53	115	118	118	124
New York.....	4,057	539	3,518	2,959	2,542	2,225	265.9	1,513.6	123	239	387	0.70	1.31	48	49	47	49
New Jersey.....	3,355	506	2,849	2,191	1,900	1,547	140.4	1,890.4	19	47	71	0.26	0.66	9	10	9	9
Pennsylvania.....	3,003	773	2,230	2,143	1,845	1,602	165.6	1,394.1	158	284	428	1.33	2.41	58	59	62	66
Midwest.....	12,692	2,108	10,992	10,013	7,777	5,821	755.7	1,282.5	2,878	4,305	5,836	4.89	7.61	955	974	1,009	1,070
East North Central.....	9,742	715	9,027	8,065	6,270	4,816	552.3	1,328.2	1,322	2,053	2,821	3.17	5.10	417	428	447	478
Ohio.....	1,781	237	1,544	1,635	1,323	1,139	155.9	1,447.3	272	415	581	2.51	3.89	90	92	95	101
Indiana.....	1,054	191	863	723	541	453	58.3	1,063.5	276	416	539	5.03	8.01	82	84	87	94
Illinois.....	2,077	NA	2,064	1,673	1,360	1,042	152.9	1,333.5	314	473	621	2.75	4.26	96	100	107	113
Michigan.....	4,272	NA	NA	3,614	2,750	1,961	126.8	1,391.0	178	305	486	1.92	3.43	63	64	65	70
Wisconsin.....	558	NA	NA	420	296	221	58.4	1,230.8	283	445	594	6.01	10.07	86	88	93	100
West North Central.....	2,950	1,393	1,965	1,948	1,507	1,005	203.4	1,172.8	1,556	2,252	3,015	9.06	13.79	538	546	562	592
Minnesota.....	1,180	NA	770	802	602	403	61.2	1,480.8	315	482	624	7.74	12.66	101	102	104	104
Iowa.....	393	74	319	150	173	182	28.5	980.7	391	544	703	13.42	19.26	113	115	119	130
Missouri.....	1,137	NA	NA	746	630	350	63.1	1,276.8	282	395	595	5.74	8.44	117	118	120	127
North Dakota.....	NA	NA	NA	NA	NA	NA	6.3	937.5	104	154	207	15.92	24.92	36	37	40	42
South Dakota.....	NA	NA	NA	NA	NA	NA	5.2	749.3	113	172	217	16.34	25.83	37	37	39	43
Nebraska.....	28	NA	NA	15	14	9	14.1	887.4	178	253	329	11.35	17.04	60	62	65	67
Kansas.....	211	NA	NA	216	84	60	25.0	1,038.2	173	252	340	7.31	11.20	74	75	75	79
South.....	6,987	2,253	4,734	4,496	3,691	2,964	924.0	1,178.5	1,777	3,754	7,160	2.36	5.98	950	965	995	1,044
South Atlantic.....	4,012	1,417	2,595	2,592	2,012	1,720	464.9	1,213.7	619	1,357	2,838	1.67	4.42	298	309	326	342
Delaware.....	NA	NA	NA	NA	NA	NA	12.6	2,100.0	10	15	27	1.72	2.74	4	4	4	4
Maryland.....	NA	NA	NA	424	382	446	87.6	2,051.5	45	79	132	1.07	2.01	18	18	18	17
District of Columbia.....	NA	NA	NA	33	8	14	48.5	7,747.6	X	X	X	X	X	X	X	X	X
Virginia.....	539	313	226	464	318	236	78.3	1,427.5	113	238	467	2.12	5.12	57	58	58	62
West Virginia.....	NA	NA	NA	NA	NA	NA	14.8	754.7	29	78	155	1.47	4.47	22	23	22	22
North Carolina.....	546	NA	NA	327	268	235	57.6	957.0	188	463	950	3.20	9.11	79	83	93	105
South Carolina.....	NA	NA	NA	82	96	37	26.8	830.5	54	144	433	1.72	5.56	28	29	34	37
Georgia.....	220	NA	NA	147	99	81	55.1	975.6	121	228	515	2.22	4.97	51	55	59	63
Florida.....	1,449	562	887	620	462	348	83.6	798.8	59	113	157	0.60	1.66	40	40	39	36
East South Central.....	624	145	479	402	467	401	131.5	885.0	593	1,329	2,494	4.04	10.38	300	303	312	340
Kentucky.....	170	NA	NA	209	100	74	25.7	696.1	245	452	618	6.68	14.03	101	103	102	107
Tennessee.....	NA	38	NA	NA	306	261	48.9	1,050.3	176	384	677	3.83	9.78	95	95	96	106
Alabama.....	100	71	29	62	48	57	40.4	1,025.1	88	216	519	2.25	6.27	54	54	59	63
Mississippi.....	NA	NA	NA	NA	13	10	16.5	642.3	85	277	680	3.36	12.49	50	51	55	64
West South Central.....	2,351	691	1,660	1,502	1,212	843	327.6	1,297.7	565	1,069	1,828	2.38	5.53	352	353	357	362
Arkansas.....	52	NA	52	11	10	13	34.8	1,508.5	108	228	415	4.71	11.86	55	56	59	60
Louisiana.....	158	26	132	83	106	88	41.6	949.1	59	160	313	1.40	4.39	36	37	37	38
Oklahoma.....	339	NA	NA	174	142	99	37.7	1,168.6	130	209	294	4.29	8.17	74	73	72	75
Texas.....	NA	NA	NA	1,233	954	643	213.5	1,392.8	269	471	806	1.89	4.21	187	187	189	189
West.....	11,873	7,346	4,527	10,176	7,379	6,165	752.7	1,667.1	605	954	1,520	1.40	2.74	282	284	280	258
Mountain.....	2,135	1,390	745	1,139	1,034	782	159.5	1,321.7	264	446	677	2.32	5.38	124	124	121	116
Montana.....	NA	NA	NA	NA	NA	NA	8.0	993.8	58	90	115	7.42	12.97	24	24	24	23
Idaho.....	NA	NA	NA	NA	NA	NA	12.0	1,228.2	89	102	148	7.32	14.31	25	25	24	24
Wyoming.....	NA	NA	NA	NA	NA	NA	6.9	1,355.6	19	33	47	4.13	9.94	9	9	9	8
Colorado.....	529	227	302	269	257	194	69.0	2,246.8	59	94	143	2.05	4.25	27	27	27	28
New Mexico.....	NA	706	NA	NA	NA	NA	20.1	1,470.4	20	45	72	1.54	4.42	14	14	14	12
Arizona.....	758	360	398	372	200	243	13.9	450.6	14	34	74	0.51	1.92	8	8	8	8
Utah.....	265	NA	NA	142	132	91	22.4	1,425.8	18	38	65	1.26	3.59	14	14	14	13
Nevada.....	NA	NA	NA	NA	72	11	7.2	821.9	8	9	13	0.69	1.84	3	3	3	2
Pacific.....	9,738	5,956	3,782	9,037	6,345	5,384	593.2	1,793.1	342	508	842	1.07	1.91	158	161	159	141
Washington.....	NA	1,181	NA	NA	681	499	82.0	1,917.7	82	133	199	1.98	3.90	38	38	38	34
Oregon.....	NA	NA	NA	116	77	51	35.5	1,330.6	78	119	165	2.96	5.69	37	38	35	30
California.....	7,626	4,767	2,859	7,437	5,600	4,834	456.5	1,848.4	176	249	463	0.75	1.25	78	80	81	73
Alaska.....	NA	NA	NA	NA	NA	NA	5.8	1,306.3	1	2	3	0.20	0.66	1	1	2	2
Hawaii.....	NA	7	NA	NA	NA	NA	13.4	1,344.0	5	6	12	0.47	0.78	5	5	4	4

<sup>1</sup> Employed in labor force. <sup>2</sup> Based on resident population estimated as of July 1 <sup>3</sup> Based on resident population enumerated as of April 1 <sup>4</sup> Includes data not available by State



**Table C. States**  
**Acreage and Value of Farm Land and Buildings**

Region, division, and State	Farms (USDA)--Con.								Value of farm land and buildings (USDA)									
	Land in farms (Mil. acres)				Average acreage per farm				Total value (Bil. dol.)				Average value per acre					
													Value (Dol.)				Percent change	
	1984	1983	1980	1975	1984	1983	1980	1975	1984	1983	1980	1975	1984	1983	1980	1975	1980- 1984	1975- 1980
	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180
United States.....	1,019.5	1,024.2	1,038.9	1,059.4	437	432	427	420	1 762.3	1 767.0	1 753.6	1 358.6	1 739	1 743	1 725	1 340	1 19	1 113.5
Northeast.....	24.1	24.2	24.6	26.4	166	164	165	176	28.7	27.2	27.4	17.5	NA	NA	NA	NA	NA	NA
New England.....	5.1	5.0	5.2	5.1	169	167	169	197	5.9	5.6	5.1	3.2	NA	NA	NA	NA	NA	NA
Maine.....	1.6	1.6	1.6	1.6	195	193	195	233	1.1	1.0	0.9	0.5	691	649	579	341	19.5	69.9
New Hampshire.....	0.6	0.5	0.5	0.5	157	159	160	198	0.6	0.6	0.5	0.3	1,181	1,109	988	563	19.4	75.5
Vermont.....	1.7	1.7	1.7	1.8	233	227	226	281	1.4	1.4	1.2	0.8	649	797	710	462	19.6	53.6
Massachusetts.....	0.7	0.7	0.7	0.7	111	110	116	121	1.1	1.0	1.1	0.7	1,854	1,741	1,552	961	19.5	61.4
Rhode Island.....	0.1	0.1	0.1	0.1	97	94	87	121	0.2	0.2	0.2	0.1	3,046	2,860	2,548	1,507	19.6	69.1
Connecticut.....	0.5	0.5	0.5	0.5	116	116	117	123	1.4	1.3	1.2	0.7	2,862	2,687	2,395	1,524	19.6	57.1
Middle Atlantic.....	19.1	19.2	19.4	21.2	165	163	164	172	22.8	21.6	22.3	14.3	NA	NA	NA	NA	NA	NA
New York.....	9.4	9.5	9.4	10.6	196	194	200	216	7.5	7.3	6.7	5.4	793	770	708	510	12.0	38.8
New Jersey.....	1.0	1.0	1.0	1.0	103	105	109	120	3.2	3.1	3.0	1.9	3,148	3,056	2,926	1,807	7.6	61.9
Pennsylvania.....	8.7	8.7	9.0	9.6	150	147	145	145	12.0	11.1	12.6	7.0	1,381	1,279	1,404	734	-1.6	91.2
Midwest.....	366.0	367.3	369.9	374.7	383	377	367	350	302.7	318.4	352.6	156.5	NA	NA	NA	NA	NA	NA
East North Central.....	90.3	90.8	91.8	93.7	217	212	205	196	123.6	126.8	146.7	63.5	NA	NA	NA	NA	NA	NA
Ohio.....	15.8	15.9	16.2	16.7	176	173	171	165	20.0	20.9	27.3	11.8	1,245	1,297	1,678	706	-25.8	137.6
Indiana.....	16.4	16.6	16.8	17.1	200	198	193	182	24.8	25.1	30.8	12.3	1,477	1,492	1,833	720	-19.4	154.6
Illinois.....	28.7	28.7	28.8	29.1	299	287	269	258	48.6	49.6	58.0	24.6	1,692	1,727	2,013	846	-15.9	137.9
Michigan.....	11.4	11.4	11.4	11.5	181	178	175	164	12.8	12.8	12.3	6.4	1,109	1,109	1,082	553	2.5	95.6
Wisconsin.....	18.0	18.2	18.6	19.3	209	207	200	193	17.4	18.5	18.2	8.4	958	1,019	880	434	-2.3	125.9
West North Central.....	275.7	276.5	278.1	281.0	512	507	495	475	179.1	191.6	205.9	93.1	NA	NA	NA	NA	NA	NA
Minnesota.....	30.4	30.4	30.3	30.2	301	298	291	290	30.1	32.4	31.8	13.0	990	1,065	1,061	429	-6.7	147.3
Iowa.....	33.6	33.7	33.8	34.1	297	293	284	262	47.0	52.8	61.2	24.5	1,396	1,568	1,811	719	-22.9	151.9
Missouri.....	31.0	31.2	31.3	32.4	265	264	261	255	23.8	23.8	27.7	12.8	759	759	878	396	-13.6	121.7
North Dakota.....	41.0	41.0	41.7	42.3	1,139	1,123	1,043	1,007	17.3	17.3	16.6	8.2	414	414	399	195	3.8	104.5
South Dakota.....	44.5	44.5	45.0	45.4	1,203	1,203	1,169	1,056	11.7	12.1	12.3	6.6	263	271	273	145	-3.6	88.1
Nebraska.....	47.2	47.4	47.7	47.9	787	765	734	715	23.6	26.8	28.6	13.5	495	563	600	282	-17.5	112.8
Kansas.....	48.0	48.3	48.3	48.7	649	644	644	616	25.6	26.4	27.7	14.4	528	544	573	296	-7.9	93.6
South.....	309.6	311.3	318.3	326.7	326	323	320	313	264.0	256.4	231.8	118.7	NA	NA	NA	NA	NA	NA
South Atlantic.....	60.0	60.7	63.9	66.1	201	196	196	193	71.6	70.9	71.6	37.9	NA	NA	NA	NA	NA	NA
Delaware.....	0.7	0.7	0.7	0.7	183	186	186	186	1.1	1.1	1.1	0.7	1,692	1,659	1,755	971	-3.6	80.8
Maryland.....	2.7	2.7	2.8	3.0	152	150	157	179	6.0	5.9	6.2	3.1	2,239	2,174	2,251	1,060	-0.5	112.3
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	9.7	9.8	9.8	10.1	170	169	169	163	10.2	10.3	9.9	5.6	1,040	1,050	1,009	558	3.0	80.9
West Virginia.....	3.8	4.0	4.2	4.3	173	175	191	195	3.5	3.6	3.0	1.3	804	829	704	300	14.1	134.7
North Carolina.....	11.0	11.0	11.7	12.3	139	133	126	117	14.7	14.0	14.2	7.3	1,362	1,297	1,215	590	12.1	106.0
South Carolina.....	5.6	5.8	6.4	6.8	200	200	188	184	5.0	5.1	5.6	3.2	846	863	879	467	-3.8	88.2
Georgia.....	13.5	13.7	15.0	15.0	265	249	254	250	12.0	12.3	13.5	7.1	801	817	868	474	-7.8	83.2
Florida.....	13.0	13.0	13.4	14.0	325	325	344	389	19.1	18.7	18.1	9.6	1,490	1,461	1,352	685	10.2	97.3
East South Central.....	53.6	53.8	55.0	57.7	179	178	176	170	50.4	50.1	49.0	23.6	NA	NA	NA	NA	NA	NA
Kentucky.....	14.5	14.5	14.6	14.8	144	141	143	138	13.4	14.0	13.9	6.3	927	966	955	427	-2.9	123.6
Tennessee.....	13.4	13.4	13.6	14.0	141	141	142	132	12.7	12.4	13.0	6.5	951	923	953	467	-0.2	104.0
Alabama.....	11.5	11.6	12.2	13.4	213	215	207	213	10.4	10.6	10.1	4.9	858	876	792	364	8.4	117.5
Mississippi.....	14.2	14.3	14.6	15.5	284	280	265	242	13.8	13.2	12.1	5.9	966	920	825	379	17.0	117.7
West South Central.....	196.0	196.8	199.4	202.9	557	558	559	560	142.1	135.4	111.2	57.2	NA	NA	NA	NA	NA	NA
Arkansas.....	16.1	16.2	16.5	17.0	293	289	280	283	15.3	15.9	15.2	7.1	944	983	921	419	2.5	119.9
Louisiana.....	10.1	10.1	10.1	10.4	281	277	273	274	15.0	15.0	13.0	5.3	1,481	1,481	1,288	512	15.0	151.5
Oklahoma.....	33.0	33.5	34.6	35.5	446	459	481	473	22.5	22.5	20.9	10.7	661	661	604	302	9.4	100.0
Texas.....	136.8	137.0	138.2	140.0	732	733	731	741	89.3	82.0	62.1	34.0	646	593	448	243	44.3	84.2
West.....	319.8	321.4	326.1	331.6	1,135	1,131	1,185	1,288	1 166.8	1 165.1	1 141.8	1 66.0	NA	NA	NA	NA	NA	NA
Mountain.....	249.2	250.4	254.4	258.8	2,015	2,026	2,099	2,225	76.6	75.2	71.7	33.3	NA	NA	NA	NA	NA	NA
Montana.....	61.1	61.3	61.9	62.2	2,546	2,554	2,601	2,658	15.0	14.7	14.2	7.0	241	236	229	112	5.2	104.6
Idaho.....	14.7	14.9	15.2	15.4	598	608	623	639	10.6	10.6	10.3	5.2	700	700	659	339	4.7	97.3
Wyoming.....	34.8	35.0	35.0	35.1	3,824	3,804	3,846	4,333	5.8	5.7	5.4	2.8	165	162	153	80	7.8	91.3
Colorado.....	34.6	34.8	36.0	37.5	1,281	1,289	1,358	1,359	15.1	14.7	13.7	7.1	423	411	376	188	12.4	100.2
New Mexico.....	45.8	46.0	46.8	47.0	3,271	3,286	3,467	3,917	9.6	9.4	8.9	3.7	204	200	190	78	7.6	143.0
Arizona.....	37.5	37.5	38.1	40.0	4,518	4,573	5,080	6,349	11.1	10.9	10.3	4.4	285	279	264	111	8.1	137.6
Utah.....	11.8	12.0	12.4	12.6	843	857	919	1,000	7.0	6.9	6.7	2.4	572	561	530	188	7.9	182.0
Nevada.....	8.9	8.9	9.0	9.0	3,296	3,296	3,100	4,086	2.4	2.4	2.3	0.8	273	268	253	85	7.8	197.9
Pacific.....	70.6	71.0	71.7	72.8	446	442	452	516	1 90.2	1 89.9	1 70.1	1 32.7	NA	NA	NA	NA	NA	NA
Washington.....	16.1	16.3	16.3	16.1	424	429	429	474	14.9	14.5	11.7	5.6	915	888	725	350	26.2	107.1
Oregon.....	18.0	18.0	18.1	18.6	486	480	517	620	10.4	10.6	10.1	4.7	574	580	556	250	3.2	122.5
California.....	33.0	33.2	33.8	34.3	423	415	417	470	64.9	64.9	48.3	22.4	1,925	1,925	1,426	653	50.0	118.4
Alaska.....	1.6	1.5	1.5	1.7	2,400	2,567	3,378	5,567	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hawaii.....	2.0	2.0	2.0	2.2	433	436	458	551	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

<sup>1</sup> Excludes Alaska and Hawaii.

Table C. States

## Value of Farm Land and Buildings and Number of Farms

Region, division, and State	Value of farm land and buildings (USDA)--Con.				Farms, number (Bureau of the Census)													1978, total (1,000)	1974, total (1,000)
	Average value per farm (\$1,000)				1982														
	1984	1983	1980	1975	Total (1,000)	Per- cent of U.S.	Per- cent with ir- rigated land	Farm operators, percent--				Size of farm, percent--							
								Full owner	Part owner	Resid- ing on farm oper- ated	Work- ing 100 or more days off farm	Less than 50 acres	50- 179 acres	180- 499 acres	500- 999 acres	1,000 acres and over			
1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198		
United States .....	1 322	1 324	1 311	1 142	2,241.0	100.00	12.4	59.2	29.3	70.6	43.0	28.4	31.8	23.5	9.1	7.2	2,257.8	2,314.0	
Northeast .....	NA	NA	NA	NA	132.0	5.89	5.2	62.2	30.3	82.2	42.5	28.0	39.3	26.2	5.4	1.1	131.5	127.5	
New England .....	NA	NA	NA	NA	26.0	1.16	7.5	63.7	30.1	82.0	43.7	31.3	35.0	26.5	6.0	1.3	24.3	23.3	
Maine .....	133	125	113	79	7.0	0.31	2.9	68.2	27.6	82.3	45.7	21.7	40.3	28.8	7.2	2.0	6.8	6.4	
New Hampshire .....	199	187	158	112	2.8	0.12	6.4	66.3	29.0	86.6	49.4	31.0	37.7	24.0	6.1	1.2	2.5	2.4	
Vermont .....	192	181	160	130	6.3	0.28	1.9	57.8	36.1	84.8	35.6	16.2	30.5	41.7	10.0	1.5	5.9	5.9	
Massachusetts .....	210	197	179	116	5.4	0.24	18.5	65.2	27.4	78.3	44.7	47.6	33.6	15.8	2.4	0.5	4.9	4.5	
Rhode Island .....	305	286	222	182	0.7	0.03	11.5	67.0	23.8	77.1	48.8	53.0	34.5	11.3	0.8	0.4	0.7	0.6	
Connecticut .....	318	298	279	187	3.8	0.17	9.8	60.6	30.6	79.5	46.7	46.8	32.6	16.8	3.0	0.8	3.5	3.4	
Middle Atlantic .....	NA	NA	NA	NA	106.0	4.73	4.7	61.8	30.4	82.3	42.2	27.3	40.4	26.1	5.2	1.1	107.3	104.3	
New York .....	151	146	139	110	42.2	1.88	4.1	60.7	33.7	83.5	39.2	22.1	34.8	33.7	7.8	1.7	43.1	43.7	
New Jersey .....	341	331	318	217	8.3	0.37	20.3	66.1	23.6	79.0	48.3	54.8	28.1	12.6	3.5	0.9	8.0	7.4	
Pennsylvania .....	204	189	204	107	55.5	2.48	2.8	62.0	28.9	81.8	43.5	27.1	46.4	22.3	3.5	0.7	56.2	53.2	
Midwest .....	NA	NA	NA	NA	932.8	41.63	4.9	52.1	33.9	74.8	36.1	19.8	30.3	30.2	12.3	7.4	975.2	1,017.4	
East North Central .....	NA	NA	NA	NA	403.5	18.00	2.1	55.3	32.6	77.2	41.9	25.0	36.1	28.2	8.4	2.4	423.2	444.7	
Ohio .....	218	227	288	117	86.9	3.88	1.3	59.5	29.2	75.7	49.3	28.7	41.4	22.4	5.9	1.6	89.1	92.2	
Indiana .....	285	288	350	131	77.2	3.44	1.6	57.3	31.6	75.7	47.6	29.8	35.6	23.3	8.5	2.8	82.5	87.9	
Illinois .....	481	491	542	218	98.5	4.39	1.2	43.7	36.3	71.4	35.9	21.6	27.9	32.2	14.1	4.1	104.7	111.0	
Michigan .....	196	196	187	91	58.7	2.62	5.4	60.5	33.3	81.1	48.7	29.0	39.8	23.1	6.3	1.9	60.4	64.1	
Wisconsin .....	194	206	196	84	82.2	3.67	2.1	59.0	32.4	84.3	31.2	17.7	38.0	37.5	5.7	1.2	86.5	89.5	
West North Central .....	NA	NA	NA	NA	529.4	23.62	7.0	49.7	34.8	72.9	31.7	15.8	25.9	31.8	15.2	11.3	552.0	572.7	
Minnesota .....	292	314	306	125	94.4	4.21	2.3	54.4	33.3	78.8	30.7	15.9	31.0	38.0	11.2	3.8	98.7	98.5	
Iowa .....	409	460	514	189	115.4	5.15	0.5	45.9	33.3	75.5	27.8	17.5	26.8	40.1	12.9	2.7	121.3	126.1	
Missouri .....	204	204	231	101	112.4	5.02	1.8	66.5	24.2	72.3	45.2	21.1	36.0	28.7	10.3	3.8	115.0	115.7	
North Dakota .....	460	460	416	196	36.4	1.63	2.1	34.1	48.8	69.4	20.0	6.2	8.7	18.1	26.8	40.2	40.4	42.7	
South Dakota .....	321	330	319	153	37.1	1.66	4.9	39.9	44.1	73.7	20.5	10.8	14.1	25.6	22.1	27.4	38.7	42.8	
Nebraska .....	374	425	440	202	60.2	2.69	36.8	41.2	38.3	69.9	23.3	13.7	18.4	31.8	19.7	16.5	63.8	67.6	
Kansas .....	341	352	369	182	73.3	3.27	9.9	43.4	40.7	66.0	36.6	14.2	22.8	25.5	18.6	19.0	74.2	79.2	
South .....	NA	NA	NA	NA	896.6	40.01	7.0	64.2	25.9	64.0	49.4	31.9	36.1	19.5	7.0	5.5	897.1	930.1	
South Atlantic .....	NA	NA	NA	NA	273.8	12.22	8.4	64.5	26.6	67.8	47.0	37.4	36.6	17.8	5.3	3.0	282.3	296.1	
Delaware .....	324	317	326	181	3.3	0.15	9.7	58.4	29.8	72.0	41.2	42.2	30.3	17.7	6.3	3.5	3.4	3.4	
Maryland .....	336	326	354	190	16.2	0.72	5.2	61.3	26.4	75.6	44.9	42.2	32.5	18.4	4.9	2.0	15.5	15.2	
District of Columbia .....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Virginia .....	176	177	171	91	51.9	2.31	3.5	64.7	27.5	69.8	48.2	32.6	39.5	20.0	5.5	2.4	49.9	52.7	
West Virginia .....	163	168	148	59	18.7	0.84	0.7	76.7	19.1	75.4	54.5	19.5	47.9	25.7	5.2	1.6	17.5	16.9	
North Carolina .....	173	165	153	69	72.8	3.25	5.5	56.2	31.8	66.4	41.6	41.2	38.6	15.0	3.7	1.5	81.7	91.3	
South Carolina .....	161	164	161	86	24.9	1.11	3.8	59.2	32.1	66.2	48.7	33.8	37.8	18.0	6.3	4.1	26.7	29.3	
Georgia .....	219	223	228	119	49.6	2.21	9.0	66.9	25.6	68.3	48.3	31.0	36.5	20.5	7.4	4.6	51.4	54.9	
Florida .....	465	456	464	266	36.4	1.62	29.0	76.8	16.3	60.3	50.7	54.4	24.0	12.1	4.6	5.0	36.1	32.5	
East South Central .....	NA	NA	NA	NA	283.1	12.63	2.3	68.8	22.7	66.6	50.1	35.6	40.0	17.5	4.4	2.4	284.1	306.0	
Kentucky .....	131	136	137	59	101.6	4.54	2.8	68.9	20.2	65.8	46.9	36.3	41.1	18.1	3.5	1.1	102.3	102.1	
Tennessee .....	134	130	135	62	90.6	4.04	1.3	70.9	21.9	68.4	52.0	40.2	39.7	15.2	3.4	1.4	86.9	93.7	
Alabama .....	192	196	173	77	48.4	2.16	2.1	67.7	25.6	66.8	54.3	35.5	37.7	17.5	5.8	3.6	50.8	56.7	
Mississippi .....	271	258	219	92	42.4	1.89	3.4	65.6	26.8	64.2	49.0	24.3	40.9	21.3	7.3	6.2	44.1	53.6	
West South Central .....	NA	NA	NA	NA	339.7	15.16	9.8	60.1	28.1	58.7	50.8	24.3	32.5	22.4	10.6	10.2	330.8	328.0	
Arkansas .....	273	284	258	119	50.5	2.25	13.2	64.7	25.1	68.3	45.5	24.4	37.6	23.0	8.9	6.0	51.8	51.0	
Louisiana .....	410	410	352	140	31.6	1.41	11.7	58.6	29.2	63.9	47.3	37.5	30.2	17.8	8.3	6.1	31.4	33.2	
Oklahoma .....	317	317	290	143	72.5	3.24	4.2	57.5	31.8	64.0	52.3	19.2	32.5	25.7	12.2	10.4	72.2	69.7	
Texas .....	486	446	334	180	185.0	8.26	10.7	60.1	27.3	53.2	52.2	24.1	31.5	21.8	10.8	11.9	175.4	174.1	
West .....	NA	NA	NA	NA	279.6	12.48	58.4	65.2	24.3	72.1	45.6	46.3	19.1	12.7	7.1	14.8	253.9	239.0	
Mountain .....	NA	NA	NA	NA	121.8	5.43	58.9	57.5	31.5	71.0	40.9	29.9	18.7	16.1	10.3	25.0	116.5	111.9	
Montana .....	624	611	598	298	23.6	1.05	39.1	49.5	39.2	73.8	30.5	17.9	13.1	13.1	11.2	44.7	23.6	23.3	
Idaho .....	433	433	427	217	24.7	1.10	70.2	60.7	28.6	75.7	39.3	33.4	24.8	19.8	10.4	11.7	24.2	23.7	
Wyoming .....	633	622	589	347	8.9	0.40	59.6	48.5	38.7	75.8	36.7	17.9	14.8	17.5	11.6	38.1	8.0	8.0	
Colorado .....	597	580	518	255	27.1	1.21	56.2	55.5	31.1	72.5	40.2	25.7	19.0	18.1	12.3	24.9	26.9	25.5	
New Mexico .....	710	696	657	306	13.5	0.60	51.3	59.8	31.0	64.2	46.5	33.9	15.8	13.4	9.3	27.7	12.3	11.3	
Arizona .....	1,584	1,550	1,466	705	7.3	0.33	60.5	68.0	21.2	62.3	49.3	48.7	14.3	11.4	8.2	17.3	6.3	5.8	
Utah .....	550	539	514	188	14.0	0.62	79.9	64.4	28.6	61.9	54.9	45.0	23.9	15.3	6.4	9.4	12.8	12.2	
Nevada .....	900	883	785	347	2.7	0.12	79.2	73.3	18.0	75.1	44.1	36.0	19.7	17.0	8.2	19.1	2.4	2.1	
Pacific .....	NA	NA	NA	NA	157.8	7.04	58.0	71.1	18.7	73.0	49.3	58.9	19.5	10.0	4.5	7.0	137.4	127.1	
Washington .....	393	381	307	166	36.1	1.61	45.0	67.3	24.4	80.3	48.8	53.1	21.5	11.2					

1 Excludes Alaska and Hawaii



**Table C. States  
Farms**

Region, division, and State	Farms (Bureau of the Census)--Con.																		
	Land in farms					Average acreage per farm			Value of farm land and buildings										
	1982					1978, total (1,000)	1974, total (1,000)	1982	1978	1974	Total value (Mil. dol.)			Average value per farm (\$1,000)					
	Total				Crop-land acreage, percent of all farm land						1982	1978	1974	1982	1978	1974	1982	1978	1974
	Acreage (1,000)	Per-cent of U.S.	Per-cent of all land	Per-cent irri-gated land															
	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214			
United States .....	986,797	100.00	43.6	5.0	45.1	1,014,777	1,017,030	440	449	440	774,158	631,433	342,099	345.9	279.7	147.8			
Northeast .....	23,036	2.33	22.1	0.8	60.6	23,749	23,359	175	181	183	28,272	24,079	15,460	NA	NA	121.2			
New England .....	4,632	0.47	11.5	0.7	44.4	4,757	4,801	178	196	206	5,385	4,339	2,915	NA	NA	125.3			
Maine .....	1,469	0.15	7.4	0.4	41.6	1,500	1,524	210	221	237	1,053	800	519	150.5	118.0	80.7			
New Hampshire .....	470	0.05	8.2	0.3	33.0	485	506	170	193	210	555	426	286	201.2	169.7	118.4			
Vermont .....	1,574	0.16	26.5	0.1	49.0	1,633	1,668	249	279	282	1,305	1,065	770	206.6	181.9	130.3			
Massachusetts .....	613	0.06	12.2	2.8	43.4	617	602	113	125	134	1,111	907	578	205.7	183.3	128.5			
Rhode Island .....	62	0.01	9.3	3.6	45.1	66	61	86	98	102	173	159	92	237.1	236.4	153.4			
Connecticut .....	444	0.05	14.2	1.5	50.6	456	440	118	130	129	1,188	983	671	316.3	279.3	196.1			
Middle Atlantic .....	18,404	1.86	28.8	0.8	64.7	18,992	18,558	174	177	178	22,887	19,740	12,545	NA	NA	120.3			
New York .....	9,190	0.93	30.3	0.6	62.0	9,461	9,411	218	220	215	7,509	6,315	4,800	178.0	146.6	109.9			
New Jersey .....	916	0.09	19.2	9.1	73.1	987	961	111	124	130	2,840	2,549	1,737	343.1	319.2	234.5			
Pennsylvania .....	8,298	0.84	28.9	0.2	66.8	8,544	8,186	149	152	154	12,538	10,877	6,008	225.8	193.6	113.0			
Midwest .....	354,218	35.90	73.6	3.1	67.5	362,518	362,939	380	372	357	339,761	304,720	150,978	NA	NA	148.4			
East North Central .....	88,601	8.98	56.7	1.0	79.2	90,963	90,005	220	215	202	134,967	130,814	61,406	NA	NA	138.1			
Ohio .....	15,404	1.56	58.7	0.2	76.8	15,789	15,668	177	177	170	23,287	23,495	11,056	267.9	263.6	120.0			
Indiana .....	16,294	1.65	70.9	0.8	81.8	16,824	16,785	211	204	191	26,128	26,658	12,078	338.5	323.2	137.4			
Illinois .....	28,726	2.91	80.7	0.6	86.2	29,472	29,095	292	282	262	53,061	54,931	24,628	538.9	524.7	221.8			
Michigan .....	10,942	1.11	30.0	2.6	77.3	11,038	10,832	187	183	169	13,389	10,585	5,989	228.2	175.2	93.4			
Wisconsin .....	17,234	1.75	49.5	1.5	68.3	17,839	17,625	210	206	197	19,102	15,146	7,656	232.6	175.1	85.6			
West North Central .....	265,618	26.92	81.7	3.8	63.7	271,555	272,934	502	492	477	204,793	173,906	89,572	NA	NA	156.4			
Minnesota .....	27,708	2.81	54.4	1.1	80.1	28,460	27,605	294	288	280	32,326	25,762	11,855	342.6	261.1	120.3			
Iowa .....	32,612	3.30	91.0	0.3	84.6	33,258	33,045	283	274	262	54,349	51,829	23,754	471.0	427.2	188.4			
Missouri .....	29,267	2.97	66.3	1.4	66.2	30,099	29,801	260	262	258	25,094	21,972	11,811	223.2	191.1	102.1			
North Dakota .....	40,206	4.07	90.7	0.4	69.9	41,702	42,387	1,104	1,033	992	17,609	14,565	8,268	486.9	360.9	193.6			
South Dakota .....	43,811	4.44	90.1	0.9	43.0	44,422	45,978	1,179	1,147	1,074	15,429	11,466	6,656	418.9	296.0	155.4			
Nebraska .....	44,961	4.56	91.7	13.4	49.9	46,114	46,172	746	723	683	31,910	24,417	13,017	532.7	382.9	192.6			
Kansas .....	47,052	4.77	89.9	5.7	65.0	47,500	47,946	642	640	605	28,076	23,895	14,211	384.2	322.2	179.5			
South .....	293,794	29.77	52.6	4.0	42.3	305,123	305,670	328	340	329	236,638	186,098	110,362	NA	NA	118.7			
South Atlantic .....	57,226	5.80	33.5	4.3	48.8	59,750	60,939	209	212	206	69,752	57,395	34,987	NA	NA	118.2			
Delaware .....	655	0.07	53.0	6.7	79.5	670	631	196	197	186	1,218	964	612	364.8	283.6	180.0			
Maryland .....	2,558	0.26	40.6	1.5	70.3	2,614	2,634	158	168	174	5,378	4,645	2,791	332.3	298.9	184.1			
District of Columbia .....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Virginia .....	9,437	0.96	37.1	0.5	48.3	9,459	9,678	182	189	184	10,622	8,572	5,396	205.0	171.7	102.4			
West Virginia .....	3,559	0.36	23.1	Z	37.1	3,529	3,497	190	202	207	2,421	2,082	1,050	129.4	119.2	62.1			
North Carolina .....	10,321	1.05	33.0	0.8	57.7	10,999	11,244	142	135	123	13,669	11,560	6,634	187.8	141.5	72.7			
South Carolina .....	5,590	0.57	28.9	1.5	56.9	6,046	6,177	224	226	211	5,193	4,581	2,887	208.5	171.6	98.6			
Georgia .....	12,292	1.25	33.1	4.7	53.1	13,417	13,878	248	261	253	11,166	10,291	6,576	225.1	200.2	119.8			
Florida .....	12,814	1.30	37.0	12.4	31.9	13,016	13,199	353	360	407	20,085	14,700	9,041	552.6	407.1	278.5			
East South Central .....	49,276	4.99	43.1	1.1	59.7	51,646	53,688	174	182	175	46,466	39,460	22,006	NA	NA	71.9			
Kentucky .....	14,179	1.44	55.8	0.2	63.2	14,606	14,432	140	143	141	14,661	12,705	6,158	144.4	124.2	60.3			
Tennessee .....	12,475	1.26	47.4	0.1	60.9	12,681	13,103	138	146	140	12,592	10,884	6,117	139.1	125.2	65.3			
Alabama .....	10,201	1.03	31.4	0.6	50.1	11,148	11,853	211	220	209	8,290	7,021	4,310	171.2	138.3	76.0			
Mississippi .....	12,422	1.26	41.1	3.5	62.4	13,211	14,300	293	300	267	10,923	8,849	5,421	257.8	200.6	101.1			
West South Central .....	187,291	18.98	68.5	4.7	35.7	193,727	191,043	551	586	582	120,420	89,243	53,369	NA	NA	162.7			
Arkansas .....	14,683	1.49	44.1	13.8	68.4	15,075	14,642	291	291	287	14,460	11,445	6,135	286.4	221.2	120.4			
Louisiana .....	8,929	0.90	31.3	7.8	68.2	9,295	9,133	282	296	275	12,070	9,111	4,679	381.8	290.5	140.8			
Oklahoma .....	32,369	3.28	73.7	1.5	43.9	33,737	33,083	446	467	475	22,556	17,038	9,992	311.6	235.9	143.3			
Texas .....	131,310	13.31	78.3	4.2	27.9	135,620	134,185	710	773	771	71,334	51,649	32,563	386.1	294.5	187.1			
West .....	315,749	32.00	28.2	8.3	21.5	323,387	325,062	1,129	1,274	1,360	169,487	116,536	65,299	NA	NA	273.2			
Mountain .....	246,101	24.94	45.0	5.7	17.4	252,609	253,021	1,857	2,168	2,262	76,179	56,761	32,028	NA	NA	286.3			
Montana .....	60,539	6.13	65.1	3.3	27.2	61,691	62,158	2,568	2,618	2,665	15,866	12,084	6,952	678.0	512.8	298.1			
Idaho .....	13,922	1.41	26.4	24.8	46.6	14,699	14,274	563	606	603	11,353	8,449	4,833	460.0	348.4	204.1			
Wyoming .....	33,500	3.39	54.0	4.7	8.2	33,627	34,272	3,781	4,182	4,274	6,484	4,813	2,751	732.9	598.6	343.1			
Colorado .....	33,538	3.40	50.6	9.5	31.5	35,253	35,902	1,237	1,310	1,408	15,228	11,220	6,734	562.5	417.0	264.1			
New Mexico .....	47,096	4.77	60.6	1.7	4.7	47,935	47,046	3,493	3,894	4,170	8,322	6,634	3,649	618.7	538.9	323.4			
Arizona .....	37,753	3.83	52.0	2.9	3.9	38,506	37,944	5,148	6,114	6,539	10,972	7,550	4,197	1,496.3	1,198.8	723.2			
Utah .....	9,773	0.99	18.6	11.1	19.7	10,471	10,610	699	820	871	5,445	4,087	1,998	389.7	320.2	164.0			
Nevada .....	9,980	1.01	14.2	8.3	8.6	10,427	10,814	3,671	4,346	5,209	2,509	1,922	915	925.5	801.2	440.8			
Pacific .....	69,648	7.06	12.1	17.3	36.0	70,778	72,041	441	515	567	93,307	59,775	33,271	NA	NA	261.7			
Washington .....	16,470	1.67	38.7	9.9	49.7	16,722	16,662	456	540	567	15,271	11,114	5,828	423.4	358.7	198.2			
Oregon .....	17,740	1.80	28.8	10.2	29.5	18,054	18,241	520	633	682	12,665	8,588	4,552						

**Table C. States  
Farms**

Region, division, and State	Farms (Bureau of the Census)--Con.															
	Value of farm land and buildings-- Con.			Individual or family farms, 1982				Percent farms with sales in 1982 of 1--					Value of farm products sold			
				Number		Land in farms		Less than \$10,000	\$10,000-\$39,999	\$40,000-\$99,999	\$100,000-\$249,999	\$250,000 or more	1982			
	Average value per acre (Dol.)	Total (1,000)	Per cent of all farms	Total (1,000 acres)	Per cent of all farms	Total							Crops (Mil. dol.)			
						1982	1978						1974	Amount (Mil. dol.)	Average per farm (\$1,000)	Total
	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230
United States .....	784	619	336	1,945.6	86.8	642,380	65.1	48.9	22.7	14.8	9.6	3.9	131,900	58.9	62,256	36,409
Northeast .....	1,233	1,003	662	115.7	87.7	18,009	78.2	50.3	17.9	16.9	11.2	3.6	7,180	54.4	2,180	433
New England .....	1,174	897	607	22.6	87.2	3,623	78.2	54.9	15.4	14.9	10.8	3.8	1,468	56.6	449	8
Maine .....	708	521	341	6.3	90.2	1,181	80.4	58.9	14.0	14.0	9.2	3.8	399	57.0	143	5
New Hampshire .....	1,174	880	564	2.5	89.1	377	80.3	66.7	13.2	10.0	6.9	2.7	103	37.2	26	2
Vermont .....	842	640	462	5.6	88.5	1,282	81.4	42.7	13.2	22.9	18.3	2.8	369	58.5	20	1
Massachusetts .....	1,963	1,443	961	4.5	84.1	429	70.1	55.2	19.5	13.1	8.0	3.9	281	52.1	139	1
Rhode Island .....	2,760	2,335	1,500	0.6	85.2	46	73.4	62.8	17.9	9.9	6.5	3.0	30	41.7	18	2
Connecticut .....	2,655	2,158	1,525	3.1	83.1	308	69.4	57.5	16.8	10.7	9.0	5.9	285	76.0	102	1
Middle Atlantic .....	1,248	1,030	676	93.1	87.8	14,386	78.2	49.2	18.5	17.4	11.2	3.5	5,711	53.9	1,732	425
New York .....	817	660	510	36.5	86.6	7,038	76.6	45.6	17.2	19.7	13.7	3.7	2,427	57.5	658	158
New Jersey .....	3,140	2,588	1,807	6.9	83.8	609	66.5	55.6	20.7	10.3	8.6	4.6	436	52.7	322	48
Pennsylvania .....	1,520	1,262	734	49.6	89.3	6,738	81.2	51.0	19.2	16.7	9.7	3.2	2,848	51.3	752	220
Midwest .....	958	834	416	806.8	86.5	270,120	76.3	34.3	27.2	21.5	13.1	3.8	59,335	63.6	27,191	24,448
East North Central .....	1,521	1,435	682	347.0	86.0	68,312	77.1	39.4	25.6	19.1	12.4	3.6	22,371	55.4	11,704	10,055
Ohio .....	1,504	1,484	706	74.9	86.2	11,921	77.4	49.7	26.4	13.7	7.9	2.2	3,387	39.0	1,864	1,535
Indiana .....	1,610	1,579	720	65.5	84.9	12,178	74.7	42.3	26.5	15.9	11.2	4.1	4,227	54.8	2,439	2,290
Illinois .....	1,837	1,854	846	83.7	85.0	22,443	78.1	28.0	25.3	22.8	18.3	5.5	7,314	74.3	5,092	4,888
Michigan .....	1,223	960	553	52.0	88.7	8,463	77.3	51.5	24.9	12.3	8.0	3.3	2,588	44.1	1,365	795
Wisconsin .....	1,113	853	434	70.8	86.2	13,307	77.2	30.6	24.6	27.9	14.4	2.5	4,855	59.1	943	547
West North Central .....	770	634	328	459.8	86.8	201,809	76.0	30.5	28.4	23.4	13.7	4.0	36,964	69.8	15,487	14,393
Minnesota .....	1,165	898	429	83.0	88.0	22,348	80.7	29.0	27.5	25.4	14.5	3.6	5,940	62.9	2,671	2,335
Iowa .....	1,684	1,548	719	97.6	84.6	25,569	78.4	18.9	26.6	28.6	19.9	5.9	9,829	85.2	4,143	4,043
Missouri .....	856	723	396	99.4	88.4	23,385	79.9	54.5	25.3	12.1	6.4	1.7	3,607	32.1	1,547	1,385
North Dakota .....	439	347	195	31.7	87.1	32,556	81.0	17.9	33.6	31.1	14.3	3.0	2,294	63.0	1,760	1,596
South Dakota .....	348	256	145	32.4	87.2	29,490	67.3	20.5	33.4	29.4	13.2	3.3	2,478	66.7	843	781
Nebraska .....	701	523	282	51.3	85.2	31,576	70.2	19.0	29.1	27.5	17.8	6.5	6,626	110.0	2,380	2,244
Kansas .....	601	498	296	64.3	87.7	36,885	78.4	34.6	31.6	19.5	10.4	3.9	6,191	84.4	2,143	2,010
South .....	809	607	361	792.5	88.4	209,027	71.1	63.1	19.6	8.4	5.9	3.0	37,391	41.7	17,477	7,742
South Atlantic .....	1,228	953	574	240.1	87.7	40,349	70.5	60.2	18.9	9.2	7.4	4.2	14,008	51.2	7,335	1,890
Delaware .....	1,829	1,493	971	2.8	84.8	421	64.2	34.7	21.5	13.2	18.0	12.6	371	111.0	110	75
Maryland .....	2,121	1,719	1,060	14.0	86.8	1,867	73.0	49.8	20.9	12.1	11.1	6.0	1,029	63.6	339	204
District of Columbia .....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia .....	1,125	900	558	45.7	88.2	7,391	78.3	65.4	20.0	7.0	5.1	2.4	1,607	31.0	629	230
West Virginia .....	588	583	300	17.3	92.5	3,099	87.1	85.0	9.8	22.6	1.6	0.8	242	12.9	57	13
North Carolina .....	1,314	1,038	590	64.2	88.1	7,919	76.7	54.3	21.8	11.5	8.6	3.8	3,501	48.1	1,898	541
South Carolina .....	946	758	467	22.3	89.4	4,232	75.7	65.6	17.0	8.0	5.9	3.4	969	38.9	601	263
Georgia .....	929	768	474	44.2	89.1	9,217	75.0	57.0	17.0	10.4	10.1	5.4	2,768	55.8	1,181	478
Florida .....	1,576	1,114	685	29.6	81.3	6,203	48.4	59.3	18.9	8.9	6.3	6.6	3,522	96.9	2,519	86
East South Central .....	955	762	410	249.0	87.9	37,879	76.9	65.9	21.0	7.0	4.2	1.8	7,683	27.1	3,937	1,868
Kentucky .....	1,049	861	427	85.8	84.4	10,820	76.3	58.6	28.8	8.6	3.2	0.9	2,377	23.4	1,358	532
Tennessee .....	1,014	856	467	80.9	89.3	10,070	80.7	71.9	19.0	5.2	2.8	1.0	1,684	18.6	849	442
Alabama .....	826	630	364	44.0	90.8	8,091	79.3	68.7	14.6	7.3	6.6	2.7	1,704	35.2	607	269
Mississippi .....	894	673	379	38.3	90.2	8,898	71.6	67.8	14.2	6.7	6.7	4.7	1,918	45.2	1,122	625
West South Central .....	643	458	279	303.4	89.3	130,799	69.8	63.0	19.0	8.9	6.1	3.0	15,699	46.2	6,205	3,984
Arkansas .....	972	763	419	45.2	89.4	10,507	71.6	58.8	15.2	9.9	10.9	5.2	2,826	55.9	1,357	1,172
Louisiana .....	1,351	981	512	28.3	89.3	6,208	69.5	63.6	14.2	9.7	8.3	4.1	1,406	44.5	995	591
Oklahoma .....	839	503	302	65.7	90.7	26,163	80.8	59.3	23.7	10.0	5.3	1.7	2,530	34.9	1,221	635
Texas .....	544	378	243	164.2	88.8	87,922	67.0	65.5	19.0	8.0	4.8	2.7	8,936	48.3	3,026	1,586
West .....	536	360	201	230.6	82.5	145,224	46.0	51.6	19.6	12.4	9.2	6.9	27,995	100.1	15,408	3,786
Mountain .....	309	224	127	99.9	82.0	109,473	44.5	45.5	22.8	15.6	10.2	5.5	10,461	85.9	4,137	2,022
Montana .....	259	195	112	18.8	79.9	31,645	52.3	34.0	25.7	21.9	13.9	4.1	1,547	65.6	759	666
Idaho .....	814	574	339	21.0	84.8	7,595	54.6	40.4	23.0	17.5	11.9	6.8	2,232	90.3	1,161	555
Wyoming .....	193	142	80	7.0	78.7	13,830	41.3	38.9	27.5	18.2	10.5	4.4	606	68.4	128	69
Colorado .....	454	317	188	22.6	83.3	20,559	61.3	44.4	23.5	15.8	10.2	5.9	2,941	108.5	847	543
New Mexico .....	178	139	78	11.4	84.8	20,603	43.7	61.0	18.5	9.6	6.4	4.1	851	63.1	232	78
Arizona .....	289	197	111	5.4	74.1	7,442	19.7	56.1	14.0	8.3	7.9	12.6	1,527	208.2	807	61
Utah .....	560	391	188	11.6	83.0	4,462	45.7	58.7	21.9	9.8	6.4	2.9	555	39.7	130	41
Nevada .....	249	184	85	2.1	76.0	3,337	33.4	49.9	21.3	12.8	8.5	6.7	203	74.5	73	10
Pacific .....	1,339	842	462	130.7	82.8	35,751	51.3	56.3	17.1	10.0	8.5	8.0	17,533	111.1	11,271	1,764
Washington .....	933	659	350	31.1	86.2	8,526	51.8	56.6	15.1	11.1	10.6	6.5	2,831	78.5	1,715	686
Oregon .....	705	477	250	29.8	87.4	9,936	56.0	65.3	15.6	7.8	7.0	4.1	1,641	48.1	935	285
California .....	1,918	1,161	653	65.5	79.4	15,898	49.4	52.0	18.4	10.5	8.4	10.6	12,491	151.5	8,158	790
Alaska .....	200	109	42	0.5	85.8	910	68.7	81.1	11.4	3.0	3.2	1.4	11	20.0	6	1
Hawaii .....	1,826	897	485	3.9	83.8	481	24.6	61.2	23.5	7.5	4.2	3.5	559	121.6	456	3

1 Number of farms by sales group excludes abnormal farms; percentages based on all farms including abnormal farms.



Table C. States

## Farm Products Sold and Balance Sheet

Region, division, and State	Farms (Bureau of the Census)--Con.								Balance sheet of farming sector (USDA)					
	Value of farm products sold--Con.								Assets <sup>1</sup> (Bil. dol.)			Debt-to-asset ratio (Percent)		
	1982--Con.					1978			1984	1983	1980	1984	1983	1980
	Livestock, poultry, and products (Mil. dol.)					Total (Mil. dol.)	Crops (Mil. dol.)	Live- stock, poultry and pro- ducts (Mil. dol.)						
	Total	Cattle and calves	Dairy prod- ucts	Poultry and poultry prod- ucts	Hogs and pigs									
1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	
United States.....	69,644	31,635	16,320	9,797	9,868	107,073	48,203	58,870	1,031.1	1,045.1	1,005.5	20.8	20.7	16.5
Northeast.....	4,999	620	3,162	844	198	5,594	1,766	3,828	44.0	42.7	41.4	19.1	19.1	15.7
New England.....	1,020	84	629	258	8	1,216	344	872	8.8	8.4	7.6	16.7	17.3	15.9
Maine.....	257	15	95	136	1	394	107	287	1.8	1.7	1.6	23.1	24.7	23.0
New Hampshire.....	76	8	53	12	1	88	22	65	0.9	0.8	0.8	8.7	11.9	11.4
Vermont.....	349	36	304	6	2	271	17	254	2.3	2.2	2.0	17.9	17.3	15.4
Massachusetts.....	142	12	81	25	4	212	100	112	1.6	1.5	1.5	12.6	17.2	15.2
Rhode Island.....	12	1	6	5	2	26	15	11	0.3	0.3	0.2	7.5	10.1	8.7
Connecticut.....	183	12	90	74	1	226	83	143	1.9	1.8	1.6	17.9	14.1	13.4
Middle Atlantic.....	3,979	536	2,533	585	190	4,378	1,422	2,956	35.2	34.4	33.8	19.7	19.5	15.7
New York.....	1,769	196	1,387	117	17	1,861	535	1,326	13.0	13.0	11.7	26.7	24.9	21.6
New Jersey.....	114	15	63	12	8	350	247	103	4.2	4.1	3.8	11.8	12.3	10.6
Pennsylvania.....	2,096	325	1,082	456	165	2,167	639	1,527	17.9	17.2	18.2	16.6	17.2	12.9
Midwest.....	32,144	14,996	7,020	1,678	7,984	47,318	20,702	26,616	433.9	457.2	478.3	23.5	22.8	16.5
East North Central.....	10,667	2,473	4,488	821	2,656	17,484	9,089	8,394	174.0	180.4	194.5	20.6	20.4	14.5
Ohio.....	1,524	375	543	185	371	2,860	1,601	1,259	28.8	29.9	35.6	18.1	18.2	12.2
Indiana.....	1,788	395	265	321	787	3,358	1,926	1,432	34.0	35.0	39.4	22.0	22.3	15.8
Illinois.....	2,221	765	288	75	1,057	5,906	3,893	2,013	63.0	65.3	72.6	17.9	18.0	12.3
Michigan.....	1,224	296	613	101	183	1,914	998	917	19.0	19.1	17.8	22.9	22.9	17.7
Wisconsin.....	3,911	642	2,779	140	258	3,445	671	2,774	29.4	31.0	29.2	25.6	23.8	18.7
West North Central.....	21,478	12,523	2,532	857	5,328	29,834	11,612	18,222	259.8	276.8	283.7	25.5	24.4	17.8
Minnesota.....	3,268	847	1,180	391	801	4,523	2,075	2,448	45.0	48.0	45.4	25.9	25.0	19.1
Iowa.....	5,686	2,500	427	164	2,550	8,173	3,133	5,040	65.7	73.3	80.3	25.6	23.9	16.8
Missouri.....	2,060	906	342	195	595	3,311	1,392	1,919	33.8	34.2	37.7	21.0	20.9	15.1
North Dakota.....	534	355	105	10	43	1,784	1,289	496	25.0	25.3	23.8	23.0	22.5	16.4
South Dakota.....	1,635	1,066	181	28	313	1,898	564	1,334	18.3	18.7	18.7	29.5	28.4	22.2
Nebraska.....	4,246	3,331	135	44	710	5,149	1,719	3,431	35.8	39.9	40.3	30.0	28.0	20.1
Kansas.....	4,048	3,517	162	26	317	4,996	1,441	3,555	36.3	37.3	37.6	24.1	23.3	17.7
South.....	19,914	8,652	2,937	6,096	1,461	32,423	14,611	17,812	341.8	336.0	303.9	17.5	18.0	15.5
South Atlantic.....	6,673	1,129	1,341	3,162	846	11,762	6,212	5,550	95.4	95.1	93.2	19.9	20.1	16.3
Delaware.....	260	12	16	221	10	321	103	218	1.4	1.4	1.5	25.5	21.6	16.7
Maryland.....	690	55	204	366	34	785	267	517	7.8	7.7	7.7	14.6	14.7	11.6
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	978	277	278	293	82	1,261	504	758	14.4	14.5	13.7	15.5	15.2	12.9
West Virginia.....	185	75	45	54	5	194	45	149	4.6	4.7	3.9	8.6	8.4	8.5
North Carolina.....	1,603	110	211	881	390	2,980	1,670	1,310	20.2	19.6	19.2	20.3	21.3	16.9
South Carolina.....	368	61	76	160	67	855	543	312	7.1	7.3	7.7	24.4	24.2	17.8
Georgia.....	1,587	217	188	937	226	2,341	913	1,427	16.8	17.3	18.0	28.4	28.2	21.9
Florida.....	1,003	321	322	250	32	3,026	2,167	859	22.9	22.6	21.5	18.3	18.8	15.8
East South Central.....	3,747	1,116	740	1,200	405	6,403	3,058	3,345	70.3	71.0	67.9	19.6	20.1	16.7
Kentucky.....	1,019	381	270	25	142	1,813	948	864	19.6	20.7	19.9	20.7	19.9	17.4
Tennessee.....	835	299	273	98	148	1,396	658	737	18.6	18.4	18.3	16.7	17.6	15.6
Alabama.....	1,097	243	75	685	79	1,531	504	1,027	14.0	14.3	13.5	17.7	18.1	15.4
Mississippi.....	796	193	122	391	37	1,664	947	716	18.2	17.7	16.3	22.9	24.5	18.5
West South Central.....	9,494	6,407	856	1,735	210	14,258	5,341	8,917	176.0	169.9	142.8	15.4	16.0	14.5
Arkansas.....	1,470	243	109	1,021	67	2,487	1,190	1,297	20.3	21.1	20.1	20.7	20.3	16.3
Louisiana.....	411	118	133	138	7	1,212	839	373	18.6	18.7	16.3	17.8	18.4	15.0
Oklahoma.....	1,702	1,369	140	125	36	2,330	618	1,713	29.2	29.2	27.3	20.6	20.0	16.4
Texas.....	5,911	4,676	474	451	100	8,229	2,695	5,535	108.0	101.0	79.1	12.7	13.5	13.2
West.....	12,587	7,367	3,202	D	224	21,738	11,124	10,614	2.14	209.2	181.9	21.0	20.7	18.3
Mountain.....	6,324	4,805	839	D	155	8,699	2,954	5,745	97.3	95.6	90.8	19.5	19.6	16.7
Montana.....	788	676	36	9	32	1,177	488	689	19.8	19.5	18.6	22.5	22.0	17.7
Idaho.....	1,071	722	256	14	12	1,633	797	836	14.7	14.6	13.9	24.5	24.6	20.3
Wyoming.....	478	407	16	Z	5	530	89	441	7.5	7.4	7.0	17.0	16.9	15.4
Colorado.....	2,094	1,745	121	74	60	2,590	574	2,016	19.8	19.2	18.0	24.2	25.1	22.4
New Mexico.....	618	472	99	D	8	792	188	604	11.3	11.1	10.5	12.5	12.9	11.3
Arizona.....	720	502	152	5	29	1,311	657	654	12.5	12.3	11.8	15.3	15.2	12.9
Utah.....	425	184	137	46	5	465	102	364	8.6	8.4	8.1	12.8	12.8	11.0
Nevada.....	130	96	23	Z	2	199	59	140	3.1	3.0	2.9	14.2	14.2	12.3
Pacific.....	6,262	2,562	2,362	D	69	13,039	8,170	4,869	114.1	113.6	91.1	22.2	21.6	19.9
Washington.....	1,116	593	394	89	12	2,075	1,294	781	19.8	19.2	15.7	20.2	20.5	18.5
Oregon.....	705	395	168	60	18	1,262	689	573	14.4	14.4	13.4	24.2	24.2	19.8
California.....	4,333	1,528	1,773	845	29	9,274	5,852	3,423	77.2	77.2	59.4	22.8	21.7	20.9
Alaska.....	5	1	D	D	1	8	5	4	0.2	0.2	0.2	19.4	23.0	9.4
Hawaii.....	103	45	24	22	8	419	331	88	2.6	2.6	2.5	11.2	10.5	7.5

<sup>1</sup> Includes farm households

Table C. States

## Farm Income, Marketings Receipts, and Government Payments

Region, division, and State	Farm income (USDA)															
	Gross farm income <sup>1</sup> (Mil. dol.)			Farm marketings cash receipts									Government payments (Mil. dol.)			
	1983	1982	1980	1983			Principal commodities <sup>2</sup>	1982 (Mil. dol.)			1980 (Mil. dol.)			1983	1982	1980
				Total (Mil. dol.)	Crops (Mil. dol.)	Livestock and products (Mil. dol.)		Total	Crops	Livestock and products	Total	Crops	Livestock and products			
				1245	1246	1247		1248	1249	1250	1251	1252	1253			
United States.....	163,163	164,381	155,723	138,719	69,516	69,203	Cattle, dairy products	144,762	74,623	70,139	140,507	72,707	67,800	9,294.3	3,492.0	1,285.7
Northeast.....	8,963	8,847	8,061	7,865	2,498	5,366	NA	7,792	2,575	5,216	7,099	2,220	4,879	77.5	28.1	22.3
New England.....	1,902	1,902	1,735	1,673	593	1,080	NA	1,680	617	1,062	1,533	497	1,036	6.2	5.8	7.2
Maine.....	454	467	478	413	153	260	Dairy products, eggs	422	164	258	438	140	299	2.7	2.3	3.4
New Hampshire.....	139	135	117	114	36	78	Dairy prod., greenhouse	111	35	77	95	24	71	0.6	0.7	0.7
Vermont.....	476	480	420	427	36	391	Dairy products, cattle	414	34	380	378	24	353	1.5	1.6	1.3
Massachusetts.....	420	426	356	367	231	136	Greenhouse, dairy prod.	373	237	136	306	179	127	0.7	0.6	0.7
Rhode Island.....	39	41	38	31	19	12	Greenhouse, dairy prod.	35	21	14	33	19	14	0.1	0.1	0.1
Connecticut.....	374	372	325	321	118	202	Dairy products, eggs	324	127	198	283	111	172	0.5	0.5	0.9
Middle Atlantic.....	7,061	6,946	6,327	6,192	1,905	4,287	NA	6,112	1,958	4,154	5,566	1,723	3,843	71.3	22.3	15.0
New York.....	2,998	2,889	2,736	2,672	743	1,929	Dairy products, cattle	2,596	736	1,860	2,488	712	1,777	37.9	13.8	5.8
New Jersey.....	657	666	533	543	407	136	Greenhouse, dairy prod.	560	428	132	438	315	123	4.3	1.1	0.9
Pennsylvania.....	3,407	3,391	3,057	2,976	756	2,221	Dairy products, cattle	2,955	793	2,162	2,639	697	1,942	29.1	7.4	8.3
Midwest.....	71,643	71,498	69,801	60,317	28,771	31,546	NA	63,107	30,729	32,378	63,128	32,242	30,886	5,232.8	1,634.2	634.3
East North Central.....	28,129	27,419	27,297	24,031	12,986	11,045	NA	24,035	13,080	10,955	24,372	14,109	10,264	1,279.1	305.0	83.2
Ohio.....	4,365	4,275	4,818	3,674	2,136	1,538	Soybeans, corn	3,654	2,090	1,564	4,215	2,828	1,387	170.7	42.4	9.4
Indiana.....	4,862	5,227	5,354	4,009	2,180	1,829	Corn, soybeans	4,500	2,756	1,744	4,716	3,051	1,665	264.6	57.5	15.0
Illinois.....	9,382	8,801	8,742	8,144	5,849	2,295	Corn, soybeans	7,892	5,524	2,369	7,974	5,652	2,322	542.7	118.2	35.7
Michigan.....	3,559	3,265	3,118	3,001	1,758	1,243	Dairy products, corn	2,794	1,623	1,171	2,749	1,611	1,137	140.9	40.4	10.7
Wisconsin.....	5,962	5,851	5,266	5,203	4,102	4,140	Dairy products, cattle	5,195	1,088	4,107	4,719	966	3,753	160.1	46.5	12.4
West North Central.....	43,514	44,079	42,504	36,286	15,785	20,501	NA	39,071	17,649	21,423	38,756	18,134	20,622	3,953.7	1,329.2	551.1
Minnesota.....	7,493	7,484	7,216	6,277	2,949	3,328	Dairy prod., soybeans	6,651	3,101	3,550	6,598	3,309	3,289	610.9	182.9	69.6
Iowa.....	11,094	11,527	11,422	9,335	3,940	5,395	Hogs, cattle	10,303	4,279	6,024	10,488	4,956	5,532	899.5	215.9	44.6
Missouri.....	4,784	4,609	4,810	3,988	1,729	2,259	Cattle, soybeans	3,890	1,827	2,062	4,150	1,977	2,173	236.9	79.8	78.9
North Dakota.....	3,501	3,076	2,937	2,691	2,028	663	Wheat, cattle	2,635	2,029	605	2,609	1,835	773	578.8	200.2	116.6
South Dakota.....	3,061	2,892	2,985	2,586	930	1,656	Cattle, wheat	2,571	944	1,627	2,722	882	1,840	267.1	92.7	65.3
Nebraska.....	7,141	7,774	6,898	6,010	4,003	4,003	Cattle, corn	7,080	2,852	4,228	6,465	2,814	3,650	762.3	277.5	122.9
Kansas.....	6,439	6,717	6,234	5,398	2,202	3,196	Cattle, wheat	5,943	2,617	3,325	5,724	2,361	3,364	598.2	280.3	93.3
South.....	49,175	50,232	45,326	41,279	20,709	20,570	NA	43,542	22,891	20,650	40,240	20,335	19,905	2,627.6	1,233.8	474.6
South Atlantic.....	17,630	17,913	16,158	15,632	8,824	6,809	NA	16,031	9,272	6,759	14,419	8,119	6,299	259.7	83.7	82.9
Delaware.....	486	433	366	455	139	316	Broilers, soybeans	404	116	288	339	102	237	3.9	0.7	1.0
Maryland.....	1,201	1,221	1,084	1,032	331	702	Broilers, dairy products	1,038	330	708	928	306	622	12.6	2.6	3.5
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	1,784	2,001	1,735	1,440	582	858	Dairy products, tobacco	1,681	684	997	1,443	486	957	28.9	7.5	13.3
West Virginia.....	354	347	313	228	55	173	Cattle, dairy products	224	53	171	219	46	173	3.9	2.5	2.5
North Carolina.....	4,305	4,542	4,048	3,784	2,127	1,656	Tobacco, broilers	4,064	2,478	1,586	3,592	2,148	1,444	67.6	16.5	13.2
South Carolina.....	1,232	1,300	1,249	1,058	653	405	Soybeans, tobacco	1,143	748	395	1,106	697	410	47.6	17.2	13.4
Georgia.....	3,679	3,645	3,058	3,310	1,605	1,706	Broilers, peanuts	3,318	1,645	1,673	2,728	1,219	1,510	82.2	29.3	28.9
Florida.....	4,590	4,423	4,306	4,325	3,333	993	Oranges, greenhouse	4,159	3,218	940	4,062	3,116	846	13.0	7.5	7.0
East South Central.....	11,061	11,249	10,229	9,132	4,565	4,567	NA	9,504	5,178	4,326	8,818	4,499	4,319	422.7	176.4	71.2
Kentucky.....	3,322	3,407	3,171	2,798	1,323	1,475	Tobacco, horses	2,925	1,645	1,280	2,751	1,404	1,347	60.1	12.9	10.8
Tennessee.....	2,442	2,521	2,335	1,930	1,023	907	Cattle, dairy products	2,033	1,134	899	1,901	997	905	68.2	28.1	18.7
Alabama.....	2,498	2,544	2,233	2,112	854	1,258	Broilers, cattle	2,176	960	1,207	1,930	755	1,174	64.3	31.4	23.0
Mississippi.....	2,799	2,777	2,489	2,291	1,365	927	Cotton, soybeans	2,370	1,430	941	2,236	1,343	893	230.1	103.9	18.8
West South Central.....	20,483	21,070	18,939	16,514	7,321	9,194	NA	18,007	8,442	9,565	17,003	7,717	9,287	1,945.2	973.8	320.5
Arkansas.....	3,584	3,792	3,379	2,999	1,499	1,500	Broilers, soybeans	3,340	1,795	1,545	3,076	1,598	1,478	295.0	119.3	34.5
Louisiana.....	2,280	2,177	1,865	1,853	1,370	483	Soybeans, cotton	1,817	1,309	509	1,630	1,159	471	157.6	83.1	19.2
Oklahoma.....	3,475	3,780	3,576	2,692	1,003	1,688	Cattle, wheat	3,200	1,110	2,090	3,187	1,035	2,152	364.7	127.7	34.9
Texas.....	11,143	11,322	10,119	8,970	3,448	5,522	Cattle, cotton	9,649	4,228	5,421	9,110	3,925	5,185	1,127.9	643.6	231.8
West.....	33,383	33,804	32,536	29,259	17,538	11,722	NA	30,322	18,428	11,895	30,040	17,910	12,130	1,356.3	595.9	154.5
Mountain.....	12,293	12,105	12,170	10,447	4,493	5,954	NA	10,581	4,809	5,772	11,046	4,470	6,576	751.3	352.7	124.1
Montana.....	1,924	1,875	1,632	1,503	847	656	Wheat, cattle	1,562	907	655	1,405	658	747	239.4	116.9	58.5
Idaho.....	2,377	2,344	2,292	2,016	1,132	883	Cattle, wheat	2,047	1,233	814	2,077	1,223	854	136.4	51.6	7.9
Wyoming.....	687	616	737	593	115	478	Cattle, wheat	527	113	415	665	143	521	19.7	10.5	7.3
Colorado.....	3,326	3,368	3,462	2,927	927	2,000	Cattle, wheat	3,052	1,038	2,014	3,234	1,023	2,211	164.0	68.8	18.0
New Mexico.....	1,140	1,111	1,315	962	327	635	Cattle, dairy products	950	323	627	1,189	274	915	57.1	31.9	20.9
Arizona.....	1,858	1,852	1,819	1,644	928	716	Cattle, cotton	1,679	996	683	1,714	932	782	111.4	59.4	5.1
Utah.....	721	665	635	579	146	433	Cattle, dairy products	528	130	398	516	129	388	19.1	9.2	5.1
Nevada.....	261	273	278	224	71	153	Cattle, hay	236	70	166	246	88	158	4.3	4.4	1.3
Pacific.....	21,089	21,699	20,365	18,812	13,044	5,768	NA	19,742	13,619	6,123	18,994	13,440	5,553	605.0	243.2	30.4
Washington.....	3,554	3,406	2,966	3,063	2,104	959	Wheat, dairy products	2,985	1,993	993	2,670	1,827	843	159.0	77.0	9.5
Oregon.....	2,028	2,104	1,913	1,700	1,145	555	Cattle, wheat	1,799	1,146	652	1,667	1,130	537	66.8	30.6	5.9
California.....	14,921	15,634	14,809	13,494	9,334	4,160	Dairy products, cattle	14,429	10,036	4,393	14,003	9,914	4,089	372.3	134.5	14.1
Alaska.....	22	20	15	19	11	8	Greenhouse, dairy prod.	16	8	6	12	8	4	0.2	0.4	0.2
Hawaii.....	564	536	563	537	450	86	Cane for sugar, pineapple	513	434	78	642	561	81	6.7	0.7	0.7

<sup>1</sup> Before inventory adjustment. <sup>2</sup> Commodities ranked in order of market receipts.



Table C. States

## Farm Income, Acreage Harvested, Crop Value and Production

Region, division, and State	Farm income (USDA)—Con.						Crops (USDA)									
	Net farm income <sup>1</sup>						Acreage harvested (1,000)			Farm value				Production, 1984 (Mil. bu.)		
	Total (Mil. dol.)			Income/debt ratio (Percent)			1983	1982	1980	1983		1982 (Mil. dol.)	1980 (Mil. dol.)	Corn for grain	Soybeans for beans	Wheat
	1983	1982	1980	1983	1982	1980				Total (Mil. dol.)	Principal crop <sup>2</sup>					
1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	
United States .....	27,842	24,899	26,776	12.9	12.3	16.1	<sup>3</sup> 292,985	<sup>3</sup> 349,644	<sup>3</sup> 340,103	<sup>3</sup> 69,560	Corn	<sup>3</sup> 82,810	<sup>3</sup> 80,266	7,650	1,861	2,595
Northeast .....	1,031	1,107	907	12.6	14.2	14.0	10,049	10,733	10,846	2,888	NA	2,884	2,802	222	10	18
New England .....	217	258	180	15.0	18.3	14.8	1,371	1,390	1,383	494	NA	448	493	-	-	-
Maine .....	-28	-15	-1	-6.8	-3.7	-0.4	394	411	410	175	Potatoes	136	221	-	-	-
New Hampshire .....	10	12	4	10.1	12.3	4.2	112	112	115	28	Hay	26	20	-	-	-
Vermont .....	78	84	77	20.1	22.8	24.8	539	538	536	93	Hay	89	64	-	-	-
Massachusetts .....	101	108	58	38.8	42.0	24.8	166	162	160	132	Fruits	125	104	-	-	-
Rhode Island .....	2	4	2	1.7	15.0	7.5	18	18	18	6	Potatoes	8	7	-	-	-
Connecticut .....	56	66	42	21.7	26.2	20.1	142	149	144	80	Tobacco	85	77	-	-	-
Middle Atlantic .....	815	834	727	12.1	13.3	13.8	8,678	9,343	9,463	2,394	NA	2,436	2,309	222	10	18
New York .....	195	168	269	6.0	5.6	10.7	3,907	4,209	4,331	1,043	Hay	1,004	1,058	61	-	8
New Jersey .....	125	124	56	24.6	25.3	13.8	455	524	541	186	Fruits	218	187	12	4	2
Pennsylvania .....	495	557	402	16.8	19.3	17.1	4,316	4,610	4,591	1,165	Corn	1,214	1,064	149	8	8
Midwest .....	12,026	9,414	11,805	11.5	9.9	15.0	170,646	205,362	199,923	33,428	NA	41,751	40,192	6,402	1,309	1,353
East North Central .....	5,362	3,777	5,369	14.6	10.9	19.1	54,262	64,667	64,478	13,555	NA	16,912	16,856	2,977	622	223
Ohio .....	657	401	1,051	12.1	7.6	24.1	9,081	10,865	11,024	2,301	Soybeans	2,683	3,083	460	138	48
Indiana .....	519	662	1,026	6.6	8.8	16.5	10,679	12,909	12,830	2,597	Corn	3,406	3,522	706	150	48
Illinois .....	2,474	1,210	1,727	21.1	11.0	19.3	19,840	23,848	24,113	4,816	Soybeans	6,700	6,308	1,247	289	70
Michigan .....	590	328	475	13.4	8.2	15.0	6,220	7,410	7,102	1,681	Corn	1,798	1,857	220	32	46
Wisconsin .....	1,123	1,176	1,090	15.2	17.0	20.0	8,442	9,635	9,409	2,160	Hay	2,325	2,086	345	14	10
West North Central .....	6,664	5,637	6,437	9.9	9.3	12.7	116,384	140,695	135,445	19,873	NA	24,839	23,336	3,424	687	1,131
Minnesota .....	1,375	1,156	1,471	11.5	10.8	17.0	17,610	21,658	21,831	3,621	Soybeans	4,591	4,337	589	173	121
Iowa .....	1,874	1,438	1,465	10.7	9.1	10.9	19,973	25,369	25,617	5,113	Corn	6,696	7,216	1,445	265	4
Missouri .....	667	373	766	9.3	5.4	13.5	12,673	14,416	14,582	1,900	Soybeans	2,433	2,279	154	109	84
North Dakota .....	858	318	720	15.1	6.5	18.4	18,402	21,753	17,990	1,999	Wheat	2,434	1,733	42	17	284
South Dakota .....	511	260	600	9.6	5.4	14.5	13,508	16,003	14,898	1,482	Hay	1,672	1,356	186	31	126
Nebraska .....	721	1,051	686	6.5	11.0	8.5	15,068	18,806	18,885	2,986	Corn	3,793	3,554	799	64	81
Kansas .....	658	1,041	729	7.6	13.5	10.9	19,150	22,690	21,642	2,772	Wheat	3,220	2,861	109	28	431
South .....	8,759	8,538	7,187	14.5	14.7	15.2	75,443	93,182	88,796	17,789	NA	21,548	19,543	830	542	589
South Atlantic .....	3,572	3,475	2,733	18.7	18.6	18.0	19,406	22,828	21,244	7,264	NA	8,273	7,428	425	164	93
Delaware .....	148	102	52	47.6	34.8	21.3	535	582	526	143	Soybeans	120	118	17	6	2
Maryland .....	179	195	134	15.8	17.8	14.9	1,515	1,678	1,588	392	Corn	430	382	70	12	6
District of Columbia .....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia .....	26	192	119	1.2	8.9	6.7	2,913	3,184	3,009	631	Tobacco	832	602	56	22	12
West Virginia .....	-31	-29	-22	-8.0	-7.5	-6.7	766	774	729	107	Hay	108	105	8	-	-
North Carolina .....	853	989	808	20.4	24.4	25.0	4,692	5,725	5,506	1,863	Tobacco	2,273	2,045	146	47	27
South Carolina .....	93	106	115	5.2	6.1	8.4	2,609	3,333	2,886	608	Tobacco	782	599	35	30	14
Georgia .....	750	642	175	15.4	13.2	4.4	5,168	6,156	5,446	1,404	Peanuts	1,543	1,044	81	40	31
Florida .....	1,554	1,278	1,352	36.6	31.4	39.8	1,208	1,396	1,554	2,116	Fruits	2,185	2,533	14	8	-
East South Central .....	2,294	2,055	2,002	16.1	14.6	17.6	18,834	22,749	21,360	3,726	NA	5,479	4,276	241	196	80
Kentucky .....	876	812	910	21.3	19.8	26.4	4,930	5,853	5,426	1,194	Tobacco	2,065	1,559	146	42	19
Tennessee .....	268	325	344	8.3	9.9	12.1	4,943	5,693	5,436	838	Soybeans	1,172	914	66	48	21
Alabama .....	560	510	321	21.6	19.7	15.5	3,443	4,424	4,095	631	Soybeans	842	614	25	29	15
Mississippi .....	591	408	427	13.7	9.8	14.2	5,518	6,779	6,403	1,063	Soybeans	1,400	1,189	5	77	25
West South Central .....	2,892	3,009	2,452	10.6	11.8	11.9	37,203	47,605	46,192	6,799	NA	7,796	7,839	163	182	416
Arkansas .....	650	780	512	15.2	19.2	15.6	7,841	9,237	8,370	1,404	Soybeans	1,640	1,571	5	101	62
Louisiana .....	591	351	201	17.2	10.7	8.2	4,533	5,444	5,272	1,004	Soybeans	1,206	1,242	9	64	13
Oklahoma .....	376	670	605	6.5	12.0	13.5	7,479	10,244	9,969	960	Wheat	1,244	1,145	5	4	191
Texas .....	1,275	1,207	1,134	9.3	9.6	10.9	17,350	22,680	22,581	3,431	Cotton lint	3,706	3,881	144	12	150
West .....	6,026	5,839	6,877	13.9	14.4	20.6	<sup>3</sup> 36,847	<sup>3</sup> 40,367	<sup>3</sup> 40,538	<sup>3</sup> 15,455	NA	<sup>3</sup> 16,627	<sup>3</sup> 17,729	196	-	635
Mountain .....	1,166	891	1,344	6.2	5.0	8.9	24,604	26,499	26,226	5,309	NA	5,407	5,761	122	-	344
Montana .....	111	45	79	2.6	1.1	2.4	8,709	9,656	8,566	978	Wheat	1,153	954	1	-	105
Idaho .....	327	215	342	9.1	6.3	12.1	4,490	4,746	4,608	1,439	Potatoes	1,420	1,602	9	-	81
Wyoming .....	-41	-100	49	-3.3	-8.3	4.5	1,836	1,863	1,853	234	Hay	240	283	5	-	8
Colorado .....	334	375	327	6.9	8.3	8.1	6,091	6,194	6,952	1,173	Wheat	1,092	1,244	91	-	115
New Mexico .....	79	62	249	5.6	4.6	21.1	1,137	1,356	1,373	332	Hay	313	299	9	-	12
Arizona .....	265	248	213	14.1	13.6	14.0	678	945	1,149	737	Cotton lint	829	988	4	-	13
Utah .....	82	18	51	7.6	1.8	5.7	1,069	1,154	1,154	267	Hay	238	255	2	-	8
Nevada .....	10	28	36	2.3	6.7	10.2	594	585	571	149	Hay	122	136	-	-	2
Pacific .....	4,860	4,948	5,532	19.8	21.6	30.5	<sup>3</sup> 12,243	<sup>3</sup> 13,868	<sup>3</sup> 14,312	<sup>3</sup> 10,146	NA	<sup>3</sup> 11,220	<sup>3</sup> 11,968	75	-	291
Washington .....	984	813	778	25.0	22.3	26.9	4,642	4,847	4,766	1,992	Wheat	1,763	1,774	17	-	160
Oregon .....	327	357	352	9.4	10.7	13.3	2,668	2,741	2,739	957	Wheat	915	975	7	-	69
California .....	3,421	3,689	4,164	20.4	23.7	33.5	4,834	6,185	6,702	7,053	Fruits	8,158	8,704	51	-	62
Alaska .....	2	1	1	3.7	1.5	5.9	NA	NA	NA	NA	NA	NA	NA	-	-	-
Hawaii .....	127	88	237	46.4	35.5	127.1	99	95	105	<sup>4</sup> 144	Sugarcane	384	515	-	-	-

<sup>1</sup> Before inventory adjustment. Minus sign (—) indicates net loss. <sup>2</sup> Principal crop based on value. <sup>3</sup> Excludes Alaska. <sup>4</sup> Incomplete data.

Table C. States  
Livestock, Poultry, and Mineral Industries

Region, division, and State	Livestock on farms (USDA) (1,000)		Commercial slaughter, 1983 (1,000)		Whole milk sold, 1983 (USDA) (Mil. lb.)	Poultry, 1983 (USDA) (Millions)		Mineral industries, 1982 <sup>2</sup>						
	Cattle and calves (Jan. 1, 1984)	Hogs and pigs (Dec. 1, 1983)	Cattle and calves	Hogs		Chickens on hand	Broilers produced <sup>1</sup>	Establishments					All employees	
								Total		Oil and gas extraction	Bituminous coal, lignite mining	Non-metallic minerals mining, except fuels	Number (1,000)	Payroll (Mil. dol.)
								Total	With 20 or more employees					
	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290
United States	114,040	55,819	39,726	87,584	137,619	364.6	<sup>3</sup> 4,183.7	<sup>5</sup> 73,005	<sup>6</sup> 10,272	<sup>5</sup> 60,511	<sup>5</sup> 5,005	<sup>5</sup> 5,801	<sup>5</sup> 1,114.0	<sup>5</sup> 28,637.0
Northeast	4,910	1,188	2,676	2,877	26,061	49.6	NA	3,004	550	1,120	675	881	63.6	1,605.7
New England	786	83	270	78	4,764	15.6	NA	336	55	15	-	238	4.4	119.2
Maine	148	9	NA	NA	727	6.7	D	28	1	-	-	-	0.1	2.3
New Hampshire	70	10	NA	NA	374	0.7	NA	28	3	-	-	-	0.3	6.7
Vermont	358	8	NA	NA	2,370	0.3	NA	46	12	-	-	21	0.8	15.1
Massachusetts	96	42	NA	NA	605	1.4	NA	118	13	-	-	92	1.1	24.6
Rhode Island	8	6	NA	NA	44	0.4	NA	20	2	-	-	18	0.2	2.9
Connecticut	106	7	NA	NA	644	6.1	NA	96	24	15	-	68	1.9	67.6
Middle Atlantic	4,124	1,105	2,407	2,798	21,297	34.0	<sup>3</sup> 103.3	2,668	495	1,105	675	643	59.2	1,486.5
New York	2,050	110	895	66	11,438	9.0	0.6	598	70	317	-	240	7.8	204.5
New Jersey	104	45	260	284	492	1.2	NA	165	40	39	-	117	3.4	101.8
Pennsylvania	1,970	950	1,252	2,448	9,367	23.8	<sup>4</sup> 102.6	1,905	385	749	675	286	48.0	1,180.2
Midwest	46,095	44,260	20,580	62,552	62,098	96.8	<sup>3</sup> 51.7	12,583	1,151	9,837	556	1,995	135.3	3,404.5
East North Central	11,945	14,230	4,718	22,434	38,385	57.0	<sup>3</sup> 23.4	5,738	667	3,991	481	1,182	83.1	2,136.9
Ohio	1,880	2,100	659	3,632	4,709	16.2	11.0	2,196	255	1,575	263	344	28.9	707.6
Indiana	1,640	4,200	409	3,286	2,330	23.9	D	711	98	392	101	209	10.3	269.1
Illinois	2,600	5,400	1,349	7,796	2,675	4.9	NA	1,682	199	1,297	117	258	31.3	845.1
Michigan	1,475	1,250	611	5,285	5,428	7.6	1.1	941	91	727	-	195	10.7	276.7
Wisconsin	4,350	1,280	1,690	2,436	23,243	4.5	11.3	208	24	-	-	176	1.9	38.4
West North Central	34,150	30,030	15,862	40,118	23,713	39.8	<sup>3</sup> 28.3	6,845	484	5,846	75	813	52.2	1,267.6
Minnesota	3,690	4,270	1,170	5,794	10,835	13.9	24.4	170	35	35	-	94	9.2	247.9
Iowa	6,000	14,800	3,296	21,428	4,227	10.2	2.6	216	26	-	10	181	2.1	38.2
Missouri	5,200	3,550	773	3,774	3,055	7.0	D	394	65	71	34	265	7.9	198.0
North Dakota	2,140	260	159	70	1,032	0.6	NA	1,037	103	988	16	31	8.5	226.1
South Dakota	4,220	1,650	683	3,009	1,822	1.9	NA	143	9	97	-	35	2.3	49.7
Nebraska	6,900	3,900	5,071	4,627	1,385	3.9	1.3	434	24	335	-	96	2.3	46.5
Kansas	6,000	1,600	4,709	1,417	1,357	2.4	NA	4,451	222	4,320	15	111	19.9	461.2
South	40,989	9,213	9,566	18,757	22,647	156.7	3,586.9	45,577	6,591	40,142	3,421	1,765	681.3	17,104.5
South Atlantic	8,825	5,138	1,309	9,444	9,843	79.0	1,810.8	4,039	1,049	1,527	1,593	802	113.9	2,726.7
Delaware	30	40	( <sup>6</sup> )	( <sup>6</sup> )	135	1.0	181.9	134	13	118	-	-	0.2	15.7
Maryland	420	200	<sup>6</sup> 111	<sup>6</sup> 261	1,592	4.7	260.5	141	30	27	36	77	2.6	58.6
District of Columbia	X	X	X	X	X	X	X	( <sup>7</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	-	-	( <sup>7</sup> )	( <sup>7</sup> )
Virginia	2,020	550	106	3,925	2,050	4.8	144.0	916	279	86	676	143	24.4	532.7
West Virginia	590	38	39	29	370	0.9	28.6	2,104	502	1,175	881	41	63.1	1,679.9
North Carolina	1,120	2,300	153	2,388	1,656	20.0	419.7	179	60	17	-	145	4.0	67.6
South Carolina	590	510	166	553	561	7.4	52.2	79	26	0	-	66	1.5	24.0
Georgia	1,725	1,310	236	2,163	1,380	25.5	626.6	210	73	29	-	159	7.6	142.2
Florida	2,330	190	499	125	2,099	14.7	97.4	376	76	175	-	171	10.5	216.0
East South Central	9,014	2,690	1,076	7,479	5,939	30.9	<sup>3</sup> 835.1	4,664	877	2,498	1,718	416	88.7	2,146.0
Kentucky	2,630	1,000	165	2,531	2,330	2.3	3.1	2,139	530	664	1,343	124	54.2	1,371.7
Tennessee	2,750	950	364	2,019	2,166	3.9	D	555	117	176	224	141	9.0	186.1
Alabama	1,870	440	258	525	570	16.7	515.7	596	115	350	151	87	15.9	375.0
Mississippi	1,764	300	290	2,404	873	8.0	316.3	1,374	115	1,308	-	64	9.6	213.2
West South Central	23,150	1,385	7,181	1,834	6,865	46.9	<sup>3</sup> 941.0	36,874	4,665	36,117	110	547	478.7	12,231.8
Arkansas	2,000	395	94	286	847	22.2	673.1	862	58	771	14	67	5.4	115.3
Louisiana	1,300	110	173	82	933	2.6	D	5,606	974	5,494	-	105	102.4	2,694.4
Oklahoma	5,500	290	546	186	1,143	4.8	55.2	9,144	1,065	8,392	48	93	104.1	2,666.6
Texas	14,350	590	6,368	1,281	3,942	17.4	212.6	21,262	2,568	20,860	48	282	266.8	6,755.5
West	22,046	1,158	<sup>3</sup> 6,904	<sup>3</sup> 3,399	26,813	61.5	NA	11,760	1,938	9,247	252	1,137	228.4	6,367.1
Mountain	13,450	814	3,809	1,024	7,177	9.6	NA	8,858	1,315	7,252	224	526	158.9	4,268.5
Montana	3,150	180	99	354	335	0.9	NA	1,148	87	1,037	16	42	8.5	213.7
Idaho	1,890	120	745	82	2,245	1.3	NA	191	30	65	-	58	3.1	86.6
Wyoming	1,395	27	13	129	129	Z	NA	2,101	323	1,933	49	48	34.2	939.6
Colorado	3,120	260	2,155	176	932	3.0	NA	2,424	399	1,977	103	139	45.8	1,320.4
New Mexico	1,390	30	168	9	926	1.5	NA	1,581	248	1,438	15	43	26.6	660.0
Arizona	980	150	364	196	1,230	0.4	NA	291	54	88	12	79	16.6	426.5
Utah	865	33	259	195	1,148	2.3	NA	788	121	597	29	57	17.5	466.8
Nevada	660	14	D	3	232	Z	NA	334	53	117	-	60	6.6	154.9
Pacific	8,596	344	<sup>3</sup> 3,096	<sup>3</sup> 2,375	19,636	51.9	<sup>3</sup> 208.0	2,902	623	1,995	28	611	69.5	2,098.6
Washington	1,650	53	108	338	3,455	6.1	20.5	242	21	73	10	120	2.8	66.8
Oregon	1,710	85	120	169	1,321	3.2	13.0	216	19	62	3	121	1.8	37.0
California	5,000	155	1,922	1,824	14,704	41.4	171.6	2,196	491	1,696	14	344	51.3	1,466.2
Alaska	10	3	NA	NA	13	0.1	NA	236	88	164	1	18	13.4	524.8
Hawaii	226	48	56	44	144	1.1	2.9	12	4	-	-	8	0.2	3.8

<sup>1</sup> Excludes States producing less than 500,000 birds. <sup>2</sup> U.S. totals include offshore areas not associated with a State, but U.S. total includes data for States with data not disclosed. <sup>3</sup> Excludes data not shown separately by State. <sup>4</sup> Includes broilers destroyed due to the outbreak of avian influenza in 1983. <sup>5</sup> Data for States will not add to U.S. total because State and U.S. totals were independently derived. <sup>6</sup> Delaware included with Maryland. <sup>7</sup> District of Columbia included with Delaware.



Table C. States  
Mineral Industries and Mineral Production Value

Region, division, and State	Mineral industries, 1982 <sup>1</sup> --Con.										Mineral production value					
	Production workers				Value of ship-ments and receipts (Mil. dol.)	Value added in mining (Mil. dol.)	Capital ex-pen-ditures (Mil. dol.)	Percent change, 1977-1982			Total (Mil. dol.)				State rank	
	Number (1,000)	Work hours (Mil-lions)	Wages					All em-ploy-ees	Value of ship-ments and receipts	Value added in mining	1982	1981	1980	1975	1982	1975
			Total (Mil. dol.)	Average per pro-duc-tion worker (Dol.)												
	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306
United States .....	762.0	1,578.0	18,030.0	23,661	<sup>2</sup> 250,000.0	<sup>2</sup> 188,056.0	<sup>2</sup> 47,753.0	39.5	159.4	176.5	179,086	187,126	147,021	59,907	X	X
Northeast .....	45.2	87.8	1,033.8	22,872	5,573.2	3,639.3	683.2	-3.0	32.8	41.2	4,697	4,869	4,710	3,611	X	X
New England .....	2.2	4.7	45.3	20,591	239.5	167.7	27.3	15.8	67.4	68.5	258	279	268	181	X	X
Maine .....	0.1	0.2	1.6	16,000	7.7	5.3	Z	-66.7	-19.8	8.2	35	43	37	37	44	45
New Hampshire .....	0.2	0.6	5.1	25,500	25.2	17.3	2.5	50.0	108.3	119.0	23	23	25	17	45	48
Vermont .....	0.5	1.0	8.7	17,400	57.9	36.1	8.0	14.3	65.9	43.3	50	54	43	29	42	47
Massachusetts .....	0.7	1.5	15.2	21,714	73.5	54.4	10.0	-15.4	68.6	68.9	89	95	91	59	40	43
Rhode Island .....	0.1	0.2	2.0	20,000	9.8	7.3	0.8	100.0	34.2	46.0	5	5	6	E	46	49
Connecticut .....	0.6	1.2	12.7	21,167	65.4	47.3	5.6	58.3	83.7	94.7	56	59	66	33	41	46
Middle Atlantic .....	43.0	83.1	988.5	22,988	5,333.7	3,471.6	655.9	-4.2	31.6	40.1	4,439	4,590	4,442	3,430	X	X
New York .....	4.3	9.0	88.3	20,535	576.8	414.7	99.2	9.9	93.5	90.4	587	555	557	398	28	28
New Jersey .....	1.6	3.3	32.0	20,000	181.3	120.1	16.5	13.3	39.0	28.7	132	149	149	124	37	38
Pennsylvania .....	37.1	70.8	868.2	23,402	4,575.6	2,936.8	540.2	-7.2	26.2	35.6	3,720	3,886	3,736	2,908	9	5
Midwest .....	98.2	199.3	2,342.6	23,855	21,679.3	14,352.3	3,159.9	15.5	115.3	119.3	16,883	18,622	16,286	8,216	X	X
East North Central .....	61.2	124.6	1,507.5	24,632	10,791.6	7,675.1	1,417.1	9.8	106.7	104.0	9,269	9,538	9,005	4,813	X	X
Ohio .....	21.9	45.2	509.5	23,265	3,237.1	2,324.9	547.9	4.7	94.8	96.8	2,444	2,439	2,390	1,356	14	12
Indiana .....	7.6	15.8	192.7	25,355	1,155.8	785.8	90.0	22.6	109.2	100.6	1,174	1,103	1,106	542	22	23
Illinois .....	23.1	46.2	596.4	25,818	3,607.8	2,543.9	512.7	21.3	135.0	118.8	3,009	2,790	2,770	1,491	11	11
Michigan .....	7.2	14.7	181.7	25,236	2,659.4	1,934.7	256.1	-5.3	97.8	106.1	2,530	3,054	2,587	1,292	13	13
Wisconsin .....	1.4	2.7	27.2	19,429	131.5	85.8	10.4	-26.9	2.7	-1.5	112	152	152	132	38	37
West North Central .....	37.0	74.7	835.1	22,570	10,887.7	6,677.2	1,742.8	26.1	124.6	140.0	7,614	9,084	7,281	3,403	X	X
Minnesota .....	5.9	10.1	154.1	26,119	1,049.3	598.8	53.3	-20.0	13.0	-14.4	1,110	2,155	1,782	1,097	23	16
Iowa .....	1.6	3.3	27.4	17,125	153.1	103.5	16.9	-27.6	21.6	18.2	231	247	265	196	34	33
Missouri .....	5.2	10.3	119.8	23,038	604.4	418.2	80.2	-2.5	20.2	5.6	877	1,000	1,172	723	25	21
North Dakota .....	6.6	14.4	171.8	26,030	2,229.0	1,999.1	1,100.7	240.0	537.2	515.9	1,807	1,882	801	202	18	32
South Dakota .....	1.7	3.1	35.4	20,824	172.7	115.9	28.2	-4.2	73.4	70.4	180	233	250	102	36	42
Nebraska .....	1.6	3.3	31.4	19,625	334.5	246.0	45.0	27.8	197.3	237.9	298	322	272	112	31	40
Kansas .....	14.4	30.2	295.2	20,500	6,344.7	3,195.7	418.5	63.1	132.5	181.7	3,111	3,245	2,740	971	10	17
South .....	460.3	962.9	10,571.8	22,967	162,738.5	119,236.3	29,796.0	51.6	155.5	164.6	108,976	111,934	78,072	38,473	X	X
South Atlantic .....	91.2	178.0	2,109.8	23,134	14,127.7	8,992.1	1,653.4	-3.1	68.6	66.3	10,674	11,496	10,528	7,191	X	X
Delaware .....	<sup>3</sup> 2	<sup>3</sup> 0.1	<sup>3</sup> 0.5	NA	<sup>3</sup> 3.0	<sup>3</sup> 2.2	<sup>3</sup> 0.2	NA	NA	NA	3	3	2	2	47	50
Maryland .....	2.0	4.1	42.1	21,050	223.4	167.3	29.8	13.0	99.6	111.5	293	313	293	165	32	34
District of Columbia .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	X	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	X	X	X	X	X	X	X	X	X
Virginia .....	19.4	35.0	407.9	21,026	2,677.6	1,466.8	271.7	5.2	52.8	44.4	1,640	1,766	1,708	1,262	21	15
West Virginia .....	52.0	101.4	1,344.9	25,863	7,312.9	4,789.8	898.3	-9.3	74.8	69.8	5,490	4,992	4,860	3,390	7	3
North Carolina .....	2.9	6.1	42.0	14,483	303.9	198.3	33.6	8.1	74.9	78.8	257	373	380	153	33	36
South Carolina .....	1.2	2.6	17.3	14,417	108.6	77.2	16.4	-	54.7	63.9	194	206	195	115	35	39
Georgia .....	6.0	12.9	106.6	17,767	722.8	430.1	81.5	2.7	53.5	46.2	718	801	771	333	26	29
Florida .....	7.7	15.8	148.5	19,286	2,775.5	1,860.4	321.9	6.1	71.7	79.1	2,079	3,042	2,317	1,771	17	9
East South Central .....	72.1	141.9	1,673.7	23,214	12,714.3	8,385.0	1,873.4	15.2	109.4	100.2	9,693	10,155	8,316	4,541	X	X
Kentucky .....	44.9	87.9	1,108.6	24,690	7,336.1	4,141.9	637.0	13.4	92.3	64.7	5,029	5,142	4,498	2,739	8	6
Tennessee .....	7.4	14.6	144.3	19,500	793.1	497.7	101.4	-1.1	41.8	31.6	639	771	674	423	27	26
Alabama .....	12.6	23.4	267.9	21,262	2,428.5	1,979.7	592.8	12.8	125.1	151.6	2,338	2,442	1,994	969	15	18
Mississippi .....	7.2	16.0	152.9	21,236	2,156.6	1,765.7	542.2	60.0	248.5	248.1	1,687	1,800	1,150	410	20	27
West South Central .....	297.0	643.0	6,788.3	22,856	135,896.5	101,859.2	26,269.2	87.9	176.0	187.2	88,609	90,283	59,228	26,741	X	X
Arkansas .....	4.1	8.8	86.5	21,098	1,201.2	1,015.1	215.0	14.9	145.8	157.1	1,095	1,089	787	436	24	25
Louisiana .....	69.2	154.1	1,703.0	24,610	43,786.1	33,117.1	9,284.1	62.3	163.0	176.4	31,364	30,673	16,396	8,513	2	2
Oklahoma .....	60.2	128.7	1,342.3	22,297	18,447.0	13,274.4	4,522.4	139.3	288.6	288.4	10,762	9,719	7,336	2,267	4	7
Texas .....	163.5	351.4	3,656.5	22,364	72,462.2	54,452.6	12,247.7	86.1	164.8	176.8	45,388	48,802	34,710	15,525	1	1
West .....	154.3	318.7	3,967.2	25,711	57,165.1	48,028.4	13,073.1	39.6	215.1	253.5	47,339	D	39,262	11,963	X	X
Mountain .....	111.1	227.3	2,803.0	25,230	29,408.9	21,859.0	6,334.7	32.5	145.6	152.2	D	24,166	18,862	8,014	X	X
Montana .....	6.5	13.5	159.3	24,508	2,026.1	1,694.9	425.2	44.1	184.1	202.6	1,732	1,908	1,331	573	19	22
Idaho .....	2.4	5.0	67.1	27,958	303.7	199.5	31.6	-6.1	64.4	38.4	300	425	522	234	30	31
Wyoming .....	26.0	54.3	690.4	26,554	8,606.9	6,858.8	2,198.7	50.7	190.0	200.6	6,885	7,372	5,133	1,644	5	10
Colorado .....	24.2	49.4	588.7	24,326	4,127.5	3,098.3	1,340.3	101.8	158.0	162.8	2,678	2,867	2,544	958	12	20
New Mexico .....	20.5	43.4	497.1	24,249	9,683.3	7,126.7	1,423.3	13.2	158.4	165.1	5,520	6,403	4,789	2,092	6	8
Arizona .....	12.7	23.4	326.4	25,701	1,352.5	748.4	167.2	-21.0	7.4	-0.3	D	2,563	2,476	1,288	49	14
Utah .....	13.6	27.4	355.0	26,103	2,700.9	1,664.8	624.3	4.8	112.6	82.8	2,096	2,104	1,661	966	16	19
Nevada .....	5.2	10.9	119.0	22,885	608.0	467.6	124.1	61.0	164.6	206.8	541	524	408	259	29	30
Pacific .....	43.2	91.4	1,164.2	26,949	27,756.2	26,169.4	6,738.4	59.0	349.9	431.9	D	D	20,400	3,949	X	X
Washington .....	2.2	4.5	51.4	23,364	237.5	161.9	43.4	40.0	79.2	90.7	D	D	207	159	48	35
Oregon .....	1.0	1.9	19.1	19,100	80.4	60.3	12.5	38.5	5.4	2.0	108	140	152	106	39	41
California .....	30.8	63.6	764.1	24,808	13,643.0	11,844.3	3,438.1	47.4	202.1	233.5	12,627	13,238	10,483	3,153	3	4
Alaska .....	9.1	21.2	327.0	35,934	13,782.5	14,093.2	3,241.7	143.6	861.2	1,059.1	D	14,357	9,498	481	50	24
Hawaii .....	0.1	0.2	2.6	26,000	12.8	9.7	2.7	100								

<sup>1</sup> U.S. totals include offshore areas not associated with a State. <sup>2</sup> Data for States will not add to total because State and U.S. totals were independently derived. <sup>3</sup> District of Columbia included with Delaware.

Table C. States  
Mineral Production and Fuels

Region, division, and State	Mineral production value--Con.			Mineral fuels, 1983								
	Per capita <sup>1</sup> (Dol.)		Principal minerals based on value, 1982	Production			Value (Mil. dol.)			Reserves		
	1982	1975		Crude petro- leum (1,000 bbis.)	Natural gas (Mil cu. ft.)	Coal (1,000 sh. tons)	Crude petro- leum	Natural gas	Coal	Proved reserves		Coal demon- strated reserve base (Mil sh. tons)
										Crude oil (Mil bbis.)	Natural gas (Bil cu. ft.)	
	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318
United States .....	<sup>2</sup> 773	<sup>2</sup> 278	Petroleum, natural gas (wet), coal	3,170,999	<sup>3</sup> 16,822,144	776,635	83,048	43,644	<sup>3</sup> 20,177	27,735	209,046	489,515
Northeast .....	95	73	X	5,113	-	68,860	165	378	2,328	<sup>4</sup> 41	2,177	30,034
New England .....	21	15	X	-	-	-	-	-	-	-	-	-
Maine .....	31	34	Sand, gravel, cement, stone	-	-	-	-	-	-	-	-	-
New Hampshire .....	24	20	Sand, gravel, stone, clays	-	-	-	-	-	-	-	-	-
Vermont .....	96	60	Stone, sand, gravel, asbestos	-	-	-	-	-	-	-	-	-
Massachusetts .....	15	10	Stone, sand, gravel, lime	-	-	-	-	-	-	-	-	-
Rhode Island .....	5	6	Sand, gravel, stone, gem stones	-	-	-	-	-	-	-	-	-
Connecticut .....	18	11	Stone, sand, gravel, feldspar	-	-	-	-	-	-	-	-	-
Middle Atlantic .....	120	92	X	5,113	NA	68,860	165	378	2,328	<sup>4</sup> 41	2,177	30,034
New York .....	33	22	Stone, salt, cement	<sup>5</sup> 831	NA	-	27	52	-	( <sup>6</sup> )	295	-
New Jersey .....	18	17	Stone, sand, gravel, zinc	-	-	-	-	-	-	-	-	-
Pennsylvania .....	313	244	Coal, cement, stone	<sup>5</sup> 4,282	NA	68,860	138	325	2,328	41	1,882	30,034
Midwest .....	287	142	X	211,333	<sup>4</sup> 642,965	148,003	5,929	1,671	3,923	<sup>4</sup> 1,154	<sup>4</sup> 14,240	128,010
East North Central .....	223	117	X	81,228	<sup>4</sup> 138,910	122,215	2,185	800	3,571	508	<sup>4</sup> 3,384	108,554
Ohio .....	227	126	Coal, petroleum, natural gas	14,971	NA	33,582	421	356	1,121	130	2,031	18,890
Indiana .....	214	101	Coal, petroleum, stone	5,321	NA	31,788	155	Z	781	34	( <sup>7</sup> )	10,484
Illinois .....	262	132	Coal, petroleum, stone	29,200	NA	56,845	850	3	1,670	135	( <sup>7</sup> )	79,052
Michigan .....	278	142	Petroleum, iron ore, natural gas	31,736	138,910	-	759	441	-	209	1,353	128
Wisconsin .....	24	29	Stone, sand, gravel, lime	-	-	-	-	-	-	-	-	-
West North Central .....	439	203	X	130,105	<sup>4</sup> 504,055	25,788	3,744	870	351	<sup>4</sup> 646	10,856	19,456
Minnesota .....	269	279	Iron ore, sand, gravel, stone	-	-	-	-	-	-	-	-	-
Iowa .....	79	68	Stone, cement, sand, gravel	-	-	368	-	-	10	-	-	2,195
Missouri .....	177	151	Lead, cement, stone	269	-	4,976	II	X	132	( <sup>6</sup> )	-	6,050
North Dakota .....	2,689	316	Petroleum, coal, natural gas	50,690	69,319	19,181	1,484	167	176	258	673	9,886
South Dakota .....	259	150	Gold, cement, stone	1,172	NA	-	33	5	-	( <sup>6</sup> )	( <sup>7</sup> )	336
Nebraska .....	188	73	Petroleum, cement, sand, gravel	6,380	NA	-	182	3	-	44	( <sup>7</sup> )	-
Kansas .....	1,292	426	Petroleum, natural gas, cement	71,594	434,736	1,263	2,036	696	34	344	10,183	989
South .....	1,389	553	X	1,642,010	<sup>4</sup> 13,521,435	353,678	48,321	35,324	D	<sup>4</sup> 11,715	<sup>4</sup> 122,427	105,328
South Atlantic .....	279	209	X	23,169	<sup>4</sup> 151,134	152,122	500	539	D	<sup>4</sup> 127	<sup>4</sup> 2,563	43,177
Delaware .....	5	3	Magnesium compounds, sand, gravel, clays	-	-	-	-	-	-	-	-	-
Maryland .....	69	40	Coal, stone, cement	-	NA	3,130	X	Z	86	-	( <sup>7</sup> )	804
District of Columbia .....	X	X	X	-	-	-	-	-	-	-	-	-
Virginia .....	299	250	Coal, stone, cement	65	NA	34,517	2	20	1,100	( <sup>6</sup> )	175	3,250
West Virginia .....	2,800	1,842	Coal, natural gas, petroleum	3,628	130,078	114,290	118	460	4,052	49	2,324	39,109
North Carolina .....	43	28	Stone, phosphate, lithium	-	-	-	-	-	-	-	-	11
South Carolina .....	60	40	Cement, stone, clays	-	-	-	-	-	-	-	-	-
Georgia .....	127	66	Clays, stone, cement	-	-	185	-	-	D	-	-	4
Florida .....	199	207	Petroleum, phosphate, stone	19,476	21,056	-	380	59	-	78	64	-
East South Central .....	652	329	X	59,143	<sup>4</sup> 242,005	158,883	1,692	947	D	<sup>4</sup> 291	<sup>4</sup> 3,056	46,302
Kentucky .....	1,361	790	Coal, petroleum, stone	7,886	NA	128,693	256	76	3,758	35	600	40,202
Tennessee .....	137	99	Coal, stone, zinc	1,056	NA	6,565	31	B	191	( <sup>6</sup> )	( <sup>7</sup> )	940
Alabama .....	593	263	Coal, petroleum, natural gas	18,746	90,801	23,625	564	254	892	51	853	5,161
Mississippi .....	657	171	Petroleum, natural gas, sand, gravel	31,455	151,204	-	842	612	-	205	1,603	-
West South Central .....	3,507	1,250	X	1,559,698	13,128,296	42,673	46,129	33,838	D	11,297	116,808	15,848
Arkansas .....	475	202	Petroleum, natural gas, bromine	<sup>5</sup> 18,849	127,561	62	533	216	D	120	2,081	418
Louisiana .....	7,157	2,190	Natural gas, petroleum, sulfur	479,569	5,332,113	-	14,397	15,380	-	2,707	43,663	-
Oklahoma .....	3,331	818	Natural gas, petroleum, coal	158,604	1,730,061	3,664	4,706	4,879	115	931	17,261	1,618
Texas .....	2,957	1,235	Petroleum, natural gas, cement	902,676	5,938,561	38,947	26,494	13,363	409	7,539	53,803	13,813
West .....	1,048	310	X	1,312,543	<sup>4</sup> 2,309,952	206,095	28,633	6,272	D	<sup>3</sup> 14,825	<sup>3</sup> 70,202	226,143
Mountain .....	D	814	X	282,328	<sup>4</sup> 1,617,937	201,425	7,945	4,856	D	<sup>3</sup> 2,170	<sup>3</sup> 29,946	218,510
Montana .....	2,152	765	Petroleum, coal, natural gas	29,225	51,967	28,924	842	116	411	234	921	120,314
Idaho .....	307	281	Silver, phosphate, lead	-	-	-	-	-	-	-	-	-
Wyoming .....	13,500	4,321	Petroleum, coal, natural gas	118,303	443,988	112,213	3,217	1,475	1,417	957	10,728	69,564
Colorado .....	872	370	Petroleum, natural gas, coal	29,050	163,545	16,713	840	553	387	186	3,373	17,195
New Mexico .....	4,038	1,799	Natural gas, petroleum, coal	75,169	895,279	20,415	2,199	2,375	367	576	12,371	4,677
Arizona .....	D	563	Copper, molybdenum, cement	237	NA	11,404	4	Z	D	<sup>6</sup> 30	<sup>7</sup> 81	366
Utah .....	1,334	783	Petroleum, coal, copper	29,534	63,158	11,756	830	337	333	187	2,472	6,390
Nevada .....	616	418	Gold, molybdenum, bante	810	-	-	13	X	-	( <sup>6</sup> )	-	-
Pacific .....	D	137	X	1,030,215	<sup>4</sup> 692,015	4,670	20,688	1,416	D	12,655	<sup>4</sup> 40,256	7,633
Washington .....	D	44	Cement, sand, gravel, stone	-	-	3,884	-	-	D	-	-	1,464
Oregon .....	40	46	Stone, sand, gravel, lime	-	NA	-	X	2	-	-	( <sup>7</sup> )	18
California .....	511	146	Petroleum, natural gas, cement	404,688	415,324	-	8,733	1,238	-	5,348	5,965	-
Alaska .....	D	1,297	Petroleum, natural gas, sand, gravel	625,527	276,691	786	11,955	176	D	7,307	34,291	6,152
Hawaii .....	47	57	Stone, cement, sand, gravel	-	-	-	-	-	-	-	-	-

<sup>1</sup> Based on resident population estimated as July 1. <sup>2</sup> Data for States will not add to total because State and U.S. totals were independently derived. <sup>3</sup> Includes data not shown separately by State. <sup>4</sup> Excludes data not shown separately by State. <sup>5</sup> Estimated. <sup>6</sup> Missouri, Nevada, New York, South Dakota, Tennessee, and Virginia included with Arizona. <sup>7</sup> Illinois, Indiana, Maryland, Nebraska, Oregon, South Dakota, and Tennessee, included with Arizona.



Table C. States

## Timber-Based Industries and Fisheries

Region, division, and State	Timber-based manufacturing industries, <sup>1</sup> 1982				Fisheries											
	Employees		Payroll		Catch (Mil. lb.)		Value (Mil. dol.)		Record catch		Fishery plants <sup>2</sup>					
	Total (1,000)	Percent of total manu- facturing	Total (Mil. dol.)	Percent of total manu- facturing	1983, prel.	1980	1983, prel.	1980	Year	Catch (Mil. lb.)	Number		Employment averages			
											1982	1980	Seasonally		Yearly	
													1982	1980	1982	1980
	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334
United States .....	1,618.0	8.5	27,475.7	7.2	<sup>a</sup> 6,439	<sup>a</sup> 6,482	<sup>a</sup> 2,355	<sup>a</sup> 2,237	1980	6,482	<sup>a</sup> 3,620	<sup>a</sup> 3,577	<sup>a</sup> 98,281	<sup>a</sup> 103,448	<sup>a</sup> 72,777	<sup>a</sup> 74,402
Northeast .....	NA	NA	NA	NA	836	1,029	528	423	X	X	843	831	16,911	19,542	13,444	15,038
New England .....	NA	NA	NA	NA	711	788	435	327	X	X	503	478	11,319	13,581	8,549	9,827
Maine .....	30.7	27.9	624.4	35.2	203	245	108	93	1950	356	218	215	3,893	4,770	2,501	3,127
New Hampshire .....	12.9	12.0	212.6	11.9	10	19	4	5	NA	NA	14	16	288	564	260	477
Vermont .....	7.3	15.6	103.5	12.0	NA	NA	NA	NA	NA	NA	-	NA	-	NA	-	NA
Massachusetts .....	<sup>b</sup> 33.2	<sup>b</sup> 5.2	<sup>b</sup> 597.9	<sup>b</sup> 4.8	377	438	245	179	1948	650	203	205	6,332	7,648	5,143	5,776
Rhode Island .....	<sup>b</sup> 3.4	<sup>b</sup> 3.0	<sup>b</sup> 50.0	<sup>b</sup> 2.8	114	81	66	46	1889	128	68	34	825	547	645	402
Connecticut .....	13.9	3.3	242.2	2.7	8	5	12	5	1930	88	NA	8	NA	52	NA	45
Middle Atlantic .....	NA	NA	NA	NA	125	241	93	95	X	X	340	353	5,592	5,961	4,895	5,211
New York .....	<sup>b</sup> 63.9	<sup>b</sup> 4.5	<sup>b</sup> 1,103.4	<sup>b</sup> 3.8	38	40	38	45	1880	335	208	216	2,325	2,566	2,170	2,281
New Jersey .....	<sup>b</sup> 36.6	<sup>b</sup> 4.9	<sup>b</sup> 662.8	<sup>b</sup> 4.2	87	201	54	50	1956	540	100	102	1,802	1,776	1,409	1,445
Pennsylvania .....	73.5	6.2	1,309.5	5.6	Z	Z	Z	Z	NA	NA	32	35	1,465	1,619	1,316	1,485
Midwest .....	NA	NA	NA	NA	89	75	23	19	X	X	<sup>b</sup> 210	216	<sup>b</sup> 2,330	2,858	<sup>b</sup> 1,879	2,347
East North Central .....	283.8	6.8	5,262.5	5.7	86	56	17	15	X	X	172	180	1,785	2,237	1,513	1,922
Ohio .....	55.6	5.0	1,034.0	4.2	3	10	1	3	1936	31	27	30	354	476	253	328
Indiana .....	47.5	8.1	730.7	5.8	1	Z	1	Z	NA	NA	10	10	77	98	72	89
Illinois .....	60.7	5.6	1,060.4	4.6	6	5	2	1	NA	NA	49	51	624	773	559	730
Michigan .....	51.8	5.9	1,077.0	4.8	15	10	6	5	1930	36	45	46	391	487	324	413
Wisconsin .....	68.2	13.7	1,360.4	13.3	41	31	6	6	NA	NA	41	43	339	403	305	362
West North Central .....	NA	NA	NA	NA	23	18	6	4	X	X	<sup>b</sup> 38	36	<sup>b</sup> 545	621	<sup>b</sup> 366	425
Minnesota .....	27.3	7.8	550.3	7.4	12	10	3	2	NA	NA	17	17	288	311	152	162
Iowa .....	12.2	5.7	210.7	4.8	5	4	2	1	NA	NA	14	19	227	310	189	263
Missouri .....	27.6	6.8	427.9	5.3	1	1	Z	Z	NA	NA	NA	NA	NA	NA	NA	NA
North Dakota .....	<sup>b</sup> 0.5	<sup>b</sup> 3.4	<sup>b</sup> 7.1	<sup>b</sup> 2.9	1	1	Z	Z	NA	NA	NA	NA	NA	NA	NA	NA
South Dakota .....	<sup>b</sup> 1.6	<sup>b</sup> 6.5	<sup>b</sup> 18.1	<sup>b</sup> 4.5	3	2	1	Z	NA	NA	NA	NA	NA	NA	NA	NA
Nebraska .....	4.7	5.2	80.0	4.9	Z	Z	Z	Z	NA	NA	7	NA	30	NA	25	NA
Kansas .....	9.0	5.3	145.4	4.4	1	Z	Z	Z	NA	NA	NA	NA	NA	NA	NA	NA
South .....	NA	NA	D	D	3,729	3,214	936	755	X	X	<sup>b</sup> 1,878	1,898	<sup>b</sup> 37,840	37,168	<sup>b</sup> 28,136	27,232
South Atlantic .....	NA	NA	D	D	1,352	1,309	418	366	X	X	1,350	1,369	24,814	25,314	19,491	18,817
Delaware .....	3.7	5.4	64.6	3.7	4	4	2	2	1953	368	11	12	571	539	447	436
Maryland .....	16.5	7.0	276.2	5.7	90	80	45	45	1890	142	153	166	3,303	3,821	2,517	2,893
District of Columbia .....	( <sup>1</sup> )	NA	D	D	NA	NA	NA	NA	NA	NA	6	7	88	94	88	93
Virginia .....	55.7	14.2	779.2	11.7	751	638	85	85	1983	751	164	178	6,394	6,612	5,062	4,822
West Virginia .....	6.4	6.7	76.6	3.8	Z	Z	Z	Z	NA	NA	NA	NA	NA	NA	NA	NA
North Carolina .....	128.6	16.1	1,675.2	14.3	288	356	57	69	1981	432	324	334	3,749	3,623	2,501	2,353
South Carolina .....	29.1	7.9	469.8	8.5	19	21	25	20	1965	27	127	139	1,266	1,393	788	789
Georgia .....	63.7	12.7	1,055.0	13.3	19	19	25	20	1927	48	66	80	1,802	1,887	1,452	1,446
Florida .....	46.0	10.1	716.2	9.2	181	191	177	125	1938	241	499	473	7,641	7,345	6,636	6,185
East South Central .....	NA	NA	NA	NA	468	364	94	52	X	X	150	127	4,731	3,912	3,166	2,710
Kentucky .....	16.0	6.5	242.1	5.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tennessee .....	52.2	11.3	735.3	10.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Alabama .....	<sup>a</sup> 41.4	<sup>b</sup> 12.6	<sup>b</sup> 764.1	<sup>b</sup> 14.6	23	27	44	26	1973	40	81	68	2,588	1,904	1,622	1,268
Mississippi .....	40.0	19.8	569.7	19.8	445	338	50	27	1983	445	69	59	2,143	2,008	1,544	1,442
West South Central .....	NA	NA	NA	NA	1,909	1,540	424	337	X	X	<sup>b</sup> 378	402	<sup>b</sup> 8,295	7,942	<sup>b</sup> 5,479	5,705
Arkansas .....	36.7	19.3	577.6	20.5	14	18	6	5	NA	NA	9	22	176	244	138	230
Louisiana .....	<sup>b</sup> 21.8	<sup>b</sup> 10.8	<sup>b</sup> 426.9	<sup>b</sup> 9.9	1,800	1,423	230	178	1983	1,800	228	238	4,600	4,808	3,172	3,331
Oklahoma .....	8.3	4.2	139.0	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Texas .....	70.1	6.6	1,081.0	5.0	95	98	188	154	1960	238	141	142	3,519	2,890	2,169	2,144
West .....	NA	NA	NA	NA	1,769	2,152	864	1,037	X	X	<sup>a</sup> 689	<sup>a</sup> 632	<sup>a</sup> 41,200	<sup>a</sup> 43,880	<sup>a</sup> 29,318	<sup>a</sup> 29,785
Mountain .....	NA	NA	NA	NA	Z	Z	Z	Z	X	X	18	11	151	63	137	47
Montana .....	<sup>b</sup> 7.1	<sup>b</sup> 35.1	<sup>b</sup> 132.8	<sup>b</sup> 35.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Idaho .....	13.3	27.9	243.3	28.1	Z	Z	Z	Z	NA	NA	NA	11	NA	63	NA	47
Wyoming .....	( <sup>b</sup> )	NA	D	D	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Colorado .....	8.3	4.3	126.2	3.2	NA	NA	NA	NA	NA	NA	18	NA	151	NA	137	NA
New Mexico .....	<sup>b</sup> 3.0	<sup>b</sup> 9.1	<sup>b</sup> 35.9	<sup>b</sup> 6.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona .....	7.8	5.2	120.2	4.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Utah .....	5.5	6.6	78.6	5.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nevada .....	<sup>b</sup> 0.7	<sup>b</sup> 3.4	<sup>b</sup> 9.4	<sup>b</sup> 2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pacific .....	NA	NA	NA	NA	1,768	2,152	864	1,037	X	X	<sup>a</sup> 671	<sup>a</sup> 621	<sup>a</sup> 41,049	<sup>a</sup> 43,817	<sup>a</sup> 29,181	<sup>a</sup> 29,738
Washington .....	53.2	18.2	1,164.2	17.4	150	156	61	88	1941	197	264	180	5,263	3,787	3,353	2,586
Oregon .....	62.9	34.0	1,321.3	34.9	97	126	39	56	1978	135	78	72	2,009	2,086	1,371	1,378
California .....	136.5	6.8	2,370.9	5.6	529	804	202	323	1936	1,760	131	158	11,445	13,590	8,733	10,324
Alaska .....	<sup>b</sup> 2.2	<sup>b</sup> 17.2	<sup>b</sup> 53.7	<sup>b</sup> 19.9	964	1,054	544	561	1980	1,054	190	200	14,000	16,000	8,000	8,000
Hawaii .....	1.0	4.2	15.7	4.4	29	11	18	12	1983	29	<sup>b</sup> 8	<sup>a</sup> 11	<sup>b</sup> 8,332	<sup>b</sup> 8,354	<sup>a</sup> 7,724	<sup>a</sup> 7,450

<sup>1</sup> Except as indicated below and in text, data include Standard Industrial Classification (SIC) Codes 24 Lumber and wood products; 25 Furniture and fixtures; and 26 Paper and allied products. See text for details. <sup>2</sup> Processors and wholesalers. <sup>3</sup> Includes data not available by State. <sup>4</sup> Includes American Samoa and Puerto Rico. <sup>5</sup> Data not comparable with data for other States. See text. <sup>6</sup> Data may include States from other regions and divisions, not available separately, or exclude States from specified regions and divisions. See text. <sup>7</sup> Paper and allied products with an employment range of 250 to 499. <sup>8</sup> Lumber and wood products with an employment range of 1,000 to 2,499.

Table C. States  
Construction Industries

Region, division, and State	Construction industries, 1982 <sup>1</sup>													
	All establishments		Establishments with payroll											
	Number (1,000)	Business receipts (Mil. dol.)	Number (1,000)	Employees <sup>2</sup> (1,000)		Payroll			Construction receipts (Mil. dol.)			Value added (Mil. dol.)	Capital expen- ditures <sup>5</sup> (Mil. dol.)	Assets <sup>6</sup> (Mil. dol.)
				Total	Con- struc- tion workers	Total (Mil. dol.)	Aver- age per em- ployee (Dol.)	Con- struc- tion workers (Mil. dol.)	Total	Work in home State <sup>3</sup>	Net <sup>4</sup>			
1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	
United States .....	1,389.3	365,421	456.7	4,275.1	3,453.2	78,666	18,401	60,175	312,178	262,459	233,267	145,965	5,223	56,743
Northeast .....	245.8	45,750	90.7	783.8	636.3	14,458	18,446	11,228	55,229	46,497	42,374	27,087	828	9,086
New England .....	80.8	18,018	28.1	222.8	183.4	3,905	17,533	3,035	15,157	12,264	11,138	7,010	240	2,575
Maine .....	9.4	1,181	2.7	17.5	14.8	251	14,368	201	886	878	805	486	23	231
New Hampshire .....	8.4	1,547	2.7	23.2	19.3	415	17,877	331	1,307	1,019	1,068	672	20	277
Vermont .....	5.4	747	1.8	9.8	8.1	134	13,671	103	622	514	475	266	15	130
Massachusetts .....	33.2	8,417	11.4	96.3	78.9	1,691	17,556	1,286	6,900	5,953	4,950	3,087	112	1,085
Rhode Island .....	5.4	1,416	2.3	14.7	11.4	247	16,821	177	1,289	703	733	472	11	144
Connecticut .....	19.0	4,711	7.2	61.2	50.9	1,167	19,057	937	4,052	3,198	3,107	2,028	59	707
Middle Atlantic .....	165.0	27,732	62.7	561.1	453.0	10,553	18,808	8,193	40,072	34,233	31,236	20,076	589	6,511
New York .....	67.9	1,752	26.5	245.6	198.1	4,494	18,300	3,498	17,683	16,105	13,647	8,635	237	2,650
New Jersey .....	36.8	10,278	15.5	121.5	98.8	2,279	18,765	1,765	8,719	7,426	6,872	4,393	142	1,458
Pennsylvania .....	60.3	15,701	20.6	194.1	156.1	3,780	19,479	2,930	13,671	10,703	10,717	7,048	210	2,404
Midwest .....	348.0	72,784	108.2	862.5	694.6	16,783	19,459	12,941	62,634	51,088	47,517	29,683	1,071	13,156
East North Central .....	217.3	48,082	70.1	572.1	459.3	11,530	20,155	8,893	41,707	35,071	31,512	20,261	626	8,024
Ohio .....	57.1	11,916	18.1	151.9	121.6	2,902	19,105	2,210	10,360	8,351	7,793	4,948	155	1,940
Indiana .....	34.2	5,655	9.6	77.8	63.5	1,467	18,856	1,160	4,884	4,190	3,953	2,471	84	1,055
Illinois .....	54.1	15,377	18.3	170.8	136.9	3,764	22,032	2,915	13,110	11,260	10,119	6,568	194	2,508
Michigan .....	43.9	10,141	14.0	105.7	84.3	2,179	20,619	1,663	8,991	7,497	6,175	4,182	113	1,497
Wisconsin .....	27.9	4,993	10.1	65.9	53.0	1,219	18,493	946	4,362	3,772	3,472	2,091	80	1,025
West North Central .....	130.8	24,702	38.2	290.4	235.4	5,253	18,087	4,048	20,927	16,018	16,005	9,422	445	5,132
Minnesota .....	32.0	6,894	9.3	73.5	58.1	1,430	20,288	1,139	5,826	4,563	4,378	2,563	151	1,461
Iowa .....	21.6	3,285	6.5	40.9	33.1	667	16,300	505	2,659	2,178	2,122	1,204	56	802
Missouri .....	31.1	7,292	9.1	84.6	68.6	1,609	19,010	1,237	6,450	4,584	4,645	2,879	106	1,181
North Dakota .....	6.1	1,075	2.0	13.0	10.9	214	16,533	174	925	809	770	431	19	272
South Dakota .....	6.3	648	1.7	8.9	7.4	118	13,294	91	507	404	419	229	10	179
Nebraska .....	14.2	2,111	4.2	27.2	22.2	460	16,899	366	1,689	1,378	1,404	801	40	497
Kansas .....	19.4	3,397	5.5	42.4	35.0	696	16,398	536	2,871	2,101	2,268	1,316	63	740
South .....	497.3	138,318	171.5	1,745.7	1,435.4	29,006	16,616	22,335	117,999	98,963	87,957	52,965	2,152	21,750
South Atlantic .....	219.9	62,584	94.7	834.5	678.5	13,143	15,750	10,034	53,800	44,585	39,378	23,496	937	9,674
Delaware .....	3.4	1,637	1.4	15.6	13.1	296	18,954	245	1,497	716	1,065	602	18	218
Maryland .....	22.5	8,598	9.2	103.8	82.3	1,871	18,023	1,355	7,536	5,160	5,437	3,539	157	1,441
District of Columbia .....	1.3	790	0.4	7.5	5.7	149	19,930	100	645	389	379	277	12	138
Virginia .....	34.1	7,577	11.7	105.9	87.2	1,566	14,784	1,172	6,446	5,409	4,821	2,852	117	1,326
West Virginia .....	9.3	1,418	3.1	23.1	19.8	414	17,943	345	1,237	952	1,071	741	24	369
North Carolina .....	39.6	7,464	12.7	111.7	92.8	1,496	13,388	1,121	6,431	4,937	4,866	2,660	114	1,248
South Carolina .....	15.1	6,222	6.0	99.6	81.2	1,918	19,258	1,063	5,679	4,995	3,927	2,313	67	671
Georgia .....	30.1	8,055	10.1	106.1	88.2	1,548	14,590	1,187	6,853	5,575	5,003	2,847	118	1,174
Florida .....	64.5	20,824	40.0	261.1	208.3	3,885	14,878	2,847	17,476	16,452	12,808	7,665	310	3,088
East South Central .....	81.8	16,821	22.9	223.7	186.4	3,412	15,255	2,653	14,483	10,527	10,833	6,178	263	2,892
Kentucky .....	24.5	3,342	6.0	45.5	37.8	702	15,427	543	2,744	2,362	2,196	1,317	55	675
Tennessee .....	29.3	5,989	7.6	73.5	61.4	1,098	14,942	837	5,110	3,792	3,713	2,113	87	976
Alabama .....	16.7	4,927	5.8	67.4	54.7	1,030	15,279	777	4,375	2,850	3,044	1,725	71	753
Mississippi .....	11.2	2,563	3.6	37.3	32.4	582	15,619	497	2,254	1,522	1,880	1,023	50	485
West South Central .....	195.6	58,913	53.9	687.5	570.5	12,451	18,109	9,648	49,716	43,851	37,746	23,291	952	9,183
Arkansas .....	17.0	2,144	3.9	28.6	24.1	417	14,578	337	1,734	1,364	1,408	867	40	456
Louisiana .....	24.1	8,708	8.2	119.6	100.7	2,241	18,748	1,768	7,810	6,950	6,456	4,133	186	2,079
Oklahoma .....	32.2	5,676	7.1	63.6	53.0	1,065	16,747	832	4,236	3,753	3,332	2,038	99	867
Texas .....	122.3	42,385	34.8	475.8	392.8	8,727	18,342	6,711	35,936	31,785	26,550	16,252	627	5,782
West .....	172.1	90,532	98.8	883.0	686.9	18,419	20,858	13,671	76,316	65,910	55,419	36,231	1,172	12,751
Mountain .....	98.2	26,323	31.9	285.5	229.0	5,058	17,713	3,875	22,310	18,935	16,407	9,960	420	4,330
Montana .....	8.9	1,097	2.2	12.8	10.5	200	15,648	161	865	774	699	443	21	290
Idaho .....	9.6	1,542	2.1	15.7	11.9	313	19,915	232	1,233	684	927	475	36	363
Wyoming .....	6.0	1,260	1.8	14.9	12.5	253	17,063	205	1,039	921	808	512	28	297
Colorado .....	31.0	9,475	9.5	93.3	75.2	1,722	18,466	1,322	8,159	6,641	5,874	3,482	124	1,194
New Mexico .....	8.4	2,027	3.5	30.4	25.2	453	14,917	359	1,735	1,613	1,360	847	50	484
Arizona .....	17.2	5,952	6.8	64.7	50.7	1,046	16,166	759	5,002	4,490	3,580	2,214	82	870
Utah .....	11.6	2,623	3.7	29.5	24.7	512	17,369	410	2,206	1,841	1,622	979	54	472
Nevada .....	5.6	2,347	2.3	24.3	18.3	557	22,900	427	2,073	1,972	1,536	1,008	26	361
Pacific .....	73.9	64,210	66.9	597.5	457.9	13,361	22,361	9,797	54,006	46,975	39,013	26,271	751	8,421
Washington .....	29.0	7,697	10.5	77.7	61.1	1,704	21,929	1,315	6,834	5,827	5,239	3,395	101	1,201
Oregon .....	20.9	3,268	6.1	35.6	28.2	674	18,950	513	2,752	2,233	2,038	1,289	45	577
California .....	14.0	48,739	46.7	443.3	336.9	10,039	22,643	7,237	40,579	35,115	28,828	19,628	528	5,846
Alaska .....	5.7	2,474	1.8	22.2	17.8	535	24,053	433	2,055	2,042	1,645	1,102	50	461
Hawaii .....	4.3	2,032	1.9	18.7	14.0	410	21,949	298	1,786	1,759	1,262	855	27	336

<sup>1</sup> Includes subdividers and developers. <sup>2</sup> For other data on employment, see items 793 and 794. <sup>3</sup> Work performed by establishments located in that State. <sup>4</sup> Construction receipts minus construction work subcontracted to others. <sup>5</sup> Other than land. <sup>6</sup> Gross book value of depreciable assets at year-end.



Table C. States

## Construction Contracts and Building Permits

Region, division, and State	Value of construction contracts								New private housing units authorized by building permits							
	1983 (Mil. dol.)				1982, total (Mil. dol.)	1981, total (Mil. dol.)	Percent change		Number (1,000)	1984		1983		1982		
	Total	Resi- dential	Non- resi- dential	Non- build- ing			1982- 1983	1981- 1982		Units in structure, percent with--		Valu- ation (Mil. dol.)	Number (1,000)	Valu- ation (Mil. dol.)	Number (1,000)	Valu- ation (Mil. dol.)
										One unit	Five or more units					
	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364
United States .....	192,751	93,201	61,905	37,645	156,240	153,480	23.4	1.8	1,642.2	54.4	37.1	75,440	1,605.2	69,278	1,000.5	40,492
Northeast .....	27,126	11,464	10,132	5,530	21,378	21,624	26.9	-1.1	193.7	69.4	22.5	9,877	164.1	7,554	106.7	4,590
New England .....	8,479	3,960	3,081	1,438	6,200	6,688	36.8	-7.3	71.2	68.2	24.0	3,538	57.0	2,670	38.2	1,620
Maine .....	625	322	163	140	495	428	26.3	15.7	5.9	63.8	29.3	245	4.2	169	3.1	116
New Hampshire .....	789	452	183	154	544	547	45.0	-0.5	9.8	64.7	25.3	446	7.7	318	4.5	177
Vermont .....	376	235	52	89	364	251	3.3	45.0	6.1	43.1	47.7	227	2.9	116	2.2	89
Massachusetts .....	3,841	1,653	1,573	615	2,891	3,262	32.9	-11.4	27.5	71.0	21.3	1,487	22.8	1,180	15.4	720
Rhode Island .....	514	209	200	105	250	363	105.6	-31.1	4.1	72.4	15.3	167	3.8	143	2.6	81
Connecticut .....	2,334	1,089	910	335	1,656	1,837	40.9	-9.9	17.9	74.9	19.5	965	15.7	744	10.3	436
Middle Atlantic .....	18,647	7,504	7,051	4,092	15,178	14,936	22.9	1.6	122.5	70.1	21.6	6,339	107.0	4,884	68.5	2,970
New York .....	8,309	2,606	3,357	2,346	6,999	6,457	18.7	8.4	43.0	56.8	30.5	2,334	37.9	1,658	25.0	1,097
New Jersey .....	5,490	2,687	2,039	764	3,676	3,569	49.3	3.0	42.8	77.3	18.0	2,328	35.9	1,802	21.3	992
Pennsylvania .....	4,848	2,211	1,655	982	4,503	4,910	7.7	-8.3	36.6	77.2	15.5	1,677	33.2	1,424	22.2	880
Midwest .....	34,180	13,761	11,828	8,591	29,669	27,222	15.2	9.0	206.8	57.9	32.6	10,039	187.8	9,023	126.3	5,334
East North Central .....	21,185	8,216	8,160	4,809	16,774	17,906	26.3	-6.3	120.8	61.6	29.2	6,142	110.8	5,468	74.5	3,168
Ohio .....	5,866	2,124	2,505	1,237	4,844	4,820	21.1	0.5	28.5	55.3	34.1	1,470	26.6	1,332	16.6	725
Indiana .....	3,147	1,209	1,251	687	2,893	2,952	8.8	-2.0	19.8	58.8	33.2	927	16.0	760	12.5	465
Illinois .....	6,020	2,338	2,242	1,440	4,696	4,781	28.2	-1.8	29.4	65.8	25.7	1,699	29.8	1,610	19.0	910
Michigan .....	3,513	1,470	1,278	765	2,536	3,258	38.5	-22.2	26.4	63.8	29.3	1,289	21.4	1,006	14.2	587
Wisconsin .....	2,639	1,075	884	680	1,805	2,095	46.2	-13.8	16.7	64.7	22.6	757	17.0	759	12.3	481
West North Central .....	12,995	5,545	3,668	3,782	12,895	9,316	0.8	38.4	86.0	52.7	37.4	3,897	77.0	3,555	51.8	2,166
Minnesota .....	4,177	1,574	940	1,663	2,985	2,658	39.9	12.3	26.2	59.3	33.8	1,428	24.8	1,321	18.8	909
Iowa .....	1,533	614	474	445	1,280	1,264	19.8	1.3	6.6	57.3	36.9	274	7.0	285	5.3	196
Missouri .....	3,345	1,526	1,196	623	2,391	2,496	39.9	-4.2	24.3	49.2	38.8	999	18.7	807	11.5	436
North Dakota .....	581	275	120	186	3,096	516	-81.2	500.0	3.0	42.0	46.1	126	4.4	167	2.8	105
South Dakota .....	432	191	114	127	765	351	-43.5	117.9	3.5	54.5	41.7	123	2.5	94	1.2	42
Nebraska .....	978	374	266	338	1,028	763	-4.9	34.7	6.1	66.2	24.2	263	5.5	217	3.6	128
Kansas .....	1,949	991	558	400	1,350	1,268	44.4	6.5	16.2	41.9	43.5	686	14.2	664	8.6	350
South .....	81,943	44,224	24,514	13,205	66,645	64,327	23.0	3.6	792.1	52.7	38.5	32,225	862.9	32,778	543.5	19,698
South Atlantic .....	39,321	22,090	11,865	5,366	30,026	29,596	31.0	1.5	468.6	58.3	33.5	19,105	437.6	17,073	249.7	9,529
Delaware .....	473	181	131	161	375	554	26.1	-32.3	4.4	63.1	30.9	178	3.6	144	3.0	100
Maryland .....	4,285	2,312	1,171	802	2,992	2,508	43.2	19.3	36.3	81.9	17.4	1,703	39.6	1,736	21.0	913
District of Columbia .....	707	172	455	80	794	967	-11.0	-17.9	0.7	13.2	82.5	33	0.2	9	0.4	12
Virginia .....	5,127	2,832	1,616	679	3,592	3,426	42.7	4.8	61.4	68.6	27.2	2,600	53.8	2,236	29.9	1,219
West Virginia .....	871	286	190	395	763	719	14.2	6.1	2.0	69.4	28.3	70	1.8	61	1.8	58
North Carolina .....	4,921	2,873	1,410	508	3,493	3,354	40.9	4.1	56.7	59.5	30.3	2,245	53.9	2,004	33.1	1,136
South Carolina .....	2,634	1,514	773	347	2,222	2,124	18.5	4.6	34.0	52.4	38.7	1,335	29.8	1,124	18.0	652
Georgia .....	5,905	3,293	1,776	835	4,975	3,820	18.7	30.2	70.4	63.0	29.5	2,851	65.9	2,367	38.7	1,387
Florida .....	14,398	8,627	4,343	1,428	10,820	12,124	33.1	-10.8	202.8	49.9	39.6	8,091	189.0	7,389	103.8	4,052
East South Central .....	10,638	5,214	3,297	2,127	8,262	9,179	28.8	-10.0	74.5	45.2	42.1	2,584	65.2	2,202	37.2	1,150
Kentucky .....	2,681	1,241	801	539	2,611	3,432	2.7	-23.9	12.3	47.6	43.2	459	11.7	422	7.5	249
Tennessee .....	3,557	1,828	1,137	592	2,537	2,520	40.2	0.7	36.8	36.8	47.8	1,287	26.6	986	14.8	483
Alabama .....	2,787	1,302	1,028	457	2,011	1,880	38.6	7.0	14.7	56.0	33.0	452	17.3	481	8.7	229
Mississippi .....	1,613	843	331	439	1,103	1,347	46.2	-18.1	10.8	56.6	34.1	386	9.6	313	6.2	190
West South Central .....	31,984	16,920	9,352	5,712	28,357	25,552	12.8	11.0	249.0	44.5	47.0	10,536	360.1	13,504	256.5	9,019
Arkansas .....	1,542	901	353	280	1,585	1,269	-2.7	24.9	9.1	43.7	36.3	319	10.0	328	6.3	196
Louisiana .....	4,377	1,924	1,360	1,093	5,751	3,826	-23.9	50.3	26.9	51.3	37.1	1,040	33.8	1,119	20.3	671
Oklahoma .....	4,230	2,410	894	926	3,179	2,803	33.1	13.4	22.0	51.1	41.9	906	40.1	1,593	28.7	1,249
Texas .....	21,835	11,685	6,745	3,405	17,842	17,654	22.4	1.1	191.1	42.8	49.5	8,271	276.2	10,464	201.2	6,903
West .....	49,504	23,756	15,430	10,318	38,544	40,305	28.4	-4.4	449.6	49.4	42.7	23,299	390.4	19,924	224.1	10,870
Mountain .....	19,404	8,797	4,570	6,037	15,751	15,345	23.2	2.6	178.1	45.7	48.2	7,397	166.7	6,625	100.1	3,823
Montana .....	651	294	139	218	635	2,031	2.5	-68.7	2.7	54.6	25.2	121	3.0	131	2.0	71
Idaho .....	559	299	139	121	508	722	10.0	-29.6	4.0	77.5	11.7	205	4.2	201	2.5	119
Wyoming .....	879	220	194	465	721	601	21.9	20.0	1.6	72.5	18.2	69	2.8	117	2.9	121
Colorado .....	4,719	2,588	1,572	559	4,147	4,419	13.8	-6.2	43.2	52.9	41.6	1,893	51.3	2,126	31.8	1,303
New Mexico .....	2,052	638	683	731	1,354	1,398	51.6	-3.1	16.7	46.9	48.2	685	10.7	489	8.6	346
Arizona .....	5,334	3,064	1,057	1,213	3,856	3,117	38.3	23.7	78.5	38.8	56.0	3,116	64.0	2,317	36.5	1,231
Utah .....	3,765	778	455	2,532	3,320	1,804	13.4	84.0	18.4	43.6	49.8	753	14.7	672	7.5	338
Nevada .....	1,445	916	331	198	1,210	1,253	19.4	-3.4	13.1	50.2	40.1	554	16.0	572	8.1	293
Pacific .....	30,100	14,959	10,860	4,281	22,793	24,960	32.1	-8.7	271.5	51.8	39.1	15,902	223.7	13,298	124.0	7,047
Washington .....	3,650	1,704	1,210	736	3,395	3,588	7.5	-5.4	30.5	54.2	38.0	1,544	27.2	1,537	17.6	860
Oregon .....	1,436	663	376	397	1,380	2,038	4.1	-32.3	8.0	75.5	16.5	448	8.6	483	7.5	347
California .....	22,349	11,380	8,347	2,622	15,542	17,254	43.8	-9.9	221.2	49.9	41.1	13,102	171.9	10,256	85.0	5,003
Alaska .....	1,953	853	722	378	1,545	1,153	26.4	34.0	6.5	56.3	21.0	484	11.2	731	8.2	529
Hawaii .....	712	359	205	148	931	927	-23.5	0.4	5.4	75.7	19.8	324	4.8	291	5.7	309

Table C. States

## New Housing Starts and Manufactures

Region, division, and State	New privately-owned housing units started <sup>1</sup> (1,000)				Manufactures											
					Establishments				All employees							
					1982				1982							
					Total	Percent with--		1977, total	Number (1,000)	Percent change, 1977-1982	Major industry		Annual payroll		Number (1,000)	Annual payroll (Mil. dol.)
	1984	1983	1982	1981		20 or more employees	100 or more employees				Group <sup>2</sup>	Percent of total	Total (Mil. dol.)	Average per employee (Dol.)		
	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380
United States....	1,747.9	1,702.9	1,062.0	1,085.0	<sup>3</sup> 358,061	34.4	10.2	<sup>3</sup> 359,928	<sup>3</sup> 19,094.1	-2.5	35	11.5	<sup>3</sup> 379,627	19,882	<sup>3</sup> 19,590.1	<sup>3</sup> 264,013
Northeast.....	202.7	167.8	117.0	117.0	91,106	36.6	10.1	96,746	4,800.2	-4.1	X	X	95,943	19,987	5,007.5	67,445
New England.....	75.8	59.0	42.3	40.8	25,660	36.7	11.2	25,737	1,446.8	4.1	X	X	27,620	19,090	1,390.1	17,602
Maine.....	6.7	4.6	4.4	4.0	2,009	30.7	11.5	2,157	110.2	7.2	31	16.9	1,775	16,106	102.8	1,078
New Hampshire....	12.4	7.9	5.6	5.3	1,981	36.4	12.4	1,825	107.4	12.7	35	17.4	1,792	16,685	95.3	1,029
Vermont.....	7.3	5.1	2.9	4.0	1,104	28.1	8.0	1,030	46.8	12.8	36	23.5	863	18,434	41.5	498
Massachusetts.....	26.4	22.4	16.0	15.9	11,017	38.9	11.7	11,133	643.4	4.9	35	15.0	12,353	19,200	613.4	7,819
Rhode Island.....	4.3	3.7	2.8	2.8	2,856	32.9	8.2	3,107	114.6	-8.3	39	22.6	1,777	15,509	125.0	1,327
Connecticut.....	18.7	15.3	10.6	8.8	6,693	37.9	11.5	6,485	424.4	3.0	37	20.1	9,060	21,347	412.1	5,852
Middle Atlantic.....	126.7	35.9	74.8	76.3	65,446	36.6	9.7	71,009	3,353.4	-7.3	X	X	68,324	20,374	3,617.4	49,843
New York.....	43.1	36.2	27.1	27.9	32,651	32.7	7.3	36,578	1,418.8	-6.0	23	12.1	29,156	20,550	1,509.9	20,876
New Jersey.....	43.5	36.7	21.7	19.5	15,126	38.1	10.3	15,696	754.0	-3.1	28	12.2	15,845	21,015	778.3	10,924
Pennsylvania.....	40.1	35.9	26.0	28.9	17,669	42.4	13.8	18,735	1,180.6	-11.2	35	10.5	23,323	19,755	1,329.2	18,043
Midwest.....	244.7	218.1	148.0	166.0	91,326	36.1	10.7	93,558	5,423.5	-13.5	X	X	118,075	21,771	6,271.6	94,296
East North Central..	141.4	127.3	82.9	99.9	67,384	37.1	11.0	69,237	4,151.6	-16.5	X	X	92,604	22,306	4,974.2	76,908
Ohio.....	33.5	31.6	19.9	28.0	16,966	38.4	11.9	17,354	1,108.4	-16.7	35	14.8	24,812	22,366	1,331.2	20,356
Indiana.....	23.5	20.2	14.0	16.9	7,960	40.0	12.9	8,061	585.1	-17.1	33	14.7	12,559	21,465	705.9	10,439
Illinois.....	35.0	34.2	20.2	19.4	18,618	38.1	11.3	19,517	1,077.4	-16.2	35	15.9	22,821	21,181	1,286.2	18,741
Michigan.....	30.1	23.4	14.9	19.7	15,158	33.1	8.4	15,627	883.9	-20.8	37	24.4	22,210	25,128	1,115.9	20,054
Wisconsin.....	19.3	17.9	13.9	15.9	8,862	36.8	11.7	8,678	496.8	-7.1	35	19.8	10,201	20,534	535.0	7,318
West North Central..	103.3	90.7	65.1	66.0	23,942	33.4	10.0	24,321	1,271.9	-2.0	X	X	25,471	20,026	1,297.4	17,389
Minnesota.....	30.4	28.2	21.7	20.8	6,775	32.7	9.6	6,637	351.6	6.0	35	20.2	7,454	21,199	331.7	4,693
Iowa.....	7.7	7.9	6.9	7.6	3,600	34.0	10.6	3,783	213.3	-11.2	35	23.2	4,410	20,677	240.3	3,383
Missouri.....	30.8	22.5	15.2	15.7	7,069	34.9	11.1	7,355	406.0	-6.3	37	13.4	8,016	19,745	433.3	5,709
North Dakota.....	3.9	5.5	4.0	3.2	587	24.2	5.3	571	14.8	7.2	20	27.7	246	16,595	13.8	162
South Dakota.....	4.5	3.1	1.9	2.6	748	27.4	6.6	740	24.5	8.9	20	30.6	398	16,241	22.5	251
Nebraska.....	7.1	6.7	4.6	5.2	1,928	32.8	9.4	1,965	91.1	3.9	20	28.4	1,624	17,831	87.7	1,075
Kansas.....	18.9	16.8	10.8	10.9	3,235	34.1	9.6	3,270	170.6	1.5	37	23.3	3,323	19,477	168.1	2,115
South.....	866.0	934.8	591.2	562.0	99,306	35.4	12.3	96,675	5,817.2	4.0	X	X	101,321	17,417	5,593.1	64,326
South Atlantic.....	479.7	430.5	248.8	288.5	48,856	35.2	12.6	47,692	2,930.1	3.8	X	X	48,602	16,587	2,822.7	31,502
Delaware.....	4.3	3.4	2.8	2.3	632	39.2	13.9	619	67.9	2.1	20	12.4	1,743	25,669	66.5	1,141
Maryland.....	36.9	36.0	20.3	16.9	3,883	35.6	11.5	3,937	234.5	-3.6	36	18.0	4,861	20,731	243.2	3,420
District of Columbia..	0.4	0.3	0.3	0.9	514	24.7	4.9	555	16.7	-10.2	27	70.1	394	23,575	18.6	298
Virginia.....	62.8	53.8	29.9	29.4	5,568	36.6	13.4	5,519	391.1	-1.0	20	9.4	6,649	17,001	395.2	4,442
West Virginia.....	2.8	2.5	2.2	5.2	1,662	33.6	11.5	1,857	95.8	-18.1	33	18.0	2,007	20,950	117.0	1,621
North Carolina.....	62.7	53.6	32.8	36.7	10,134	43.2	18.0	9,954	799.1	4.4	22	27.5	11,724	14,671	765.3	7,519
South Carolina.....	33.1	28.3	17.9	18.8	4,205	41.0	19.3	4,229	367.4	-1.8	22	30.8	5,539	15,075	374.2	3,805
Georgia.....	80.0	72.2	42.5	37.3	8,535	36.9	13.6	8,623	503.2	3.8	22	18.2	7,912	15,724	484.7	5,125
Florida.....	196.7	180.4	100.1	141.0	13,723	26.2	6.2	12,399	454.4	26.9	36	14.8	7,773	17,107	358.0	4,133
East South Central..	92.1	84.0	40.1	55.1	18,573	38.6	15.3	19,187	1,239.5	-6.6	X	X	20,132	16,242	1,327.7	14,506
Kentucky.....	15.7	14.9	8.4	12.0	3,502	38.7	15.8	3,548	246.6	-11.1	35	14.0	4,639	18,767	277.5	3,452
Tennessee.....	42.4	37.5	15.8	17.0	6,417	40.8	16.0	6,487	461.6	-5.8	23	12.7	7,378	15,983	489.8	5,219
Alabama.....	20.1	18.9	9.0	17.0	5,528	35.6	13.7	5,863	329.6	-3.3	23	17.2	5,234	15,881	341.0	3,773
Mississippi.....	13.9	12.7	6.9	9.1	3,126	39.1	16.2	3,289	201.7	-8.1	23	18.4	2,881	14,283	219.4	2,062
West South Central..	294.1	420.4	302.3	218.4	31,877	33.7	10.2	29,796	1,647.6	14.2	X	X	32,587	19,779	1,442.7	18,319
Arkansas.....	12.7	12.5	6.7	9.0	3,313	35.0	14.6	3,595	189.8	-3.7	20	16.0	2,824	14,877	197.1	1,932
Louisiana.....	30.8	40.2	22.4	25.3	4,107	32.5	10.0	4,276	202.0	3.7	28	15.7	4,304	21,308	194.8	2,683
Oklahoma.....	28.5	50.2	34.8	21.2	4,169	30.0	9.3	3,818	197.4	20.1	35	19.7	4,023	20,381	164.4	2,051
Texas.....	222.1	317.5	238.4	162.9	20,288	34.5	9.8	18,107	1,058.4	19.4	35	16.0	21,436	20,253	886.4	11,653
West.....	434.5	382.2	205.8	240.0	76,344	28.5	6.9	72,914	3,073.8	13.2	X	X	64,602	21,017	2,716.5	37,920
Mountain.....	171.5	161.3	91.7	95.4	14,857	25.0	6.1	13,808	555.5	20.4	X	X	10,864	19,557	461.2	5,991
Montana.....	3.4	2.6	1.8	1.8	1,090	16.1	3.4	1,168	20.2	-14.0	24	34.2	379	18,767	23.5	312
Idaho.....	4.2	4.1	2.3	3.8	1,405	25.2	7.5	1,495	47.6	-7.8	20	28.4	865	18,168	51.6	625
Wyoming.....	2.6	2.8	2.8	3.9	511	22.5	4.1	505	9.9	16.5	35	20.2	183	18,515	8.5	111
Colorado.....	41.8	50.0	29.3	28.2	4,406	26.5	6.4	3,948	191.4	25.5	35	15.3	3,983	20,811	152.5	2,125
New Mexico.....	16.2	11.1	7.9	7.4	1,223	24.4	4.4	1,323	33.0	13.8	36	14.8	521	15,794	29.0	297
Arizona.....	73.0	62.6	33.3	32.0	3,407	25.1	6.0	2,892	149.8	35.1	36	24.4	3,037	20,273	110.9	1,463
Utah.....	18.1	13.0	6.8	8.6	1,962	29.5	8.1	1,748	83.2	18.5	35	13.0	1,539	18,495	70.2	867
Nevada.....	12.8	15.1	7.5	9.7	853	20.8	4.5	729	20.4	36.0	27	13.7	356	17,471	15.0	192
Pacific.....	263.0	221.0	114.2	144.4	61,487	29.3	7.1	59,106	2,518.3	11.7	X	X	53,738	21,339	2,255.3	31,929
Washington.....	29.3	27.6	15.7	23.2	6,791	25.2	6.3	6,723	291.8	10.1	37	28.8	6,689	22,922	265.0	4,054
Oregon.....	8.5	8.9	7.0	12.3	5,659	25.5	6.5	5,716	185.1	-8.5	24	28.4	3,783	20,439	202.4	2,760
California.....	212.4	166.5	77.9	98.7	47,625	30.4	7.3	45,289	2,005.0	14.5	36	16.5	42,636	21,265	1,751.5	24,672
Alaska.....	7.5	12.7	8.6	4.4	445	32.4	6.7	429	12.8	12.3	20	42.2	270	21,055	11.4	166
Hawaii.....	5.3	5.3	5.0	5.8	967	24.5	4.6	949	23.6	-5.6	20	47.0	360	15,271	25.0	277

<sup>1</sup> Data subject to copyright, see source citation in text. <sup>2</sup> Major 2-digit Standard Industrial Classification (SIC) code: 20 = food and kindred products, 22 = textile mill products, 23 = apparel and other finished products made from fabrics and similar materials, 24 = lumber and wood product except furniture, 27 = printing, publishing, and allied industries, 28 = chemicals and allied products, 31 = leather and leather products, 33 = primary metal industries, 35 = machinery, except electrical, 36 = electrical and electronic machinery, equipment, and supplies, 37 = transportation equipment, and 39 = miscellaneous manufacturing equipment. <sup>3</sup> Data for States will not add to total because State and U.S. totals were independently derived.



**Table C. States  
Manufactures**

Region, division, and State	Manufactures--Con.												
	Production workers						Value added by manufacture <sup>1</sup>					Value of shipments (Mil. dol.)	
	1982				1977		1982				1977, total (Mil. dol.)	1982	1977
	Number (1,000)	Work- hours (Mil.)	Wages		Number (1,000)	Wages (Mil. dol.)	Total (Mil. dol.)	Average per estab- lish- ment (\$1,000)	Average per employ- ee (Dol.)	Leading major industry group <sup>2</sup>			
			Total (Mil. dol.)	Average per produc- tion worker (Dol.)									
1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	
United States.....	<sup>a</sup> 12,400.6	<sup>a</sup> 23,538	<sup>a</sup> 204,787	16,514	13,691.0	157,164	<sup>a</sup> 824,118	2,301.6	43,161	Machinery exc. electric	585,166	<sup>a</sup> 1,960,206	1,358,526
Northeast.....	2,965.6	5,660	47,206	15,918	3,324.6	36,552	195,586	2,146.8	40,745	X	138,746	400,756	284,058
New England.....	916.3	1,768	13,873	15,140	942.8	9,623	56,212	2,190.7	38,853	X	35,587	105,937	66,717
Maine.....	86.4	166	1,237	14,315	84.2	781	4,038	2,009.9	36,641	Paper and allied products	2,343	8,649	5,145
New Hampshire.....	75.3	145	1,055	14,009	72.0	645	4,004	2,021.2	37,281	Machinery exc. electric	2,175	7,636	4,032
Vermont.....	30.0	56	434	14,460	28.7	270	2,037	1,844.9	43,521	Electrical equipment	1,050	3,730	2,189
Massachusetts.....	397.0	765	6,001	15,115	407.9	4,199	25,968	2,357.0	40,360	Machinery exc. electric	16,349	48,204	30,144
Rhode Island.....	82.6	157	1,052	12,735	94.7	825	3,793	1,328.0	33,095	Misc. manufacturing	2,737	7,652	5,365
Connecticut.....	245.0	479	4,095	16,714	255.3	2,902	16,373	2,446.3	38,580	Transportation equipment	10,934	30,067	19,842
Middle Atlantic.....	2,049.3	3,892	33,333	16,266	2,381.8	26,929	139,373	2,129.6	41,562	X	103,160	294,819	217,341
New York.....	836.3	1,613	13,270	15,867	958.1	10,419	62,889	1,926.1	44,326	Printing and publishing	44,290	121,451	86,216
New Jersey.....	440.4	843	7,207	16,364	489.6	5,562	31,655	2,092.7	41,982	Chemicals	22,853	70,419	51,279
Pennsylvania.....	772.6	1,436	12,857	16,641	934.1	10,949	44,829	2,537.2	37,971	Machinery exc. electric	36,017	102,949	79,845
Midwest.....	3,465.7	6,563	65,732	18,967	4,365.6	58,459	245,314	2,686.1	45,232	X	200,890	596,672	480,477
East North Central.....	2,663.9	5,056	52,074	19,548	3,474.5	48,128	184,883	2,743.7	44,533	X	160,223	441,091	372,971
Ohio.....	695.8	1,328	13,831	19,877	924.4	12,908	49,776	2,933.9	44,908	Transportation equipment	43,055	112,637	95,235
Indiana.....	406.0	759	7,821	19,265	521.9	7,047	25,747	3,234.5	44,004	Electrical equipment	22,718	63,332	52,172
Illinois.....	669.8	1,257	11,936	17,820	857.8	10,757	47,688	2,561.4	44,262	Machinery exc. electric	40,279	112,950	93,081
Michigan.....	563.6	1,091	12,494	22,169	789.4	12,721	39,118	2,580.7	44,256	Transportation equipment	37,566	99,715	93,757
Wisconsin.....	328.7	621	5,992	18,229	381.0	4,697	22,553	2,597.7	45,397	Machinery exc. electric	16,606	52,458	38,725
West North Central.....	801.8	1,506	13,658	17,034	891.1	10,331	60,431	2,524.1	47,512	X	40,666	155,581	107,506
Minnesota.....	200.6	376	3,428	17,091	211.1	2,413	15,367	2,268.2	43,706	Machinery exc. electric	9,605	35,321	23,021
Iowa.....	140.4	260	2,654	18,900	170.6	2,191	12,092	3,358.8	56,689	Machinery exc. electric	8,684	31,424	23,515
Missouri.....	256.4	477	4,200	16,381	299.1	3,409	18,339	2,594.3	45,170	Transportation equipment	13,087	41,469	33,163
North Dakota.....	9.7	18	141	14,557	9.2	97	652	1,110.9	44,061	Food and kindred products	473	2,465	1,313
South Dakota.....	17.5	33	262	14,966	16.7	169	1,100	1,470.9	44,906	Food and kindred products	612	3,005	1,794
Nebraska.....	64.4	124	1,015	15,758	62.8	681	4,445	2,305.2	48,787	Food and kindred products	2,867	15,143	8,713
Kansas.....	112.8	218	1,958	17,356	121.6	1,371	8,437	2,607.9	49,452	Transportation equipment	5,338	26,753	15,987
South.....	4,088.1	7,745	59,379	14,525	4,183.3	40,945	243,450	2,451.5	41,850	X	160,582	648,038	400,922
South Atlantic.....	2,082.8	3,916	28,356	13,614	2,130.8	19,996	112,885	2,310.6	38,526	X	72,304	256,714	168,450
Delaware.....	31.7	61	557	17,571	32.3	410	2,467	3,903.0	36,328	Chemicals and allied prod.	1,596	8,383	5,209
Maryland.....	145.9	271	2,551	17,483	162.9	1,976	10,134	2,609.8	43,214	Electrical equipment	7,116	21,282	15,930
District of Columbia.....	6.4	12	125	19,578	7.5	102	929	1,806.6	55,605	Printing and publishing	610	1,537	984
Virginia.....	287.4	541	4,192	14,585	302.0	2,917	17,256	3,099.1	44,121	Tobacco manufactures	10,882	36,803	23,989
West Virginia.....	65.2	122	1,233	18,911	89.2	1,124	4,049	2,436.3	42,267	Chemicals and allied prod.	3,880	9,869	8,706
North Carolina.....	605.3	1,117	7,302	12,064	611.3	5,086	28,510	2,813.3	35,678	Textile mill products	18,231	64,251	40,912
South Carolina.....	279.3	522	3,576	12,803	299.8	2,640	12,217	2,905.3	33,252	Textile mill products	8,186	27,831	18,882
Georgia.....	369.4	705	4,864	13,167	376.2	3,404	19,212	2,251.0	38,180	Textile mill products	12,549	48,076	32,856
Florida.....	292.2	567	3,956	13,538	249.6	2,336	18,112	1,319.8	39,859	Food	9,255	38,683	20,981
East South Central.....	923.1	1,729	13,053	14,140	1,035.6	9,959	49,532	2,666.9	39,961	X	36,234	119,716	85,403
Kentucky.....	173.8	320	2,874	16,536	209.0	2,303	11,820	3,375.1	47,931	Food	9,546	29,639	22,875
Tennessee.....	337.5	630	4,603	13,638	375.7	3,481	17,842	2,780.4	38,652	Chemicals and allied prod.	12,663	40,795	28,752
Alabama.....	253.6	480	3,598	14,189	273.0	2,698	12,046	2,179.0	36,546	Paper and allied products	8,406	29,794	21,010
Mississippi.....	158.2	299	1,978	12,501	177.9	1,477	7,825	2,503.2	38,795	Transportation equipment	5,619	19,488	12,766
West South Central.....	1,082.2	2,101	17,970	16,605	1,016.9	10,990	81,033	2,542.1	49,183	X	52,043	271,608	147,070
Arkansas.....	148.8	279	1,932	12,982	160.6	1,401	7,755	2,340.9	40,860	Food and kindred products	4,882	19,747	12,276
Louisiana.....	142.4	281	2,731	19,176	145.2	1,799	11,755	2,862.1	58,191	Chemicals and allied prod.	9,418	57,058	29,493
Oklahoma.....	121.4	234	2,074	17,080	110.4	1,164	8,162	1,957.7	41,347	Machinery exc. electric	4,662	23,146	12,565
Texas.....	669.6	1,306	11,235	16,778	600.7	6,626	53,361	2,630.2	50,417	Machinery exc. electric	33,081	171,657	92,736
West.....	1,883.9	3,576	32,507	17,255	1,816.7	21,204	139,988	1,833.7	45,542	X	84,866	315,322	192,937
Mountain.....	341.2	645	5,569	16,322	311.6	3,483	23,142	1,557.6	41,659	X	13,620	57,007	32,700
Montana.....	14.6	27	265	18,151	18.4	236	723	663.0	35,777	Lumber and wood products	802	3,677	2,670
Idaho.....	34.0	63	545	16,035	39.8	432	2,077	1,477.9	43,624	Food and kindred products	1,430	5,370	3,658
Wyoming.....	6.6	13	115	17,470	6.2	74	408	797.8	41,182	Chemicals and allied prod.	381	2,558	1,288
Colorado.....	109.8	208	1,877	17,092	97.7	1,141	8,057	1,828.6	42,094	Machinery exc. electric	4,472	17,963	10,018
New Mexico.....	22.2	42	297	13,360	20.9	184	1,398	1,142.8	42,355	Petroleum and coal product	734	3,815	2,009
Arizona.....	86.7	165	1,423	16,418	69.8	781	6,162	1,808.7	41,138	Electrical equipment	3,333	12,907	7,022
Utah.....	54.2	103	837	15,443	48.8	522	3,455	1,761.0	41,528	Machinery exc. electric	1,974	8,960	5,093
Nevada.....	13.1	25	210	16,008	10.0	113	863	1,011.3	42,284	Food and kindred products	495	1,756	942
Pacific.....	1,542.7	2,931	26,938	17,462	1,505.1	17,720	116,847	1,900.3	46,399	X	71,245	258,315	160,237
Washington.....	177.7	327	3,626	20,404	180.7	2,385	12,611	1,857.0	43,218	Transportation equipment	8,955	34,691	21,747
Oregon.....	129.6	238	2,334	18,007	155.1	1,902	7,973	1,408.9	43,074	Lumber and wood products	6,138	17,897	14,370
California.....	1,209.4	2,318	20,565	17,004	1,142.6	13,151	94,374	1,981.6	47,069	Electrical equipment	54,862	199,704	120,896
Alaska.....	10.0	18	197	19,660	9.3	123	769	1,728.5	60,094	Food and kindred products	504	2,580	1,250
Hawaii.....	16.0	30	218	13,594	17.4	161	1,120	1,157.8	47,441	Food and kindred products	786	3,443	1,974

<sup>1</sup> Data for 1982 not comparable with earlier years because of a change in inventory accounting method. <sup>2</sup> Ranked by value added. <sup>3</sup> Data for States will not add to U.S. total because State and U.S. totals were independently derived.

**Table C. States  
Manufactures**

Region, division, and State	Manufactures--Con.																		
	New capital expenditures			Inventories <sup>1</sup> (Mil. dol.)		1983								Export-related employment (direct and indirect), 1981					
	1982			1977, total (Mil. dol.)	1982	1977	All employees		Production workers			Value added by manu- facture (Mil. dol.)	Value of ship- ments (Mil. dol.)	New capital expenditures		Employment		Shipments	
	Total (Mil. dol.)	Average per production worker (Dol.)	Number (1,000)				Payroll (Mil. dol.)	Number (1,000)	Work- hours (Mil.)	Wages (Mil. dol.)	Total (Mil. dol.)			Average per production worker (Dol.)	Total (1,000)	Percent of total manu- facturing	Total (Mil. dol.)	Percent of total ship- ments	
1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411		
United States.....	74,562	6,013	47,459	306,137	188,436	18,701.6	394,829	12,188.5	23,599	212,266	882,139	2,054,975	61,924	5,081	2,603.8	12.8	271,703	13.4	
Northeast.....	13,656	4,605	8,346	68,434	44,060	4,675.1	98,556	2,884.4	5,550	47,820	207,748	413,645	12,056	4,180	652.5	12.7	54,646	13.2	
New England.....	3,933	4,292	2,142	20,491	11,124	1,427.1	29,228	897.6	1,741	14,369	59,579	111,291	3,653	4,070	214.6	13.8	15,698	14.9	
Maine.....	510	5,906	223	1,246	634	109.1	1,896	85.6	165	1,321	4,227	9,089	340	3,977	11.4	9.9	925	10.1	
New Hampshire.....	246	3,270	162	1,380	636	108.9	1,970	76.8	146	1,130	3,984	7,929	238	3,099	15.8	14.1	994	13.6	
Vermont.....	271	9,030	93	676	319	44.3	875	28.2	54	430	2,063	3,715	243	8,603	5.8	11.6	451	12.3	
Massachusetts.....	1,667	4,200	953	8,550	4,973	630.0	13,134	386.6	746	6,200	27,702	50,652	1,670	4,320	98.4	14.2	7,425	15.4	
Rhode Island.....	184	2,225	146	1,342	900	114.5	1,859	84.9	164	1,130	4,043	8,223	189	2,231	15.4	12.0	1,018	13.4	
Connecticut.....	1,054	4,303	566	7,298	3,663	420.3	9,494	235.5	465	4,157	17,560	31,684	972	4,129	67.8	14.9	4,886	16.2	
Middle Atlantic.....	9,723	4,744	6,204	47,943	32,936	3,248.0	69,329	1,986.8	3,810	33,451	148,170	302,354	8,403	4,229	437.9	12.2	38,948	12.7	
New York.....	4,267	5,102	2,530	20,154	13,113	1,383.3	30,044	817.9	1,577	13,442	66,970	125,956	3,546	4,335	172.0	11.4	15,260	12.7	
New Jersey.....	2,065	4,688	1,376	10,255	6,966	751.7	16,524	436.0	847	7,491	33,691	72,637	1,859	4,264	94.5	11.9	8,204	11.2	
Pennsylvania.....	3,391	4,389	2,297	17,533	12,857	1,113.0	22,760	732.9	1,386	12,518	47,509	103,761	2,998	4,091	171.4	13.2	15,485	13.4	
Midwest.....	19,141	5,523	15,099	84,820	61,735	5,283.0	122,573	3,420.2	6,681	68,940	269,762	639,575	15,916	4,654	793.5	13.4	84,566	13.3	
East North Central.....	14,893	5,591	12,454	62,580	48,282	4,035.1	96,153	2,631.8	5,168	54,856	205,720	478,547	12,073	4,587	634.0	13.9	66,966	14.0	
Ohio.....	4,230	6,079	2,791	17,090	13,037	1,078.3	25,844	689.3	1,363	14,689	54,802	124,725	3,136	4,549	179.6	14.7	18,132	14.8	
Indiana.....	2,233	5,499	2,078	10,315	7,568	580.8	13,124	406.5	796	8,215	29,558	69,038	2,070	5,091	85.9	13.3	9,692	13.7	
Illinois.....	3,371	5,032	2,662	17,394	13,028	1,024.3	22,909	640.2	1,225	11,879	49,734	114,751	2,936	4,586	157.0	12.9	17,039	13.4	
Michigan.....	3,513	6,233	3,739	10,363	9,410	874.3	23,950	575.9	1,172	13,915	48,206	114,843	2,547	4,422	142.8	14.6	15,512	14.7	
Wisconsin.....	1,547	4,707	1,184	7,419	5,239	477.4	10,326	319.9	612	6,159	23,421	55,192	1,386	4,331	68.7	13.0	6,590	12.0	
West North Central.....	4,248	5,298	2,645	22,240	13,452	1,247.9	26,420	788.4	1,513	14,084	64,041	161,028	3,843	4,874	159.5	11.7	17,600	11.2	
Minnesota.....	1,196	5,960	576	4,821	3,038	358.5	8,017	202.8	388	3,618	16,564	37,434	1,069	5,273	46.4	12.4	4,135	11.6	
Iowa.....	690	4,912	678	4,043	2,872	203.4	4,393	136.8	259	2,655	12,342	31,568	542	3,963	28.5	12.0	3,940	11.8	
Missouri.....	1,341	5,228	781	7,974	4,410	393.7	8,318	248.6	475	4,380	19,250	45,046	1,266	5,093	48.0	11.1	4,861	11.7	
North Dakota.....	101	10,423	53	366	193	14.0	253	9.0	18	142	676	2,373	57	6,378	1.7	11.1	242	10.2	
South Dakota.....	62	3,560	37	282	149	25.9	414	19.1	36	266	1,263	3,152	84	4,372	2.1	7.9	267	9.1	
Nebraska.....	245	3,809	175	1,170	896	86.3	1,612	60.8	120	1,015	4,533	13,955	200	3,288	9.5	10.0	1,477	9.5	
Kansas.....	613	5,437	345	3,584	1,894	166.1	3,414	111.3	218	2,008	9,414	27,501	624	5,609	23.3	12.4	2,678	10.1	
South.....	29,037	7,103	17,740	94,726	52,969	5,715.5	106,079	4,031.2	7,815	62,074	259,424	674,762	23,242	5,766	666.9	11.1	83,453	12.7	
South Atlantic.....	10,985	5,274	6,050	41,268	24,265	2,925.3	52,331	2,091.9	4,054	30,648	124,909	280,672	9,752	4,662	325.8	10.7	32,705	12.9	
Delaware.....	322	10,161	148	999	563	66.2	1,827	31.6	62	620	2,857	9,559	247	7,813	9.1	13.5	852	9.4	
Maryland.....	718	4,922	514	3,396	2,186	225.7	5,032	140.3	269	2,635	10,736	22,481	865	6,167	26.4	10.8	2,948	11.0	
District of Columbia.....	55	8,609	18	110	79	16.5	395	6.4	12	120	1,134	1,661	70	10,922	0.5	3.0	33	2.4	
Virginia.....	1,523	5,299	953	7,309	4,484	403.2	7,268	297.1	566	4,590	18,689	39,686	1,072	3,608	46.0	11.1	5,163	14.3	
West Virginia.....	394	6,038	402	1,916	1,389	89.1	1,934	61.1	114	1,201	4,139	10,063	517	8,462	15.9	14.6	2,361	19.7	
North Carolina.....	2,589	4,277	1,345	10,442	6,089	803.8	13,020	613.6	1,181	8,119	32,569	70,949	2,419	3,942	80.6	9.8	7,809	12.5	
South Carolina.....	1,503	5,380	789	4,350	2,614	361.3	6,006	275.4	544	3,931	13,460	30,849	1,860	6,753	45.7	11.7	4,194	15.0	
Georgia.....	1,922	5,202	1,143	7,066	3,903	505.6	8,596	372.4	730	3,305	22,031	53,705	1,350	3,626	51.4	9.7	4,981	10.5	
Florida.....	1,961	6,710	737	5,682	2,958	453.0	8,253	294.0	575	4,128	19,294	41,719	1,352	4,599	50.2	10.8	4,965	13.4	
East South Central.....	5,753	6,232	3,467	17,492	11,968	1,239.5	21,315	932.7	1,792	13,921	55,050	129,917	4,993	5,353	134.4	10.3	15,408	12.6	
Kentucky.....	997	7,735	716	4,463	3,273	245.4	4,870	175.2	332	3,051	13,128	32,634	1,063	5,495	28.5	10.6	3,751	12.3	
Tennessee.....	2,062	6,108	961	6,299	4,198	457.4	7,794	336.6	646	4,900	19,868	44,185	1,219	3,622	51.0	10.3	5,567	13.4	
Alabama.....	1,540	6,073	1,319	4,430	3,004	333.1	5,571	259.8	504	3,849	13,839	32,842	1,620	6,234	38.1	11.0	4,024	13.1	
Mississippi.....	1,154	7,297	471	2,300	1,494	203.6	3,081	161.1	310	2,121	8,215	20,256	1,192	7,398	16.8	8.2	2,066	10.4	
West South Central.....	12,298	11,364	8,223	35,967	16,736	1,550.7	32,434	1,006.6	1,969	17,505	79,464	264,172	8,497	8,441	206.7	12.3	35,341	12.5	
Arkansas.....	701	4,712	470	2,759	1,816	190.8	3,021	149.4	291	2,090	8,078	20,606	488	3,264	20.7	10.5	2,524	13.6	
Louisiana.....	2,562	17,991	2,073	5,331	2,506	186.5	4,170	128.0	253	2,573	12,000	53,585	2,035	15,902	24.8	11.9	7,415	12.8	
Oklahoma.....	841	6,931	486	3,727	1,601	183.1	3,950	114.0	220	2,049	7,650	23,459	544	4,775	25.5	12.4	2,752	10.8	
Texas.....	8,194	12,237	5,195	24,150	10,813	990.3	21,293	615.2	1,204	10,794	51,737	166,522	5,429	8,825	135.7	12.7	22,651	12.5	
West.....	12,791	6,789	6,497	58,232	29,670	3,028.0	67,621	1,852.7	3,553	33,432	145,205	326,994	10,710	5,781	488.6	15.5	49,035	15.8	
Mountain.....	2,458	7,203	1,465	8,475	4,653	549.2	11,465	333.8	639	5,739	25,063	60,055	2,177	6,522	77.1	13.5	7,119	12.5	
Montana.....	75	5,110	98	512	402	20.1	419	15.1	30	298	752	3,697	62	4,132	1.7				



Table C. States  
Manufacturing Earnings and Highway Mileage

Region, division, and State	Manufacturing earnings							Highway mileage, 1983										
	Total (Mil. dol.)				Percent change			Total mileage	Urban	Rural	Jurisdiction, percent controlled by--			Federal-aid highway system				
	1984	1983	1982	1981	1983- 1984	1982- 1983	1981- 1982				Federal	State	Local	Primary		Urban	Second- ary	
														Total	Inter- state			
	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	
United States...	513,396	462,289	443,722	446,621	11.1	4.2	-0.6	3,879,638	662,350	3,217,288	6.8	23.6	69.6	300,040	43,028	137,193	397,329	
Northeast.....	125,971	115,452	111,994	111,256	9.1	3.1	0.7	369,420	127,274	242,146	0.2	40.9	58.9	32,988	5,202	31,779	25,274	
New England.....	38,858	34,593	32,721	31,604	12.3	5.7	3.5	110,111	40,431	69,680	0.5	22.5	77.0	9,933	1,809	11,189	8,994	
Maine.....	2,449	2,244	2,095	2,020	9.1	7.1	3.7	21,953	2,240	19,713	0.8	37.0	62.2	2,306	313	650	2,743	
New Hampshire...	2,881	2,483	2,265	2,168	16.0	9.6	4.5	14,545	2,404	12,141	1.0	30.4	68.6	1,345	207	711	1,230	
Vermont.....	1,167	1,078	1,029	1,006	8.3	4.8	2.3	13,994	902	13,092	0.6	20.1	79.3	1,434	320	264	1,953	
Massachusetts....	17,598	15,391	14,435	13,818	14.3	6.6	4.5	33,796	20,589	13,207	0.3	10.7	89.0	2,777	562	5,810	2,007	
Rhode Island.....	2,552	2,292	2,149	2,178	11.3	6.7	-1.3	6,289	3,638	2,651	-	31.2	68.8	469	70	824	166	
Connecticut.....	12,211	11,105	10,748	10,414	10.0	3.3	3.2	19,534	10,658	8,876	-	20.0	80.0	1,602	337	2,930	895	
Middle Atlantic.....	87,113	80,859	79,273	79,652	7.7	2.0	-0.5	259,309	86,843	172,466	2	48.8	51.2	23,055	3,393	20,590	16,280	
New York.....	37,453	34,837	33,789	32,916	7.5	3.1	2.7	109,837	36,403	73,434	-	14.9	85.1	9,760	1,488	8,476	6,366	
New Jersey.....	20,269	18,760	17,779	17,429	8.0	5.5	2.0	33,871	22,351	11,520	0.1	9.4	90.5	1,840	381	5,351	1,718	
Pennsylvania.....	29,391	27,262	27,705	29,307	7.8	-1.6	-5.5	115,601	28,089	87,512	-	92.5	7.5	11,455	1,524	6,763	8,196	
Midwest.....	160,799	142,452	137,317	143,826	12.9	3.7	-4.5	1,310,168	168,776	1,141,392	0.4	12.5	87.1	99,034	11,356	36,201	168,133	
East North Central..	126,247	111,671	107,902	114,288	13.1	3.5	-5.6	564,279	116,928	447,351	0.1	12.6	87.3	41,995	6,076	26,341	64,626	
Ohio.....	33,513	30,032	28,879	30,652	11.6	4.0	-5.8	112,252	29,425	82,827	2	18.2	81.8	7,900	1,546	7,330	11,782	
Indiana.....	17,479	15,545	14,888	15,806	12.4	4.4	-5.8	91,736	17,695	74,041	-	12.1	87.9	6,104	1,113	4,816	9,211	
Illinois.....	28,444	25,436	25,875	27,219	11.8	-1.7	-4.9	134,599	30,801	103,798	0.2	13.1	86.7	11,440	1,711	6,578	12,841	
Michigan.....	33,107	28,466	26,446	28,465	16.3	7.6	-7.1	117,467	25,193	92,274	-	8.1	91.9	7,054	1,129	4,828	19,019	
Wisconsin.....	13,704	12,192	11,814	12,146	12.4	3.2	-2.7	108,225	13,814	94,411	0.2	11.6	88.3	9,497	577	2,789	11,773	
West North Central..	34,552	30,781	29,415	29,538	12.3	4.6	-0.4	745,889	51,848	694,041	0.7	12.4	87.0	57,039	5,280	9,860	103,507	
Minnesota.....	10,233	9,075	8,528	8,215	12.8	6.4	3.8	131,475	12,954	118,521	1.3	10.2	88.5	10,158	873	1,942	16,495	
Iowa.....	5,578	5,157	5,139	5,559	8.2	0.4	-7.6	112,289	8,411	103,878	0.1	9.0	90.9	9,600	737	2,295	13,329	
Missouri.....	11,136	9,835	9,197	9,041	13.2	6.9	1.7	118,713	14,543	104,170	0.6	27.2	72.2	8,026	1,132	2,312	18,071	
North Dakota.....	343	312	298	288	9.9	4.7	3.5	85,811	1,505	84,306	0.8	8.5	90.7	6,158	571	376	10,430	
South Dakota.....	557	500	460	454	11.4	8.7	1.3	73,375	1,579	71,796	2.2	11.1	86.7	6,489	677	356	11,223	
Nebraska.....	2,100	1,848	1,826	1,881	13.6	1.2	-2.9	91,961	4,536	87,425	0.1	11.3	88.6	7,700	482	1,041	11,412	
Kansas.....	4,605	4,054	3,967	4,100	13.6	2.2	-3.2	132,265	8,320	123,945	-	8.1	91.9	8,908	808	1,538	22,547	
South.....	138,128	124,423	118,837	118,653	11.0	4.7	0.2	1,319,810	238,312	1,081,498	0.9	36.9	62.2	105,679	14,435	38,980	148,922	
South Atlantic.....	68,246	60,828	56,291	55,709	12.2	8.1	1.0	487,279	103,494	383,785	1.3	64.0	34.7	44,798	5,881	18,467	56,879	
Delaware.....	2,461	2,262	2,116	2,050	8.8	6.9	3.2	5,280	1,506	3,774	0.1	88.7	11.2	469	41	305	605	
Maryland.....	5,925	4,965	5,114	5,270	19.3	-2.9	-3.0	27,425	10,101	17,324	1.5	19.1	79.4	2,508	377	1,958	2,022	
District of Columbia.....	474	433	399	407	9.5	8.5	-2.0	1,102	1,102	X	X	100.0	X	170	12	247	X	
Virginia.....	9,707	8,768	8,036	7,809	10.7	9.1	2.9	65,102	12,595	52,507	2.6	83.9	13.4	6,424	1,025	2,907	10,328	
West Virginia.....	2,513	2,366	2,478	2,662	6.2	-4.5	-6.9	34,673	2,953	31,720	2.6	90.4	7.0	2,923	479	781	6,330	
North Carolina.....	16,456	14,810	13,257	13,140	11.1	11.7	0.9	92,404	17,328	75,076	2.9	83.1	14.0	5,121	764	2,284	10,407	
South Carolina.....	7,780	7,041	6,442	6,508	10.5	9.3	-1.0	63,264	9,001	54,263	0.9	63.4	35.6	6,346	756	1,166	8,505	
Georgia.....	11,482	10,144	9,169	8,967	13.2	10.6	2.3	104,955	18,415	86,540	-	82.5	17.5	11,259	1,182	3,337	14,014	
Florida.....	11,448	10,039	9,280	8,896	14.0	8.2	4.3	93,074	30,493	62,581	-	12.2	87.8	9,578	1,245	5,482	4,668	
East South Central..	29,028	26,078	24,271	24,789	11.3	7.4	-2.1	311,612	40,289	271,323	0.8	18.7	80.5	25,310	3,285	8,170	35,485	
Kentucky.....	6,548	5,833	5,522	5,719	12.3	5.6	-3.4	69,150	7,454	61,696	0.7	36.3	63.0	4,474	738	1,853	7,222	
Tennessee.....	10,566	9,589	8,851	8,903	10.2	8.3	-0.6	83,789	11,938	71,851	1.6	13.3	85.2	7,026	1,031	2,371	5,282	
Alabama.....	7,707	6,888	6,408	6,658	11.9	7.5	-3.8	87,598	13,991	73,607	0.4	13.3	86.4	7,478	830	2,267	11,250	
Mississippi.....	4,207	3,768	3,490	3,509	11.7	8.0	-0.5	71,075	6,906	64,169	0.5	14.5	85.0	6,332	686	1,679	11,731	
West South Central..	40,854	37,517	38,275	38,155	8.9	-2.0	0.3	520,919	94,529	426,390	0.6	22.4	77.0	35,571	5,269	12,343	56,558	
Arkansas.....	4,232	3,792	3,448	3,480	11.6	10.0	-0.9	77,053	7,497	69,556	1.9	20.9	77.2	5,699	541	1,059	6,943	
Louisiana.....	5,286	4,990	5,306	5,421	5.9	-6.0	-2.1	58,010	12,214	45,796	0.9	28.1	71.0	3,846	686	1,853	7,412	
Oklahoma.....	4,628	4,151	4,225	4,292	11.5	-1.8	-1.6	110,072	11,948	98,124	-	11.8	88.2	6,223	926	2,466	9,481	
Texas.....	26,706	24,584	25,296	24,962	8.6	-2.8	1.3	275,784	62,870	212,914	0.4	25.9	73.8	19,803	3,116	6,965	32,722	
West.....	88,499	79,959	75,574	72,888	10.7	5.8	3.7	880,240	127,988	752,252	27.9	13.1	59.0	62,339	12,035	30,233	55,000	
Mountain.....	15,409	13,575	12,812	12,486	13.5	6.0	2.6	473,938	38,471	435,467	24.6	12.3	63.1	34,736	7,093	8,155	26,698	
Montana.....	567	518	462	509	9.5	12.1	-9.2	71,553	2,312	69,241	12.1	10.8	77.1	6,614	1,135	326	4,705	
Idaho.....	1,278	1,129	1,019	1,079	13.2	10.8	-5.6	68,447	2,253	66,194	51.6	7.5	41.0	3,356	607	570	4,058	
Wyoming.....	203	203	218	226	-	-6.9	-3.5	38,170	1,552	36,618	9.7	17.3	72.9	3,900	917	440	2,279	
Colorado.....	5,252	4,691	4,544	4,279	12.0	3.2	6.2	75,423	10,920	64,503	-	12.0	88.0	5,906	946	3,101	3,614	
New Mexico.....	803	719	651	603	11.7	10.4	8.0	54,127	4,451	49,676	11.7	22.9	67.4	4,565	1,000	686	3,973	
Arizona.....	4,553	3,936	3,654	3,566	15.7	7.7												

Table C. States

## Bridges, Vehicle Miles of Travel, and Highway Receipts

Region, division, and State	Highway bridges, <sup>1</sup> (Dec. 31, 1983)			Vehicle-miles of travel						Highway speed, <sup>2</sup> , 1983, percent of vehicles exceeding--			Highway receipts, all governments, 1982		
	Number	Percent--		1983				1980 (Mil.)	1975 (Mil.)	55 MPH	60 MPH	65 MPH	Total (Mil. dol.)	Percent change, 1981- 1982	Percent from road- user taxes
		With struc- tural defi- cien- cies	Func- tion- ally obso- lete	Total (Mil.)	Percent change, 1980- 1983	Percent on--									
						Inter- state system	Urban roads								
	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443
United States .....	569,591	23.9	21.7	1,649,106	8.4	20.4	57.5	1,520,857	1,330,074	54.1	25.4	8.5	<sup>3</sup> 43,955	<sup>3</sup> 1.3	<sup>3</sup> 51.3
Northeast .....	61,175	30.8	13.5	291,743	5.2	18.2	67.4	277,225	245,785	NA	NA	NA	8,816	-1.8	44.0
New England .....	16,764	20.0	21.2	83,441	7.2	22.9	68.8	77,815	68,514	NA	NA	NA	2,050	1.3	53.4
Maine .....	2,597	16.4	14.4	7,924	6.1	15.1	28.1	7,465	6,916	60.8	31.3	10.0	251	13.7	45.1
New Hampshire .....	2,550	21.9	29.9	7,181	11.7	17.2	39.3	6,427	5,290	57.3	29.6	10.0	199	-0.1	69.8
Vermont .....	2,660	14.1	38.5	4,151	12.2	19.4	23.6	3,700	3,314	59.6	29.2	9.6	127	-9.0	67.7
Massachusetts .....	4,551	31.5	2.0	37,541	6.1	23.5	82.3	35,390	29,100	56.6	28.7	9.1	890	2.1	49.6
Rhode Island .....	692	10.8	6.6	6,014	10.9	20.2	79.0	5,424	5,660	56.6	24.3	7.2	108	9.1	65.9
Connecticut .....	3,714	13.3	33.9	20,630	6.3	28.3	76.1	19,409	18,234	49.4	22.2	7.2	476	-3.7	51.2
Middle Atlantic .....	44,411	34.9	10.6	208,302	4.5	16.3	66.9	199,410	177,271	NA	NA	NA	6,766	-2.7	41.1
New York .....	17,370	53.7	11.2	83,783	7.9	17.7	70.0	77,622	65,124	56.3	29.4	9.4	3,422	-1.9	30.3
New Jersey .....	5,541	22.6	11.0	52,217	3.9	14.4	81.2	50,264	48,445	51.0	18.2	3.8	998	-16.0	36.3
Pennsylvania .....	21,500	22.9	9.9	72,302	1.1	16.1	52.9	71,524	63,702	53.4	25.9	9.7	2,346	3.1	59.0
Midwest .....	211,505	23.2	24.0	404,016	3.8	20.1	53.2	389,059	361,383	NA	NA	NA	11,275	5.0	54.5
East North Central .....	94,714	22.8	14.1	275,382	3.0	20.4	58.0	267,488	249,193	NA	NA	NA	7,126	7.7	57.5
Ohio .....	28,883	12.8	6.9	73,214	1.7	26.0	56.3	72,000	64,134	55.5	27.4	7.1	1,752	25.2	68.5
Indiana .....	17,639	26.5	33.9	39,837	7.3	19.2	49.2	37,110	37,359	53.9	24.3	8.0	815	-2.0	71.9
Illinois .....	25,020	23.3	10.7	67,370	3.5	20.8	68.1	65,086	60,943	49.2	19.3	6.0	2,038	-1.8	48.5
Michigan .....	10,362	28.0	7.0	60,855	-1.9	17.5	61.6	62,059	58,173	66.3	30.6	10.4	1,347	10.7	60.0
Wisconsin .....	12,810	35.1	15.7	34,106	9.2	14.3	45.5	31,233	28,584	53.6	21.7	7.7	1,175	7.2	43.7
West North Central .....	116,791	23.6	32.0	128,634	5.8	19.4	43.1	121,571	112,190	NA	NA	NA	4,149	0.7	49.4
Minnesota .....	12,887	13.5	18.7	31,063	8.9	17.6	47.9	28,515	25,624	56.0	25.5	9.7	1,233	4.7	42.9
Iowa .....	26,150	23.3	28.5	19,661	3.6	15.9	35.8	18,971	19,633	55.7	19.8	4.8	591	2.7	56.9
Missouri .....	23,824	23.0	45.4	36,543	7.3	25.2	51.6	34,061	30,675	62.6	34.0	16.6	769	2.9	59.0
North Dakota .....	5,462	40.3	18.8	5,363	1.5	16.0	24.4	5,284	4,502	69.0	30.9	9.8	213	-6.3	44.1
South Dakota .....	7,008	15.2	30.3	6,317	2.0	21.1	20.7	6,195	5,060	45.4	23.2	9.8	205	-15.1	50.1
Nebraska .....	16,337	28.9	31.9	11,534	2.5	16.6	35.3	11,255	11,211	67.4	29.1	8.2	432	-1.2	49.6
Kansas .....	25,123	24.9	33.0	18,153	5.0	16.8	43.8	17,290	15,485	56.1	21.7	6.7	606	-1.9	43.4
South .....	229,428	26.1	23.2	610,745	10.2	19.9	52.0	554,362	473,479	NA	NA	NA	15,353	1.8	54.9
South Atlantic .....	72,936	19.8	24.0	293,226	7.9	18.6	53.1	271,643	235,094	NA	NA	NA	6,694	1.7	60.2
Delaware .....	585	7.7	6.6	4,886	15.5	14.9	55.9	4,232	3,625	56.9	21.8	5.1	201	10.4	38.6
Maryland .....	4,080	13.2	21.3	30,618	7.1	24.1	60.3	28,585	25,186	63.7	30.0	8.1	811	-8.4	61.9
District of Columbia .....	236	21.6	1.3	3,099	-5.9	11.6	100.0	3,293	3,082	X	X	X	88	-0.2	47.5
Virginia .....	12,469	9.1	28.0	42,299	9.8	20.6	49.0	38,532	34,641	42.6	16.3	4.8	1,026	7.8	68.3
West Virginia .....	6,946	38.5	15.3	11,696	8.8	18.1	27.9	10,746	10,570	36.6	15.8	5.2	413	-35.1	61.9
North Carolina .....	15,718	34.1	36.5	45,038	8.9	12.8	43.3	41,346	36,400	52.3	18.5	4.3	939	10.1	73.8
South Carolina .....	8,830	11.7	11.7	24,977	9.9	16.6	35.5	22,719	20,603	44.9	17.6	4.0	432	17.9	81.4
Georgia .....	14,280	20.7	23.1	48,837	13.1	26.0	50.1	43,188	39,272	49.2	28.6	13.8	1,006	-4.9	47.0
Florida .....	9,691	6.6	20.6	81,776	3.5	15.6	66.7	79,002	61,715	57.6	32.4	13.4	1,776	14.0	52.6
East South Central .....	62,052	33.8	21.6	111,814	7.2	21.0	44.3	104,279	96,810	NA	NA	NA	2,880	1.6	58.6
Kentucky .....	12,450	24.1	18.7	26,719	5.9	23.6	41.5	25,233	24,688	39.9	17.5	6.9	717	-5.4	66.3
Tennessee .....	17,527	36.6	19.7	36,261	8.2	25.7	48.0	33,505	32,926	53.0	23.5	6.9	708	1.5	73.5
Alabama .....	15,392	29.0	25.2	31,032	6.9	16.0	47.1	29,027	24,838	57.9	28.5	10.1	757	7.5	57.6
Mississippi .....	16,683	42.5	22.5	17,802	7.8	16.5	35.8	16,514	14,358	51.8	26.6	10.3	598	3.2	36.6
West South Central .....	94,440	26.0	23.5	205,705	15.3	21.0	54.7	178,440	141,575	NA	NA	NA	5,780	1.9	46.8
Arkansas .....	14,609	14.5	44.2	16,684	2.8	19.3	34.1	16,232	13,943	43.4	22.0	8.4	425	1.1	66.6
Louisiana .....	14,204	40.7	19.2	27,573	12.9	21.0	40.2	24,417	20,326	50.7	24.7	10.2	1,304	5.7	32.3
Oklahoma .....	21,679	39.4	15.4	29,565	7.9	19.0	47.4	27,410	22,724	60.4	40.8	11.9	652	4.8	65.6
Texas .....	43,948	18.4	22.0	131,883	19.5	21.7	62.0	110,381	84,582	55.8	25.0	9.1	3,399	0.1	46.3
West .....	67,483	12.2	16.9	342,602	14.1	23.4	64.0	300,211	249,427	NA	NA	NA	8,108	-1.2	50.7
Mountain .....	30,189	17.6	15.0	94,018	6.8	22.9	47.0	88,061	70,160	NA	NA	NA	2,770	0.3	49.2
Montana .....	4,695	19.0	50.1	7,181	8.4	20.7	28.8	6,623	5,723	61.6	31.1	12.2	211	-33.6	51.1
Idaho .....	3,609	20.8	14.4	8,287	19.4	18.2	32.7	6,943	5,873	52.3	20.6	6.0	212	-5.6	59.1
Wyoming .....	2,870	14.0	14.9	5,059	1.0	29.7	24.7	5,008	3,682	55.2	29.4	12.2	282	5.6	33.2
Colorado .....	7,197	32.3	8.4	24,109	7.6	20.6	55.9	22,411	16,597	61.6	27.9	7.9	640	17.2	44.4
New Mexico .....	3,409	14.5	7.7	11,678	3.3	25.8	39.3	11,308	9,921	56.3	32.0	14.7	334	-6.3	58.1
Arizona .....	5,022	2.5	2.4	19,611	4.2	21.7	48.4	18,816	15,983	62.3	27.6	7.1	695	19.4	42.8
Utah .....	2,361	12.8	5.2	11,221	3.5	29.0	61.3	10,845	7,942	60.7	30.0	10.5	233	-16.1	63.1
Nevada .....	1,026	2.2	13.3	6,872	12.5	22.3	54.1	6,107	4,439	63.5	34.8	12.1	162	-14.5	69.4
Pacific .....	37,294	7.9	18.5	248,584	17.2	23.6	70.4	212,150	179,267	NA	NA	NA	5,338	-1.9	51.5
Washington .....	6,794	7.7	17.5	36,144	25.0	23.2	55.5	28,922	24,023	53.6	17.2	3.2	936	-18.2	49.7
Oregon .....	6,485	10.1	13.5	20,557	7.7	21.5	44.9	19,088	15,938	52.5	22.9	6.6	611	-16.9	47.4
California .....	22,171	7.0	20.8	182,652	17.2	24.1	76.8	155,890	132,600	56.8	28.3	8.8	3,342	10.1	56.4
Alaska .....	808	14.4	5.1	3,358	26.0	29.2	37.0	2,665	2,560	33.9	17.1	5.7	325	-9.1	13.2
Hawaii .....	1,036	10.4	16.8	5,873	5.2	14.6	71.1	5,585	4,146	36.7	17.6	5.5	124	-27.6	54.6

<sup>1</sup> Greater than or equal to 20 feet. <sup>2</sup> Speed data are for all vehicles and only for highways with a 55 MPH speed limit. <sup>3</sup> Includes data not distributed by State.



Table C. States

## Highway Disbursements, Highway Debt, and Licensed Drivers

Region, division, and State	Highway disbursements, all governments, 1982							State government						Licensed drivers, 1983		
	Total (Mil. dol.)	Percent for--			Per capita <sup>1</sup> (Dol.)			Gasoline tax rate, Aug. 1985 (Cents per gallon)	Motor fuel tax receipts, 1983 (Mil. dol.)	Highway disbursements, 1983		Highway debt outstanding, 1983 <sup>2</sup>		Total (1,000)	Per 1,000 popu- lation <sup>1</sup>	Percent female
		Capital outlay	Main- tenance	High- way police and safety	Capital outlay	Main- tenance	High- way police and safety			Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)	Total (Mil. dol.)	Per capita <sup>1</sup> (Dol.)			
1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	
United States .....	<sup>3</sup> 43,293	<sup>3</sup> 43.9	<sup>3</sup> 30.8	<sup>3</sup> 9.4	<sup>3</sup> 82	<sup>3</sup> 57	<sup>3</sup> 18	12.40	11,627	32,249	138	19,157	82	154,221	659.0	47.6
Northeast .....	8,800	35.1	33.0	10.1	63	59	18	X	2,142	6,058	122	7,035	142	30,867	623.5	47.2
New England .....	1,997	34.7	32.1	8.6	56	51	14	X	674	1,634	131	1,951	156	8,359	669.5	48.2
Maine .....	240	35.8	47.3	4.1	76	100	9	14.00	72	181	158	92	80	770	672.7	48.6
New Hampshire .....	237	40.8	33.9	9.7	102	85	24	14.00	62	172	179	126	131	697	727.6	48.1
Vermont .....	157	42.3	38.1	7.1	128	115	21	13.00	36	115	219	65	125	361	686.9	47.4
Massachusetts .....	747	33.1	26.6	11.9	43	35	15	11.00	265	617	107	930	161	3,679	638.3	48.2
Rhode Island .....	111	43.2	25.9	9.0	51	30	11	13.00	47	92	96	94	99	603	630.9	48.8
Connecticut .....	504	29.4	31.6	5.8	47	51	9	16.00	193	457	146	644	205	2,250	716.6	48.3
Middle Atlantic .....	6,804	35.3	33.3	10.5	65	61	19	X	1,467	4,424	120	5,084	137	22,507	608.0	46.9
New York .....	3,358	35.7	35.6	7.4	68	58	14	8.00	422	1,876	106	1,396	79	9,606	543.8	46.8
New Jersey .....	1,017	40.8	29.1	4.5	56	40	6	8.00	299	804	108	1,519	204	5,459	731.3	47.3
Pennsylvania .....	2,429	32.4	31.8	17.3	66	65	35	12.00	746	1,744	147	2,168	182	7,443	626.0	46.7
Midwest .....	10,976	41.8	34.8	9.6	78	65	18	X	3,173	8,060	137	2,916	50	38,678	656.8	48.3
East North Central .....	6,847	40.9	33.9	11.8	67	56	19	X	2,156	5,160	124	2,400	58	27,363	659.7	48.0
Ohio .....	1,567	37.7	36.0	7.7	55	52	11	12.00	595	1,291	120	438	41	7,397	689.0	48.1
Indiana .....	775	49.3	35.8	5.3	70	51	8	14.00	331	647	118	286	52	3,551	648.9	48.8
Illinois .....	2,000	45.0	32.2	8.5	78	56	15	13.00	433	1,595	139	1,306	114	6,985	608.7	47.8
Michigan .....	1,383	40.4	32.6	15.9	61	49	24	15.00	489	989	109	208	23	6,345	701.1	47.8
Wisconsin .....	1,123	32.7	34.1	22.8	77	81	54	16.50	307	639	135	162	34	3,086	650.1	48.1
West North Central .....	4,129	43.5	36.3	5.9	103	86	14	X	1,018	2,900	167	517	30	11,315	649.9	48.8
Minnesota .....	1,246	44.9	32.2	7.8	135	97	23	17.00	303	735	177	202	49	2,374	572.9	48.1
Iowa .....	679	38.9	40.4	3.6	91	94	8	15.00	185	551	190	4	1	1,929	664.2	50.4
Missouri .....	749	40.8	42.4	5.8	62	64	9	7.00	195	568	115	-	-	3,323	669.5	48.4
North Dakota .....	213	49.2	30.8	5.7	156	98	18	13.00	43	187	274	-	-	432	634.0	47.9
South Dakota .....	223	45.7	37.2	9.2	147	119	29	13.00	52	165	236	-	-	482	690.2	48.2
Nebraska .....	405	45.2	35.4	6.7	115	90	17	16.40	116	327	205	6	4	1,095	685.9	48.5
Kansas .....	615	44.9	34.6	3.4	115	88	9	11.00	123	368	152	305	126	1,681	693.0	49.4
South .....	14,793	49.2	27.6	8.6	93	52	16	X	4,017	11,865	149	7,649	96	54,090	679.2	47.6
South Atlantic .....	6,593	48.3	28.0	9.2	83	48	16	X	2,205	5,729	147	4,035	104	26,769	689.0	47.8
Delaware .....	180	40.3	12.8	11.6	121	38	35	11.00	36	188	311	346	570	432	712.9	48.6
Maryland .....	968	58.7	20.5	6.5	133	46	15	13.50	268	837	195	778	181	2,799	651.2	48.2
District of Columbia .....	106	45.4	31.2	4.3	77	53	7	15.50	24	94	150	187	300	370	594.2	45.0
Virginia .....	1,026	40.4	31.4	11.7	75	59	22	13.63	399	909	164	292	53	3,704	666.7	45.5
West Virginia .....	543	46.0	25.7	4.8	127	71	13	15.35	100	467	238	797	406	1,417	722.2	43.9
North Carolina .....	792	36.4	35.5	14.5	48	47	19	12.25	390	745	123	299	49	3,966	652.8	48.6
South Carolina .....	360	42.2	33.9	13.4	47	38	15	13.00	233	340	105	47	14	2,008	616.6	50.6
Georgia .....	886	57.3	25.0	5.2	100	44	9	7.50	259	945	165	508	89	3,725	649.9	48.5
Florida .....	1,632	50.5	29.4	9.5	79	46	15	9.60	495	1,205	112	783	73	8,347	777.1	48.1
East South Central .....	2,927	47.9	30.4	5.8	94	60	11	X	852	2,509	168	2,083	140	9,323	624.4	47.5
Kentucky .....	789	51.5	22.8	7.2	110	49	15	10.00	196	770	207	890	240	2,193	590.5	46.5
Tennessee .....	674	49.4	34.5	5.2	72	50	8	13.00	278	654	140	105	22	2,933	627.3	48.4
Alabama .....	778	43.6	33.6	4.9	85	85	10	13.00	251	629	159	216	55	2,394	604.4	48.0
Mississippi .....	685	47.3	31.5	5.8	126	84	16	9.00	127	456	177	872	338	1,803	698.5	46.4
West South Central .....	5,273	51.0	25.6	9.4	107	53	20	X	960	3,626	140	1,530	59	17,998	696.1	47.5
Arkansas .....	432	51.0	31.6	5.1	96	59	10	13.50	129	345	149	-	-	1,650	709.5	48.4
Louisiana .....	1,290	57.5	19.6	6.4	169	58	19	16.00	196	916	206	1,049	236	2,767	623.3	47.2
Oklahoma .....	408	57.6	17.3	10.4	73	22	13	10.00	132	603	182	202	61	2,174	656.9	48.5
Texas .....	3,142	47.5	28.2	11.1	97	58	23	10.00	503	1,762	112	279	18	11,406	722.9	47.2
West .....	8,164	48.7	29.5	10.1	88	53	18	X	2,295	6,266	136	1,557	34	30,587	665.0	47.1
Mountain .....	2,726	54.5	28.2	5.5	123	64	12	X	744	2,347	190	416	34	8,307	672.7	47.3
Montana .....	253	56.3	33.5	4.7	177	106	15	15.00	61	222	272	64	79	489	599.5	45.2
Idaho .....	239	43.5	35.4	2.7	106	87	7	14.50	69	184	186	-	-	648	656.6	47.7
Wyoming .....	269	59.1	28.3	4.5	313	150	24	8.00	35	236	458	-	-	394	763.6	45.2
Colorado .....	636	44.4	36.5	9.6	92	76	20	12.00	167	441	140	-	-	2,229	708.5	47.9
New Mexico .....	368	52.3	22.5	4.0	141	61	11	11.00	93	347	248	95	58	766	547.2	48.0
Arizona .....	535	63.1	21.1	5.0	117	39	9	13.00	170	463	156	212	71	2,179	733.6	45.9
Utah .....	272	60.3	27.3	3.2	104	47	6	14.00	82	247	153	25	15	926	572.6	50.4
Nevada .....	153	67.6	12.7	5.9	118	22	10	12.00	66	208	232	20	22	676	753.7	46.9
Pacific .....	5,438	45.8	30.2	12.3	75	50	20	X	1,551	3,919	116	1,141	34	22,280	662.2	47.0
Washington .....	1,090	52.9	25.0	7.8	135	64	20	18.00	286	837	194	621	144	2,867	666.4	47.6
Oregon .....	674	58.7	22.9	7.7	148	58	19	10.00	98	437	164	56	21	1,901	715.1	47.1
California .....	3,094	38.7	34.5	16.6	48	43	21	9.00	1,116	2,161	86	128	5	16,649	661.0	47.1
Alaska .....	439	53.9	27.9	4.3	533	276	42	8.00	24	324	673	199	413	289	600.3	41.9
Hawaii .....	141	59.0	16.2	1.0	83	23	1	11.00	27	160	157	137	135	575	564.8	44.7

<sup>1</sup> Based on resident population estimated as of July 1. <sup>2</sup> As of December 31. <sup>3</sup> Includes data not distributed by State.

Table C. States

## Motor Vehicles, Passenger Cars, Motorcycles, and Trucks

Region, division, and State	Motor vehicle registrations								New passenger car registrations (1,000)				Motorcycle registrations, 1983		Trucks and truck miles, 1982	
	Number (1,000)			Per 1,000 population, 1983 <sup>2</sup>					1984	1983	1982	1981	Total <sup>3</sup> (1,000)	Per 1,000 population <sup>2</sup>	Trucks (1,000)	Truck miles (Mil.)
	1983			1980	1970	Total <sup>1</sup>	Auto-mobiles	Trucks								
	Total <sup>1</sup>	Auto-mobiles	Trucks													
	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475
United States .....	163,861	126,728	36,548	155,796	108,418	700.2	541.5	156.2	* 10,003	* 8,924	* 7,754	* 8,444	5,585.1	23.9	33,835	377,152
Northeast .....	28,880	25,082	3,694	27,983	22,047	583.4	506.7	74.6	2,267	2,011	1,770	1,829	869.2	17.6	4,161	47,566
New England .....	8,679	7,574	1,078	8,294	5,925	695.1	606.6	86.3	635	577	488	505	339.3	27.2	1,168	13,817
Maine .....	766	562	201	724	510	668.8	490.8	175.9	47	47	38	44	48.2	42.1	183	2,002
New Hampshire .....	803	687	114	704	390	837.8	717.1	119.2	65	64	56	58	52.9	55.2	146	1,720
Vermont .....	367	282	84	347	229	699.7	538.0	159.2	26	25	24	24	22.4	42.6	84	877
Massachusetts .....	* 3,840	* 3,375	* 454	3,749	2,575	* 666.3	* 585.6	* 78.8	296	264	222	222	* 112.6	19.5	434	5,561
Rhode Island .....	598	519	78	623	488	625.9	542.7	81.6	41	35	33	30	26.9	28.1	74	852
Connecticut .....	2,305	2,149	147	2,147	1,733	734.3	684.7	46.8	161	144	121	127	76.4	24.3	247	2,805
Middle Atlantic .....	20,201	17,508	2,616	19,689	16,122	545.7	473.0	70.7	1,632	1,434	1,282	1,323	529.9	14.3	2,993	33,750
New York .....	8,417	7,357	1,025	8,002	6,718	476.5	416.5	58.0	686	625	549	578	200.5	11.4	1,140	12,591
New Jersey .....	4,941	4,412	513	4,761	3,586	661.9	591.2	68.7	433	350	324	320	101.4	13.6	546	7,247
Pennsylvania .....	6,844	5,738	1,078	6,926	5,819	575.7	482.6	90.7	513	459	408	425	227.9	19.2	1,307	13,912
Midwest .....	42,414	32,501	9,762	41,683	30,561	720.2	551.9	165.8	2,709	2,378	2,030	2,243	1,826.5	31.0	9,071	95,396
East North Central .....	28,642	22,783	5,754	28,503	20,781	690.5	549.3	138.7	2,044	1,766	1,484	1,632	1,103.2	26.6	5,436	57,958
Ohio .....	7,768	6,429	1,308	7,771	5,974	723.6	598.9	121.8	518	429	362	394	286.3	26.7	1,284	13,184
Indiana .....	3,852	2,852	981	3,826	2,818	703.9	521.3	179.3	209	172	159	181	140.5	25.7	908	10,203
Illinois .....	7,513	5,930	1,561	7,477	5,238	654.8	516.8	136.1	574	511	450	454	232.8	20.3	1,374	14,028
Michigan .....	6,295	5,025	1,249	6,488	4,569	695.6	555.2	138.0	553	485	375	446	233.1	25.8	1,174	13,370
Wisconsin .....	3,214	2,547	654	2,941	2,182	677.2	536.7	137.8	190	168	138	158	210.5	44.4	696	7,172
West North Central .....	13,772	9,718	4,008	13,180	9,781	790.9	558.1	230.2	666	612	546	612	723.3	41.5	3,634	37,438
Minnesota .....	3,282	2,407	858	3,091	2,207	792.0	580.9	207.0	195	175	157	177	171.8	41.5	731	7,505
Iowa .....	2,479	1,765	707	2,329	1,790	853.7	607.7	243.6	88	91	81	94	238.7	82.2	590	6,635
Missouri .....	3,433	2,541	882	3,271	2,408	691.7	512.1	177.7	206	179	153	166	94.4	19.0	862	9,245
North Dakota .....	666	390	273	627	428	977.5	573.2	401.5	22	21	20	24	32.2	47.3	239	1,803
South Dakota .....	629	391	237	601	426	900.5	558.7	338.7	19	18	16	20	39.3	56.3	202	1,828
Nebraska .....	1,235	815	415	1,254	974	773.6	510.8	260.2	50	47	44	50	46.6	29.2	392	4,177
Kansas .....	2,048	1,408	635	2,007	1,548	844.0	580.5	261.8	86	80	75	81	100.3	41.4	619	6,245
South .....	58,187	43,655	14,285	54,164	34,482	730.6	548.2	179.4	* 3,313	* 2,970	* 2,568	* 2,825	1,481.5	18.6	12,493	148,430
South Atlantic .....	28,537	22,595	5,821	26,374	16,395	734.5	581.6	149.8	1,948	1,736	1,390	1,524	695.4	17.9	5,034	59,247
Delaware .....	427	342	83	397	312	704.3	564.7	137.0	42	36	30	31	10.7	17.6	84	1,097
Maryland .....	3,011	2,516	485	2,803	1,872	700.4	585.3	112.7	281	252	204	215	74.5	17.3	443	5,506
District of Columbia .....	233	214	16	268	257	373.6	344.0	25.1	22	19	16	18	6.2	10.0	19	146
Virginia .....	3,894	3,329	552	3,626	2,263	700.9	599.2	99.4	262	229	190	208	81.3	14.6	778	8,080
West Virginia .....	1,295	907	385	1,320	801	660.1	462.0	196.3	65	57	54	63	32.1	16.4	331	3,353
North Carolina .....	4,603	3,462	1,111	4,532	2,826	757.6	569.8	182.9	246	223	179	192	116.2	19.1	1,021	12,358
South Carolina .....	2,058	1,578	467	1,996	1,360	632.0	484.7	143.6	126	104	87	98	36.3	11.1	463	5,187
Georgia .....	4,208	3,133	1,061	3,818	2,584	734.1	546.5	185.1	253	226	163	193	105.7	18.4	890	10,768
Florida .....	8,808	7,114	1,661	7,614	4,120	820.0	662.3	154.7	653	590	466	506	232.5	21.6	1,004	12,753
East South Central .....	10,863	8,179	2,648	10,379	6,896	727.5	547.8	177.3	501	444	376	420	240.2	16.1	2,511	26,787
Kentucky .....	2,621	1,813	799	2,593	1,763	705.9	488.3	215.2	112	100	88	105	58.6	15.8	548	5,818
Tennessee .....	3,537	2,904	621	3,271	2,050	756.4	621.1	132.9	178	155	131	138	80.0	17.1	767	8,479
Alabama .....	3,145	2,272	864	2,938	1,966	793.9	573.6	218.2	142	123	101	112	72.5	18.3	686	7,664
Mississippi .....	1,560	1,189	363	1,577	1,117	604.5	460.8	140.7	89	67	57	64	29.1	11.3	410	4,825
West South Central .....	18,787	12,882	5,816	17,411	11,191	726.6	498.3	225.0	* 864	* 790	* 801	* 881	546.0	21.1	4,948	62,395
Arkansas .....	1,445	941	500	1,574	1,043	621.7	404.9	215.2	70	65	66	73	23.8	10.2	540	6,719
Louisiana .....	2,877	2,024	833	2,779	1,742	647.9	455.8	187.7	155	148	142	163	65.3	14.7	730	8,510
Oklahoma .....	2,769	1,758	1,000	2,583	1,713	836.6	531.0	302.0	NA	NA	NA	NA	130.5	39.4	786	7,688
Texas .....	11,695	8,159	3,483	10,475	6,693	741.2	517.1	220.7	639	577	594	645	326.3	20.7	2,893	39,479
West .....	34,380	25,489	8,807	31,966	21,328	747.5	554.2	191.5	1,687	1,546	1,377	1,528	1,407.9	30.6	8,110	85,768
Mountain .....	10,188	6,941	3,223	8,955	5,412	825.1	562.1	261.1	406	368	342	409	460.9	37.3	2,837	28,486
Montana .....	829	486	341	680	485	1016.9	596.7	418.1	20	22	20	25	33.8	41.5	252	2,177
Idaho .....	877	629	345	834	488	888.9	536.0	349.9	24	22	22	30	52.3	53.0	300	2,813
Wyoming .....	502	290	210	467	247	973.4	562.8	406.1	14	14	15	18	22.8	44.1	204	2,145
Colorado .....	2,649	1,939	704	2,342	1,442	842.0	616.4	223.8	122	111	104	116	118.5	37.7	687	6,552
New Mexico .....	1,237	798	434	1,068	637	883.9	570.7	310.5	45	42	41	43	54.8	39.2	357	4,070
Arizona .....	2,289	1,634	651	1,917	1,093	770.9	550.3	219.1	102	84	75	89	89.4	30.1	576	6,158
Utah .....	1,074	736	337	992	554	664.0	454.8	208.4	43	43	38	53	67.4	41.7	278	2,795
Nevada .....	730	527	202	655	355	814.3	587.8	224.7	35	30	28	35	22.0	24.5	184	1,777
Pacific .....	24,193	18,549	5,584	23,011	15,916	719.0	551.3	166.0	1,281	1,178	1,034	1,119	947.0	28.1	5,273	57,282
Washington .....	3,338	2,360	968	3,225	2,102	776.0	548.6	225.0	120	112	102	125	139.5	32.4	870	8,743
Oregon .....	2,121	1,477	633	2,081	1,369	797.8	555.5	238.1	88	82	72	92	83.7	31.5	645	6,260
California .....	17,767	13,935	3,798	16,873	11,901	705.4	553.3	150.8	1,006	922	807	846	705.1	28.0	3,513	40,101
Alaska .....	350	219	130	262	139	728.7	454.6	270.5	17	18	16	17	10.6	22.0	126	1,107
Hawaii .....	616	558	55	570	405	605.5	548.0	54.0	49	43	37	39	8.1	7.9	120	1,072

<sup>1</sup> Includes buses; excludes motorcycles. <sup>2</sup> Based on resident population estimated as of July 1. <sup>3</sup> Includes registrations of motorbikes, scooters, and mopeds in some States. <sup>4</sup> Includes data not distributed by State. <sup>5</sup> Registrations were estimated by the Federal Highway Administration. <sup>6</sup> Excludes data not available separately.



Table C. States

## Motor Vehicle Accident Deaths and Transportation to Work

Region, division, and State	Deaths from motor vehicle accidents <sup>1</sup>						Motor vehicle traffic fatalities, 1983				Transportation to work, 1980				
	Number			Per 100,000 population			Fatal accidents		Fatalities		Workers 16 years old and over (1,000)	Percent using--			Public transportation
	1982	1980	1972 <sup>2</sup>	1982	1980	1972 <sup>2</sup>	Number	Rate <sup>3</sup>	Number	Rate <sup>3</sup>		Car, truck, or van			
												Total	Drive alone	Car-pool	
	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490
United States.....	46,020	53,476	56,528	19.9	23.5	27.0	37,966	2.30	42,595	2.58	96,617	84.1	64.4	19.7	6.4
Northeast.....	6,920	8,255	8,992	14.0	16.8	18.1	5,864	2.01	6,407	2.20	20,922	75.4	56.9	18.5	14.2
New England.....	1,747	2,246	2,180	14.1	18.2	18.0	1,555	1.86	1,697	2.03	5,605	83.3	62.9	20.4	6.3
Maine.....	185	264	252	16.3	23.4	24.4	198	2.50	224	2.83	455	83.8	59.3	24.6	1.5
New Hampshire.....	182	192	172	19.2	20.8	22.0	166	2.31	191	2.66	426	86.6	62.9	23.7	1.3
Vermont.....	106	131	126	20.4	25.6	27.2	86	2.07	93	2.24	221	80.8	55.9	24.9	1.4
Massachusetts.....	711	933	1,042	12.4	16.2	18.1	605	1.61	651	1.73	2,623	80.2	61.0	19.1	9.3
Rhode Island.....	122	142	144	12.8	15.0	14.8	96	1.60	100	1.67	418	86.7	65.3	21.4	4.3
Connecticut.....	441	584	444	14.1	18.8	14.5	404	1.96	438	2.12	1,461	87.1	67.6	19.6	5.1
Middle Atlantic.....	5,173	6,009	6,812	14.0	16.3	18.1	4,309	2.07	4,710	2.26	15,317	72.5	54.7	17.8	17.1
New York.....	2,206	2,717	3,140	12.6	15.5	17.1	1,912	2.28	2,071	2.47	7,252	62.0	46.1	15.9	26.5
New Jersey.....	1,086	1,130	1,352	14.6	15.3	18.4	866	1.66	933	1.79	3,223	82.7	64.4	18.3	9.2
Pennsylvania.....	1,881	2,162	2,320	15.8	18.2	19.5	1,531	2.12	1,706	2.36	4,842	81.3	61.1	20.2	8.2
Midwest.....	9,644	12,244	14,670	16.4	20.8	25.6	8,083	2.00	9,096	2.25	24,936	84.6	66.1	18.5	4.9
East North Central.....	6,485	8,000	9,514	15.6	19.2	23.3	5,512	2.00	6,164	2.24	17,372	85.5	67.4	18.2	5.7
Ohio.....	1,594	1,976	2,336	14.8	18.3	21.7	1,419	1.94	1,585	2.17	4,423	89.0	71.7	17.3	4.0
Indiana.....	1,036	1,213	1,578	18.9	22.1	29.8	874	2.19	1,014	2.54	2,296	89.9	69.9	20.0	1.7
Illinois.....	1,591	1,985	2,216	13.9	17.4	19.7	1,379	2.05	1,526	2.27	4,956	78.9	61.0	17.9	12.0
Michigan.....	1,451	1,817	2,236	15.9	19.6	24.8	1,192	1.96	1,314	2.16	3,631	90.3	72.5	17.8	2.5
Wisconsin.....	813	1,009	1,148	17.1	21.3	25.5	648	1.90	725	2.13	2,066	80.9	61.7	19.2	3.9
West North Central.....	3,159	4,244	5,156	18.2	24.7	31.1	2,571	2.00	2,932	2.28	7,563	82.4	63.1	19.3	3.1
Minnesota.....	603	900	1,052	14.6	22.0	27.2	498	1.60	555	1.78	1,838	79.6	60.6	19.0	5.5
Iowa.....	496	662	904	17.1	22.7	31.6	434	2.21	510	2.60	1,276	80.5	62.1	18.4	1.9
Missouri.....	936	1,239	1,500	18.9	25.2	31.5	806	2.21	911	2.50	2,079	87.1	65.3	21.8	3.8
North Dakota.....	176	184	206	26.2	28.1	32.6	105	1.96	116	2.17	278	72.9	56.6	16.4	0.7
South Dakota.....	165	238	312	23.8	34.5	46.1	146	2.31	174	2.75	297	72.4	58.1	14.3	0.4
Nebraska.....	266	406	504	16.7	25.8	33.2	221	1.92	255	2.22	716	80.6	62.8	17.8	2.5
Kansas.....	517	615	678	21.5	26.0	30.1	361	1.99	411	2.27	1,080	86.8	67.6	19.2	1.0
South.....	19,412	21,014	21,964	24.7	27.8	33.4	15,761	2.58	17,855	2.92	31,742	89.3	66.8	22.5	3.3
South Atlantic.....	8,487	9,767	10,600	22.2	26.3	32.8	7,346	2.50	8,225	2.80	15,938	87.8	64.9	22.9	4.3
Delaware.....	131	164	130	21.8	27.5	22.7	98	2.01	110	2.26	262	87.7	66.4	21.3	4.1
Maryland.....	679	822	852	15.9	19.5	20.9	607	1.98	656	2.14	1,942	83.8	60.7	23.1	8.8
District of Columbia.....	71	79	100	11.3	12.4	13.5	63	2.03	72	2.32	295	47.5	31.8	15.7	38.0
Virginia.....	927	1,111	1,256	16.9	20.7	26.0	800	1.89	901	2.13	2,439	86.4	61.1	25.2	5.1
West Virginia.....	485	583	578	24.7	29.9	32.1	390	3.33	434	3.71	659	89.1	64.5	24.7	1.9
North Carolina.....	1,371	1,588	2,026	22.8	27.0	38.2	1,083	2.40	1,231	2.73	2,653	90.9	66.2	24.7	1.5
South Carolina.....	759	895	1,148	23.5	28.6	42.2	739	2.96	845	3.38	1,349	90.9	65.3	25.6	1.3
Georgia.....	1,288	1,558	1,940	22.8	28.4	40.3	1,154	2.36	1,293	2.64	2,351	89.6	67.5	22.1	3.9
Florida.....	2,776	2,967	2,570	26.5	30.0	34.2	2,412	2.95	2,683	3.28	3,978	89.4	69.2	20.3	2.7
East South Central.....	3,772	3,995	4,972	25.4	27.2	37.4	3,051	2.73	3,475	3.11	5,718	91.0	67.5	23.5	2.0
Kentucky.....	857	865	1,114	23.2	23.6	33.4	690	2.58	778	2.91	1,386	88.1	65.3	22.8	2.5
Tennessee.....	1,172	1,280	1,526	25.2	27.9	37.3	919	2.53	1,037	2.85	1,892	91.3	68.2	23.2	2.5
Alabama.....	906	1,054	1,356	24.5	27.1	38.3	816	2.63	944	3.04	1,506	93.1	69.7	23.4	1.4
Mississippi.....	777	796	976	30.3	31.5	42.3	626	3.52	716	4.03	935	91.5	66.2	25.3	1.2
West South Central.....	7,153	7,252	6,392	28.3	30.4	31.6	5,364	2.61	6,155	2.99	10,085	90.5	69.4	21.1	2.3
Arkansas.....	585	607	750	25.4	26.4	37.1	485	2.91	557	3.34	865	91.2	68.7	22.6	0.8
Louisiana.....	1,118	1,261	1,136	25.5	29.9	30.2	836	3.03	933	3.38	1,621	88.6	67.3	21.4	4.3
Oklahoma.....	1,115	1,006	792	34.5	33.1	29.8	715	2.42	842	2.85	1,288	90.8	70.5	20.3	1.0
Texas.....	4,335	4,378	3,714	28.2	30.6	31.6	3,328	2.52	3,823	2.89	6,311	90.9	69.8	21.1	2.3
West.....	10,044	11,963	10,902	22.2	27.6	30.0	8,258	2.41	9,237	2.70	19,018	84.4	66.3	18.1	5.0
Mountain.....	3,488	4,071	3,764	28.9	35.6	41.8	2,791	2.97	3,129	3.33	4,882	85.3	65.3	20.1	2.7
Montana.....	258	339	408	32.0	43.0	56.7	253	3.52	286	3.98	325	76.9	59.6	17.3	1.1
Idaho.....	261	345	324	26.7	36.4	42.5	231	2.79	263	3.18	378	81.9	64.5	17.4	2.5
Wyoming.....	214	246	196	42.0	51.8	56.5	153	3.02	174	3.43	216	83.7	60.9	22.8	1.9
Colorado.....	706	783	746	23.0	27.0	31.0	592	2.46	647	2.69	1,361	84.4	64.2	20.2	4.2
New Mexico.....	608	617	588	44.5	47.3	54.5	474	4.06	549	4.70	511	87.3	67.1	20.2	1.8
Arizona.....	791	983	858	27.4	36.0	42.7	616	3.14	675	3.44	1,112	87.5	67.7	19.8	2.0
Utah.....	332	370	354	21.1	25.1	31.2	253	2.25	283	2.52	581	86.9	64.1	22.8	3.5
Nevada.....	318	388	290	36.2	48.1	53.0	219	3.19	252	3.67	397	88.5	69.1	19.5	1.9
Pacific.....	6,556	7,892	7,138	19.8	24.7	26.1	5,467	2.20	6,108	2.46	14,136	84.1	66.7	17.5	5.7
Washington.....	808	1,048	836	18.9	25.3	24.2	628	1.74	698	1.93	1,800	83.9	64.9	18.9	5.3
Oregon.....	549	698	774	20.6	26.5	35.2	484	2.35	548	2.66	1,112	83.2	65.6	17.6	5.0
California.....	4,948	5,860	5,300	20.0	24.7	25.7	4,089	2.24	4,573	2.51	10,586	84.7	67.8	16.9	5.8
Alaska.....	95	91	64	21.4	22.6	19.8	135	4.02	150	4.47	181	73.8	52.3	21.5	3.2
Hawaii.....	156	195	164	15.6	20.1	19.8	131	2.23	139	2.37	458	78.5	55.3	23.2	8.3

<sup>1</sup> By State of occurrence. Includes deaths of nonresidents of U.S. <sup>2</sup> Represents peak year for deaths from motor vehicle accidents. <sup>3</sup> Per 100 million vehicle-miles of travel.

**Table C. States**  
**Airports and Air Carriers**

Region, division, and State	Air transportation													
	Airport facilities <sup>1</sup>				Airport operations <sup>2</sup> (1,000)				Air carriers, all services					
	1983		1980		1983		1980		Passengers (1,000)			Freight and mail (1,000 tons)		
	Total	Private	Total	Private	Total <sup>3</sup>	General aviation	Total <sup>3</sup>	General aviation	1983	1982	1980	1983	1982	1980
	1491	1492	1493	1494	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504
United States.....	15,966	10,016	15,109	10,322	53,445	35,314	64,218	47,488	301,348	275,540	278,958	3,785.7	3,575.2	5,024.2
Northeast.....	2,000	1,344	1,974	1,648	8,367	5,273	8,997	6,126	52,366	45,185	45,739	725.9	718.3	982.7
New England.....	513	293	542	400	3,008	2,109	3,195	2,330	10,537	9,040	9,509	157.8	146.3	150.1
Maine.....	146	65	162	114	197	124	171	106	448	316	421	6.2	2.7	2.5
New Hampshire.....	54	25	52	36	190	156	191	159	-	2	53	-	-	0.2
Vermont.....	60	40	64	44	125	77	107	68	310	148	207	0.3	0.3	0.9
Massachusetts.....	130	76	138	104	1,571	1,052	1,574	1,087	8,045	7,112	6,950	135.3	125.7	123.8
Rhode Island.....	18	10	18	10	193	147	241	180	315	305	459	1.6	1.8	2.8
Connecticut.....	105	77	108	82	732	553	910	731	1,421	1,159	1,418	14.3	15.7	19.9
Middle Atlantic.....	1,487	1,051	1,432	1,248	5,358	3,164	5,801	3,796	41,829	36,145	36,230	568.1	572.0	832.5
New York.....	476	282	471	398	2,452	1,321	2,624	1,632	23,150	21,564	21,743	407.5	426.4	582.7
New Jersey.....	291	227	267	234	1,276	924	1,285	1,004	8,634	5,659	4,207	69.5	59.2	53.9
Pennsylvania.....	720	542	694	616	1,630	919	1,893	1,160	10,045	8,922	10,280	91.1	86.3	195.9
Midwest.....	5,456	3,656	4,981	3,662	10,368	6,850	13,340	9,969	56,537	50,431	55,130	786.7	697.7	891.9
East North Central.....	2,923	2,060	2,762	2,220	6,821	4,570	8,785	6,593	36,685	33,227	38,292	589.9	536.8	721.2
Ohio.....	678	455	652	519	1,323	827	1,638	1,200	7,395	6,422	6,965	55.1	53.9	128.4
Indiana.....	498	367	347	273	689	446	889	682	1,795	1,683	2,134	19.3	15.7	19.5
Illinois.....	909	787	942	843	2,354	1,470	3,192	2,266	19,344	17,034	20,127	426.5	392.1	479.8
Michigan.....	422	191	419	285	1,663	1,223	1,951	1,549	5,996	5,733	6,430	75.4	59.0	73.2
Wisconsin.....	416	260	402	300	812	604	1,115	896	2,155	2,355	2,636	13.6	16.0	20.2
West North Central.....	2,533	1,596	2,219	1,442	3,547	2,279	4,556	3,376	19,852	17,204	16,838	196.9	160.9	170.7
Minnesota.....	492	329	491	341	832	539	993	736	6,062	5,475	4,749	75.4	67.5	66.8
Iowa.....	280	123	267	149	432	280	555	430	737	804	1,056	6.3	7.3	9.1
Missouri.....	419	261	377	261	991	468	1,153	667	10,462	8,504	8,200	96.7	67.7	72.0
North Dakota.....	451	344	229	131	392	336	498	435	403	387	530	2.0	1.9	2.6
South Dakota.....	165	86	159	86	149	102	183	136	395	357	471	2.7	2.5	2.8
Nebraska.....	346	234	319	225	285	182	409	308	1,159	1,033	1,130	9.9	9.8	10.8
Kansas.....	380	219	377	249	466	372	765	665	633	645	703	3.7	4.2	6.5
South.....	4,820	3,001	4,467	3,019	17,420	10,711	20,609	14,597	107,017	99,952	100,249	880.5	853.9	1,810.1
South Atlantic.....	1,828	1,180	1,731	1,203	8,964	5,393	10,658	7,496	62,211	56,723	60,214	568.3	566.2	1,471.2
Delaware.....	37	25	36	33	141	118	177	158	-	-	2	1.4	0.5	2
Maryland.....	147	99	150	127	428	137	430	181	2,297	1,903	1,652	28.9	23.3	21.8
District of Columbia.....	16	14	18	10	334	84	352	97	7,886	7,133	7,756	66.5	65.8	101.9
Virginia.....	270	185	260	197	878	485	919	594	2,159	1,944	2,102	6.5	5.6	5.8
West Virginia.....	94	51	77	49	383	292	491	394	279	258	424	0.7	0.7	30.4
North Carolina.....	284	156	285	200	928	503	1,030	692	6,170	4,830	3,558	44.7	34.5	35.3
South Carolina.....	137	65	132	69	412	243	630	454	1,196	1,056	1,289	4.7	4.7	7.3
Georgia.....	302	181	288	165	1,292	611	1,593	914	19,329	17,934	20,814	245.6	244.3	257.5
Florida.....	541	404	485	353	4,168	2,920	5,035	4,011	22,896	21,665	22,617	169.3	186.8	1,011.2
East South Central.....	646	269	622	304	2,221	1,228	2,613	1,714	7,274	6,943	7,707	66.0	50.7	65.0
Kentucky.....	127	54	128	66	619	364	640	450	1,157	1,137	1,321	16.2	9.6	12.6
Tennessee.....	169	75	160	82	790	443	951	617	4,233	4,019	4,174	40.9	31.8	40.0
Alabama.....	169	59	163	63	581	316	675	441	1,353	1,301	1,625	6.0	6.4	8.6
Mississippi.....	181	81	171	93	231	105	346	205	531	485	586	2.9	2.9	3.9
West South Central.....	2,346	1,552	2,114	1,512	6,234	4,090	7,337	5,388	37,532	36,286	32,329	246.2	237.0	273.8
Arkansas.....	160	60	156	79	314	211	502	390	489	550	770	2.8	3.0	4.4
Louisiana.....	311	215	288	213	1,060	718	1,132	850	3,678	3,674	4,098	15.6	16.1	21.8
Oklahoma.....	332	156	294	162	823	596	1,062	881	2,513	2,520	2,158	13.8	13.4	18.4
Texas.....	1,543	1,121	1,375	1,058	4,037	2,564	4,641	3,268	30,853	29,542	25,303	214.0	204.5	229.2
West.....	3,690	2,015	3,687	1,993	17,290	12,481	21,272	16,795	85,428	79,973	77,840	1,392.6	1,305.3	1,339.6
Mountain.....	1,439	764	1,387	733	4,467	2,818	5,531	3,976	29,825	27,818	25,363	200.4	211.5	157.4
Montana.....	197	70	185	67	288	209	351	271	823	772	770	4.4	4.2	4.0
Idaho.....	196	72	197	70	331	232	427	331	501	568	651	3.4	4.0	3.0
Wyoming.....	104	56	106	62	150	111	194	155	196	221	231	0.9	1.4	1.4
Colorado.....	321	227	307	219	1,303	798	1,450	969	11,811	11,879	10,279	103.0	105.8	88.4
New Mexico.....	160	81	149	85	301	155	521	363	1,550	1,283	1,207	6.7	6.0	5.7
Arizona.....	240	159	216	122	1,180	709	1,481	1,165	5,822	4,874	4,325	25.5	24.6	28.2
Utah.....	95	44	104	46	338	182	381	261	3,259	2,702	2,021	44.7	44.0	17.1
Nevada.....	126	55	123	62	575	323	727	461	5,862	5,520	5,812	11.8	21.5	9.6
Pacific.....	2,251	1,251	2,300	1,260	12,823	9,663	15,741	12,820	55,603	52,155	52,477	1,192.2	1,093.8	1,182.1
Washington.....	382	240	371	254	1,611	1,271	1,820	1,484	5,621	5,347	5,296	130.8	139.1	152.4
Oregon.....	341	230	323	229	724	529	1,009	812	2,365	2,119	2,168	25.7	23.8	31.9
California.....	862	575	825	528	8,652	6,975	11,218	9,600	37,303	33,764	34,155	608.0	567.0	678.0
Alaska.....	615	169	731	216	1,128	710	961	674	2,023	2,133	1,843	315.9	260.7	198.5
Hawaii.....	51	37	50	33	708	178	733	250	8,291	8,792	9,015	111.8	103.2	121.3

<sup>1</sup> U.S. civil and joint-use facilities. <sup>2</sup> Represents takeoffs and landings. Data are for the operations handled by FAA air traffic controllers. <sup>3</sup> Includes air carriers, air taxis, and military operations, not shown separately



Table C. States  
Hubs and Airport Improvement Program

Region, division, and State	Air transportation--Con.										General aviation, active aircraft, <sup>4</sup> 1983
	Hubs, 1983 <sup>1</sup>						Airport Improvement Program <sup>3</sup>				
	Number	Name of largest hub	Aircraft departures <sup>2</sup>		Enplaned passengers		Funds (Mil. dol.)		Airports, 1983		
			From largest hub (1,000)	Percent of State total	At largest hub (1,000)	Percent of State total	Total	General aviation airports	Total	General aviation	
	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515
United States...	119	X	X	X	X	X	721.5	155.2	893	397	<sup>5</sup> 213,293
Northeast ..	16	X	X	X	X	X	99.5	13.6	142	61	X
New England ..	5	X	X	X	X	X	24.6	4.6	59	29	X
Maine .....	1	Portland	5.4	68.9	331.1	73.9	4.5	1.2	20	10	1,263
New Hampshire...	-	X	X	X	X	X	5.6	0.5	9	4	1,430
Vermont.....	1	Burlington	5.1	100.0	309.7	100.0	1.3	1.1	4	3	660
Massachusetts.....	1	Boston	90.0	100.0	8,044.7	100.0	9.3	1.7	19	10	2,737
Rhode Island.....	1	Providence	6.9	100.0	314.6	100.0	0.9	0.1	3	1	510
Connecticut.....	1	Hartford	25.9	100.0	1,420.7	100.0	3.0	-	4	1	1,426
Middle Atlantic...	11	X	X	X	X	X	74.9	9.0	83	32	X
New York .....	6	New York	187.7	62.4	18,580.7	80.3	28.3	3.8	32	13	6,045
New Jersey .....	2	Newark	94.4	95.8	8,300.3	96.1	17.0	1.1	11	4	4,021
Pennsylvania.....	3	Pittsburgh/Wheeling	90.7	56.1	5,544.4	55.2	29.6	4.1	40	15	6,174
Midwest ..	21	X	X	X	X	X	175.1	36.8	216	88	X
East North Central.....	14	X	X	X	X	X	100.5	15.8	120	45	X
Ohio .....	5	Cleveland	48.5	31.8	2,626.6	35.5	19.7	4.6	26	14	7,478
Indiana .....	2	Indianapolis	28.6	50.6	1,300.1	72.4	13.2	3.4	22	10	4,207
Illinois .....	1	Chicago	252.4	93.1	18,953.7	98.0	32.3	3.4	29	9	7,700
Michigan .....	3	Detroit & Ann Arbor	85.1	66.1	4,888.1	81.5	23.4	2.6	25	7	7,079
Wisconsin.....	3	Milwaukee	30.9	46.8	1,352.0	62.7	11.9	1.8	18	11	3,782
West North Central...	7	X	X	X	X	X	74.6	21.0	96	43	X
Minnesota.....	1	Minneapolis/St. Paul	86.7	87.1	5,781.5	95.4	13.9	3.3	16	5	4,733
Iowa .....	1	Des Moines	15.1	60.2	517.3	70.2	5.3	2.0	11	5	3,165
Missouri .....	2	St. Louis	124.6	63.2	7,815.4	74.7	24.3	5.5	17	10	3,858
North Dakota .....	-	X	X	X	X	X	6.4	1.6	10	4	1,734
South Dakota.....	1	Sioux Falls	9.6	52.9	217.0	54.9	4.0	1.6	13	6	1,360
Nebraska .....	1	Omaha	20.9	64.4	928.6	80.1	8.6	2.7	10	4	1,178
Kansas.....	1	Wichita	16.8	43.6	543.0	85.7	12.1	4.3	19	11	4,519
South ..	52	X	X	X	X	X	243.9	49.8	315	154	X
South Atlantic.....	25	X	X	X	X	X	97.3	20.2	123	56	X
Delaware .....	-	X	X	X	X	X	0.1	-	1	-	809
Maryland.....	1	Baltimore	41.4	100.0	2,296.5	100.0	9.5	1.0	11	8	3,116
District of Columbia	1	Washington, D.C.	112.9	100.0	7,885.8	100.0	0.3	-	1	-	58
Virginia .....	3	Norfolk/VA Beach/Ptsmh/Chesapeake	25.2	50.7	1,395.1	64.6	16.6	4.7	21	10	2,554
West Virginia.....	1	Charleston/Dunbar	4.9	59.8	187.4	67.2	5.8	4.0	10	3	1,229
North Carolina.....	3	Charlotte	70.0	52.1	3,763.8	61.0	14.2	2.8	18	7	4,344
South Carolina.....	3	Charleston	9.2	34.6	407.0	34.0	6.1	2.3	12	8	1,686
Georgia.....	2	Atlanta	243.3	94.2	18,648.2	96.5	19.5	2.3	19	9	4,955
Florida.....	11	Miami	128.8	37.0	9,942.9	43.4	25.2	3.1	30	11	12,688
East South Central ...	11	X	X	X	X	X	50.2	14.6	68	41	X
Kentucky.....	2	Louisville	22.9	71.7	856.0	74.0	13.2	5.7	14	9	1,752
Tennessee.....	4	Memphis	56.2	56.5	2,359.4	55.7	14.2	1.8	18	9	2,935
Alabama.....	4	Birmingham	15.1	37.1	612.1	45.2	14.0	3.5	18	11	2,594
Mississippi.....	1	Jackson-Vicksburg	8.9	41.2	324.7	61.2	8.8	3.6	18	12	2,706
West South Central...	16	X	X	X	X	X	96.4	15.0	124	57	X
Arkansas .....	1	Little Rock	8.5	92.7	472.4	96.6	7.7	2.2	19	11	2,977
Louisiana .....	3	New Orleans	46.7	67.1	2,869.0	78.0	15.6	2.9	24	10	3,972
Oklahoma.....	2	Tulsa	27.3	54.4	1,264.1	50.3	11.7	1.8	19	11	5,634
Texas .....	10	Dallas-Fort Worth	207.3	45.4	15,682.6	50.8	61.4	8.1	62	25	20,414
West ..	30	X	X	X	X	X	203.0	55.0	220	94	X
Mountain .....	10	X	X	X	X	X	76.4	18.9	106	48	X
Montana .....	1	Billings	8.7	32.8	332.5	40.4	4.9	2.2	12	7	2,538
Idaho.....	1	Boise	10.1	57.8	409.9	81.7	3.2	1.8	11	4	2,146
Wyoming.....	-	X	X	X	X	X	5.1	2.1	13	6	1,192
Colorado .....	2	Denver	149.9	93.6	11,401.0	96.5	20.2	1.8	19	4	4,407
New Mexico.....	1	Albuquerque	29.6	75.4	1,496.3	96.5	12.1	3.7	17	6	2,387
Arizona .....	2	Phoenix	77.5	78.6	4,800.7	82.5	14.2	4.5	19	11	4,737
Utah .....	1	Salt Lake City	54.8	87.2	3,237.4	99.3	6.1	1.6	11	5	1,440
Nevada .....	2	Las Vegas	59.5	69.6	4,588.6	78.3	10.6	1.2	10	5	2,288
Pacific.....	20	X	X	X	X	X	126.6	36.1	114	46	X
Washington.....	2	Seattle/Tacoma	65.5	81.6	4,955.6	88.2	14.3	1.9	19	4	5,645
Oregon.....	2	Portland	35.6	82.0	2,074.7	87.7	6.4	3.0	17	10	4,689
California.....	8	Los Angeles/Burbank/Long Beach	179.8	40.4	17,369.0	46.6	72.2	9.1	60	21	29,236
Alaska .....	3	Anchorage	26.0	23.6	1,042.6	51.5	33.7	22.1	18	11	6,075
Hawaii.....	5	Honolulu	45.3	49.5	5,375.2	64.8	-	-	-	-	381

<sup>1</sup> A hub is a city or metropolitan area requiring aviation services, see text. <sup>2</sup> Includes scheduled and unscheduled departures under the Airport and Airway Improvement Act of 1982. <sup>3</sup> Appropriated Federal Funds, Oct. 1, 1982 to Sept. 30, 1983. <sup>4</sup> Excludes certificated route carriers and supplemental air carriers. <sup>5</sup> U.S. total independently derived and includes U.S. territories and aircraft located in foreign countries but registered with the Federal Aviation Administration.

Table C. States  
Active Pilots and Energy Consumption

Region, division, and State	Air transportation--Con.				Energy consumption									
	Active pilots, 1983				Total (Tril. Btu)					Percent change		Per capita <sup>2</sup> (Mil. Btu)		
	Total <sup>1</sup>	Percent--			1982	1981	1980	1975	1973	1981-1982	1973-1982	1982	1980	1973
		Student	Private	Com- mercial										
	1516	1517	1518	1519	1520	1521	1522	1523	1524	1525	1526	1527	1528	1529
United States.....	699,546	20.6	45.0	22.0	<sup>a</sup> 70,755	<sup>a</sup> 73,977	<sup>a</sup> 75,927	<sup>a</sup> 70,478	<sup>a</sup> 74,192	-4.36	-4.63	305	334	351
Northeast.....	94,819	24.0	42.7	19.9	11,511	12,018	12,593	12,726	14,210	-4.22	-18.99	233	256	287
New England.....	31,937	24.0	41.8	19.5	2,735	2,664	2,763	2,985	3,339	2.67	-18.09	220	224	275
Maine.....	3,558	23.1	46.7	22.2	370	304	310	314	379	21.71	-2.37	326	275	362
New Hampshire.....	4,115	20.7	35.2	21.8	187	186	195	199	215	0.54	-13.02	198	212	268
Vermont.....	1,695	26.2	43.2	18.5	107	111	116	110	123	-3.60	-13.01	205	226	262
Massachusetts.....	12,010	26.8	45.0	17.6	1,216	1,203	1,220	1,435	1,611	1.08	-24.52	211	213	279
Rhode Island.....	1,569	23.5	46.3	20.1	177	179	188	213	240	-1.12	-26.25	186	198	246
Connecticut.....	8,990	22.0	37.5	19.8	678	681	734	714	771	-0.44	-12.06	217	236	251
Middle Atlantic.....	62,882	24.0	43.1	20.1	8,776	9,354	9,830	9,741	10,871	-6.18	-19.27	238	267	291
New York.....	26,640	25.1	42.9	20.5	3,456	3,596	3,851	3,978	4,481	-3.89	-22.87	197	219	246
New Jersey.....	15,455	22.4	41.2	20.7	2,064	2,043	2,057	1,861	2,105	1.03	-1.95	278	279	287
Pennsylvania.....	20,787	23.8	44.8	19.1	3,256	3,715	3,922	3,902	4,285	-12.36	-24.01	274	330	361
Midwest.....	161,608	19.6	51.5	19.8	18,172	19,138	20,031	19,860	20,622	-5.05	-11.88	308	340	358
East North Central.....	98,307	20.7	50.8	19.1	12,745	13,730	14,368	14,335	15,027	-7.17	-15.19	307	345	367
Ohio.....	23,954	20.7	50.4	19.7	3,549	3,961	4,069	3,936	4,169	-10.40	-14.87	329	377	387
Indiana.....	12,695	21.2	51.2	19.8	2,156	2,343	2,404	2,377	2,472	-7.98	-12.78	393	438	464
Illinois.....	29,348	21.0	48.1	19.4	3,337	3,555	3,798	3,837	3,982	-6.13	-16.20	291	333	354
Michigan.....	20,136	20.8	52.5	18.1	2,435	2,587	2,753	2,851	3,050	-5.88	-20.16	267	297	336
Wisconsin.....	12,174	19.3	55.1	18.1	1,268	1,284	1,344	1,334	1,354	-1.25	-6.35	267	286	300
West North Central.....	63,301	18.0	52.5	21.0	5,427	5,408	5,663	5,525	5,595	0.35	-3.00	313	330	336
Minnesota.....	15,968	17.4	51.0	20.7	1,186	1,181	1,229	1,258	1,276	0.42	-7.05	287	301	328
Iowa.....	9,319	17.7	58.5	18.3	954	962	990	976	994	-0.83	-4.02	328	340	347
Missouri.....	13,095	18.8	48.0	21.3	1,374	1,364	1,434	1,415	1,429	0.73	-3.85	278	292	299
North Dakota.....	3,764	22.4	49.7	24.2	246	253	235	216	211	-2.77	16.59	366	360	333
South Dakota.....	3,051	19.5	53.4	22.8	200	190	206	194	190	5.26	5.26	288	298	280
Nebraska.....	6,421	17.2	56.1	21.6	511	500	537	546	535	2.20	-4.49	322	342	350
Kansas.....	11,683	16.4	53.3	21.3	956	958	1,032	920	960	-0.21	-0.42	397	437	424
South.....	228,638	20.8	41.0	24.3	28,298	29,679	29,892	25,779	27,305	-4.65	3.64	361	397	407
South Atlantic.....	107,734	20.5	40.1	24.8	10,050	10,411	10,710	9,193	9,821	-3.47	2.33	262	290	296
Delaware.....	1,566	18.0	43.9	23.0	180	191	239	203	233	-5.76	-22.75	299	401	403
Maryland.....	9,198	23.2	44.6	21.7	1,094	1,132	1,153	1,065	1,225	-3.36	-10.69	256	274	298
District of Columbia.....	632	27.5	41.3	21.2	163	150	154	167	200	8.67	-18.50	260	241	273
Virginia.....	14,304	19.7	37.7	28.5	1,460	1,474	1,502	1,339	1,418	-0.95	2.96	266	281	289
West Virginia.....	2,805	25.1	45.7	20.5	710	765	778	763	823	-7.19	-13.73	362	399	456
North Carolina.....	12,387	21.9	44.7	22.2	1,556	1,613	1,670	1,444	1,535	-3.53	1.37	259	284	285
South Carolina.....	6,174	23.0	41.5	25.6	940	984	991	825	871	-4.47	7.92	291	318	314
Georgia.....	16,188	19.6	35.6	24.1	1,605	1,629	1,681	1,454	1,522	-1.47	5.45	284	308	310
Florida.....	44,480	19.5	39.5	25.5	2,342	2,473	2,542	1,933	1,994	-5.30	17.45	224	261	252
East South Central.....	31,139	21.7	41.9	24.2	4,907	5,203	5,394	5,040	5,081	-5.69	-3.42	330	368	378
Kentucky.....	5,618	24.2	45.6	19.2	1,242	1,298	1,360	1,250	1,206	-4.31	2.99	336	371	358
Tennessee.....	11,145	22.1	42.4	20.3	1,530	1,635	1,691	1,569	1,568	-6.42	-2.42	329	368	379
Alabama.....	9,250	19.5	39.7	28.9	1,353	1,475	1,542	1,476	1,484	-8.27	-8.83	343	396	414
Mississippi.....	5,126	21.8	40.9	29.4	782	795	801	745	823	-1.64	-4.98	304	318	350
West South Central.....	89,765	20.9	41.9	23.9	13,341	14,065	13,788	11,546	12,403	-5.15	7.56	528	581	603
Arkansas.....	6,425	21.2	44.4	26.9	763	800	846	776	802	-4.63	-4.86	331	370	390
Louisiana.....	10,625	21.6	38.9	28.0	3,288	3,525	3,298	2,789	2,983	-6.72	10.22	750	784	787
Oklahoma.....	13,963	21.5	49.0	21.6	1,319	1,251	1,222	1,047	899	5.44	32.03	409	404	371
Texas.....	58,752	20.6	40.4	23.4	7,971	8,489	8,422	6,934	7,619	-6.10	4.62	520	592	634
West.....	214,481	19.6	45.5	22.0	12,800	13,157	13,447	12,099	12,066	-2.71	6.08	283	312	325
Mountain.....	62,929	20.7	44.5	21.4	3,850	3,921	4,027	3,674	3,631	-1.81	6.03	319	354	389
Montana.....	4,856	19.2	52.6	22.0	307	332	365	335	333	-7.53	-7.81	382	464	458
Idaho.....	4,793	17.5	51.7	23.3	343	358	350	365	340	-4.19	0.88	351	370	434
Wyoming.....	2,951	22.4	52.0	18.5	381	371	382	285	277	2.70	37.55	748	811	785
Colorado.....	18,891	23.2	38.8	19.9	847	839	877	830	823	0.95	2.92	276	304	330
New Mexico.....	5,868	21.3	45.9	22.7	465	478	490	458	476	-2.72	-2.31	340	377	431
Arizona.....	14,457	19.3	45.2	23.0	740	786	764	670	682	-5.85	8.50	256	281	321
Utah.....	5,493	20.9	47.5	19.9	477	469	504	493	466	1.71	2.36	303	345	398
Nevada.....	5,620	18.7	40.5	22.0	290	288	295	238	234	0.69	23.93	331	369	411
Pacific.....	151,552	19.1	45.9	22.3	8,950	9,236	9,420	8,425	8,435	-3.10	6.11	271	296	304
Washington.....	22,043	18.8	43.8	23.2	1,564	1,654	1,547	1,360	1,401	-5.44	11.63	366	375	403
Oregon.....	11,360	17.7	54.7	21.0	844	871	896	831	821	-3.10	2.80	316	340	367
California.....	103,825	19.2	46.0	21.8	5,913	6,200	6,416	5,781	5,788	-4.63	2.16	239	271	277
Alaska.....	11,100	19.4	45.6	24.3	411	275	297	232	194	49.45	111.86	926	743	583
Hawaii.....	3,224	21.5	27.7	27.7	218	236	264	221	231	-7.63	-5.63	219	274	271

<sup>1</sup> Includes other types of pilots, not shown separately. <sup>2</sup> Based on resident population estimated as of July 1 for 1982 and 1973 and enumerated as of April 1 for 1980. <sup>3</sup> Includes net imports of coal coke not allocated by State.



Table C. States

## Energy Consumption and Expenditures

Region, division, and State	Energy consumption--Con.									Energy expenditures					
	Selected sources, 1982 (Tril. Btu)					End-use sector, 1982 <sup>1</sup> (Tril. Btu)				Total <sup>2</sup> (Mil. dol.)				Per capita (Dol.)	
	Petro- leum	Natural gas (dry)	Coal	Hydro- electric	Nuclear	Resi- dential	Com- mer- cial	Indus- trial	Trans- porta- tion	1981	1980	1975	1973	1981	1973
	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544
United States .....	30,232	18,498	15,233	3,592	3,115	14,742	10,864	<sup>3</sup> 26,084	19,066	456,873	386,904	177,817	114,413	1,991	541
Northeast .....	6,067	2,222	1,771	536	787	2,947	2,248	3,259	3,059	85,801	74,268	39,023	25,691	1,742	519
New England .....	1,819	326	124	93	292	769	534	661	772	20,981	18,003	9,680	6,423	1,690	529
Maine .....	270	3	6	62	50	70	36	179	88	2,031	1,788	870	588	1,793	562
New Hampshire .....	122	10	26	13	-	56	27	49	56	1,525	1,297	647	421	1,628	526
Vermont .....	58	4	1	11	46	32	16	27	32	839	719	361	265	1,626	566
Massachusetts .....	821	200	90	3	46	352	285	218	362	9,674	8,223	4,721	3,114	1,680	539
Rhode Island .....	88	29	2	2	-	52	34	41	51	1,427	1,262	693	452	1,499	463
Connecticut .....	450	80	1	4	150	208	137	147	186	5,485	4,714	2,388	1,583	1,756	516
Middle Atlantic .....	4,248	1,896	1,647	443	495	2,179	1,713	2,598	2,287	64,820	56,265	29,343	19,268	1,759	515
New York .....	1,819	797	284	426	159	918	899	796	844	26,957	23,556	12,848	8,628	1,535	475
New Jersey .....	1,229	386	78	-2	155	454	360	535	715	16,024	13,402	6,351	4,103	2,163	560
Pennsylvania .....	1,200	713	1,285	19	181	807	454	1,267	728	21,839	19,307	10,144	6,537	1,939	550
Midwest .....	6,514	4,831	5,714	254	851	4,397	2,818	6,686	4,270	110,693	97,616	49,010	32,736	1,876	568
East North Central .....	4,273	3,423	4,184	65	618	3,083	1,967	4,891	2,804	78,864	69,740	35,583	23,528	1,891	574
Ohio .....	1,205	835	1,390	2	36	808	501	1,505	736	21,649	18,732	9,390	5,997	2,005	557
Indiana .....	650	480	1,012	4	-	430	226	1,067	432	12,157	10,502	5,443	3,522	2,215	660
Illinois .....	1,198	1,020	763	1	304	837	646	1,088	765	21,775	19,635	9,707	6,554	1,899	583
Michigan .....	760	768	694	35	165	669	393	806	566	15,591	14,142	7,649	5,067	1,693	558
Wisconsin .....	460	320	325	25	113	339	201	425	304	7,692	6,729	3,394	2,388	1,624	528
West North Central .....	2,241	1,408	1,530	189	233	1,314	852	1,795	1,467	31,829	27,876	13,427	9,208	1,841	553
Minnesota .....	503	269	214	65	112	307	168	404	307	7,143	6,094	3,166	2,140	1,737	550
Iowa .....	370	243	247	10	25	235	143	348	228	5,518	4,777	2,372	1,699	1,892	593
Missouri .....	571	287	525	17	-	359	235	375	405	8,258	7,469	3,669	2,527	1,672	528
North Dakota .....	136	29	199	27	-	53	33	88	73	1,579	1,274	568	372	2,389	588
South Dakota .....	109	26	37	57	-	51	27	60	62	1,214	1,087	540	371	1,754	546
Nebraska .....	203	142	96	13	96	128	102	145	135	2,737	2,437	1,217	839	1,729	548
Kansas .....	349	412	212	2	-	181	144	375	256	5,380	4,738	1,895	1,260	2,254	556
South .....	12,007	8,347	6,044	463	1,336	4,840	3,613	12,336	7,506	179,388	145,718	60,476	37,608	2,330	560
South Atlantic .....	4,569	1,393	3,022	159	838	2,223	1,591	3,057	3,179	65,442	57,040	26,182	16,723	1,732	505
Delaware .....	118	29	48	-	-	32	31	66	50	1,473	1,378	621	402	2,471	696
Maryland .....	486	162	225	14	114	258	161	362	313	7,261	6,436	3,288	2,116	1,705	516
District of Columbia .....	47	30	3	-	-	31	54	42	37	932	828	525	350	1,475	479
Virginia .....	628	155	272	10	192	328	271	394	468	9,248	8,365	3,890	2,373	1,701	484
West Virginia .....	192	133	820	12	-	130	76	367	137	3,634	3,300	1,719	1,009	1,854	559
North Carolina .....	642	146	624	57	101	362	223	523	449	9,803	8,353	4,011	2,630	1,645	488
South Carolina .....	320	101	268	25	145	190	129	375	247	5,426	4,629	2,106	1,381	1,703	497
Georgia .....	677	302	526	38	73	334	224	505	542	9,905	8,812	3,945	2,539	1,777	517
Florida .....	1,459	335	236	3	213	557	423	423	938	17,760	14,939	6,077	3,923	1,744	496
East South Central .....	1,698	930	1,695	249	416	977	622	2,005	1,303	29,852	24,758	11,148	7,121	2,020	530
Kentucky .....	434	193	629	35	-	245	153	525	319	7,075	6,059	2,716	1,704	1,925	505
Tennessee .....	482	213	463	102	111	340	236	555	399	8,959	7,634	3,493	2,105	1,935	508
Alabama .....	457	247	503	112	305	244	143	633	333	8,658	7,023	3,190	2,056	2,205	574
Mississippi .....	325	277	100	-	-	148	90	292	253	5,160	4,042	1,749	1,256	2,025	534
West South Central .....	5,740	6,024	1,327	55	82	1,641	1,401	7,275	3,024	84,094	63,920	23,146	13,764	3,441	669
Arkansas .....	300	233	125	22	82	152	93	310	209	4,674	3,902	1,762	1,133	2,032	550
Louisiana .....	1,417	1,600	65	-	-	283	306	2,118	581	19,980	13,226	4,931	2,919	4,647	771
Oklahoma .....	451	697	201	22	-	254	183	531	351	6,761	5,688	2,242	1,447	2,180	537
Texas .....	3,572	3,494	936	11	-	951	820	4,316	1,884	52,679	41,104	14,211	8,265	3,575	688
West .....	5,646	3,099	1,703	2,339	140	2,558	2,184	3,826	4,230	81,045	69,436	29,256	18,388	1,831	496
Mountain .....	1,512	937	1,539	361	6	742	638	1,304	1,166	22,991	19,194	8,306	5,271	1,957	565
Montana .....	131	54	48	114	-	62	46	118	81	1,928	1,434	705	464	2,422	638
Idaho .....	105	41	10	121	-	74	65	129	75	1,599	1,455	735	463	1,659	592
Wyoming .....	163	93	335	9	-	41	34	226	80	2,236	1,585	540	317	4,535	895
Colorado .....	323	231	274	17	8	203	190	195	259	5,017	4,208	1,902	1,248	1,682	500
New Mexico .....	197	210	226	1	-	80	68	162	175	2,895	2,324	856	622	2,170	562
Arizona .....	291	139	339	73	-	143	137	198	261	4,697	4,192	1,805	1,143	1,673	538
Utah .....	169	121	161	11	-	95	66	193	122	2,772	2,291	1,050	627	1,819	536
Nevada .....	133	48	146	15	-	63	32	82	113	1,847	1,705	613	387	2,188	680
Pacific .....	4,134	2,162	164	1,978	134	1,817	1,546	2,523	3,064	58,054	50,242	20,950	13,117	1,785	472
Washington .....	562	111	75	972	40	392	264	527	381	7,403	5,842	2,566	1,672	1,748	481
Oregon .....	364	73	12	473	53	195	140	259	251	4,472	3,952	1,683	1,156	1,676	516
California .....	2,839	1,731	71	526	41	1,170	1,084	1,431	2,228	42,551	37,588	15,502	9,628	1,757	461
Alaska .....	155	244	6	6	-	39	41	229	102	1,461	1,096	503	256	3,512	773
Hawaii .....	214	3	-	1	-	22	18	77	102	2,167	1,764	696	405	2,209	475

<sup>1</sup> Includes electricity sales and energy losses in the generation and transmission of electricity. Losses were allocated to State in proportion to sales. <sup>2</sup> U.S. totals include expenditures for net import of coal coke (expenditures by State are not available). Excludes expenditures by electric utilities for fuel consumed to generate electricity. <sup>3</sup> Includes net imports of coal coke not allocated by State.

Table C. States  
Energy Expenditures and Prices

Region, division, and State	Energy expenditures--Con.											Energy prices (Dol. per Mil. Btu)			
	Percent of State personal income		Source, 1981 (Mil. dol.)					End-use sector, 1981 (Mil. dol.)				Average for fuels and electricity <sup>2</sup>			
	1981	1973	Petroleum products		Natural gas <sup>1</sup>	Coal <sup>1</sup>	Elec- tricity purchases	Resi- dential	Com- mercial	Indus- trial	Trans- porta- tion	1981	1980	1975	1973
			Total <sup>1</sup>	Gas-o- line											
			1545	1546											
United States...	<sup>a</sup> 18.9	<sup>a</sup> 10.8	290,723	137,115	64,127	25,990	117,869	77,814	56,050	<sup>a</sup> 139,099	183,909	7 86	6 68	3 19	1 91
Northeast...	15 6	9 6	53,898	24,369	10,522	3,495	25,905	21,420	15,153	18,469	30,757	NA	NA	NA	NA
New England...	15.1	10.0	14,782	6,749	1,823	120	6,531	6,027	3,658	3,291	8,002	NA	NA	NA	NA
Maine.....	20 7	13 6	1,609	659	14	9	525	518	243	434	834	9 87	8 55	3 79	2 05
New Hampshire...	15.8	11.2	1,063	536	54	42	525	466	189	269	601	11 69	9 47	4 38	2 60
Vermont.....	18.0	13 2	591	322	28	2	220	247	101	121	370	10 78	9 13	4 39	2 87
Massachusetts...	14.9	10.0	6,818	2,961	1,094	65	2,997	2,711	1,942	1,354	3,667	10 73	8 94	4 17	2 43
Rhode Island...	14.6	9 7	861	492	172	-	441	408	232	237	549	10 86	9 23	4 17	2 40
Connecticut.....	13.6	8 6	3,840	1,779	461	2	1,823	1,677	951	876	1,981	11 28	9 12	4 53	2 77
Middle Atlantic...	15.7	9 4	39,116	17,620	8,699	3,375	19,374	15,393	11,495	15,178	22,755	NA	NA	NA	NA
New York.....	13.5	8 4	16,228	7,561	3,614	590	9,299	6,927	6,508	4,080	9,443	9 99	8 19	4 15	2 43
New Jersey.....	17.9	9 6	10,592	4,122	2,002	156	4,159	3,602	2,589	4,040	5,793	9 57	8 35	4 21	2 38
Pennsylvania.....	17.8	11.2	12,296	5,937	3,083	2,629	5,916	4,864	2,398	7,058	7,519	7 53	6 43	3 21	1 86
Midwest...	17.8	10.9	63,519	35,195	17,708	10,120	27,798	21,109	13,016	33,115	43,452	NA	NA	NA	NA
East North Central...	17.8	10.9	43,735	23,873	13,179	8,159	20,219	15,173	9,553	24,651	29,486	NA	NA	NA	NA
Ohio.....	19.6	11.1	11,934	6,135	3,146	2,758	5,670	4,024	2,364	7,629	7,631	7 12	6 20	3 03	1 80
Indiana.....	22.5	13.3	6,776	3,492	1,649	2,009	2,801	1,936	875	4,841	4,505	6 42	5 59	2 79	1 68
Illinois.....	16 4	10 1	12,311	6,133	4,052	1,481	5,709	4,144	3,327	6,435	7,869	7 61	6 62	3 12	2 01
Michigan.....	16.2	10.5	8,423	5,441	2,965	1,376	4,074	3,284	2,001	3,995	6,311	7 69	6 61	3 33	2 04
Wisconsin.....	15.8	11.0	4,291	2,672	1,367	535	1,965	1,785	986	1,751	3,170	8 01	6 78	3 26	2 22
West North Central.....	17.7	10.7	19,784	11,322	4,529	1,961	7,579	5,936	3,463	8,464	13,966	NA	NA	NA	NA
Minnesota.....	16.2	10 5	4,425	2,547	957	302	1,732	1,467	637	1,895	3,144	8 02	6 68	3 15	2 08
Iowa.....	18 0	11 0	3,198	1,961	848	383	1,428	1,128	660	1,502	2,229	7 69	6 53	3 11	2 13
Missouri.....	17 0	11 2	5,077	3,152	1,038	732	2,112	1,621	987	1,763	3,886	8 09	7 11	3 30	2 19
North Dakota.....	22 2	9 1	1,182	535	105	136	271	257	125	487	710	7 68	6 87	3 12	2 14
South Dakota.....	19 4	10 9	875	516	80	38	253	245	111	253	604	8 71	7 41	3 64	2 48
Nebraska.....	16 6	10 4	1,698	1,056	422	117	620	489	375	578	1,296	7 46	6 20	2 88	1 99
Kansas.....	20 4	10 6	3,329	1,555	1,079	253	1,163	729	568	1,986	2,097	6 88	5 74	2 64	1 65
South.....	24.1	12 7	118,065	49,984	24,675	10,537	44,433	24,618	17,687	67,555	69,527	NA	NA	NA	NA
South Atlantic.....	17.6	10.8	42,339	23,789	5,418	5,488	20,349	12,754	8,228	12,676	31,783	NA	NA	NA	NA
Delaware.....	22 3	12 2	1,171	406	133	101	359	242	229	478	524	8 83	7 32	3 83	2 14
Maryland.....	14 8	9 4	4,467	2,566	782	398	2,104	1,586	926	1,545	3,203	8 84	7 75	4 02	2 20
District of Columbia.....	10 8	7 9	382	235	155	6	416	167	283	180	303	10 06	8 92	4 52	2 41
Virginia.....	16 1	10 0	5,995	3,443	511	501	2,787	1,913	1,272	1,371	4,692	8 95	7 97	3 98	2 21
West Virginia.....	22 1	14 3	1,997	1,101	503	1,453	897	613	334	1,289	1,398	6 46	5 68	2 75	1 45
North Carolina.....	19 0	11 5	6,003	3,813	688	1,140	3,051	2,029	1,019	2,144	4,611	9 36	7 83	4 11	2 47
South Carolina.....	20 9	12 7	3,139	2,026	554	489	1,712	949	527	1,461	2,489	8 29	7 13	3 78	2 29
Georgia.....	19 8	11 8	6,233	3,816	1,213	928	2,467	1,537	1,019	2,012	5,337	8 46	7 41	3 71	2 23
Florida.....	16 8	10 0	12,952	6,383	879	472	6,556	3,718	2,619	2,196	9,226	10 75	8 91	4 67	2 87
East South Central...	24 5	13 6	17,727	9,497	2,805	3,357	9,045	4,390	2,918	10,082	12,462	NA	NA	NA	NA
Kentucky.....	22 5	12 6	4,283	2,243	592	1,021	2,072	1,079	540	2,484	2,972	7 84	6 56	3 23	1 99
Tennessee.....	22 7	12 4	5,008	3,111	684	955	3,154	1,335	1,065	2,552	4,008	8 44	7 28	3 53	2 01
Alabama.....	26 8	15 0	4,999	2,508	888	1,192	2,471	1,221	746	3,393	3,297	7 58	6 24	2 81	1 81
Mississippi.....	27 7	15 5	3,437	1,635	641	189	1,348	755	567	1,653	2,185	8 59	6 98	3 05	2 02
West South Central...	33 5	15 7	57,999	16,698	16,452	1,692	15,039	7,474	6,541	44,797	25,282	NA	NA	NA	NA
Arkansas.....	25 4	14 5	2,952	1,481	731	160	1,147	702	385	1,591	1,995	7 42	6 36	2 93	1 77
Louisiana.....	48 6	20 0	14,788	2,803	3,721	48	2,763	1,407	1,466	12,208	4,899	5 67	4 29	1 82	1 02
Oklahoma.....	21 1	12 5	4,530	2,347	1,466	224	1,318	686	675	2,287	3,114	6 74	5 82	2 64	1 78
Texas.....	33 1	15 4	35,729	10,067	10,534	1,260	9,811	4,679	4,015	28,711	15,274	6 64	5 40	2 31	1 19
West.....	16.1	9 5	55,238	27,567	11,221	1,837	19,730	10,667	10,191	20,012	40,175	NA	NA	NA	NA
Mountain.....	19.5	12 0	14,991	7,812	2,871	1,498	5,370	3,200	2,540	6,296	10,956	NA	NA	NA	NA
Montana.....	26 2	13 4	1,466	593	201	39	260	200	159	764	805	7 10	5 58	2 73	1 73
Idaho.....	18 5	13 1	959	607	172	21	447	232	187	433	747	7 49	6 65	3 04	2 06
Wyoming.....	37 6	17 8	1,785	478	173	247	237	130	97	1,217	792	6 46	5 22	2 26	1 33
Colorado.....	14 7	9 8	2,991	1,898	797	310	1,201	886	739	993	2,399	7 74	6 34	2 80	1 81
New Mexico.....	24 7	14 3	2,060	958	463	140	535	292	337	775	1,492	7 98	6 47	2 66	1 66
Arizona.....	17 0	11 4	2,686	1,717	516	355	1,628	787	677	841	2,392	9 10	8 42	3 92	2 36
Utah.....	21 8	13 2	1,806	880	284	260	575	412	171	976	1,213	6 84	5 73	2 52	1 54
Nevada.....	18 6	12 0	1,238	681	265	126	487	261	173	297	1,116	9 25	8 26	3 61	2 30
Pacific.....	15.1	8 7	40,247	19,755	8,350	339	14,360	7,467	7,651	13,716	29,219	NA	NA	NA	NA
Washington.....	15 2	9 4	5,349	2,482	610	119	1,417	1,017	659	2,023	3,704	7 03	5 96	2 80	1 73
Oregon.....	16 8	10 7	2,982	1,685	362	45	1,116	726	505	905	2,336	8 15	7 22	3 18	2 10
California.....	14 5	8 4	28,832	14,845	7,243	164	10,915	5,315	6,148	9,919	21,168	8 43	7 41	3 34	2 02
Alaska.....	23 5	12 6	1,266	272	88	11	151	136	110	333	881	5 84	4 19	2 39	1 45
Hawaii.....	19 9	8 7	1,818	471	47	-	761	273	229	536	1,130	11 78	8 79	3 96	2 15

<sup>1</sup> Includes expenditures by electric utilities for fuels consumed to generate electricity. <sup>2</sup> Represents an average for the residential, commercial, industrial, and transportation sectors.  
<sup>3</sup> Includes net imports of coal coke not allocated by State



Table C. States

## Energy Prices and Electric Utility Production

Region, division, and State	Energy prices, 1981—Con. (Dol. per mil. Btu)					Electric utility energy								
	End-use sectors				Electric utility	Production <sup>1</sup>								
	Residential	Commercial	Industrial	Transportation		Total (Bil. kWh.)			Source of energy, 1983 (Percent)					
						1983	1982	1980	Coal	Gas	Nuclear	Hydro	Petroleum	
	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571	1572	
United States .....	8.90	9.64	5.61	9.78	16.08	2,310.3	2,241.2	2,286.4	54.5	11.9	12.7	14.4	6.3	
Northeast .....	NA	NA	NA	NA	NA	334.0	329.4	338.7	39.4	7.1	19.1	9.5	24.8	
New England .....	NA	NA	NA	NA	NA	78.2	77.0	78.2	15.3	3.3	33.6	6.0	41.8	
Maine .....	11.71	11.82	7.44	10.12	18.69	9.7	8.3	7.9	-	-	58.8	20.2	21.0	
New Hampshire .....	12.70	12.22	12.11	10.72	25.31	5.3	4.8	6.0	50.2	Z	-	22.7	27.1	
Vermont .....	11.53	11.71	8.78	10.88	17.34	3.9	5.1	3.8	1.1	0.3	73.3	23.9	0.1	
Massachusetts .....	10.73	12.64	9.81	10.27	25.70	34.7	34.0	34.8	26.6	6.7	17.5	0.6	48.7	
Rhode Island .....	11.13	13.48	8.98	10.76	25.71	0.6	0.4	1.0	-	42.5	-	0.5	57.2	
Connecticut .....	11.77	12.99	9.80	10.94	23.80	23.9	24.4	24.7	-	-	48.5	1.6	50.0	
Middle Atlantic .....	NA	NA	NA	NA	NA	255.9	252.4	260.5	46.8	8.3	14.6	10.6	19.7	
New York .....	10.22	13.09	7.00	10.04	24.91	104.9	101.9	108.6	14.9	11.8	15.6	24.9	32.8	
New Jersey .....	10.45	11.58	8.19	9.45	24.56	27.3	31.5	29.4	28.7	31.7	23.2	-0.8	17.3	
Pennsylvania .....	8.31	8.71	5.43	10.14	17.09	123.6	119.0	122.5	78.0	0.1	11.9	0.9	9.1	
Midwest .....	NA	NA	NA	NA	NA	559.3	535.9	565.2	80.8	1.2	14.1	3.0	0.9	
East North Central .....	NA	NA	NA	NA	NA	386.2	368.7	397.0	82.0	0.6	15.2	1.1	1.1	
Ohio .....	7.25	8.13	5.27	10.18	14.70	105.9	105.2	110.2	94.9	0.1	4.6	0.1	0.3	
Indiana .....	7.16	6.93	4.57	10.29	13.56	70.9	63.8	70.6	98.8	0.4	-	0.6	0.3	
Illinois .....	6.79	8.63	5.87	10.24	17.56	99.2	93.7	103.4	67.5	1.0	28.3	0.1	3.2	
Michigan .....	6.51	7.67	5.89	10.79	17.27	70.9	68.7	74.9	73.4	1.0	23.1	1.6	0.9	
Wisconsin .....	8.29	8.63	5.50	10.16	15.16	39.3	37.4	37.8	69.6	0.5	23.6	5.8	0.3	
West North Central .....	NA	NA	NA	NA	NA	173.1	167.2	168.2	77.9	2.7	11.6	7.4	0.4	
Minnesota .....	8.15	6.28	6.26	10.24	14.62	30.0	28.5	31.5	56.9	0.7	39.2	3.1	0.1	
Iowa .....	8.00	7.94	5.37	10.43	15.89	22.3	21.9	21.8	84.2	0.8	10.4	4.1	0.3	
Missouri .....	7.56	7.86	6.12	9.89	14.52	52.7	49.1	48.9	96.0	0.4	-	3.3	0.3	
North Dakota .....	8.99	6.09	5.77	9.87	14.29	19.6	18.3	15.8	87.7	Z	-	12.1	0.2	
South Dakota .....	9.21	6.95	6.85	10.13	14.99	7.8	7.9	8.6	29.2	Z	-	70.6	0.1	
Nebraska .....	6.84	6.14	5.27	10.38	12.99	17.1	18.3	16.3	55.5	0.7	35.7	7.9	0.2	
Kansas .....	6.70	6.94	5.31	9.63	15.34	23.8	23.2	25.1	82.4	16.5	-	Z	1.1	
South .....	NA	NA	NA	NA	NA	967.0	930.6	944.9	56.5	19.9	14.2	5.0	4.4	
South Atlantic .....	NA	NA	NA	NA	NA	431.3	405.0	417.8	61.8	4.1	21.1	3.9	9.2	
Delaware .....	11.50	9.04	6.92	10.20	20.31	9.5	7.0	6.7	69.0	5.5	-	-	25.5	
Maryland .....	9.85	11.89	5.90	9.98	17.31	32.6	29.8	32.2	47.5	0.4	35.8	5.4	10.9	
District of Columbia .....	8.20	10.05	11.72	10.49	16.76	0.2	0.1	0.7	-	-	-	-	100.0	
Virginia .....	11.49	11.12	4.89	9.93	16.16	37.7	36.6	34.3	42.6	0.8	49.5	3.1	4.0	
West Virginia .....	7.55	7.41	4.17	10.97	12.02	72.5	68.3	70.8	99.0	Z	-	0.6	0.4	
North Carolina .....	11.69	10.44	6.41	10.44	13.70	74.7	74.5	72.1	74.9	Z	16.6	8.2	0.3	
South Carolina .....	11.52	9.39	5.35	10.25	12.72	46.0	36.8	41.9	37.4	0.1	55.7	6.6	0.2	
Georgia .....	8.68	8.90	5.83	10.00	13.78	66.6	60.0	63.3	81.8	0.2	11.7	6.1	0.2	
Florida .....	18.56	15.59	6.58	9.72	20.65	91.5	92.0	95.9	31.6	17.9	16.2	0.2	34.1	
East South Central .....	NA	NA	NA	NA	NA	216.7	209.3	214.1	68.4	2.1	18.1	11.2	0.2	
Kentucky .....	7.88	6.53	6.47	9.95	12.21	57.7	58.1	57.1	93.9	0.2	-	5.6	0.3	
Tennessee .....	9.59	9.74	6.04	10.26	13.00	69.4	59.5	60.2	65.2	Z	20.2	14.3	0.2	
Alabama .....	10.38	10.78	5.37	10.20	14.53	76.2	74.7	78.3	52.2	Z	33.0	14.6	0.1	
Mississippi .....	10.85	9.49	6.47	10.13	16.92	13.4	17.0	18.5	66.5	32.9	-	-	0.6	
West South Central .....	NA	NA	NA	NA	NA	319.0	316.3	313.1	41.2	53.4	2.4	2.2	0.8	
Arkansas .....	8.86	7.75	5.26	10.05	14.43	30.1	23.5	19.7	53.3	10.0	25.4	11.0	0.2	
Louisiana .....	9.51	7.24	4.70	8.46	14.09	37.0	41.5	45.7	22.6	76.4	-	-	1.0	
Oklahoma .....	5.50	8.04	4.68	10.17	11.28	45.7	44.9	44.6	42.8	51.7	-	5.5	0.1	
Texas .....	10.77	9.88	5.34	8.89	15.58	206.2	206.4	203.0	42.4	56.0	-	0.5	1.0	
West .....	NA	NA	NA	NA	NA	450.0	445.3	437.6	28.9	11.3	3.0	52.3	3.1	
Mountain .....	NA	NA	NA	NA	NA	177.7	169.5	158.8	69.3	3.2	0.4	26.7	0.4	
Montana .....	6.44	6.42	5.68	9.88	6.97	15.1	14.8	15.5	22.9	0.2	-	76.6	0.1	
Idaho .....	8.07	7.35	4.99	10.32	7.90	12.8	11.6	9.5	-	Z	-	100.0	-	
Wyoming .....	6.98	7.23	5.24	9.70	9.31	26.3	27.5	22.4	95.4	Z	-	4.4	0.2	
Colorado .....	7.70	7.75	5.07	9.91	14.82	25.2	25.6	23.6	88.2	1.2	3.0	7.4	0.2	
New Mexico .....	7.91	8.35	5.77	9.85	17.76	27.2	23.8	24.7	88.8	10.5	-	0.3	0.4	
Arizona .....	12.74	11.12	5.59	9.84	16.58	41.4	38.7	36.9	60.1	4.0	-	35.0	1.0	
Utah .....	5.73	10.44	4.99	9.96	14.22	12.4	11.9	12.1	87.9	0.6	-	11.2	0.3	
Nevada .....	9.30	9.44	7.63	9.75	13.88	17.4	15.6	14.1	71.4	4.9	-	23.6	0.1	
Pacific .....	NA	NA	NA	NA	NA	272.3	275.7	278.8	2.5	16.6	4.7	69.0	4.9	
Washington .....	6.83	6.35	5.08	9.20	5.13	95.1	96.7	92.3	6.4	Z	3.7	89.8	Z	
Oregon .....	9.07	8.38	5.54	9.52	8.70	49.2	50.8	36.6	0.9	Z	7.5	91.6	Z	
California .....	7.62	10.57	6.87	9.11	18.78	117.7	118.3	140.3	-	36.4	4.8	48.3	5.4	
Alaska .....	7.69	4.72	3.08	8.75	15.24	3.7	3.6	3.1	9.0	62.9	-	15.8	12.3	
Hawaii .....	29.09	26.78	12.74	9.12	33.59	6.5	6.4	6.5	-	-	-	0.3	99.3	

<sup>1</sup> Represents gross generation less the electric energy consumed at the generating station for station use. Totals include production from wood and waste and geothermal sources as well as sources listed for 1983. <sup>2</sup> Represents occurrence where the amount of energy expended for pump storage hydropower exceeds the amount of energy consumed.

Table C. States

## Electric Utility Capacity, Customers and Revenue

Region, division, and State	Electric utility energy--Con.						Electric utilities, 1983								
	Installed capacity (Mil. kW)						Ultimate customers, Dec. 31 (1,000)			Electricity consumed per customer (kWh)			Average revenue per kWh sold (Cents)		
	Type of prime mover, 1983						Resi- den- tial	Com- mer- cial	Indus- trial	Resi- den- tial	Com- mer- cial	Indus- trial	Resi- den- tial	Com- mer- cial	Indus- trial
	1983	1980	Steam conven- tional	Hydro	Steam nuclear	Combustion turbine/ internal combustion									
	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587
United States.....	658.2	613.5	455.5	79.0	67.1	56.6	85,914.2	10,314.9	500.3	8,740	52,957	1,559,086	6.83	6.79	4.68
Northeast.....	101.8	99.5	61.1	9.8	17.6	13.3	17,395.2	1,946.2	112.3	6,410	51,766	994,007	8.96	8.96	5.69
New England.....	21.3	21.1	12.5	2.7	4.5	1.7	4,659.2	492.8	23.4	6,500	52,957	1,003,809	8.53	8.06	6.48
Maine.....	2.4	2.4	1.1	0.4	0.9	0.1	485.5	57.6	2.4	6,560	33,946	1,529,461	6.99	6.66	4.47
New Hampshire.....	1.5	1.6	1.1	0.4	-	0.1	384.5	50.2	1.6	6,775	24,442	1,555,907	8.93	8.47	6.65
Vermont.....	0.9	0.9	2	0.2	0.6	0.2	220.6	25.3	1.1	7,810	29,640	1,296,714	6.45	6.46	5.50
Massachusetts.....	10.1	9.6	6.7	1.6	0.9	0.9	2,055.1	220.6	11.0	6,081	58,339	789,192	8.66	8.10	6.88
Rhode Island.....	0.3	0.3	0.2	Z	-	Z	347.5	35.5	2.5	5,507	49,780	526,337	9.03	8.23	7.40
Connecticut.....	6.1	6.3	3.4	0.1	2.2	0.4	1,165.9	103.7	4.8	7,169	72,641	1,233,625	9.12	8.43	7.09
Middle Atlantic.....	80.5	78.4	48.6	7.0	13.2	11.7	12,736.0	1,453.4	88.9	6,378	51,362	991,431	9.12	9.28	5.48
New York.....	31.9	31.4	18.5	5.0	4.1	4.3	5,844.0	667.3	46.6	5,457	52,151	680,435	10.40	11.08	5.07
New Jersey.....	13.8	12.6	6.4	0.4	2.9	4.1	2,593.2	324.3	12.5	6,544	55,883	1,233,683	10.02	8.73	8.99
Pennsylvania.....	34.8	34.4	23.7	1.6	6.2	3.2	4,298.8	461.7	29.8	7,529	47,044	1,376,371	7.39	6.84	5.23
Midwest.....	165.5	156.9	127.3	6.2	16.3	15.6	22,097.8	2,460.4	104.3	8,311	51,638	1,899,038	6.93	6.58	4.66
East North Central.....	110.8	107.9	87.4	2.9	12.7	7.8	15,318.9	1,524.7	68.3	7,915	56,471	2,209,700	7.22	6.89	4.73
Ohio.....	27.8	27.4	25.1	0.1	1.0	1.7	3,937.6	387.0	26.5	8,532	60,167	1,873,660	7.28	6.89	4.24
Indiana.....	18.6	17.1	17.8	0.1	-	0.8	2,035.4	212.0	18.6	9,794	51,297	1,432,706	6.21	5.26	4.70
Illinois.....	31.0	29.9	21.5	Z	6.9	2.5	4,128.5	400.2	5.5	7,537	67,139	5,822,873	8.45	7.65	5.22
Michigan.....	22.6	22.7	15.7	2.3	3.2	1.5	3,370.4	325.8	13.1	6,527	47,063	2,151,201	6.67	6.96	5.23
Wisconsin.....	10.8	10.7	7.3	0.4	1.6	1.4	1,847.2	199.8	4.7	7,908	48,775	3,142,427	6.67	6.52	4.43
West North Central.....	54.7	49.0	39.9	3.3	3.7	7.8	6,778.9	935.7	36.0	9,207	43,761	1,309,403	6.36	5.94	4.42
Minnesota.....	8.6	8.8	5.4	0.1	1.8	1.4	1,570.0	165.8	6.9	8,190	36,473	2,296,141	6.27	5.44	4.44
Iowa.....	8.7	7.3	6.6	0.1	0.6	1.4	1,117.1	149.4	4.7	9,289	36,958	1,913,411	6.74	6.73	4.30
Missouri.....	15.7	13.8	12.5	1.0	-	2.2	1,917.6	219.9	9.3	9,668	60,797	1,070,243	6.10	5.68	4.29
North Dakota.....	3.8	3.4	3.2	0.4	-	0.1	255.0	40.7	2.3	11,109	33,744	715,030	5.80	6.22	4.93
South Dakota.....	2.3	2.2	0.6	1.4	-	0.4	269.0	38.6	1.3	9,839	36,992	674,681	6.25	5.91	4.08
Nebraska.....	6.0	5.1	3.6	0.2	1.3	0.8	704.8	171.8	1.8	9,579	29,226	1,932,007	5.79	5.53	3.76
Kansas.....	9.6	8.3	8.0	Z	-	1.6	945.2	149.4	9.6	8,893	54,771	644,829	7.24	6.40	5.03
South.....	274.1	249.5	209.8	17.6	28.1	18.6	29,771.8	3,609.3	211.2	10,807	55,197	1,596,982	6.49	6.16	4.47
South Atlantic.....	120.3	111.5	82.5	7.7	18.6	11.5	14,830.9	1,696.9	58.6	10,425	59,301	1,792,477	6.63	6.10	4.28
Delaware.....	2.0	1.6	1.9	-	-	0.2	231.4	21.4	0.6	7,849	67,937	4,442,735	9.16	7.67	4.89
Maryland.....	9.8	9.2	6.3	1.0	1.8	1.2	1,447.2	147.4	4.1	9,209	57,500	3,325,260	6.86	6.96	4.43
District of Columbia.....	0.9	1.2	0.6	(1)	(1)	0.3	178.5	24.6	0.2	6,767	151,050	14,475,904	6.31	7.07	5.72
Virginia.....	11.6	11.7	6.5	1.0	3.7	0.5	1,945.0	197.2	3.9	10,865	67,227	3,216,942	6.66	6.13	4.47
West Virginia.....	15.1	15.2	15.0	0.1	-	Z	723.1	84.5	9.5	9,106	47,504	961,014	5.50	5.23	3.73
North Carolina.....	18.3	15.6	12.6	1.8	3.0	0.9	2,312.5	307.3	12.5	11,322	51,844	2,154,500	6.23	5.44	3.93
South Carolina.....	13.2	11.7	5.0	2.3	4.3	1.6	1,201.6	153.7	4.1	11,728	53,834	4,911,461	6.11	5.41	3.74
Georgia.....	17.5	16.3	12.5	2.0	1.7	1.3	2,103.1	214.7	13.9	10,241	63,227	1,457,281	5.91	5.83	4.28
Florida.....	31.9	29.0	22.3	Z	4.1	5.5	4,688.6	546.1	19.9	10,394	58,479	780,215	7.31	6.41	5.27
East South Central.....	59.6	53.3	41.5	7.3	7.7	3.1	5,462.9	649.8	35.2	11,957	39,868	2,601,704	5.50	5.93	4.40
Kentucky.....	16.0	13.6	14.9	0.7	-	0.3	1,321.1	150.0	7.0	10,653	44,033	3,628,710	5.61	5.55	3.95
Tennessee.....	18.3	15.9	10.0	3.8	2.4	2.0	1,756.8	197.6	14.6	13,986	33,372	2,460,589	4.75	5.19	4.43
Alabama.....	19.2	18.2	10.6	2.7	5.2	0.6	1,471.2	182.2	7.9	11,320	40,841	2,797,959	6.28	6.64	4.71
Mississippi.....	6.1	5.5	5.9	-	-	0.2	913.9	119.9	5.7	10,969	43,893	1,420,430	5.90	6.34	4.83
West South Central.....	94.2	84.7	65.8	2.6	1.8	3.9	9,478.0	1,262.6	107.5	10,743	57,570	1,143,107	6.90	6.32	4.70
Arkansas.....	8.8	7.2	5.5	1.1	1.8	0.3	908.9	106.1	15.4	9,584	43,857	614,276	6.83	5.91	3.84
Louisiana.....	15.6	12.9	15.3	-	-	0.3	1,573.9	178.1	17.9	11,586	63,249	1,339,933	6.27	5.66	4.44
Oklahoma.....	12.4	11.3	10.5	1.0	-	1.0	1,315.9	175.0	13.9	10,519	55,151	710,203	6.24	5.62	4.15
Texas.....	57.4	53.3	54.5	0.6	-	2.4	5,679.3	803.4	60.2	10,747	58,650	1,319,994	7.26	6.66	4.95
West.....	116.8	107.7	57.3	45.4	5.0	9.1	16,649.4	2,299.1	72.5	8,044	51,862	1,834,956	5.73	6.23	4.43
Mountain.....	41.7	35.8	29.8	8.2	0.3	3.4	4,565.5	647.8	29.8	8,735	56,980	1,321,257	6.04	5.78	3.86
Montana.....	3.2	3.2	1.0	2.1	-	0.1	331.0	55.1	2.7	9,387	44,200	1,622,791	4.20	3.98	2.37
Idaho.....	2.0	2.0	-	2.0	-	0.1	380.4	65.2	1.8	15,401	63,378	3,459,384	3.22	3.61	2.33
Wyoming.....	5.8	4.1	5.6	0.2	-	Z	198.9	39.1	3.2	8,516	43,875	1,825,412	5.04	4.65	3.29
Colorado.....	6.8	6.1	4.9	0.9	0.3	0.7	1,235.8	178.6	3.5	6,545	55,615	1,311,637	6.36	5.66	3.96
New Mexico.....	5.4	5.0	5.2	Z	-	0.1	492.8	79.4	4.8	6,031	43,634	618,978	7.45	6.94	5.64
Arizona.....	10.9	9.4	7.0	2.1	-	1.8	1,083.9	129.9	5.3	9,934	69,799	1,384,183	7.38	6.88	4.99
Utah.....	3.0	2.1	2.8	0.2	-	0.1	496.3	49.3	7.9	7,410	68,438	605,516	6.85	6.19	4.36
Nevada.....	4.5	3.9	3.2	0.7	-	0.6	346.4	51.1	0.6	10,721	54,479	5,918,182	5.97	6.32	4.64
Pacific.....	75.1	71.9	27.6	37.1	4.7	5.7	12,083.9	1,651.3	42.8	7,782	49,855	2,192,478	5.44	6.32	4.50
Washington.....	21.8	23.0	1.5	18.9	0.9	0.5	1,763.3	205.6	5.9	13,557	68,803	5,276,768	3.34	3.03	2.11
Oregon.....	10.6	8.5	0.8	8.0	1.2	0.5	1,052.0	148.5	1.8	12,503	62,092	6,625,984	3.92	4.21	3.19
California.....	39.8	37.8	23.9	10.1	2.6	3.3	8,835.3	1,234.0	33.9	6,072	45,382	1,393,142	6.76	7.49	6.42
Alaska.....	1.3	1.1	0.1	0.2	-	1.0	157.1	22.2	0.4	9,677	68,989	672,372	8.07	7.14	8.40
Hawaii.....	1.6	1.4	1.3	Z	-	0.3	276.2	41.0	0.7	6,571	34,785	4,225,676	11.29	11.62	8.94

1 District of Columbia included with Maryland.



Table C. States

## Gas Utilities, Printing and Publishing, Communications

Region, division, and State	Gas utility industry, <sup>1</sup> 1983										Printing and publishing, <sup>3</sup> 1982			Communications, <sup>5</sup> 1982		
	Customers (1,000)			Prices per million Btu (Dol.)			Sales (Tril. Btu)				Establishments	Employees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)	Establishments	Employees <sup>4</sup> (1,000)	Annual payroll (Mil. dol.)
	Residential	Commercial	Industrial	Residential	Commercial	Industrial	Total <sup>2</sup>	Residential	Commercial	Industrial						
	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600	1601	1602	1603
United States.....	44,894	3,678	182.2	5.88	5.51	4.41	12,859	4,450	2,298	5,970	48,264	1,298.3	22,867.2	25,250	1,350.3	32,834.3
Northeast.....	9,285	705	31.8	7.29	6.54	5.18	1,835	869	389	535	12,512	383.9	7,346.4	4,544	314.6	8,414.1
New England.....	1,641	133	9.0	8.39	7.32	5.01	319	140	81	95	3,153	93.2	1,629.8	1,255	72.0	1,780.7
Maine.....	13	3	0.1	9.83	8.90	7.66	2	-	1	1	206	4.0	55.5	159	4.9	103.3
New Hampshire.....	47	7	0.1	7.77	7.45	5.22	10	4	4	1	247	6.6	95.5	118	4.6	108.4
Vermont.....	14	2	Z	7.20	6.59	5.06	4	1	1	2	156	4.1	58.4	86	2.3	48.7
Massachusetts.....	1,019	75	5.1	8.01	7.30	4.65	198	89	46	61	1,473	49.1	886.5	537	36.5	934.5
Rhode Island.....	165	12	1.3	8.55	8.13	5.17	29	14	5	10	205	5.8	103.3	83	3.8	92.2
Connecticut.....	384	35	2.4	9.50	7.12	5.87	76	32	24	20	866	23.6	430.5	272	19.8	493.7
Middle Atlantic.....	7,644	572	22.8	7.08	6.34	5.21	1,516	729	308	440	9,359	290.6	5,716.6	3,289	242.6	6,633.4
New York.....	3,718	242	10.2	7.64	6.62	5.53	590	322	114	127	5,388	165.6	3,514.6	1,312	132.0	3,634.6
New Jersey.....	1,708	179	6.6	7.31	6.54	5.09	337	149	81	106	1,979	50.7	928.0	716	57.7	1,710.7
Pennsylvania.....	2,218	150	6.0	6.25	5.91	5.08	589	258	113	207	1,992	74.3	1,274.0	1,261	52.9	1,288.0
Midwest.....	13,987	1,200	60.4	5.55	5.12	4.52	4,164	1,828	901	1,421	12,961	381.8	6,846.7	6,566	294.0	6,953.1
East North Central.....	10,118	797	47.2	5.56	5.17	4.67	3,031	1,377	626	1,020	8,619	263.4	4,882.8	3,709	197.6	4,737.2
Ohio.....	2,564	195	6.5	5.90	5.54	5.01	695	341	143	206	1,947	63.3	1,120.9	920	53.4	1,229.9
Indiana.....	1,180	105	4.7	5.53	5.19	4.29	412	141	52	207	972	29.9	508.6	574	24.5	576.4
Illinois.....	3,060	248	18.4	5.19	4.73	4.66	925	435	205	285	3,065	101.4	2,047.2	949	57.8	1,507.7
Michigan.....	2,330	164	9.8	5.41	5.29	4.74	700	346	162	191	1,529	35.9	860.9	756	41.9	992.0
Wisconsin.....	985	85	7.8	6.42	5.46	4.63	299	114	54	131	1,106	32.8	545.2	510	20.0	431.2
West North Central.....	3,869	403	13.2	5.51	5.00	4.16	1,133	451	275	401	4,342	118.4	1,963.9	2,857	96.5	2,215.9
Minnesota.....	798	76	4.0	5.91	5.49	4.49	236	97	52	86	1,114	35.1	634.1	566	18.9	438.2
Iowa.....	678	81	1.8	5.44	4.99	4.02	214	76	48	88	732	17.8	266.5	524	13.4	281.0
Missouri.....	1,128	93	0.7	6.00	5.56	4.45	258	127	80	49	1,241	36.3	638.3	686	32.6	795.3
North Dakota.....	82	11	Z	5.57	5.10	4.73	21	10	10	1	142	2.2	28.7	156	3.9	78.0
South Dakota.....	96	12	0.4	5.54	4.95	4.36	23	11	7	5	168	2.4	28.5	146	3.1	62.0
Nebraska.....	397	59	1.3	4.95	4.29	3.77	122	47	32	43	373	7.6	107.6	310	11.4	263.8
Kansas.....	691	71	4.9	4.65	4.00	4.04	259	81	46	129	572	17.0	260.3	469	13.3	297.6
South.....	11,185	1,022	44.0	5.73	5.27	4.02	4,538	937	584	2,950	13,023	324.1	5,056.1	9,452	<sup>6</sup> 440.3	D
South Atlantic.....	3,896	342	14.2	6.54	5.78	4.45	1,154	329	237	581	6,667	164.8	2,640.7	4,285	<sup>6</sup> 229.2	D
Delaware.....	78	5	0.2	6.37	6.04	5.45	24	6	4	13	97	2.2	36.5	80	( <sup>7</sup> )	D
Maryland.....	736	51	5.0	7.29	6.66	5.98	135	65	30	40	789	22.6	399.2	374	22.9	580.3
District of Columbia.....	131	15	-	7.96	7.31	0.00	28	13	15	-	294	13.2	292.2	127	14.1	417.6
Virginia.....	498	46	2.4	6.93	6.21	5.02	134	45	38	48	880	24.3	394.2	612	31.0	705.4
West Virginia.....	359	32	0.3	5.88	5.61	5.23	100	42	20	38	183	4.4	58.4	286	8.5	185.7
North Carolina.....	368	46	2.2	6.45	5.89	4.98	133	32	25	76	970	21.4	302.7	707	30.8	618.8
South Carolina.....	280	30	1.2	6.28	5.42	4.72	97	19	17	61	383	8.3	113.4	341	14.0	293.4
Georgia.....	1,029	79	2.3	5.93	5.18	4.34	280	92	57	131	971	23.7	370.8	795	38.0	903.3
Florida.....	417	38	0.5	7.02	4.93	3.45	223	15	31	174	2,100	44.6	673.1	983	89.9	1,547.0
East South Central.....	2,032	204	6.5	5.54	5.17	4.25	653	182	110	356	2,102	59.8	902.7	1,996	67.5	1,470.9
Kentucky.....	583	56	1.3	5.27	5.18	4.53	149	63	29	52	497	15.4	247.9	484	15.5	328.4
Tennessee.....	457	64	2.1	5.12	5.04	4.19	185	41	42	99	864	28.6	431.2	564	20.9	448.5
Alabama.....	832	47	2.0	6.06	5.20	4.33	184	50	25	107	466	9.8	137.6	535	20.6	472.3
Mississippi.....	360	37	1.1	5.85	5.52	4.09	145	28	14	98	275	6.1	86.0	413	10.5	221.7
West South Central.....	5,257	476	23.3	5.19	4.79	3.85	2,721	426	237	2,013	4,254	99.5	1,512.7	3,171	143.6	3,210.1
Arkansas.....	460	59	1.7	4.41	4.18	3.60	183	43	27	112	323	10.0	129.2	370	10.6	231.9
Louisiana.....	936	67	2.3	5.88	5.68	3.69	319	88	26	211	507	10.1	148.9	503	21.5	477.5
Oklahoma.....	802	82	3.1	4.21	4.00	3.26	323	80	44	197	595	11.4	172.2	477	18.9	409.2
Texas.....	3,059	268	16.2	5.47	4.99	3.97	1,896	235	140	1,493	2,829	68.0	1,062.4	1,821	92.5	2,091.6
West.....	10,437	751	46.0	5.31	5.72	4.95	2,322	816	424	1,064	9,768	208.5	3,618.0	4,688	299.2	7,483.5
Mountain.....	2,610	268	7.1	5.33	5.04	4.00	644	242	156	231	2,359	48.9	727.6	1,504	80.1	1,765.2
Montana.....	166	21	0.5	4.38	4.79	5.61	43	18	12	11	156	2.4	29.8	158	4.6	94.8
Idaho.....	97	16	0.2	7.05	5.81	4.80	30	7	8	15	154	3.1	38.7	125	4.2	96.0
Wyoming.....	114	15	0.2	5.25	4.87	3.46	43	13	9	21	95	1.4	18.1	123	3.2	69.3
Colorado.....	835	98	1.5	5.54	5.06	4.45	190	84	63	43	792	18.7	299.0	398	26.8	639.2
New Mexico.....	313	32	2.4	5.19	4.69	3.66	88	29	15	32	203	3.4	43.8	181	8.0	152.7
Arizona.....	543	45	1.8	6.32	5.23	3.89	107	30	22	53	545	11.1	176.0	272	16.9	367.7
Utah.....	372	28	0.5	4.28	4.34	3.16	104	49	15	40	259	5.9	81.7	133	8.9	187.3
Nevada.....	170	15	0.1	6.42	5.68	4.77	41	12	12	16	155	2.8	40.5	114	7.4	158.3
Pacific.....	7,827	483	38.9	5.30	6.12	5.22	1,678	574	268	838	7,409	159.6	2,890.4	3,184	219.2	5,718.3
Washington.....	338	44	2.9	6.64	5.92	5.07	109	27	29	52	776	15.6	274.2	501	25.7	632.3
Oregon.....	253	36	0.6	6.98	6.34	5.15	65	17	16	32	582	10.1	168.6	382	15.3	356.9
California.....	7,157	385	32.8	5.22	6.18	5.33	1,464	519	219	724	5,837	129.4	2,367.9	2,146	169.5	4,442.1
Alaska.....	51	6	0.8	2.33	2.07	1.52	37	10	4	23	64	1.4	25.7	81	3.2	122.0
Hawaii.....	29	2	1.7	17.94	13.49	14.46	3	1	-	2	150	3.2	53.9	74	5.5	165.0

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Includes other service sales, not shown separately. <sup>3</sup> Standard Industrial Classification (SIC) code 27. <sup>4</sup> For week including March 12. <sup>5</sup> SIC code 48. <sup>6</sup> Excludes Delaware. <sup>7</sup> 1,000 to 2,499 employees.

**Table C. States  
Newspapers**

Region, division, and State	Daily newspapers <sup>1</sup>									Sunday newspapers <sup>1</sup>								
	Number			Circulation						Number			Circulation					
	1983	1980	1970	Net paid (1,000)			Per capita <sup>2</sup>			1983	1980	1970	Net paid (1,000)			Per capita <sup>2</sup>		
				1983	1980	1970	1983	1980	1970				1983	1980	1970			
1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619	1620	1621	
United States.....	1,701	1,745	1,748	62,644	62,202	62,108	0.268	0.275	0.305	772	736	585	56,747	54,676	49,216	0.242	0.241	0.242
Northeast.....	300	313	329	17,250	17,285	17,450	0.348	0.352	0.356	102	92	52	13,622	13,347	13,284	0.275	0.272	0.271
New England.....	102	106	108	3,929	3,850	4,199	0.315	0.312	0.354	31	24	19	3,107	2,671	2,631	0.249	0.216	0.222
Maine.....	9	9	9	290	290	267	0.253	0.258	0.269	3	1	1	270	118	112	0.236	0.105	0.113
New Hampshire.....	9	9	9	206	196	165	0.215	0.213	0.224	3	2	1	103	78	55	0.108	0.084	0.075
Vermont.....	8	8	9	120	118	116	0.229	0.230	0.261	3	3	3	80	76	-	0.152	0.149	-
Massachusetts.....	45	48	47	2,090	2,024	2,393	0.363	0.353	0.421	10	9	8	1,622	1,483	1,616	0.281	0.258	0.284
Rhode Island.....	7	7	7	314	316	321	0.328	0.333	0.338	2	2	2	259	239	218	0.271	0.252	0.229
Connecticut.....	24	25	27	909	907	937	0.290	0.292	0.309	10	7	7	773	677	630	0.246	0.218	0.208
Middle Atlantic.....	198	207	221	13,321	13,435	13,251	0.360	0.365	0.356	71	68	33	10,515	10,676	10,653	0.284	0.290	0.286
New York.....	76	79	80	8,139	7,885	7,488	0.461	0.449	0.411	33	33	15	5,833	5,995	6,400	0.330	0.341	0.351
New Jersey.....	26	27	32	1,711	1,693	1,791	0.229	0.230	0.250	17	16	8	1,775	1,592	1,270	0.238	0.216	0.177
Pennsylvania.....	96	101	109	3,471	3,857	3,972	0.292	0.325	0.337	21	19	10	2,906	3,088	2,983	0.244	0.260	0.253
Midwest.....	527	551	577	15,657	16,333	18,308	0.266	0.277	0.324	170	164	134	14,186	13,846	13,138	0.241	0.235	0.232
East North Central.....	328	338	361	11,056	11,429	12,928	0.267	0.274	0.321	98	95	78	10,094	9,806	9,098	0.243	0.235	0.226
Ohio.....	92	95	96	3,032	3,290	3,535	0.282	0.305	0.332	30	28	20	2,676	2,532	2,322	0.249	0.234	0.218
Indiana.....	75	78	80	1,601	1,631	1,689	0.293	0.297	0.325	18	18	20	1,219	1,190	1,149	0.223	0.217	0.221
Illinois.....	74	77	92	2,724	2,839	3,986	0.237	0.248	0.359	24	24	19	2,735	2,796	2,613	0.238	0.245	0.235
Michigan.....	52	52	56	2,507	2,448	2,512	0.277	0.264	0.283	15	15	12	2,498	2,361	2,189	0.276	0.255	0.246
Wisconsin.....	35	36	37	1,192	1,222	1,206	0.251	0.260	0.273	11	10	7	965	927	825	0.203	0.197	0.187
West North Central.....	199	213	216	4,601	4,903	5,380	0.264	0.285	0.330	72	59	56	4,092	4,040	4,040	0.235	0.235	0.247
Minnesota.....	26	30	30	922	1,019	1,117	0.222	0.250	0.293	11	11	7	998	1,017	991	0.241	0.249	0.260
Iowa.....	38	41	43	807	884	1,000	0.278	0.303	0.354	9	9	9	736	743	845	0.254	0.255	0.299
Missouri.....	48	53	52	1,469	1,548	1,760	0.296	0.315	0.376	18	18	14	1,162	1,149	1,173	0.234	0.234	0.251
North Dakota.....	10	10	10	194	196	188	0.285	0.300	0.304	5	3	3	147	107	106	0.216	0.163	0.172
South Dakota.....	12	12	12	168	174	171	0.240	0.251	0.257	4	4	4	125	126	121	0.178	0.182	0.182
Nebraska.....	19	19	19	480	487	488	0.301	0.310	0.327	7	6	5	431	411	359	0.270	0.262	0.242
Kansas.....	46	48	50	561	597	658	0.231	0.252	0.293	18	18	14	493	487	445	0.203	0.206	0.198
South.....	574	583	552	18,641	17,536	16,490	0.234	0.233	0.263	347	345	288	18,124	17,213	14,207	0.228	0.228	0.226
South Atlantic.....	244	242	228	9,863	8,987	8,263	0.254	0.243	0.269	115	112	95	8,903	8,517	6,894	0.229	0.230	0.225
Delaware.....	3	3	3	150	156	159	0.248	0.263	0.290	2	2	-	155	139	-	0.255	0.235	-
Maryland.....	16	14	12	764	703	709	0.178	0.167	0.181	5	4	4	663	649	680	0.154	0.154	0.173
District of Columbia.....	3	2	3	1,520	914	1,012	2.440	1.432	1.337	1	2	2	997	1,125	995	1.600	1.762	1.316
Virginia.....	38	35	32	1,179	1,091	1,011	0.212	0.204	0.217	15	15	13	891	854	722	0.160	0.160	0.155
West Virginia.....	25	25	31	468	471	490	0.239	0.242	0.281	10	9	9	406	392	377	0.207	0.201	0.216
North Carolina.....	55	55	48	1,393	1,378	1,265	0.229	0.234	0.249	25	24	18	1,190	1,131	921	0.196	0.192	0.181
South Carolina.....	17	20	17	601	603	563	0.185	0.193	0.217	8	11	7	526	497	440	0.162	0.159	0.170
Georgia.....	36	36	32	1,030	1,037	994	0.180	0.190	0.217	15	15	12	1,076	1,012	928	0.188	0.185	0.202
Florida.....	51	52	50	2,758	2,633	2,060	0.257	0.270	0.303	34	33	30	3,000	2,717	1,830	0.279	0.279	0.269
East South Central.....	106	111	101	2,911	2,980	2,937	0.195	0.203	0.229	59	61	48	2,708	2,611	2,372	0.181	0.178	0.185
Kentucky.....	25	27	27	740	757	771	0.199	0.207	0.239	12	11	13	545	602	572	0.174	0.165	0.178
Tennessee.....	30	31	32	1,022	1,081	1,128	0.219	0.235	0.287	16	16	14	1,028	1,004	946	0.220	0.219	0.241
Alabama.....	27	28	22	734	745	715	0.185	0.191	0.208	19	21	14	698	685	626	0.176	0.176	0.182
Mississippi.....	24	25	20	415	398	323	0.161	0.158	0.146	12	13	7	337	320	228	0.130	0.127	0.103
West South Central.....	224	230	223	5,867	5,568	5,290	0.227	0.234	0.274	173	172	145	6,512	6,084	4,941	0.252	0.256	0.256
Arkansas.....	32	33	35	489	480	426	0.210	0.210	0.222	17	17	11	502	482	330	0.216	0.211	0.172
Louisiana.....	25	25	23	798	812	771	0.180	0.193	0.212	16	14	10	845	806	671	0.190	0.192	0.184
Oklahoma.....	53	54	53	865	838	849	0.261	0.277	0.332	44	44	41	888	862	790	0.268	0.285	0.309
Texas.....	114	118	112	3,715	3,439	3,244	0.235	0.242	0.290	96	97	83	4,277	3,935	3,150	0.271	0.277	0.281
West.....	300	298	290	11,093	11,048	9,918	0.241	0.256	0.285	153	135	111	10,816	10,271	8,585	0.235	0.238	0.246
Mountain.....	117	116	108	2,954	2,800	2,225	0.239	0.246	0.268	64	60	51	2,941	2,703	2,059	0.238	0.238	0.248
Montana.....	11	11	14	202	197	189	0.248	0.250	0.272	9	8	9	206	198	184	0.253	0.252	0.265
Idaho.....	14	14	15	217	209	180	0.220	0.222	0.252	7	7	5	193	190	143	0.196	0.202	0.201
Wyoming.....	10	10	9	103	97	75	0.200	0.207	0.226	4	3	3	75	64	49	0.145	0.136	0.148
Colorado.....	29	27	26	954	902	718	0.303	0.312	0.325	10	10	9	1,010	927	756	0.321	0.321	0.342
New Mexico.....	20	20	19	267	273	213	0.205	0.210	0.209	13	14	12	261	251	182	0.186	0.192	0.179
Arizona.....	19	19	13	664	621	440	0.224	0.229	0.248	10	8	5	538	578	462	0.215	0.213	0.204
Utah.....	6	6	5	288	278	260	0.178	0.190	0.246	5	5	4	309	274	257	0.191	0.188	0.243
Nevada.....	8	9	7	239	222	150	0.266	0.277	0.307	5	5	4	250	221	126	0.278	0.276	0.258
Pacific.....	183	182	182	8,139	8,249	7,693	0.242	0.259	0.290	89	75	50	7,875	7,568	6,526	0.234	0.238	0.246
Washington.....	28	26	23	1,126	1,187	1,035	0.262	0.287	0.303	17	16	12	1,091	1,103	963	0.254	0.267	0.282



**Table C. States**  
**Broadcast Stations and Cable Television Systems**

Region, division, and State	Broadcast stations, 1985 (Jan. 10)					Cable TV households, <sup>2</sup> July 1985		Cable television systems						
	Radio <sup>1</sup>		Television					1984 (April 1)				1975 (Sept. 1)		
	Commercial		Edu- cational FM	Com- mercial broad- cast	Non- com- mercial/ edu- cational	Number (1,000)	Per- cent of TV house- holds <sup>3</sup>	Total systems	Com- muni- ties served	Basic sub- scribers (1,000)	Pay service sub- scribers (1,000)	Total systems	Communi- ties served	Basic sub- scribers (1,000)
	AM	FM												
	1622	1623												
United States .....	4,684	3,670	1,167	887	286	4 38,955	4 45.1	6,395	17,666	29,771	19,771	3,402	7,697	9,973
Northeast .....	596	464	282	100	44	8,609	47.2	877	4,516	6,991	4,401	658	2,438	2,454
New England .....	209	150	123	33	22	2,292	50.0	233	723	1,745	938	159	331	412
Maine .....	39	37	20	7	5	206	49.0	41	144	154	70	32	59	54
New Hampshire .....	27	19	7	3	5	183	51.4	43	124	167	58	38	76	77
Vermont .....	20	17	12	3	4	89	46.5	43	124	76	23	35	90	53
Massachusetts .....	58	45	55	12	3	986	46.4	74	174	659	357	42	76	160
Rhode Island .....	15	8	5	3	1	159	46.0	9	19	140	116	1	1	3
Connecticut .....	40	24	24	5	4	668	58.7	23	138	548	315	11	29	64
Middle Atlantic .....	387	314	159	67	22	6,317	46.2	644	3,793	5,246	3,463	499	2,107	2,042
New York .....	165	142	69	33	9	2,469	37.8	220	1,184	2,144	1,436	165	562	790
New Jersey .....	37	35	28	5	5	1,542	56.7	67	493	1,175	1,018	33	147	205
Pennsylvania .....	185	137	62	29	8	2,307	52.3	357	2,116	1,926	1,008	301	1,398	1,048
Midwest .....	1,065	1,081	367	249	81	8,970	41.5	2,036	4,484	6,558	4,180	781	1,449	2,048
East North Central .....	588	633	238	137	41	6,176	40.8	986	2,878	4,465	2,782	432	997	1,444
Ohio .....	126	141	63	33	12	1,937	48.9	232	886	1,421	740	148	363	530
Indiana .....	87	105	42	24	7	840	42.7	166	353	681	481	66	103	207
Illinois .....	127	148	60	30	7	1,444	34.6	259	682	1,023	815	77	175	307
Michigan .....	135	137	40	27	8	1,327	40.6	151	556	841	473	71	227	256
Wisconsin .....	111	102	33	23	7	628	35.7	178	401	498	273	70	129	143
West North Central .....	479	448	129	112	40	2,794	43.2	1,050	1,606	2,093	1,398	349	452	604
Minnesota .....	98	90	32	15	5	473	31.1	170	296	299	123	84	117	130
Iowa .....	84	118	27	14	7	522	47.0	197	285	369	260	41	53	78
Missouri .....	115	102	29	28	4	689	37.9	185	396	520	481	65	94	127
North Dakota .....	34	20	8	12	6	131	54.0	106	119	115	23	12	15	26
South Dakota .....	36	31	11	12	8	123	47.4	77	92	89	36	17	22	35
Nebraska .....	49	54	11	15	8	319	52.7	104	140	261	224	46	50	58
Kansas .....	62	63	13	16	1	537	58.7	211	278	440	251	84	101	150
South .....	2,144	1,435	309	334	118	13,664	46.5	2,408	5,555	10,427	7,904	1,240	2,240	3,055
South Atlantic .....	997	595	152	147	59	6,501	44.4	908	2,723	4,952	3,673	505	1,171	1,444
Delaware .....	10	8	2	-	2	129	59.5	12	60	123	90	8	29	60
Maryland .....	48	40	13	8	4	442	28.2	42	176	339	293	27	74	92
District of Columbia .....	6	8	4	6	2	10	4.2	-	-	-	-	-	-	-
Virginia .....	143	88	22	17	8	880	44.6	116	303	613	612	60	124	139
West Virginia .....	67	46	15	13	2	460	64.3	194	650	404	119	142	368	242
North Carolina .....	219	96	34	24	10	952	42.5	131	391	734	568	44	81	141
South Carolina .....	113	60	14	14	10	493	42.0	72	218	369	253	38	59	81
Georgia .....	193	108	20	24	10	935	45.2	157	374	754	569	74	140	232
Florida .....	198	140	28	41	11	2,200	49.4	184	551	1,616	1,169	112	296	456
East South Central .....	582	349	76	72	36	2,518	46.7	575	1,274	1,960	1,166	310	511	603
Kentucky .....	136	96	15	16	14	707	53.4	203	635	541	379	108	217	150
Tennessee .....	182	88	29	24	5	729	42.4	140	189	580	429	59	79	112
Alabama .....	153	80	14	20	9	658	45.2	134	261	508	224	81	120	190
Mississippi .....	111	85	18	12	8	423	47.6	98	189	332	134	62	95	151
West South Central .....	565	491	81	115	23	4,646	49.7	925	1,558	3,515	3,065	425	558	1,009
Arkansas .....	102	87	10	10	5	422	49.8	156	267	333	159	75	98	110
Louisiana .....	97	81	15	19	5	844	53.7	112	142	663	600	37	61	93
Oklahoma .....	67	73	11	16	4	657	52.2	169	216	492	361	79	90	154
Texas .....	299	250	45	70	9	2,723	48.0	488	933	2,026	1,945	234	309	652
West .....	879	690	209	204	43	4 7,712	4 45.0	1,074	3,111	5,796	3,286	723	1,570	2,416
Mountain .....	395	306	71	83	14	2,009	43.2	450	1,385	1,460	1,046	221	387	477
Montana .....	49	39	6	13	-	165	53.1	60	100	135	138	32	51	88
Idaho .....	45	35	5	10	2	169	49.4	63	69	140	59	45	76	57
Wyoming .....	30	24	3	7	1	131	70.3	48	88	112	66	25	39	61
Colorado .....	77	67	20	13	3	514	41.4	105	203	349	282	39	84	78
New Mexico .....	61	41	10	12	3	252	49.5	43	106	201	82	31	54	91
Arizona .....	70	49	6	14	2	459	39.4	63	146	331	332	37	64	86
Utah .....	40	30	15	6	1	153	29.1	51	112	99	62	6	9	7
Nevada .....	23	21	6	8	2	168	45.2	17	561	94	25	6	10	28
Pacific .....	484	384	138	121	29	4 5,702	4 45.6	624	1,726	4,335	2,240	502	1,183	1,939
Washington .....	101	60	28	21	5	861	51.7	139	345	685	395	100	215	252
Oregon .....	87	52	16	15	5	504	50.8	118	294	392	134	92	187	168
California .....	237	243	84	63	13	4,078	43.5	333	964	3,036	1,551	286	709	1,473
Alaska .....	34	15	8	9	4	48	36.4	21	35	39	29	14	18	9
Hawaii .....	25	14	2	13	2	212	65.1	13	88	184	130	10	54	37

<sup>1</sup> AM-FM stations which filed combined reports with the FCC are counted as both AM and FM. Represents stations licensed; excludes construction permits. <sup>2</sup> Data subject to copyright; see source citation in text. <sup>3</sup> TV households as of January 1986. <sup>4</sup> Alaska includes Anchorage and Fairbanks Designated Market Areas (DMA's) only.

Table C. States  
Wholesale Trade

Region, division, and State	Wholesale trade, 1982															
	Establishments		Sales (Mil. dol.)											Paid employ- ees <sup>1</sup> (1,000)	Annual payroll (Mil. dol.)	
	Total	Mer- chant whole- salers	Total	Percent change, 1977- 1982	Mer- chant whole- salers	Dur- able goods	Selected kinds of business									
							Motor vehicles and auto- motive parts and supplies	Metals and min- erals, except petro- leum	Elec- tical goods	Machin- ery, equip- ment, and supplies	Gro- ceries and related prod- ucts	Farm- prod- uct raw mater- ials	Petro- leum and petro- leum prod- ucts			
	1636	1637	1638	1639	1640	1641	1642	1643	1644	1645	1646	1647	1648	1649	1650	
United States .....	415,829	337,943	1,997,895	58.8	1,159,334	881,212	187,607	<sup>2</sup> 102,690	<sup>2</sup> 120,062	<sup>2</sup> 263,309	288,659	<sup>2</sup> 153,419	<sup>2</sup> 296,995	4,984.9	95,209	
Northeast .....	92,246	75,234	526,658	58.2	317,971	217,953	36,018	□	32,081	54,192	71,033	□	81,413	1,125.2	22,927	
New England .....	20,528	16,617	97,620	67.1	56,688	42,710	7,538	□	7,644	12,912	15,907	□	14,703	262.3	5,073	
Maine .....	1,654	1,465	4,217	49.0	3,070	1,271	195	28	167	453	926	19	1,405	17.5	261	
New Hampshire .....	1,487	1,220	4,090	102.0	2,754	1,755	229	113	251	717	724	□	432	16.5	293	
Vermont .....	800	720	1,877	81.1	1,604	582	102	□	79	183	707	24	223	8.8	126	
Massachusetts .....	9,709	7,637	49,759	64.6	26,263	24,168	5,315	1,014	4,809	7,399	9,098	<del>298</del>	6,523	132.3	2,654	
Rhode Island .....	1,549	1,334	4,970	61.6	3,221	1,933	431	136	175	483	941	□	1,172	17.7	307	
Connecticut .....	5,329	4,241	32,707	70.1	19,776	13,002	1,266	2,620	2,162	3,676	3,511	□	4,948	69.4	1,433	
Middle Atlantic .....	71,718	58,617	429,038	56.3	261,283	175,242	28,479	25,522	24,437	41,281	55,126	20,621	66,710	863.0	17,854	
New York .....	39,106	32,622	261,217	57.9	176,271	91,535	9,889	14,264	11,756	17,032	28,105	18,658	46,191	430.2	9,205	
New Jersey .....	14,739	11,789	89,375	61.5	46,155	41,468	10,341	3,907	6,412	11,741	13,998	653	11,240	211.4	4,481	
Pennsylvania .....	17,873	14,206	78,447	46.1	38,857	42,239	8,249	7,351	6,269	12,508	13,023	1,310	9,278	221.3	4,167	
Midwest .....	108,952	88,140	504,820	36.9	276,947	226,223	50,477	□	□	□	76,666	74,861	□	1,273.2	24,395	
East North Central .....	68,798	54,412	329,446	32.3	166,315	164,695	36,696	27,608	□	□	50,747	26,475	27,169	844.1	16,702	
Ohio .....	16,965	12,987	79,622	29.0	37,527	41,945	9,455	8,048	5,017	11,481	12,005	4,367	5,946	220.8	4,238	
Indiana .....	8,953	7,459	31,512	23.9	19,056	14,537	2,905	1,556	3,108	4,099	4,268	4,034	4,016	98.9	1,687	
Illinois .....	21,722	16,975	131,103	35.0	65,520	62,694	10,650	10,415	7,851	21,382	19,148	15,162	7,417	287.4	6,114	
Michigan .....	12,999	10,159	59,806	32.5	27,601	33,855	11,424	6,062	2,750	8,346	9,168	1,550	6,294	146.5	3,041	
Wisconsin .....	8,159	6,832	27,404	39.5	16,612	11,663	2,261	1,528	□	□	6,158	1,363	3,496	90.5	1,621	
West North Central .....	40,154	33,728	175,374	46.6	110,632	61,529	13,781	□	□	□	25,919	48,386	□	429.1	7,693	
Minnesota .....	9,020	7,334	47,398	62.9	30,623	17,985	3,672	1,116	2,347	7,118	5,734	13,760	2,847	103.6	2,047	
Iowa .....	7,393	6,507	25,826	28.6	19,207	5,848	824	□	□	□	3,808	10,005	□	68.7	1,117	
Missouri .....	10,149	8,202	49,398	40.8	27,510	20,520	4,714	2,720	2,241	7,152	6,778	9,366	3,936	121.7	2,264	
North Dakota .....	2,109	1,880	5,980	53.7	4,708	1,988	397	12	156	1,138	850	1,765	724	18.9	313	
South Dakota .....	1,803	1,635	4,854	42.7	3,006	1,133	145	5	100	718	229	2,169	635	16.0	226	
Nebraska .....	4,073	3,565	17,409	63.5	10,110	4,283	1,373	119	343	1,807	4,465	5,046	1,070	42.5	703	
Kansas .....	5,607	4,605	24,509	40.4	15,469	9,772	2,656	545	1,182	3,681	4,054	6,276	1,993	57.8	1,023	
South .....	134,062	109,444	611,802	77.6	348,496	263,669	56,820	28,642	33,494	87,379	78,595	□	□	1,622.2	28,861	
South Atlantic .....	61,793	50,140	244,508	59.6	123,818	114,200	27,964	8,643	16,543	33,002	38,454	□	□	729.1	12,796	
Delaware .....	819	569	7,307	41.7	2,145	1,137	147	89	91	536	595	132	<del>587</del>	13.6	314	
Maryland .....	5,507	4,333	25,807	52.7	13,276	14,447	3,929	1,243	2,474	3,809	4,052	569	2,967	77.1	1,485	
District of Columbia .....	495	394	2,620	21.6	1,459	1,401	113	78	434	492	359	□	□	9.2	193	
Virginia .....	6,960	5,687	28,705	50.4	14,848	12,861	3,241	1,276	1,995	3,850	4,890	1,924	5,310	90.8	1,602	
West Virginia .....	2,380	2,016	6,101	35.8	4,098	3,442	660	535	377	1,400	877	63	1,043	25.8	430	
North Carolina .....	10,234	8,219	39,568	43.8	18,868	15,930	3,540	1,187	2,121	4,871	5,744	2,446	6,130	115.7	1,939	
South Carolina .....	4,539	3,884	12,684	53.5	7,816	4,878	744	194	553	1,856	1,832	623	2,691	45.6	711	
Georgia .....	11,322	8,651	56,100	59.3	22,163	29,416	7,030	2,487	3,663	7,863	6,611	1,746	5,321	139.6	2,559	
Florida .....	19,337	16,287	65,615	90.8	39,146	30,688	8,562	1,553	4,835	8,325	13,494	1,212	9,277	211.6	3,562	
East South Central .....	22,677	18,804	87,460	36.8	51,146	36,034	8,570	5,306	3,745	11,145	12,873	9,064	14,098	267.6	4,373	
Kentucky .....	5,278	4,338	19,208	42.4	10,969	7,565	1,584	1,801	582	2,425	2,503	2,359	3,544	59.6	966	
Tennessee .....	7,853	6,329	37,833	29.2	19,444	16,362	4,948	1,587	1,941	4,775	5,338	3,998	4,507	101.8	1,761	
Alabama .....	5,913	4,948	19,645	38.5	12,233	8,835	1,443	1,772	919	2,572	3,315	1,506	3,293	67.8	1,074	
Mississippi .....	3,633	3,189	10,774	54.4	8,501	3,273	595	147	303	1,373	1,717	1,201	2,753	38.3	571	
West South Central .....	49,592	40,500	279,834	119.6	173,533	113,435	20,286	14,693	13,206	43,232	27,267	19,291	83,847	625.5	11,692	
Arkansas .....	3,769	3,319	10,668	57.6	7,319	3,238	513	177	435	1,140	1,334	2,261	1,640	38.6	576	
Louisiana .....	7,678	6,335	36,126	84.6	24,930	13,627	2,093	1,079	1,736	6,039	4,059	6,618	7,625	98.0	1,740	
Oklahoma .....	6,167	5,176	28,090	109.3	18,535	12,159	2,077	1,743	<del>949</del>	5,597	2,570	2,531	7,701	71.4	1,306	
Texas .....	31,978	25,670	204,950	133.7	122,749	84,411	15,604	11,694	10,085	30,457	19,305	7,881	66,880	417.5	8,070	
West .....	80,569	65,125	354,615	67.0	215,919	173,367	44,292	12,110	27,630	47,478	62,365	□	43,423	964.2	19,026	
Mountain .....	21,779	17,906	71,888	72.7	45,752	33,446	7,190	1,787	4,882	11,915	12,039	□	12,597	242.8	4,284	
Montana .....	1,809	1,588	4,941	66.4	3,747	1,500	243	52	136	688	665	1,016	1,236	16.4	266	
Idaho .....	2,026	1,773	5,074	58.9	3,671	1,349	234	<del>89</del>	122	593	1,061	857	987	21.8	308	
Wyoming .....	1,091	905	3,320	71.1	2,758	1,205	148	58	<del>66</del>	825	95	107	1,589	9.6	178	
Colorado .....	6,357	4,940	26,880	72.1	15,162	14,443	3,930	792	2,093	4,732	3,888	1,403	3,687	76.9	1,478	
New Mexico .....	2,123	1,821	5,138	89.3	4,142	2,143	221	82	329	976	763	183	1,456	21.0	345	
Arizona .....	4,555	3,721	13,928	72.1	8,340	6,588	1,397	431	1,251	1,825	3,248	416	1,712	52.4	906	
Utah .....	2,585	2,085	8,726	62.7	5,345	4,725	769	267	712	1,797	1,715	<del>269</del>	1,162	31.0	551	
Nevada .....	1,233	1,073	3,882	122.1	2,586	1,493	247	<del>66</del>	173	479	<del>504</del>	□	768	13.8	252	
Pacific .....	58,790	47,219	282,726	65.6	170,167	139,922	37,102	10,324	22,748	35,562	50,327	□	30,826	721.4	14,742	
Washington .....	7,889	6,180	31,289	57.6	18,486	14,282	1,793	<del>888</del>	2,199	3,659	7,364	1,230	3,953	90.4	1,777	
Oregon .....	5,180	4,221	26,905	48.8	18,897	10,965	2,749	345	1,339	2,430	3,691	6,128	2,451	58.4	1,107	
California .....	43,278	34,832	217,711	69.3	128,650	112,073	32,147	9,036	18,809	28,509	37,555	4,858	23,044	547.9	11,365	
Alaska .....	706	552	2,737	75.2	1,639	1,158	120	30	157	547	530	□	706	7.4	206	
Hawaii .....	1,737	1,434	4,084	58.8	2,496	1,443	<del>294</del>	25	245	418	1,187	4	672	17.2	288	

<sup>1</sup> For pay period including March 12.    <sup>2</sup> Includes data not available by State.



Table C. States  
Wholesale Trade and Retail Trade

Region, division, and State	Wholesale trade, 1977				Retail trade, 1982											
	Estab- lish- ments	Sales (Mil. dol.)	Paid employ- ees <sup>1</sup> (1,000)	Annual payroll (Mil. dol.)	All establishments						Establishments with payroll					
					Number	Per- cent oper- ated by unin- corpor- ated busi- nesses	Sales				Total <sup>3</sup>	Building materials, hardware, and garden supply <sup>4</sup>	Selected kinds of business			
							Total (Mil. dol.)	Percent change, 1977- 1982	Per cap- ita <sup>2</sup> (Dol.)	Per estab- lish- ment (Dol.)			General merchandise group stores		Food stores	
													Total	Depart- ment stores	Total	Grocery
	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666
United States.....	382,837	1,258,400	4,397.1	58,290	1,923,228	56.9	1,065,917	47.4	4,598	554,233	1,330,316	66,402	34,145	9,981	176,219	128,494
Northeast.....	87,512	332,856	1,028.9	14,554	402,240	50.6	221,442	45.1	4,491	550,522	283,343	12,241	6,326	1,910	39,525	24,832
New England.....	18,830	58,437	224.9	2,969	109,350	49.6	62,093	53.8	4,996	567,835	77,721	3,718	1,963	615	10,260	6,978
Maine.....	1,580	2,831	16.7	178	11,698	62.7	5,332	47.5	4,693	455,771	7,632	457	361	64	1,327	1,090
New Hampshire.....	1,223	2,024	12.1	148	9,397	58.1	5,354	58.0	5,647	569,718	6,499	426	219	70	924	722
Vermont.....	746	1,037	7.1	75	6,150	54.4	2,601	55.9	5,001	422,859	4,264	265	155	25	662	532
Massachusetts.....	9,107	30,236	113.1	1,550	47,312	44.3	28,816	56.0	5,016	609,054	34,421	1,466	760	276	4,308	2,659
Rhode Island.....	1,480	3,076	16.8	206	8,043	46.1	4,163	48.6	4,368	517,569	5,811	238	94	31	780	488
Connecticut.....	4,694	19,234	59.1	812	26,750	50.3	15,829	51.8	5,064	591,723	19,094	866	374	149	2,259	1,507
Middle Atlantic.....	68,682	274,419	804.0	11,585	292,890	50.9	159,349	42.0	4,321	544,058	205,622	8,523	4,363	1,295	29,265	17,854
New York.....	38,149	165,380	410.5	6,115	137,155	45.1	72,267	42.5	4,113	526,898	98,311	3,851	2,018	486	14,850	8,836
New Jersey.....	12,997	55,327	182.0	2,652	58,040	43.5	36,307	49.5	4,888	625,547	43,045	1,687	794	237	5,821	3,430
Pennsylvania.....	17,536	53,711	211.5	2,818	97,695	63.5	50,776	36.3	4,274	519,736	64,266	2,985	1,551	572	8,594	5,588
Midwest.....	107,015	368,674	1,225.3	16,713	477,054	57.5	258,650	31.6	4,389	542,182	336,099	19,850	8,352	2,734	39,263	27,669
East North Central.....	67,201	249,022	818.0	11,579	314,989	55.9	180,556	29.1	4,342	573,213	224,122	11,900	5,209	1,881	26,742	18,427
Ohio.....	16,643	61,703	212.4	2,928	79,656	53.3	46,315	30.2	4,299	581,439	57,666	2,758	1,364	615	7,716	5,431
Indiana.....	8,875	25,440	97.4	1,224	44,320	55.9	23,724	29.9	4,328	535,283	30,682	1,762	860	295	3,116	2,217
Illinois.....	21,237	97,080	280.3	4,207	83,624	55.4	50,747	29.4	4,426	606,852	59,164	3,024	1,309	431	6,334	4,095
Michigan.....	12,572	45,152	141.5	2,109	64,642	56.5	39,216	22.9	4,302	606,657	46,644	2,551	937	319	6,469	4,607
Wisconsin.....	7,874	19,648	86.4	1,112	42,747	60.4	20,554	37.7	4,332	480,829	29,966	1,805	739	221	3,107	2,077
West North Central.....	39,814	119,652	407.3	5,133	162,065	60.8	78,095	38.0	4,503	481,872	111,977	7,950	3,143	853	12,521	9,242
Minnesota.....	8,625	29,092	94.3	1,284	37,274	58.0	19,599	44.5	4,743	525,815	24,792	1,949	585	153	2,911	2,013
Iowa.....	7,646	20,079	68.6	825	28,538	61.1	12,646	28.6	4,350	443,141	20,557	1,566	620	163	2,164	1,623
Missouri.....	10,007	35,080	115.8	1,520	42,061	58.7	21,655	36.0	4,382	514,857	29,117	1,678	889	257	3,334	2,517
North Dakota.....	2,126	3,890	17.0	196	7,026	61.5	3,367	49.7	5,010	479,216	5,026	479	138	35	533	426
South Dakota.....	1,897	3,401	15.4	162	7,721	68.7	2,989	36.9	4,307	387,146	5,286	430	146	29	583	432
Nebraska.....	4,164	10,648	42.3	494	16,402	63.7	6,995	36.0	4,402	426,502	11,140	820	328	84	1,229	870
Kansas.....	5,349	17,461	53.9	653	23,043	63.9	10,842	40.9	4,504	470,508	16,059	1,028	437	132	1,767	1,361
South.....	118,353	344,533	1,348.4	16,189	642,989	55.8	361,519	58.4	4,609	562,247	449,129	22,463	14,254	3,770	65,823	54,419
South Atlantic.....	54,186	153,165	621.8	7,519	305,842	50.2	176,375	55.6	4,604	576,688	220,430	10,738	6,665	1,748	32,001	25,529
Delaware.....	770	5,156	12.4	192	5,135	46.1	3,131	46.4	5,218	609,651	3,836	201	92	33	508	354
Maryland.....	5,019	16,901	67.1	902	30,761	47.6	20,983	45.9	4,912	682,123	22,049	880	492	190	2,970	1,920
District of Columbia.....	594	2,155	10.9	169	4,155	36.5	2,654	27.3	4,240	638,837	3,298	40	38	8	377	261
Virginia.....	6,254	19,088	79.3	955	39,872	49.8	24,706	49.4	4,504	619,642	28,943	1,277	984	254	4,465	3,627
West Virginia.....	2,372	4,493	25.3	300	14,416	58.2	7,521	32.5	3,835	521,718	9,853	543	500	119	1,553	1,355
North Carolina.....	9,571	27,513	107.8	1,254	52,230	56.9	25,005	48.5	4,157	478,750	35,318	1,966	1,349	266	5,372	4,779
South Carolina.....	4,112	8,266	41.9	462	26,104	57.4	12,498	49.7	3,874	478,777	18,038	993	621	149	2,616	2,307
Georgia.....	10,085	35,213	118.2	1,462	44,436	54.1	24,408	53.4	4,319	549,287	32,203	1,574	998	235	4,720	4,040
Florida.....	15,409	34,380	158.9	1,822	88,733	42.9	55,469	76.6	5,298	625,122	66,892	3,264	1,591	494	9,420	6,886
East South Central.....	21,844	63,929	248.3	2,860	119,844	63.1	57,701	40.4	3,882	481,464	81,035	4,380	3,258	778	12,330	10,902
Kentucky.....	5,133	13,485	56.1	647	30,600	62.9	14,572	38.9	3,945	476,222	20,078	1,163	797	216	2,987	2,564
Tennessee.....	7,406	29,277	92.5	1,127	39,467	65.5	19,605	43.0	4,208	496,735	26,073	1,348	938	265	3,857	3,402
Alabama.....	5,713	14,186	63.5	705	29,382	59.7	14,480	35.3	3,673	492,803	20,581	1,108	843	175	2,997	2,655
Mississippi.....	3,592	6,980	36.2	380	20,395	63.8	9,044	46.2	3,523	443,442	14,303	761	580	122	2,489	2,281
West South Central.....	42,323	127,440	478.3	5,810	217,303	59.6	127,443	72.6	5,043	586,474	147,664	7,345	4,331	1,244	21,492	17,988
Arkansas.....	3,665	6,769	34.0	362	20,897	64.9	9,114	42.8	3,950	436,115	13,812	797	521	166	1,960	1,634
Louisiana.....	6,800	19,568	81.2	956	33,119	54.9	19,986	61.0	4,561	603,468	23,286	1,298	802	200	3,755	3,250
Oklahoma.....	5,488	13,420	53.4	639	28,472	63.2	16,071	74.1	4,974	564,437	19,035	1,039	543	146	2,674	2,303
Texas.....	26,370	87,682	309.6	3,853	134,815	59.2	82,272	79.6	5,360	610,260	91,531	4,211	2,465	732	13,103	10,801
West.....	69,957	212,337	794.6	10,835	400,945	64.5	224,306	53.9	4,968	559,444	261,745	11,848	5,213	1,567	31,608	21,574
Mountain.....	19,040	41,637	193.9	2,357	110,409	60.3	59,298	61.4	4,914	537,077	73,349	3,781	1,863	504	8,096	6,110
Montana.....	1,815	2,969	14.2	162	9,504	68.1	3,955	38.9	4,913	416,162	6,429	438	151	32	709	580
Idaho.....	2,037	3,194	20.3	211	9,709	66.4	4,060	34.6	4,156	418,190	6,219	399	204	37	753	613
Wyoming.....	879	1,940	6.1	76	5,616	62.2	2,819	70.4	5,527	501,874	3,805	270	123	19	315	237
Colorado.....	5,457	15,618	60.8	791	30,013	58.8	16,581	68.8	5,401	552,463	19,539	966	376	139	1,869	1,246
New Mexico.....	1,969	2,714	17.3	192	11,938	61.4	6,319	57.1	4,622	529,295	8,201	398	265	58	1,001	777
Arizona.....	3,587	8,092	39.1	471	24,153	57.2	13,894	70.1	4,806	575,260	16,069	685	426	110	1,959	1,545
Utah.....	2,301	5,362														

Table C. States  
Retail Trade

Region, division, and State	Retail trade--establishments with payroll, 1982--Con.												
	Selected kinds of business							Sales (Mil. dol.)					
	Automotive dealers		Gasoline service stations	Apparel and accessory stores	Furniture and home furnishings stores <sup>1</sup>	Eating and drinking places	Drug and proprietary stores	Total <sup>2</sup>	Selected kinds of business				
	Total	Motor vehicle dealers, new and used							Building materials, hardware, and garden supply <sup>3</sup>	General merchandise group stores		Food stores	
										Total	Department stores	Total	Grocery
	1667	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679
United States	91,068	27,178	116,188	134,137	93,734	319,873	49,527	1,039,029	49,939	<sup>4</sup> 119,947	<sup>4</sup> 99,170	240,520	226,609
Northeast	15,377	5,787	23,034	29,059	18,625	71,731	11,050	215,879	8,696	23,437	D	50,478	45,750
New England	4,595	1,707	6,759	6,839	5,059	18,853	3,043	60,693	2,787	6,143	D	13,320	12,238
Maine	581	225	642	517	423	1,629	275	5,169	304	462	341	1,275	1,221
New Hampshire	446	180	548	563	444	1,378	226	5,239	332	525	415	1,252	1,190
Vermont	286	119	359	316	255	908	142	2,529	173	171	D	596	573
Massachusetts	1,778	667	2,963	3,159	2,182	8,755	1,463	28,223	1,149	2,987	2,538	5,875	5,275
Rhode Island	361	104	519	492	376	1,571	222	4,061	171	445	387	901	785
Connecticut	1,143	412	1,728	1,792	1,379	4,612	715	15,473	659	1,554	1,379	3,422	3,193
Middle Atlantic	10,782	4,080	16,275	22,220	13,566	52,878	8,007	155,186	5,909	17,294	14,733	37,158	33,512
New York	4,276	1,600	6,335	10,993	6,503	26,168	3,835	70,458	2,510	7,574	6,296	17,046	15,058
New Jersey	2,297	827	4,159	4,753	2,872	10,482	1,544	35,503	1,324	3,621	3,164	8,433	7,708
Pennsylvania	4,209	1,653	5,781	6,474	4,191	16,228	2,628	49,224	2,075	6,099	5,273	11,679	10,746
Midwest	22,800	8,357	31,875	31,832	22,223	88,317	12,491	252,756	12,379	31,090	D	55,698	52,527
East North Central	14,641	5,201	21,042	21,114	14,665	61,475	8,557	176,787	7,818	22,038	19,042	39,283	36,839
Ohio	3,804	1,281	5,907	4,925	3,686	15,787	2,048	45,462	1,804	6,136	5,359	10,956	10,308
Indiana	2,282	729	3,167	2,898	2,165	7,720	1,212	23,171	1,141	2,666	2,251	5,176	4,928
Illinois	3,616	1,379	5,139	6,412	4,035	16,215	2,514	49,672	2,095	5,899	5,031	10,323	9,670
Michigan	3,095	988	4,128	4,466	2,900	12,260	1,822	38,454	1,756	4,928	4,437	8,350	7,712
Wisconsin	1,844	824	2,701	2,413	1,879	9,493	961	20,028	1,022	2,409	1,963	4,478	4,221
West North Central	8,159	3,156	10,833	10,718	7,558	26,842	3,934	75,969	4,561	9,052	D	16,415	15,688
Minnesota	1,623	658	2,230	2,337	1,738	5,687	846	19,129	1,200	2,248	1,893	3,818	3,599
Iowa	1,496	663	2,064	2,065	1,361	5,298	715	12,319	784	1,362	D	2,937	2,824
Missouri	2,249	679	2,944	2,717	1,984	6,827	1,013	21,049	1,073	2,777	2,402	4,754	4,560
North Dakota	378	206	421	517	323	1,261	179	3,277	242	347	D	559	533
South Dakota	360	170	533	488	317	1,286	194	2,879	199	254	D	593	568
Nebraska	822	322	1,129	1,022	651	2,870	421	6,775	439	784	596	1,420	1,351
Kansas	1,231	458	1,512	1,572	1,184	3,613	566	10,541	624	1,280	1,000	2,335	2,255
South	35,192	8,765	40,168	48,012	33,558	90,754	18,079	351,612	18,165	40,716	D	83,644	80,479
South Atlantic	16,131	4,115	19,347	23,327	17,354	45,089	8,514	172,293	8,571	19,438	15,411	40,442	38,570
Delaware	225	70	302	416	267	788	128	3,076	155	417	360	667	611
Maryland	1,305	375	1,877	2,381	1,569	5,181	759	20,657	777	2,452	2,104	4,624	4,278
District of Columbia	74	13	158	388	190	1,048	140	2,614	38	224	189	486	444
Virginia	2,208	643	2,652	2,846	2,314	6,024	1,076	24,218	1,066	2,868	2,251	5,735	5,517
West Virginia	783	312	1,062	903	661	1,955	433	7,277	437	1,008	795	1,968	1,917
North Carolina	2,984	788	3,050	3,649	2,838	6,670	1,439	24,083	1,482	2,486	1,668	6,003	5,864
South Carolina	1,434	361	1,667	1,963	1,454	3,372	775	12,073	709	1,235	905	3,096	3,030
Georgia	2,602	676	3,075	3,309	2,427	6,118	1,473	23,756	1,288	2,750	2,200	5,438	5,261
Florida	4,516	877	5,504	7,472	5,634	13,933	2,291	54,540	2,619	5,997	4,938	12,426	11,648
East South Central	6,977	1,722	7,806	8,429	5,747	14,387	3,914	55,331	2,787	6,909	5,164	13,936	13,592
Kentucky	1,553	418	2,121	1,893	1,309	3,817	973	13,922	729	1,743	1,384	3,521	3,405
Tennessee	2,083	515	2,490	2,803	1,906	4,913	1,167	18,826	865	2,345	1,861	4,548	4,438
Alabama	1,964	435	2,003	2,262	1,551	3,439	1,031	13,927	729	1,651	1,190	3,586	3,507
Mississippi	1,377	354	1,192	1,471	981	2,218	743	8,656	464	1,169	729	2,281	2,242
West South Central	12,084	2,928	13,015	16,256	10,457	31,278	5,651	123,987	6,807	14,370	D	29,265	28,316
Arkansas	1,278	364	1,216	1,477	927	2,512	653	8,694	466	1,146	973	2,037	1,997
Louisiana	1,727	413	1,976	2,615	1,645	4,755	1,046	19,442	1,147	2,314	1,733	4,919	4,766
Oklahoma	1,641	506	1,589	2,025	1,360	4,256	756	15,527	920	1,800	D	3,684	3,605
Texas	7,438	1,645	8,234	10,139	6,525	19,755	3,196	80,324	4,273	9,109	7,428	18,625	17,948
West	17,699	4,269	21,111	25,234	19,328	69,071	7,907	218,782	10,699	D	D	50,700	47,853
Mountain	5,438	1,426	6,308	6,940	5,240	18,723	2,108	57,890	3,366	D	D	13,774	13,310
Montana	459	180	522	560	389	1,925	200	3,826	266	D	D	927	897
Idaho	545	155	494	523	434	1,536	214	3,927	257	D	D	1,036	1,015
Wyoming	265	108	430	386	252	897	110	2,748	198	189	D	620	606
Colorado	1,358	327	1,570	1,864	1,488	5,057	508	16,209	949	1,658	1,423	3,681	3,552
New Mexico	645	162	770	766	551	1,929	220	6,162	391	D	D	1,488	1,430
Arizona	1,156	240	1,204	1,468	1,243	4,191	502	13,586	681	1,485	1,186	3,355	3,242
Utah	615	169	842	742	537	1,693	225	6,179	362	708	579	1,481	1,424
Nevada	395	85	476	631	346	1,495	129	5,253	261	595	530	1,187	1,145
Pacific	12,261	2,843	14,803	18,294	14,088	50,348	5,799	160,892	7,333	18,886	D	36,926	34,543
Washington	1,880	433	2,144	1,909	1,958	6,543	842	19,600	1,083	2,170	1,842	4,805	4,603
Oregon	1,221	346	1,492	1,354	1,253	4,581	465	12,283	549	1,780	D	2,660	2,539
California	8,798	1,971	10,625	14,031	10,376	36,734	4,308	120,756	5,211	13,946	12,327	27,688	25,767
Alaska	135	31	176	207	166	749	63	3,152	340	334	216	692	673
Hawaii	227	62	366	793	335	1,741	121	5,102	150	657	445	1,081	961

<sup>1</sup> Includes equipment stores.   <sup>2</sup> Includes sales by other establishments, not shown separately.   <sup>3</sup> Includes mobile home dealers.   <sup>4</sup> Includes data not distributed by State



**Table C. States  
Retail Trade**

Region, division, and State	Retail trade--establishments with payroll, 1982 -- Con.								Retail trade, 1977				
	Sales--Con. (Mil. dol.)							Paid em- ploy- ees <sup>1</sup> (1,000)	Annual payroll (Mil. dol.)	All estab- lish- ments <sup>2</sup> (1,000)	Total sales (Mil. dol.)	Paid em- ploy- ees <sup>1</sup> (1,000)	Annual payroll (Mil. dol.)
	Selected kinds of business												
	Automotive dealers		Gasoline service stations	Apparel and acces- sory stores	Furni- ture, home furni- sh- ings, and equip- ment stores	Eating and drink- ing places	Drug and pro- pri- etary stores						
	Total	Motor vehicle dealers, new and used											
		1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
United States . . . . .	190,752	154,726	94,719	56,869	45,314	101,723	36,242	14,467.8	123,619	1,855.1	723,134	13,040.1	85,854
Northeast . . . . .	34,645	29,343	16,981	13,681	9,379	20,675	7,131	2,961.7	25,272	407.7	152,604	2,786.5	18,600
New England . . . . .	10,195	8,493	5,137	3,490	2,310	5,929	1,944	866.9	6,990	107.2	40,375	763.8	4,797
Maine . . . . .	914	729	387	210	133	411	161	67.6	552	11.2	3,616	60.8	383
New Hampshire . . . . .	949	801	398	244	192	418	133	69.1	562	8.9	3,387	57.9	369
Vermont . . . . .	464	383	217	107	76	217	58	35.0	282	5.7	1,668	29.8	180
Massachusetts . . . . .	4,582	3,919	2,319	1,771	1,129	3,059	944	423.9	3,285	46.7	18,474	372.0	2,273
Rhode Island . . . . .	621	463	368	233	138	396	172	60.8	478	8.1	2,802	53.6	334
Connecticut . . . . .	2,665	2,198	1,448	925	641	1,428	467	210.5	1,831	26.5	10,428	189.7	1,258
Middle Atlantic . . . . .	24,450	20,849	11,845	10,191	7,069	14,746	5,187	2,094.8	18,282	300.5	112,229	2,022.7	13,804
New York . . . . .	9,743	8,325	4,415	5,229	3,485	7,268	2,524	950.8	8,611	142.2	50,698	931.1	6,550
New Jersey . . . . .	6,114	5,271	3,158	2,258	1,688	3,160	1,001	446.1	4,037	59.6	24,287	414.6	2,919
Pennsylvania . . . . .	8,593	7,253	4,272	2,703	1,896	4,319	1,662	697.8	5,634	98.7	37,244	677.0	4,335
Midwest . . . . .	46,615	38,541	26,906	12,986	10,216	24,871	9,001	3,686.8	29,940	479.4	196,479	3,627.3	23,286
East North Central . . . . .	31,925	26,472	18,717	9,291	7,217	17,866	6,758	2,548.7	21,059	320.9	139,884	2,538.7	16,725
Ohio . . . . .	7,881	6,490	5,309	1,925	1,749	4,611	1,626	666.1	5,481	82.4	35,563	651.3	4,271
Indiana . . . . .	4,346	3,487	2,725	1,059	864	2,287	981	337.9	2,691	43.6	18,263	331.6	2,067
Illinois . . . . .	8,833	7,473	4,591	3,252	2,130	5,047	2,111	707.9	6,042	85.0	39,215	732.1	4,879
Michigan . . . . .	7,432	6,168	3,981	2,222	1,631	3,755	1,494	518.4	4,446	67.1	31,912	523.5	3,720
Wisconsin . . . . .	3,432	2,854	2,111	832	842	2,167	546	318.4	2,399	42.8	14,930	300.2	1,788
West North Central . . . . .	14,691	12,069	8,189	3,696	2,999	7,004	2,242	1,138.0	8,881	158.5	56,595	1,088.7	6,561
Minnesota . . . . .	3,487	2,882	2,053	905	744	1,761	554	294.4	2,252	33.6	13,567	271.2	1,620
Iowa . . . . .	2,336	1,922	1,378	606	463	1,109	388	190.3	1,429	28.7	9,833	189.1	1,107
Missouri . . . . .	3,992	3,256	2,228	992	780	1,986	610	301.6	2,485	43.2	15,920	294.2	1,893
North Dakota . . . . .	818	687	361	171	132	283	95	45.8	368	6.7	2,250	42.4	256
South Dakota . . . . .	576	473	357	143	107	266	108	45.2	327	7.6	2,184	41.6	237
Nebraska . . . . .	1,295	1,041	743	345	328	669	201	105.5	792	15.2	5,145	103.1	581
Kansas . . . . .	2,186	1,808	1,069	533	446	931	286	155.3	1,228	23.4	7,696	147.0	866
South . . . . .	70,544	56,504	31,187	19,251	15,629	31,986	11,557	4,814.7	40,719	618.2	228,268	4,068.1	25,877
South Atlantic . . . . .	32,880	26,532	15,808	9,080	8,021	16,324	6,197	2,397.6	20,150	294.0	113,333	2,073.8	13,267
Delaware . . . . .	519	434	268	167	132	261	107	42.0	352	4.9	2,139	39.0	256
Maryland . . . . .	3,743	3,106	2,000	1,115	929	1,917	737	284.6	2,501	28.3	14,377	262.0	1,803
District of Columbia . . . . .	122	76	180	240	129	560	128	44.8	420	4.2	2,085	47.1	342
Virginia . . . . .	4,541	3,741	2,394	1,227	1,135	2,111	875	333.1	2,849	37.2	16,535	297.1	1,961
West Virginia . . . . .	1,322	1,096	709	329	274	523	270	97.3	821	14.9	5,676	89.8	602
North Carolina . . . . .	4,673	3,681	1,899	1,356	1,156	2,095	858	338.1	2,720	50.6	16,842	293.6	1,854
South Carolina . . . . .	2,169	1,721	1,201	677	556	1,078	412	172.2	1,347	26.9	8,350	145.8	895
Georgia . . . . .	4,552	3,684	2,382	1,238	1,005	2,239	799	331.5	2,742	46.6	15,916	285.0	1,841
Florida . . . . .	11,240	8,992	4,776	2,732	2,704	5,540	2,010	754.0	6,398	82.3	31,413	614.5	3,714
East South Central . . . . .	10,726	8,321	5,371	2,850	2,125	4,542	2,028	768.4	6,182	121.7	41,091	698.0	4,360
Kentucky . . . . .	2,434	1,887	1,553	619	494	1,222	534	196.2	1,555	30.1	10,492	178.2	1,109
Tennessee . . . . .	3,741	2,969	1,958	960	773	1,643	640	260.6	2,112	38.5	13,710	235.2	1,480
Alabama . . . . .	2,810	2,154	1,173	837	546	1,080	523	192.4	1,564	31.6	10,705	181.2	1,147
Mississippi . . . . .	1,740	1,311	888	435	313	597	331	119.2	952	21.5	6,184	103.4	624
West South Central . . . . .	26,938	21,650	10,008	7,321	5,483	11,120	3,332	1,648.6	14,387	202.5	73,845	1,296.3	8,250
Arkansas . . . . .	1,930	1,509	760	461	310	622	257	114.1	933	21.8	6,383	105.1	643
Louisiana . . . . .	3,706	2,991	1,538	1,128	895	1,797	730	270.3	2,298	32.0	12,417	219.2	1,412
Oklahoma . . . . .	3,649	2,990	1,110	938	693	1,394	337	205.8	1,748	28.1	9,228	163.5	985
Texas . . . . .	17,653	14,160	6,600	4,793	3,585	7,306	2,008	1,058.5	9,408	120.6	45,816	808.5	5,210
West . . . . .	38,947	30,339	19,644	10,950	10,090	24,191	8,553	3,004.6	27,688	349.7	145,783	2,558.1	18,090
Mountain . . . . .	11,089	8,667	5,710	2,702	2,577	5,940	1,768	826.7	7,026	96.0	36,750	677.7	4,320
Montana . . . . .	730	574	388	197	164	413	135	55.7	442	8.9	2,848	49.9	315
Idaho . . . . .	800	588	353	175	164	364	163	55.9	450	8.8	3,016	52.7	331
Wyoming . . . . .	488	406	399	136	93	278	91	36.8	324	4.7	1,654	27.6	180
Colorado . . . . .	3,106	2,480	1,430	772	771	1,823	354	237.6	2,066	25.7	9,825	189.8	1,226
New Mexico . . . . .	1,256	957	614	323	241	616	160	86.4	707	11.6	4,022	74.2	457
Arizona . . . . .	2,584	2,022	1,306	547	636	1,402	525	198.2	1,672	20.0	8,170	153.9	973
Utah . . . . .	1,178	896	657	292	305	498	161	88.7	697	9.9	4,146	81.4	467
Nevada . . . . .	947	745	564	261	203	545	179	67.4	688	6.4	3,069	48.3	371
Pacific . . . . .	27,859	21,673	13,934	8,249	7,513	18,250	6,785	2,178.0	20,661	253.7	109,034	1,880.4	13,770
Washington . . . . .	3,203	2,309	1,690	972	818	2,233	796	268.5	2,567	31.9	13,503	230.6	1,686
Oregon . . . . .	2,217	1,710	1,107	588	493	1,323	372	174.9	1,518	22.8	9,348	158.4	1,108
California . . . . .	21,488	16,899	10,531	6,182	5,914	13,416	5,142	1,622.6	15,469	187.9	81,058	1,393.2	10,255
Alaska . . . . .	410	323	206	127	128	405	136	30.0	411	3.8	1,831	26.1	261
Hawaii . . . . .	541	432	400	380	161	873	338	82.0	696	7.4	3,294	72.1	460

<sup>1</sup> Pay period including March 12. <sup>2</sup> Due to the different treatment of leased departments in stores, these data not strictly comparable to 1982. The comparable number of establishments for 1977 is 1,870,438. See text.

Table C. States

## Tax-exempt and Taxable Service Industries

Region, division, and State	Tax-exempt service industries-- establishments with payroll, 1982				Taxable service industries--establishments with payroll, 1982										
	Estab- lish- ments	Revenue (Mil. dol.)	Paid em- ploy- ees <sup>1</sup> (1,000)	Annual payroll (Mil. dol.)	Total <sup>2</sup>	Selected kinds of business									
						Hotels, motel, and other lodging places	Personal services	Business services		Auto- motive repair, services, and garages	Amuse- ment and recreation services <sup>3</sup>	Health services <sup>4</sup>	Legal services	Selected edu- cational services <sup>5</sup>	Social and other services
								Total	Computer and data process- ing services						
	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707
United States.....	147,061	61,488	2,280.1	23,142	1,261,698	41,231	167,749	215,125	20,443	115,481	67,215	346,565	115,407	7,222	34,041
Northeast.....	35,884	17,383	692.4	7,135	277,061	7,931	37,816	51,542	5,255	24,783	15,797	75,698	26,183	1,929	6,059
New England.....	11,223	4,454	179.2	1,845	73,674	2,952	10,337	12,851	1,548	6,521	3,690	20,058	6,702	574	1,899
Maine.....	1,133	268	12.8	115	5,932	756	661	614	47	537	364	1,668	524	26	155
New Hampshire.....	990	210	10.4	91	5,546	467	695	853	107	498	367	1,357	425	43	187
Vermont.....	772	144	7.4	65	3,218	424	391	376	40	261	222	753	315	16	110
Massachusetts.....	5,022	2,584	96.9	1,074	33,947	904	4,861	6,092	806	3,104	1,566	9,368	3,232	286	850
Rhode Island.....	811	324	12.9	121	5,393	107	857	851	94	544	244	1,571	454	43	106
Connecticut.....	2,495	927	39.0	378	19,638	294	2,872	4,065	454	1,577	927	5,341	1,752	160	491
Middle Atlantic.....	24,661	12,929	513.2	5,290	203,387	4,979	27,479	38,691	3,707	18,262	12,107	55,640	19,481	1,355	4,160
New York.....	11,693	8,277	305.6	3,361	102,875	2,260	13,073	21,477	1,825	8,214	7,083	26,920	10,564	742	2,207
New Jersey.....	3,544	1,364	60.2	575	45,490	1,269	6,254	8,959	1,163	4,052	2,102	12,188	4,439	318	854
Pennsylvania.....	9,424	3,287	147.3	1,353	55,022	1,450	8,152	8,255	719	5,996	2,922	16,532	4,478	295	1,099
Midwest.....	40,354	15,486	636.2	6,003	288,642	8,768	43,192	45,500	4,235	27,254	16,159	81,729	25,428	1,397	6,695
East North Central.....	25,983	10,560	405.2	3,956	200,644	5,008	29,227	32,529	3,015	18,458	10,812	59,232	17,869	1,009	4,430
Ohio.....	7,129	2,557	103.5	925	52,092	1,059	8,066	7,922	688	5,039	2,899	15,692	4,407	344	942
Indiana.....	3,622	1,036	46.5	384	24,380	595	3,768	3,493	258	2,577	1,395	7,206	2,061	98	477
Illinois.....	6,934	3,994	129.7	1,470	57,629	1,070	7,746	11,453	1,136	5,030	2,744	16,021	5,778	295	1,319
Michigan.....	5,076	1,888	70.3	721	43,705	1,244	5,802	6,390	636	3,887	2,226	14,111	3,739	198	1,211
Wisconsin.....	3,222	1,085	55.2	455	22,838	1,040	3,845	3,271	297	1,925	1,548	6,202	1,884	84	481
West North Central.....	14,371	4,926	230.9	2,047	87,998	3,760	13,965	12,971	1,220	8,796	5,347	22,497	7,559	388	2,265
Minnesota.....	3,575	1,747	76.0	781	19,996	900	2,895	3,578	395	1,706	1,253	4,798	1,718	116	566
Iowa.....	2,685	727	37.9	292	14,591	553	2,544	1,671	127	1,526	980	3,935	1,371	40	372
Missouri.....	3,072	1,217	53.6	474	25,587	924	4,015	3,974	379	2,659	1,384	6,933	1,955	127	695
North Dakota.....	719	180	11.1	76	3,134	247	599	382	30	292	224	614	280	8	61
South Dakota.....	746	154	9.5	68	3,517	327	540	394	31	357	295	796	347	16	69
Nebraska.....	1,403	409	19.1	161	8,485	372	1,439	1,174	88	944	517	1,985	743	39	186
Kansas.....	2,171	493	23.8	193	12,688	437	1,933	1,798	160	1,312	694	3,436	1,145	42	316
South.....	41,417	16,323	551.6	5,706	401,290	13,634	55,191	66,466	5,938	37,522	18,318	105,220	37,567	1,905	13,013
South Atlantic.....	22,045	10,493	304.3	3,466	204,970	7,824	28,510	34,558	3,158	18,311	9,769	53,595	19,583	1,027	6,395
Delaware.....	485	153	7.9	67	3,210	101	474	569	52	299	180	899	215	17	85
Maryland.....	2,580	1,411	43.0	503	22,628	439	2,989	4,255	585	1,798	1,096	6,813	1,964	136	474
District of Columbia.....	2,008	3,193	41.9	813	6,255	110	505	1,571	122	403	197	1,415	1,415	48	170
Virginia.....	3,145	1,552	43.9	513	27,568	998	4,172	5,023	653	2,496	1,281	6,887	2,472	148	811
West Virginia.....	1,241	264	12.2	112	7,424	274	1,327	723	47	630	419	2,235	742	21	136
North Carolina.....	3,076	880	36.5	333	27,073	1,121	4,316	3,739	301	2,746	1,466	6,605	2,064	98	1,252
South Carolina.....	1,383	291	14.2	116	13,865	788	2,080	1,817	120	1,357	805	3,361	1,281	43	577
Georgia.....	2,659	842	29.2	294	28,224	810	3,894	4,836	459	2,825	1,184	7,540	2,526	140	949
Florida.....	5,468	1,957	75.5	715	68,723	3,183	8,753	12,025	839	5,757	3,141	17,840	6,904	374	1,937
East South Central.....	7,355	1,934	85.7	749	61,724	2,140	9,875	7,953	661	6,129	3,107	17,134	5,790	218	1,716
Kentucky.....	1,882	527	25.9	211	14,690	500	2,410	1,681	128	1,355	771	4,297	1,503	52	424
Tennessee.....	2,483	719	27.5	263	21,443	905	3,311	3,063	258	2,099	1,231	6,042	1,770	85	488
Alabama.....	1,681	422	18.2	169	15,902	419	2,694	2,127	200	1,691	644	4,212	1,394	86	490
Mississippi.....	1,309	266	14.2	106	9,689	316	1,460	1,082	75	984	461	2,583	1,123	15	314
West South Central.....	12,017	3,895	161.6	1,491	134,596	3,670	16,806	23,955	2,119	13,082	5,442	34,491	12,194	660	4,902
Arkansas.....	1,339	288	16.3	126	10,118	438	1,536	1,189	86	1,083	542	2,836	584	31	305
Louisiana.....	1,726	495	22.4	196	22,119	526	2,344	3,853	207	2,035	828	5,459	2,693	99	982
Oklahoma.....	1,785	509	20.7	195	16,659	508	1,980	2,718	220	1,483	738	4,545	1,652	86	650
Texas.....	7,167	2,594	102.2	974	85,700	2,198	10,946	16,195	1,606	8,481	3,334	21,651	6,965	444	2,965
West.....	29,406	12,297	399.9	4,298	244,705	10,898	31,550	51,617	5,015	25,922	16,941	83,918	26,229	1,991	8,274
Mountain.....	8,025	2,556	100.6	1,031	73,942	4,380	8,604	12,289	1,084	6,677	3,897	19,285	6,301	414	1,913
Montana.....	977	163	9.6	72	5,014	483	604	584	40	483	353	1,287	422	11	107
Idaho.....	626	303	9.8	168	5,149	262	682	591	55	484	329	1,436	480	14	146
Wyoming.....	538	94	5.0	42	3,455	464	369	462	20	302	213	706	275	13	94
Colorado.....	2,239	920	31.8	333	21,654	1,058	2,415	4,077	426	1,944	1,059	5,335	1,944	138	576
New Mexico.....	954	255	11.9	107	7,363	489	988	1,058	95	721	341	1,815	648	33	176
Arizona.....	1,591	538	21.6	207	17,262	704	2,132	3,175	245	1,507	675	4,728	1,453	130	488
Utah.....	647	191	7.0	65	7,887	351	743	1,290	117	744	446	2,506	562	46	193
Nevada.....	453	93	4.0	38	6,158	559	671	1,052	70	492	481	1,472	517	32	133
Pacific.....	21,381	9,741	299.4	3,267	220,763	6,518	22,946	39,328	3,931	19,245	13,044	64,633	19,928	1,577	6,361
Washington.....	3,349	1,108	47.9	463	25,402	818	3,321	3,914	384	2,148	1,186	7,674	2,077	174	728
Oregon.....	2,053	551	26.1	240	16,280	723	1,857	2,398	211	1,375	770	5,015	1,471	97	468
California.....	14,561	7,453	206.4	2,351	170,370	4,612	16,868	31,469	3,225	14,991	10,686	49,771	15,443	1,239	4,975
Alaska.....	558	196	6.1	85	2,587	156	237	523	28	164	90	519	301	9	74
Hawaii.....	860	433	13.0	128	6,124	200	663	1,024	83	567	312	1,654	636	58	116

<sup>1</sup> For pay period including March 12. <sup>2</sup> Includes other establishments, not shown separately. <sup>3</sup> Includes motion pictures. <sup>4</sup> Excludes hospitals and dental labs. <sup>5</sup> Excludes elementary and secondary schools and colleges and universities.



**Table C. States**  
**Taxable Service Industries**

Region, division, and State	Taxable service industries--establishments with payroll, 1982--Con.														
	Receipts													Paid em- ploy- ees <sup>5</sup> (1,000)	Annual payroll (Mil. dol.)
	Selected kinds of business (Mil. dol.)														
	Total <sup>1</sup> (Mil. dol.)	Per estab- lish- ment (Dol.)	Hotels, motels, and other lodging places	Personal services	Business services		Auto- motive repair, services, and garages	Amuse- ment and recre- ation services <sup>2</sup>	Health services <sup>3</sup>	Legal services	Selected edu- cational services <sup>4</sup>	Social and other services			
					Total	Computer and data process- ing services									
	1708	1709	1710	1711	1712	1713	1714	1715	1716	1717	1718	1719	1720	1721	
United States.....	426,982	338,419	33,215	22,980	106,866	21,810	30,695	33,115	95,610	34,325	2,400.4	4,731.7	11,106.1	158,625	
Northeast.....	103,424	373,291	7,089	5,064	30,733	5,718	6,355	7,862	19,035	9,178	741.4	1,137.5	2,534.8	38,212	
New England.....	24,188	328,312	1,406	1,277	6,789	1,738	1,696	1,260	5,279	1,706	171.6	279.0	664.9	9,370	
Maine.....	1,204	202,922	165	71	141	13	120	64	384	108	2.2	20.0	37.9	420	
New Hampshire.....	1,246	224,658	140	86	234	79	116	113	309	102	2.8	16.2	38.2	457	
Vermont.....	652	205,820	120	38	73	17	43	110	163	48	2.5	8.8	23.2	224	
Massachusetts.....	13,317	392,284	696	618	4,071	1,085	862	603	2,526	885	85.7	157.6	353.3	5,363	
Rhode Island.....	1,351	250,504	66	85	310	99	119	78	392	104	11.2	20.5	41.3	514	
Connecticut.....	6,408	326,316	219	379	1,959	445	437	292	1,506	458	67.3	55.9	170.9	2,392	
Middle Atlantic.....	79,236	389,584	5,683	3,788	23,944	3,980	4,659	6,602	13,756	7,473	569.9	858.5	1,869.9	28,842	
New York.....	43,804	425,801	2,151	1,948	14,745	1,891	2,210	4,875	6,518	4,907	302.3	539.4	982.6	15,777	
New Jersey.....	16,349	359,395	2,435	802	4,618	1,241	1,058	723	3,008	1,129	133.0	106.4	401.4	6,020	
Pennsylvania.....	19,083	346,827	1,096	1,038	4,581	849	1,390	1,004	4,230	1,437	134.6	212.6	485.9	7,045	
Midwest.....	87,342	302,596	4,717	5,763	20,747	3,987	7,101	5,700	23,911	6,916	423.9	786.0	2,471.4	33,644	
East North Central.....	62,568	311,834	3,068	4,074	15,211	2,461	4,997	4,244	17,070	5,116	309.5	535.6	1,739.3	24,336	
Ohio.....	15,515	297,831	698	1,096	3,680	595	1,331	1,102	4,398	1,038	83.8	120.6	450.8	6,091	
Indiana.....	6,252	256,434	355	499	1,170	168	622	341	2,089	400	17.4	48.7	187.6	2,313	
Illinois.....	21,396	371,278	1,078	1,206	6,130	986	1,501	1,634	4,541	2,162	132.1	171.2	547.7	8,170	
Michigan.....	13,448	307,710	550	839	3,155	481	1,070	797	4,066	1,066	59.2	137.6	362.8	5,312	
Wisconsin.....	5,956	260,803	386	433	1,077	231	472	370	1,976	449	16.9	57.6	190.3	2,450	
West North Central.....	24,774	281,532	1,648	1,689	5,536	1,526	2,104	1,456	6,841	1,801	114.3	250.4	732.1	9,308	
Minnesota.....	6,472	323,671	433	426	1,502	294	462	386	1,743	550	40.8	96.8	198.0	2,535	
Iowa.....	3,364	230,548	203	250	640	165	299	186	1,108	261	8.0	27.4	105.7	1,209	
Missouri.....	8,160	318,907	530	505	2,124	789	730	539	1,900	536	40.9	76.0	225.3	3,078	
North Dakota.....	811	258,873	96	64	106	14	75	34	274	52	1.2	4.3	23.4	310	
South Dakota.....	674	191,742	81	53	75	10	61	47	232	47	2.9	7.8	21.4	234	
Nebraska.....	2,229	262,707	132	156	496	134	210	118	586	141	6.5	17.1	66.3	803	
Kansas.....	3,064	241,457	173	235	592	120	267	146	999	214	14.0	20.9	92.1	1,140	
South.....	128,036	319,062	10,455	7,455	30,969	6,954	9,765	6,934	29,429	10,453	608.2	1,571.2	3,466.3	47,375	
South Atlantic.....	64,493	314,647	6,119	3,667	16,083	4,416	4,840	3,959	14,433	5,834	359.5	780.5	1,796.6	24,579	
Delaware.....	850	264,689	58	50	171	17	90	57	229	72	8.8	12.7	27.4	330	
Maryland.....	8,583	379,324	362	447	3,107	1,319	538	424	1,681	481	66.3	74.4	228.1	3,404	
District of Columbia.....	4,218	674,310	364	99	1,156	206	123	161	345	1,557	51.5	62.2	88.4	1,597	
Virginia.....	9,177	332,886	744	553	2,882	1,147	616	369	1,878	531	38.6	117.0	255.3	3,675	
West Virginia.....	1,759	236,977	173	146	201	21	109	113	583	130	5.8	23.6	50.2	633	
North Carolina.....	6,268	331,530	524	538	1,205	246	586	346	1,797	379	16.4	131.0	198.4	2,371	
South Carolina.....	3,301	238,097	480	243	490	51	276	180	847	240	4.6	44.1	105.1	1,255	
Georgia.....	8,795	311,603	763	495	2,332	595	766	396	2,094	608	46.7	122.4	242.8	3,231	
Florida.....	21,542	313,461	2,651	1,095	4,539	813	1,736	1,913	4,978	1,835	120.8	193.2	600.7	8,082	
East South Central.....	16,532	267,845	1,297	1,187	3,193	564	1,390	856	4,933	1,088	66.3	194.7	483.0	6,070	
Kentucky.....	3,678	250,378	298	300	579	80	288	216	1,165	272	16.1	68.2	111.9	1,336	
Tennessee.....	6,344	295,850	592	446	1,504	201	509	407	1,728	339	18.7	44.0	177.3	2,346	
Alabama.....	4,339	272,855	224	291	777	238	406	146	1,316	293	27.4	43.0	125.6	1,606	
Mississippi.....	2,172	224,127	182	151	333	45	187	87	724	184	4.1	39.4	68.2	782	
West South Central.....	47,011	349,272	3,038	2,601	11,693	1,974	3,536	2,120	10,063	3,531	182.4	596.1	1,186.7	16,726	
Arkansas.....	2,177	215,201	179	181	278	44	221	130	795	139	4.3	28.9	68.6	805	
Louisiana.....	7,698	348,013	564	361	2,075	155	467	373	1,614	722	26.8	106.6	202.3	2,685	
Oklahoma.....	5,097	305,964	303	305	1,182	136	367	203	1,251	394	38.6	76.4	132.9	1,794	
Texas.....	32,038	373,844	1,992	1,754	8,159	1,640	2,481	1,415	6,402	2,276	112.7	384.2	783.0	11,442	
West.....	108,180	367,078	10,955	4,698	24,417	5,151	7,474	12,618	23,235	7,778	626.9	1,237.1	2,633.6	39,393	
Mountain.....	26,025	351,959	5,518	1,163	5,110	902	1,747	2,140	4,669	1,574	150.3	298.0	700.1	9,262	
Montana.....	1,006	200,631	161	58	112	17	95	60	286	79	0.5	11.7	31.6	345	
Idaho.....	1,088	211,342	113	70	169	14	97	55	323	85	3.2	10.5	33.5	396	
Wyoming.....	894	258,712	204	39	178	9	69	36	147	49	4.9	8.5	22.9	280	
Colorado.....	7,325	338,284	645	349	1,660	460	548	507	1,278	541	52.8	116.7	191.1	2,596	
New Mexico.....	2,408	327,090	221	102	943	62	157	107	379	138	6.4	23.2	61.2	883	
Arizona.....	5,070	293,735	538	292	1,113	224	395	259	1,292	396	61.7	71.0	147.8	1,881	
Utah.....	2,173	275,484	194	104	416	73	224	175	516	151	7.9	38.2	59.8	770	
Nevada.....	6,060	984,052	3,442	149	520	42	162	941	448	135	12.8	18.2	152.3	2,112	
Pacific.....	82,155	372,141	5,437	3,536	19,307	4,249	5,727	10,478	18,566	6,204	476.6	939.1	1,933.5	30,131	
Washington.....	7,359	289,714	433	405	1,673	310	547	412	2,039	588	49.8	84.1	198.1	2,794	
Oregon.....	3,899	239,468	291	223	686	139	328	203	1,223	332	27.2	54.7	112.3	1,430	
California.....	67,083	393,746	3,595	2,761	16,387	3,736	4,536	9,704	14,695	4,998	384.5	776.9	1,530.9	24,569	
Alaska.....	1,155	446,431	144	46	248	14	67	32	189	112	7.0	11.7	21.2	434	
Hawaii.....	2,660	434,300	973	101	314	49	249	128	420	173	8.0	11.8	71.1	904	

<sup>1</sup> Includes other establishments, not shown separately. <sup>2</sup> Includes motion pictures. <sup>3</sup> Excludes hospitals and dental labs. <sup>4</sup> Excludes elementary and secondary schools and colleges and universities. <sup>5</sup> For pay period including March 12.

Table C. States  
Deposit Shares and Commercial Banks

Region, division, and State	Domestic deposit market shares, Dec. 1983					Percent of total deposits at largest banking organizations, <sup>1</sup> Dec. 1983		Commercial banks, <sup>2</sup> 1983						
	Total deposits (Mil. dol.)	Percent, by type of institution				3 largest firms	5 largest firms	Assets			Deposits			
		FDIC- insured com- mer- cial banks	FSLIC- insured savings and loans	Mutual savings banks	Credit unions			Total (Mil. dol.)	Percent change, 1982- 1983	Percent held by multi- bank holding com- panies	Total (Mil. dol.)	Percent change, 1982- 1983	Per capita <sup>3</sup> (Dol.)	Percent held by multi- bank holding com- panies
	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735
United States.....	2,434,589	62.7	26.5	7.1	3.7	8.3	11.5	2,019,904	8.4	56.2	1,527,225	9.6	6,526	52.7
Northeast.....	660,426	57.8	14.9	24.9	2.5	NA	NA	574,747	6.7	71.6	381,619	7.9	7,709	67.2
New England.....	133,097	47.3	8.9	38.8	5.1	NA	NA	82,885	17.1	57.0	62,903	17.4	5,038	55.6
Maine.....	8,000	44.4	8.6	39.3	7.8	55.2	82.7	4,206	8.1	51.5	3,549	10.4	3,100	50.6
New Hampshire.....	8,868	46.6	15.1	34.0	4.2	40.1	52.5	4,761	22.2	45.6	4,130	22.3	4,311	44.1
Vermont.....	4,168	70.1	6.0	20.4	3.5	45.5	65.8	3,248	13.2	25.3	2,920	14.6	5,562	25.6
Massachusetts.....	63,088	49.0	6.4	39.4	5.2	45.9	64.2	42,715	17.9	74.9	30,919	21.0	5,365	72.8
Rhode Island.....	9,910	62.3	7.7	21.7	8.3	88.7	95.3	9,152	18.0	22.1	6,175	5.1	6,459	25.9
Connecticut.....	39,063	38.9	12.1	45.1	3.8	58.7	72.9	18,803	16.7	43.1	15,210	16.8	4,845	42.5
Middle Atlantic.....	527,329	60.4	16.4	21.4	1.8	NA	NA	491,862	5.1	74.1	318,716	6.2	8,610	69.5
New York.....	326,007	61.4	10.3	27.0	1.4	39.2	57.8	340,458	3.9	80.4	200,215	4.2	11,335	77.5
New Jersey.....	79,822	49.5	35.8	12.7	1.9	30.1	42.3	46,540	11.5	58.9	39,519	14.4	5,295	57.6
Pennsylvania.....	121,500	65.0	20.2	12.1	2.8	30.9	39.4	104,864	6.3	60.3	78,982	7.6	6,643	55.1
Midwest.....	584,621	67.4	28.9	0.1	3.7	NA	NA	501,128	7.3	51.6	393,866	9.3	6,688	48.1
East North Central.....	398,556	65.5	30.4	0.1	3.9	NA	NA	337,414	6.9	51.4	261,225	9.0	6,298	47.9
Ohio.....	91,723	56.8	39.9	-	3.3	29.6	46.0	66,343	6.3	71.2	52,121	9.6	4,855	69.0
Indiana.....	45,830	72.1	22.1	0.7	5.1	17.0	20.9	39,591	9.2	2.7	33,064	10.8	6,042	2.7
Illinois.....	146,937	67.1	30.5	-	2.4	31.8	37.5	136,972	5.1	43.3	98,611	7.4	8,594	36.6
Michigan.....	72,729	69.3	24.1	-	6.6	38.8	54.4	61,755	9.1	76.9	50,379	9.5	5,567	74.6
Wisconsin.....	41,337	65.4	29.4	0.2	4.9	27.8	33.5	32,753	9.1	56.5	27,050	11.1	5,700	53.8
West North Central.....	186,065	71.3	25.5	-	3.2	NA	NA	163,714	8.1	52.0	132,641	9.9	7,618	48.4
Minnesota.....	42,128	74.2	22.4	-	3.4	52.2	56.1	41,602	13.0	67.0	31,260	11.5	7,543	61.4
Iowa.....	30,961	74.7	22.0	-	3.3	19.8	27.4	26,921	5.7	34.9	23,133	7.7	7,966	34.6
Missouri.....	51,530	66.9	29.7	-	3.4	29.9	43.8	42,827	4.4	74.2	34,467	9.5	6,945	71.7
North Dakota.....	8,009	68.8	27.5	-	3.7	37.6	43.5	6,359	9.9	44.5	5,512	9.4	8,094	43.8
South Dakota.....	9,207	85.7	12.6	-	1.8	57.8	63.0	10,435	18.8	73.7	7,886	17.6	11,282	69.3
Nebraska.....	17,568	70.3	27.0	-	2.7	18.1	24.4	14,663	4.9	21.8	12,348	8.0	7,737	20.3
Kansas.....	26,662	67.6	29.2	-	3.1	10.6	13.6	20,907	6.6	11.1	18,035	9.0	7,434	10.8
South.....	694,660	66.8	28.7	0.5	4.1	NA	NA	583,506	12.4	48.9	463,902	11.7	5,825	46.3
South Atlantic.....	317,244	59.5	34.7	1.0	4.7	NA	NA	240,696	16.5	49.0	188,851	15.8	4,861	47.9
Delaware.....	8,881	83.2	2.8	11.8	2.2	44.3	65.2	12,803	72.1	49.1	7,385	48.7	12,186	44.1
Maryland.....	29,791	57.6	29.3	7.0	6.1	43.4	65.7	21,917	13.2	64.2	17,152	15.4	3,990	61.9
District of Columbia.....	12,830	66.1	26.8	-	7.0	73.0	87.5	11,012	29.2	8.2	8,483	29.7	13,616	7.9
Virginia.....	41,886	64.7	26.5	-	8.8	45.7	62.8	33,323	11.7	36.3	27,100	11.3	4,878	36.7
West Virginia.....	12,851	82.9	13.9	-	3.2	10.5	14.8	12,604	5.5	16.1	10,658	7.2	5,432	14.7
North Carolina.....	38,128	65.8	29.7	-	4.5	54.8	69.4	34,412	15.4	22.9	25,086	14.8	4,129	21.5
South Carolina.....	16,870	55.6	39.3	-	5.0	49.4	70.9	11,520	12.2	4.1	9,382	13.0	2,881	4.4
Georgia.....	38,785	66.3	29.3	-	4.4	43.9	52.8	33,956	13.2	67.9	25,710	11.5	4,485	63.4
Florida.....	117,222	49.4	47.4	-	3.2	37.5	47.3	69,149	16.4	73.9	57,895	17.7	5,390	72.9
East South Central.....	101,924	74.2	21.6	-	4.2	NA	NA	91,980	7.6	37.7	75,625	8.4	5,065	35.2
Kentucky.....	27,370	75.0	22.5	-	2.4	24.3	29.2	25,315	8.0	12.8	20,539	8.7	5,532	10.7
Tennessee.....	34,438	72.4	22.5	-	5.1	37.4	50.6	29,943	6.6	57.5	24,941	8.9	5,334	55.0
Alabama.....	24,406	72.5	21.2	-	6.3	42.1	58.0	22,088	8.9	64.1	17,692	7.4	4,467	60.6
Mississippi.....	15,710	79.3	18.4	-	2.3	27.9	35.3	14,634	7.2	-	12,453	8.0	4,825	-
West South Central.....	275,492	72.4	24.3	-	3.3	NA	NA	250,830	10.5	52.9	199,426	9.2	7,714	49.1
Arkansas.....	18,431	68.9	29.9	-	1.2	15.8	20.3	15,066	10.5	14.7	12,695	12.2	5,460	14.2
Louisiana.....	38,965	71.4	26.1	-	2.6	15.0	21.2	32,959	6.9	-	27,816	7.5	6,265	-
Oklahoma.....	33,850	76.2	19.7	-	4.1	17.8	23.8	30,714	3.5	9.7	25,833	3.0	7,805	9.4
Texas.....	184,246	72.3	24.2	-	3.6	28.2	43.0	172,091	12.5	74.1	133,082	10.6	8,434	70.5
West.....	494,885	58.1	36.0	1.0	4.9	NA	NA	360,524	6.8	49.8	287,839	8.8	6,258	50.1
Mountain.....	100,420	66.6	27.1	-	6.3	NA	NA	81,095	10.4	55.7	67,050	11.0	5,430	55.1
Montana.....	7,354	77.7	17.0	-	5.3	42.0	52.7	6,884	11.8	67.3	5,713	9.0	7,010	65.0
Idaho.....	6,719	77.6	17.2	-	5.1	73.4	85.4	6,438	9.4	82.9	5,216	8.3	5,285	81.3
Wyoming.....	4,986	76.0	21.1	-	2.9	40.6	48.9	4,298	4.6	56.0	3,789	5.6	7,343	55.7
Colorado.....	29,742	60.0	33.6	-	6.4	38.1	56.5	22,252	9.5	71.1	18,025	10.7	5,729	69.6
New Mexico.....	10,645	68.1	26.6	-	5.3	42.1	55.7	8,432	8.6	56.4	7,253	9.4	5,184	57.0
Arizona.....	24,027	65.9	28.9	-	5.2	81.8	92.1	18,988	14.2	25.5	15,838	18.2	5,333	26.0
Utah.....	10,056	71.0	16.4	-	12.6	60.5	76.1	8,793	10.0	55.3	7,137	9.3	4,411	56.3
Nevada.....	6,891	59.2	34.1	-	6.6	83.0	94.1	5,010	9.3	49.4	4,079	3.7	4,547	50.9
Pacific.....	394,465	56.0	38.3	1.2	4.5	NA	NA	279,429	5.7	48.1	220,789	8.1	6,562	48.6
Washington.....	36,324	56.6	24.9	12.5	6.1	59.9	74.6	25,021	2.1	76.2	20,547	4.7	4,776	74.4
Oregon.....	20,599	58.9	34.7	0.9	5.5	75.4	82.6	15,334	8.2	77.4	12,134	5.6	4,565	74.9
California.....	322,290	55.4	40.7	-	3.9	56.5	71.5	227,874	5.5	45.0	178,681	8.3	7,094	46.0
Alaska.....	4,386	72.2	9.0	1.7	17.1	51.9	70.6	3,949	17.1	10.8	3,166	18.6	6,582	11.7
Hawaii.....	10,866	57.5	32.5	-	9.9	79.6	91.0	7,251	18.1	6.1	6,261	15.0	6,150	6.4

<sup>1</sup> Covers all commercial banks and trust companies. <sup>2</sup> Excludes foreign branches of U.S. banks. <sup>3</sup> Based on resident population estimated as of July 1, 1983



**Table C. States  
Financial Institutions**

Region, division, and State	Insured commercial banks, <sup>1</sup> 1983							Mutual savings banks, 1983		Savings and loan associations, 1983					
	Assets (Mil. dol.)	Gross loans (Mil. dol.)			Deposits (Mil. dol.)		Equity capital (Mil. dol.)	Assets (Mil. dol.)	Gross loans (Mil. dol.)	Assets		Mort- gage loans out- stand- ing (Mil. dol.)	Savings capital		Net worth (Mil. dol.)
		Total	Com- mer- cial and indus- trial	Real estate	Total	Time <sup>2</sup>				Total (Mil. dol.)	Percent change, 1982- 1983		Total (Mil. dol.)	Percent change, 1982- 1983	
1736	1737	1738	1739	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	1750	
United States.....	2,018,487	1,122,379	403,304	327,040	1,526,897	1,138,749	140,034	170,783	101,276	830,143	18.9	526,910	681,643	21.4	33,608
Northeast.....	574,055	314,867	131,738	67,534	381,528	267,801	41,377	160,963	94,760	118,948	20.3	67,676	101,475	21.6	5,026
New England.....	82,887	44,589	16,469	14,845	62,904	44,420	4,958	45,910	30,034	20,647	9.7	13,354	17,980	11.3	1,085
Maine.....	4,206	2,142	671	824	3,549	2,699	291	3,374	2,147	808	19.2	476	702	21.5	35
New Hampshire.....	4,761	2,881	683	1,324	4,131	3,359	326	3,446	2,352	1,502	17.7	1,092	1,343	19.1	88
Vermont.....	3,247	2,108	471	1,164	2,920	2,422	205	943	733	286	4.9	207	255	12.5	14
Massachusetts.....	42,718	21,712	9,585	5,633	30,919	21,019	2,552	15,854	9,525	8,680	5.5	5,887	7,583	7.0	517
Rhode Island.....	9,152	5,042	1,666	2,069	6,175	4,768	485	2,370	1,636	905	3.0	678	766	10.3	29
Connecticut.....	18,803	10,704	3,393	3,831	15,210	10,153	1,099	19,923	13,641	8,467	13.0	5,014	7,332	13.9	402
Middle Atlantic.....	491,168	270,278	115,269	52,689	318,624	223,381	36,419	115,052	64,726	98,301	22.8	54,323	83,494	24.1	3,940
New York.....	339,805	192,411	88,654	27,571	200,160	133,067	26,796	86,613	49,766	32,027	35.0	14,912	26,882	37.7	1,409
New Jersey.....	46,540	24,728	7,971	9,456	39,519	28,061	2,801	11,356	5,688	37,656	22.4	20,469	31,538	22.1	1,288
Pennsylvania.....	104,823	53,139	18,644	15,662	78,945	62,253	6,822	17,083	9,273	28,618	11.9	18,942	25,075	14.2	1,244
Midwest.....	500,945	268,978	88,988	79,545	393,834	309,857	36,159	434	255	213,293	11.9	134,327	179,562	13.2	7,755
East North Central.....	337,344	182,654	64,332	57,511	261,225	204,556	23,641	434	255	154,171	11.9	96,143	131,202	12.7	5,519
Ohio.....	66,342	34,634	9,931	11,343	52,121	40,773	4,878	-	-	48,275	12.6	32,380	41,346	13.5	1,856
Indiana.....	39,591	19,477	4,815	7,516	33,064	26,462	2,757	343	194	11,018	2.9	7,789	9,912	4.5	453
Illinois.....	136,914	79,138	34,430	19,338	98,611	75,400	9,612	-	-	52,233	9.5	30,260	45,723	12.5	1,455
Michigan.....	61,755	31,548	10,136	11,807	50,379	40,375	3,945	-	-	28,598	21.9	15,907	21,784	17.0	1,021
Wisconsin.....	32,742	17,857	5,020	7,507	27,050	21,546	2,449	92	62	14,047	7.1	9,808	12,436	10.4	733
West North Central.....	163,601	86,324	24,656	22,034	132,609	105,301	12,518	-	-	59,122	11.9	38,184	48,361	14.6	2,236
Minnesota.....	41,557	23,400	8,368	6,630	31,240	24,409	2,831	-	-	11,984	9.1	6,365	9,632	12.1	471
Iowa.....	26,913	12,875	2,851	3,440	23,126	19,400	2,199	-	-	8,265	7.7	5,841	6,899	12.1	290
Missouri.....	42,783	20,733	6,386	6,846	34,466	25,517	3,111	-	-	18,082	9.7	12,169	15,681	14.1	736
North Dakota.....	6,356	3,274	999	755	5,512	4,625	506	-	-	2,872	6.8	1,825	2,252	9.9	72
South Dakota.....	10,434	7,357	874	740	7,886	7,051	901	-	-	1,296	10.2	839	1,172	12.9	40
Nebraska.....	14,651	7,928	1,843	1,201	12,344	9,760	1,228	-	-	6,959	18.7	4,835	4,909	13.6	193
Kansas.....	20,907	10,757	3,335	2,422	18,035	14,539	1,742	-	-	9,664	21.2	6,310	7,816	23.9	433
South.....	583,445	311,696	107,567	99,798	463,875	345,814	40,877	3,515	2,089	242,165	19.5	158,357	205,795	21.0	9,509
South Atlantic.....	240,661	125,831	35,365	42,573	188,827	139,580	16,418	3,515	2,089	134,281	15.4	88,271	114,112	16.6	5,091
Delaware.....	12,802	9,322	2,549	1,560	7,385	6,227	1,239	1,168	511	299	14.0	200	261	14.9	9
Maryland.....	21,917	10,832	3,271	4,355	17,152	11,984	1,439	2,348	1,579	15,682	24.6	10,210	13,414	26.7	587
District of Columbia.....	11,012	5,450	2,011	1,731	8,483	5,909	588	-	-	3,299	-9.8	2,070	2,684	-0.5	82
Virginia.....	33,320	19,913	5,110	6,819	27,100	21,079	2,196	-	-	15,589	22.7	10,068	12,878	27.0	535
West Virginia.....	12,604	5,807	1,047	2,629	10,657	8,844	1,088	-	-	2,041	11.7	1,275	1,816	14.4	102
North Carolina.....	34,412	18,034	6,260	5,123	25,086	18,611	2,113	-	-	14,904	11.1	10,114	13,298	11.0	674
South Carolina.....	11,520	5,372	1,443	1,531	9,381	6,644	824	-	-	7,788	12.4	5,285	6,772	11.1	272
Georgia.....	33,956	17,091	5,321	4,768	25,710	17,309	2,339	-	-	12,268	5.0	8,314	11,034	7.7	407
Florida.....	69,118	34,010	8,353	14,057	57,873	42,973	4,492	-	-	62,410	17.1	40,735	51,956	17.3	2,423
East South Central.....	91,978	45,369	13,089	14,732	75,623	57,986	6,937	-	-	24,787	10.8	16,635	22,251	13.6	980
Kentucky.....	25,313	12,629	3,524	4,195	20,538	15,789	2,007	-	-	6,886	8.6	4,846	6,197	11.5	294
Tennessee.....	29,943	14,940	4,585	4,774	24,940	19,283	2,057	-	-	8,840	12.6	5,934	7,870	16.5	363
Alabama.....	22,088	10,403	3,163	3,228	17,692	13,137	1,802	-	-	5,768	11.1	3,791	5,222	13.6	233
Mississippi.....	14,634	7,397	1,817	2,535	12,453	9,777	1,071	-	-	3,292	9.9	2,064	2,962	10.7	91
West South Central.....	250,806	140,496	59,113	42,493	199,425	148,248	17,522	-	-	83,097	30.1	53,451	69,432	31.9	3,438
Arkansas.....	15,053	7,673	2,583	2,740	12,695	10,114	1,195	-	-	6,324	41.9	3,745	5,727	47.4	236
Louisiana.....	32,959	17,238	6,218	5,721	27,816	20,445	2,664	-	-	12,052	20.2	8,202	10,721	23.6	508
Oklahoma.....	30,664	17,216	6,596	4,794	25,792	20,020	2,286	-	-	8,267	16.7	5,534	6,816	21.0	373
Texas.....	172,130	98,369	43,716	29,238	133,122	97,669	11,377	-	-	56,454	33.4	35,971	46,168	34.1	2,321
West.....	360,042	226,838	75,011	80,163	287,660	215,277	21,621	5,871	4,172	255,737	24.1	166,549	194,811	30.6	11,319
Mountain.....	80,664	46,467	15,060	15,116	66,879	50,051	5,483	-	-	36,505	12.4	22,621	28,178	16.5	1,691
Montana.....	6,881	3,826	1,362	937	5,713	4,677	506	-	-	1,181	4.6	817	1,048	6.6	51
Idaho.....	6,438	3,837	1,164	1,032	5,216	4,248	394	-	-	1,341	14.2	723	1,042	19.5	62
Wyoming.....	4,297	2,295	864	658	3,789	3,063	373	-	-	1,161	8.6	768	1,009	11.4	55
Colorado.....	21,850	12,766	4,426	3,892	17,853	12,515	1,605	-	-	10,631	9.9	7,260	8,469	13.6	525
New Mexico.....	8,432	4,595	1,772	1,278	7,253	5,720	605	-	-	3,608	18.0	2,392	2,870	16.4	142
Arizona.....	18,974	11,518	3,331	3,913	15,838	11,684	1,045	-	-	10,253	18.3	5,418	7,564	24.8	465
Utah.....	8,793	5,018	1,455	2,186	7,137	5,309	585	-	-	5,371	6.7	3,595	3,838	11.5	241
Nevada.....	4,999	2,612	686	1,220	4,080	2,835	370	-	-	2,958	10.7	1,649	2,338	16.3	150
Pacific.....	279,378	180,371	59,951	65,047	220,781	165,226	16,138	5,871	4,172	219,232	26.3	143,927	166,633	33.4	9,628
Washington.....	25,021	15,827	6,162	4,743	20,547	15,410	1,372	5,574	3,973	12,654	15.1	8,263	9,688	18.8	726
Oregon.....	15,333	8,901	3,040	2,851	12,134	9,571	957	214	160	8,684	12.8	5,899	6,219	19.9	280
California.....	227,865	149,469	48,845	54,448	178,681	133,137	12,956	-	-	194,103	28.4	127,002	147,854	35.7	8,480
Alaska.....	3,949	2,173	747	1,132	3,166	2,160	371	83	39	493	20.9	282	373	25.6	27
Hawaii.....	7,210	4,001	1,157	1,873	6,253	4,948	482	-	-	3,298	-0.1	2,481	2,498	8.3	115

<sup>1</sup> As of December 31. Excludes foreign branches of U.S. banks. <sup>2</sup> Comprised of savings and time deposits.

Table C. States  
Savings and Loan Associations and Life Insurance

Region, division, and State	Savings and loan associations, 1980 (Mil. dol.)						Life insurance, 1983							
	Assets	Mort- gage loans out- stand- ing	Savings capital	Net worth	Number of com- panies <sup>1</sup>	Benefit pay- ments (Mil. dol.)	Insurance in force							
							Policies (1,000)			Value (Bil. dol.)			Average per family (Dol.)	
							Total	Ordinary	Group	Total	Ordinary	Group		
1751	1752	1753	1754	1755	1756	1757	1758	1759	1760	1761	1762	1763		
United States.....	625,195	500,009	507,283	33,173	2,095	51,860	387,106	146,355	126,628	4,965.9	2,544.3	2,219.6	54,200	
Northeast.....	93,466	67,039	77,384	4,708	202	13,281	79,130	33,597	26,525	1,087.7	526.2	523.6	56,300	
New England.....	15,640	11,984	13,553	876	59	3,421	20,419	8,540	7,586	278.4	136.5	133.0	55,900	
Maine.....	693	559	600	36	5	224	1,833	691	726	18.9	9.7	8.2	41,400	
New Hampshire.....	1,145	935	999	72	4	212	1,547	710	449	20.1	10.9	8.2	52,000	
Vermont.....	246	201	213	14	4	112	801	352	276	9.7	5.1	4.1	44,500	
Massachusetts.....	8,384	6,186	7,223	511	17	1,558	8,830	3,750	3,089	124.5	58.9	62.0	53,400	
Rhode Island.....	769	661	640	43	8	244	1,883	738	754	21.0	10.8	9.6	55,000	
Connecticut.....	4,404	3,442	3,878	198	21	1,071	5,525	2,299	2,292	84.3	41.1	40.8	70,000	
Middle Atlantic.....	77,826	55,056	63,831	3,833	143	9,860	58,711	25,057	18,939	809.3	389.7	390.6	56,400	
New York.....	27,715	17,479	22,262	1,215	71	4,581	25,053	10,433	8,736	381.6	178.3	190.6	54,900	
New Jersey.....	25,142	17,343	20,742	1,218	14	2,225	11,565	5,111	4,108	184.3	88.3	90.8	65,600	
Pennsylvania.....	24,969	20,233	20,827	1,400	58	3,054	22,093	9,513	6,095	243.4	123.0	109.2	53,000	
Midwest.....	177,948	144,881	148,296	9,360	415	14,397	100,570	42,142	34,775	1,303.9	654.3	602.9	57,100	
East North Central.....	127,903	104,351	107,595	6,793	243	10,412	71,833	29,224	24,711	909.6	440.3	436.0	57,200	
Ohio.....	40,587	32,959	33,604	2,336	41	2,840	18,474	7,830	5,881	232.3	116.4	106.9	56,900	
Indiana.....	10,413	8,543	9,073	676	56	1,283	9,625	4,016	2,943	114.3	58.1	51.5	53,700	
Illinois.....	45,882	36,842	38,359	2,105	89	3,017	20,777	8,875	7,138	271.5	137.1	125.0	61,200	
Michigan.....	18,430	15,438	15,937	880	27	2,206	15,429	5,203	5,870	198.7	79.4	112.3	57,700	
Wisconsin.....	12,591	10,569	10,622	796	30	1,066	7,528	3,300	2,879	92.8	49.3	40.4	50,900	
West North Central.....	50,044	40,529	40,702	2,568	172	3,985	28,737	12,918	10,064	394.4	214.0	166.9	57,000	
Minnesota.....	10,645	8,471	8,459	502	22	910	6,306	2,472	2,711	95.3	47.8	44.6	58,800	
Iowa.....	7,169	5,927	6,078	404	35	806	4,836	2,510	1,558	66.6	38.5	26.0	57,500	
Missouri.....	15,980	12,607	13,158	762	47	1,037	8,690	3,684	2,938	107.5	52.4	51.4	54,400	
North Dakota.....	2,424	1,966	1,890	105	10	126	1,048	437	398	16.0	9.3	5.8	59,100	
South Dakota.....	1,110	852	973	56	9	134	979	493	327	14.2	9.2	4.5	51,400	
Nebraska.....	5,447	4,509	4,224	273	29	416	2,686	1,378	789	38.4	23.9	13.3	60,000	
Kansas.....	7,269	6,199	5,920	464	20	556	4,192	1,944	1,343	56.3	33.0	21.3	57,800	
South.....	184,046	150,347	154,036	9,583	761	14,765	148,954	50,019	40,406	1,633.7	864.0	683.0	53,400	
South Atlantic.....	108,750	90,249	91,124	5,587	223	7,681	75,200	26,381	20,556	810.2	414.0	354.7	53,100	
Delaware.....	275	236	227	15	59	167	1,526	485	486	19.7	7.3	11.2	83,800	
Maryland.....	10,685	9,073	8,743	606	13	979	7,731	3,008	2,261	98.0	49.6	44.6	59,500	
District of Columbia.....	5,079	4,440	3,781	338	10	237	2,268	407	1,142	34.8	7.4	26.7	113,000	
Virginia.....	9,621	8,170	8,075	486	12	1,096	11,358	3,629	3,727	126.0	60.8	58.8	60,300	
West Virginia.....	1,618	1,229	1,400	105	2	307	3,092	1,102	909	30.1	14.2	14.0	40,800	
North Carolina.....	12,412	10,590	10,780	809	24	1,043	12,469	4,572	2,779	117.2	62.6	48.0	49,900	
South Carolina.....	6,394	5,477	5,491	358	26	488	7,768	2,735	1,908	63.3	32.5	26.9	52,400	
Georgia.....	11,065	9,242	9,414	615	33	972	12,462	4,180	2,927	127.6	68.0	52.4	59,500	
Florida.....	51,602	41,791	43,213	2,256	44	2,391	16,526	6,263	4,417	193.5	111.5	72.1	42,700	
East South Central.....	21,310	17,221	18,334	1,269	99	2,426	30,945	8,983	7,333	274.6	141.7	115.8	49,700	
Kentucky.....	5,977	5,005	5,194	395	14	579	6,135	2,400	1,495	59.9	30.9	25.7	43,100	
Tennessee.....	7,402	6,086	6,237	414	22	888	9,423	2,966	2,955	96.5	47.6	43.7	54,800	
Alabama.....	4,958	3,937	4,356	292	33	646	11,609	2,538	1,838	78.5	41.2	31.5	54,100	
Mississippi.....	2,973	2,192	2,547	167	30	313	3,778	1,079	1,045	39.7	22.1	14.8	42,900	
West South Central.....	53,987	42,877	44,577	2,727	439	4,659	42,809	14,655	12,517	548.8	308.2	212.5	55,800	
Arkansas.....	4,455	3,340	3,970	215	25	324	2,738	1,074	826	35.3	20.1	13.7	39,900	
Louisiana.....	8,462	6,792	7,316	477	109	804	9,890	2,528	2,126	95.4	54.0	34.9	58,600	
Oklahoma.....	5,981	4,914	4,752	316	75	596	4,824	1,828	1,428	67.1	38.0	25.5	50,900	
Texas.....	35,088	27,831	28,540	1,719	230	2,935	25,357	9,225	8,137	351.1	196.1	138.4	58,500	
West.....	169,735	137,743	127,567	9,521	717	9,417	58,452	20,597	24,922	940.5	499.8	410.1	49,700	
Mountain.....	29,055	22,962	22,364	1,540	625	2,382	17,539	6,075	6,961	251.8	139.9	98.9	51,800	
Montana.....	1,124	942	969	65	2	147	1,118	439	438	15.0	9.0	5.3	45,000	
Idaho.....	1,023	878	840	78	5	162	1,342	496	561	17.5	10.2	6.4	47,500	
Wyoming.....	1,029	772	866	58	2	97	885	273	259	10.5	6.0	4.1	52,100	
Colorado.....	10,008	7,891	7,508	570	25	710	4,936	1,827	2,015	80.1	43.0	34.4	60,600	
New Mexico.....	2,596	2,009	2,177	120	7	233	1,706	553	604	25.2	13.2	10.9	48,100	
Arizona.....	6,569	4,932	5,166	269	567	599	4,151	1,391	1,564	55.2	32.0	20.5	47,400	
Utah.....	4,262	3,666	2,962	245	14	274	2,195	677	1,012	30.4	18.2	10.9	54,300	
Nevada.....	2,444	1,872	1,876	135	3	160	1,426	313	508	17.8	8.4	6.5	45,900	
Pacific.....	140,680	114,780	105,203	7,981	92	7,035	40,913	14,522	17,961	588.8	359.9	311.1	48,900	
Washington.....	9,707	8,130	7,411	622	22	867	5,216	1,899	2,322	83.7	43.5	37.9	46,300	
Oregon.....	7,108	5,702	5,735	329	7	530	3,170	1,143	1,361	49.7	24.6	23.4	43,700	
California.....	120,536	98,204	89,693	6,874	55	5,298	29,773	10,684	12,848	516.8	272.0	232.4	49,900	
Alaska.....	411	225	320	19	1	73	903	159	556	12.0	5.5	6.2	61,500	
Hawaii.....	2,918	2,519	2,045	137	7	268	1,851	637	874	26.5	14.4	11.2	69,300	

<sup>1</sup> Midyear.



Table C. States  
Popular Vote for President

Region, division, and State	Popular vote for President <sup>1</sup>													
	1984				1980				1976				1972	
	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Percent for leading party
	1764	1765	1766	1767	1768	1769	1770	1771	1772	1773	1774	1775	1776	1777
United States.....	92,653	37,577	54,455	R-58.8	86,515	35,484	43,904	R-50.7	81,556	40,831	39,148	D-50.1	77,719	R-60.7
Northeast.....	20,483	9,046	11,336	R-55.3	19,206	8,019	9,147	R-47.6	19,520	9,929	9,271	D-50.9	19,952	R-57.6
New England.....	5,614	2,437	3,153	R-56.2	5,467	2,206	2,444	R-44.7	5,351	2,766	2,455	D-51.7	5,197	R-52.5
Maine.....	553	215	337	R-60.8	523	221	239	R-45.6	483	232	236	R-48.9	417	R-61.5
New Hampshire.....	389	120	267	R-68.6	384	109	222	R-57.7	340	148	186	R-54.7	334	R-64.0
Vermont.....	235	96	136	R-57.9	213	82	95	R-44.4	188	81	102	R-54.4	187	R-62.7
Massachusetts.....	2,559	1,240	1,311	R-51.2	2,524	1,054	1,058	R-41.9	2,548	1,429	1,030	D-56.1	2,459	D-54.2
Rhode Island.....	410	197	212	R-51.7	416	198	155	D-47.7	411	228	181	D-55.4	416	R-53.0
Connecticut.....	1,467	570	891	R-60.7	1,406	542	677	R-48.2	1,382	648	719	R-52.1	1,384	R-58.6
Middle Atlantic.....	14,870	6,609	8,183	R-55.0	13,739	5,813	6,702	R-48.8	14,169	7,163	6,816	D-50.6	14,755	R-59.3
New York.....	6,807	3,120	3,665	R-53.8	6,202	2,728	2,894	R-46.7	6,534	3,390	3,101	D-51.9	7,166	R-58.5
New Jersey.....	3,218	1,261	1,934	R-60.1	2,976	1,147	1,547	R-52.0	3,014	1,445	1,510	R-50.1	2,997	R-61.6
Pennsylvania.....	4,845	2,228	2,584	R-53.3	4,562	1,938	2,262	R-49.6	4,621	2,329	2,206	D-50.4	4,592	R-59.1
Midwest.....	25,441	10,511	14,761	R-58.0	25,178	10,291	12,827	R-50.9	24,155	11,671	11,995	R-49.7	23,190	R-59.1
East North Central.....	17,613	7,279	10,213	R-58.0	17,458	7,221	8,824	R-50.5	16,809	8,035	8,447	R-50.3	16,286	R-58.9
Ohio.....	4,548	1,825	2,679	R-58.9	4,284	1,752	2,207	R-51.5	4,112	2,012	2,001	D-48.9	4,095	R-59.6
Indiana.....	2,233	841	1,377	R-61.7	2,242	844	1,256	R-56.0	2,220	1,015	1,184	R-53.3	2,126	R-66.1
Illinois.....	4,819	2,086	2,707	R-56.2	4,750	1,981	2,358	R-49.6	4,719	2,271	2,364	R-50.1	4,723	R-59.0
Michigan.....	3,802	1,530	2,252	R-59.2	3,910	1,662	1,915	R-49.0	3,654	1,697	1,894	R-51.8	3,490	R-56.2
Wisconsin.....	2,212	996	1,199	R-54.2	2,273	982	1,089	R-47.9	2,104	1,040	1,005	D-49.4	1,853	R-53.4
West North Central.....	7,828	3,232	4,548	R-58.1	7,719	3,070	4,002	R-51.8	7,346	3,636	3,547	D-49.5	6,904	R-59.8
Minnesota.....	2,084	1,036	1,033	D-49.7	2,052	954	873	D-46.5	1,950	1,070	819	D-54.9	1,742	R-51.6
Iowa.....	1,320	606	703	R-53.3	1,318	509	676	R-51.3	1,279	620	633	R-49.5	1,226	R-57.6
Missouri.....	2,123	849	1,274	R-60.0	2,100	931	1,074	R-51.2	1,954	998	927	D-51.1	1,856	R-62.2
North Dakota.....	309	104	200	R-64.8	302	79	194	R-64.2	297	136	153	R-51.6	281	R-62.1
South Dakota.....	318	116	200	R-63.0	328	104	198	R-60.5	301	147	152	R-50.4	307	R-54.2
Nebraska.....	652	188	460	R-70.6	641	167	420	R-65.5	608	234	360	R-59.2	576	R-70.5
Kansas.....	1,022	333	677	R-66.3	980	326	567	R-57.9	958	430	503	R-52.5	916	R-67.7
South.....	28,833	10,998	17,699	R-61.4	25,813	11,554	13,118	R-50.8	23,198	12,520	10,394	D-54.0	20,048	R-68.2
South Atlantic.....	14,124	5,519	8,565	R-60.6	12,589	5,699	6,197	R-49.2	11,392	6,263	5,003	D-55.0	9,923	R-68.0
Delaware.....	255	102	152	R-59.8	236	106	111	R-47.2	236	123	110	D-52.0	236	R-59.6
Maryland.....	1,676	788	880	R-52.5	1,540	726	681	D-47.1	1,440	760	673	D-52.8	1,354	R-61.3
District of Columbia.....	211	180	29	D-85.4	175	131	24	D-74.8	169	138	28	D-81.6	163	D-78.1
Virginia.....	2,147	796	1,337	R-62.3	1,866	752	990	R-53.0	1,697	814	897	R-49.3	1,457	R-67.8
West Virginia.....	736	328	405	R-55.1	738	367	334	D-49.8	751	436	315	D-58.0	762	R-63.6
North Carolina.....	2,175	824	1,346	R-61.9	1,856	876	915	R-49.3	1,679	927	742	D-55.2	1,519	R-69.5
South Carolina.....	969	344	616	R-63.6	894	430	442	R-49.4	803	451	346	D-56.2	674	R-70.8
Georgia.....	1,776	707	1,069	R-60.2	1,597	891	654	D-55.8	1,467	979	484	D-66.7	1,175	R-75.0
Florida.....	4,180	1,449	2,730	R-65.3	3,687	1,419	2,047	R-55.5	3,151	1,636	1,470	D-51.9	2,583	R-71.9
East South Central.....	5,464	2,155	3,267	R-59.8	5,147	2,465	2,518	R-48.9	4,596	2,482	2,037	D-54.0	3,921	R-69.5
Kentucky.....	1,369	540	822	R-60.0	1,295	616	635	R-49.1	1,167	616	532	D-52.8	1,067	R-63.4
Tennessee.....	1,712	712	990	R-57.8	1,618	783	788	R-48.7	1,476	826	634	D-55.9	1,201	R-67.7
Alabama.....	1,442	552	873	R-60.5	1,342	637	654	R-48.8	1,183	659	504	D-55.7	1,006	R-72.4
Mississippi.....	941	352	582	R-61.9	893	429	441	R-49.4	769	381	367	D-49.6	646	R-78.2
West South Central.....	9,244	3,325	5,867	R-63.5	8,078	3,390	4,402	R-54.5	7,210	3,775	3,354	D-52.4	6,204	R-67.6
Arkansas.....	884	339	535	R-60.5	838	398	403	R-48.1	768	499	268	D-65.0	651	R-68.9
Louisiana.....	1,707	652	1,037	R-60.8	1,549	708	793	R-51.2	1,278	661	587	D-51.7	1,051	R-65.3
Oklahoma.....	1,256	385	862	R-68.6	1,150	402	696	R-60.5	1,092	532	546	R-50.0	1,030	R-73.7
Texas.....	5,398	1,949	3,433	R-63.6	4,542	1,881	2,511	R-55.3	4,072	2,082	1,953	D-51.1	3,471	R-66.2
West.....	17,895	7,022	10,659	R-59.6	16,318	5,620	8,813	R-54.0	14,682	6,711	7,488	R-51.0	14,529	R-57.2
Mountain.....	4,736	1,546	3,131	R-66.1	4,346	1,251	2,636	R-60.7	3,815	1,570	2,124	R-55.7	3,397	R-63.6
Montana.....	384	147	232	R-60.5	364	118	207	R-56.8	329	149	174	R-52.8	318	R-57.9
Idaho.....	411	109	298	R-72.4	437	110	291	R-66.5	344	127	204	R-59.3	310	R-64.2
Wyoming.....	189	53	133	R-70.5	177	49	111	R-62.6	156	62	93	R-59.3	146	R-69.0
Colorado.....	1,295	455	822	R-63.4	1,184	368	652	R-55.1	1,082	460	584	R-54.0	954	R-62.6
New Mexico.....	514	202	307	R-59.7	457	168	251	R-54.9	418	201	211	R-50.5	386	R-61.0
Arizona.....	1,026	334	681	R-66.4	874	247	530	R-60.6	743	296	419	R-56.4	623	R-64.7
Utah.....	630	155	469	R-74.5	604	124	440	R-72.8	541	182	338	R-62.4	478	R-67.6
Nevada.....	287	92	189	R-65.8	248	67	155	R-62.5	202	92	101	R-50.2	182	R-63.7
Pacific.....	13,159	5,476	7,528	R-57.2	11,973	4,368	6,177	R-51.6	10,867	5,141	5,364	R-49.4	11,132	R-55.2
Washington.....	1,884	807	1,052	R-55.8	1,742	650	865	R-49.7	1,556	717	778	R-50.0	1,471	R-56.9
Oregon.....	1,227	536	686	R-55.9	1,182	457	571	R-48.3	1,030	490	492	R-47.8	938	R-52.4
California.....	9,505	3,923	5,467	R-57.5	8,587	3,084	4,525	R-52.7	7,867	3,742	3,882	R-49.3	8,368	R-55.0
Alaska.....	208	62	138	R-66.7	158	42	88	R-54.3	124	44	72	R-57.9	95	R-58.1
Hawaii.....	336	147	185	R-55.1	303	136	130	D-44.8	291	147	140	D-50.6	270	R-62.5

<sup>1</sup> Data subject to copyright; see source citation in text.

Table C. States  
Vote Cast for Senators and Representatives

Region, division, and State	Vote cast for U.S. Senators <sup>1</sup>												Vote cast for U.S. House of Representatives <sup>1</sup>			
	1984				1982				1980				1984		1982	
	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Democr- atic party (1,000)	Repub- lican party (1,000)	Percent for leading party	Total (1,000)	Percent for leading party	Total (1,000)	Percent for leading party
	1778	1779	1780	1781	1782	1783	1784	1785	1786	1787	1788	1789	1790	1791	1792	1793
United States.....	X	X	X	X	X	X	X	X	X	X	X	X	83,231	D-52.3	64,514	D-55.3
Northeast.....	X	X	X	X	X	X	X	X	X	X	X	X	19,179	D-52.8	14,636	D-55.5
New England.....	X	X	X	X	X	X	X	X	X	X	X	X	5,309	D-53.2	4,180	D-57.2
Maine.....	551	143	404	R-73.3	460	280	180	D-60.9	X	X	X	X	542	R-69.2	452	R-57.7
New Hampshire.....	384	157	226	R-58.7	X	X	X	X	375	179	196	R-52.1	373	R-67.2	269	R-57.3
Vermont.....	X	X	X	X	168	79	84	R-50.3	209	104	101	D-49.8	226	R-65.4	165	R-69.2
Massachusetts.....	2,530	1,393	1,137	D-55.1	2,051	1,247	785	D-60.8	X	X	X	X	2,346	D-69.0	1,890	D-68.8
Rhode Island.....	395	287	108	D-72.6	343	167	175	R-51.2	X	X	X	X	390	R-50.0	333	D-52.2
Connecticut.....	X	X	X	X	1,084	499	546	R-50.4	1,356	764	582	D-56.3	1,432	R-53.2	1,071	D-53.9
Middle Atlantic.....	X	X	X	X	X	X	X	X	X	X	X	X	13,870	D-52.6	10,456	D-54.8
New York.....	X	X	X	X	4,968	3,232	1,697	D-65.1	6,015	2,619	2,700	R-44.9	6,218	D-52.4	4,681	D-55.9
New Jersey.....	3,096	1,987	1,080	D-64.2	2,194	1,118	1,048	D-50.9	X	X	X	X	2,992	D-50.4	2,146	D-56.2
Pennsylvania.....	X	X	X	X	3,604	1,413	2,136	R-59.3	4,418	2,122	2,230	R-50.5	4,660	D-54.3	3,629	D-52.7
Midwest.....	X	X	X	X	X	X	X	X	X	X	X	X	24,171	D-50.6	19,089	D-54.3
East North Central.....	X	X	X	X	X	X	X	X	X	X	X	X	16,618	D-50.7	12,995	D-55.6
Ohio.....	X	X	X	X	3,395	1,924	1,397	D-56.7	4,027	2,771	1,138	D-68.8	4,332	R-49.8	3,326	D-54.3
Indiana.....	X	X	X	X	1,817	828	978	R-53.8	2,198	1,016	1,182	R-53.8	2,180	R-52.6	1,796	R-50.7
Illinois.....	4,787	2,397	2,308	D-50.1	X	X	X	X	4,580	2,565	1,946	D-56.0	4,579	D-51.7	3,613	D-57.9
Michigan.....	3,701	1,916	1,745	D-51.8	2,994	1,729	1,223	D-57.7	X	X	X	X	3,452	D-53.9	2,808	D-59.4
Wisconsin.....	X	X	X	X	1,545	983	527	D-63.6	2,204	1,065	1,106	R-50.2	2,075	D-49.8	1,451	D-53.0
West North Central.....	X	X	X	X	X	X	X	X	X	X	X	X	7,553	D-50.5	6,095	D-51.7
Minnesota.....	2,066	853	1,200	R-58.1	1,805	840	949	R-52.6	X	X	X	X	1,975	D-53.7	1,750	D-54.6
Iowa.....	1,293	717	564	D-55.5	X	X	X	X	1,277	582	883	R-53.5	1,269	R-53.1	1,005	D-52.6
Missouri.....	X	X	X	X	1,544	759	785	R-50.8	2,067	1,075	985	D-52.0	2,040	D-55.4	1,528	D-57.0
North Dakota.....	X	X	X	X	262	165	89	D-62.8	299	87	210	R-70.3	309	D-78.7	260	D-71.6
South Dakota.....	316	81	235	R-74.5	X	X	X	X	327	129	191	R-58.2	316	D-57.4	276	D-51.6
Nebraska.....	640	332	307	D-51.9	546	363	156	D-66.6	X	X	X	X	650	R-74.2	519	R-77.5
Kansas.....	997	212	757	R-76.0	X	X	X	X	939	340	599	R-63.8	994	R-54.5	756	R-53.0
South.....	X	X	X	X	X	X	X	X	X	X	X	X	22,904	R-57.7	16,828	D-60.8
South Atlantic.....	X	X	X	X	X	X	X	X	X	X	X	X	11,486	D-55.8	8,368	D-59.2
Delaware.....	246	148	118	D-60.1	191	84	105	R-55.2	X	X	X	X	243	D-58.5	188	D-52.4
Maryland.....	X	X	X	X	1,115	707	407	D-63.5	1,286	435	851	R-66.2	1,495	D-63.9	1,091	D-68.1
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	162	D-95.6	113	D-83.0
Virginia.....	2,007	601	1,406	R-70.0	1,416	691	725	R-51.2	X	X	X	X	1,838	R-54.6	1,335	R-51.7
West Virginia.....	722	374	345	D-51.8	565	387	174	D-68.5	X	X	X	X	704	D-60.9	546	D-62.8
North Carolina.....	2,239	1,070	1,157	R-51.7	X	X	X	X	1,798	896	898	R-50.0	2,158	D-52.4	1,321	D-53.6
South Carolina.....	965	307	645	R-66.8	X	X	X	X	871	613	258	D-70.4	928	D-50.7	657	D-53.7
Georgia.....	1,681	1,344	337	D-79.9	X	X	X	X	1,580	776	804	R-50.9	1,521	D-71.7	904	D-74.1
Florida.....	X	X	X	X	2,653	1,638	1,015	D-61.7	3,528	1,705	1,822	R-51.7	<sup>2</sup> 2,437	<sup>2</sup> D-51.1	<sup>2</sup> 2,212	<sup>2</sup> D-59.3
East South Central.....	X	X	X	X	X	X	X	X	X	X	X	X	4,522	D-60.3	3,478	D-62.0
Kentucky.....	1,292	640	645	R-49.9	X	X	X	X	1,107	721	386	D-65.1	1,188	D-55.3	700	D-59.0
Tennessee.....	1,648	1,001	557	D-60.7	1,260	780	480	D-61.9	X	X	X	X	1,316	D-55.2	1,176	D-59.4
Alabama.....	1,371	861	499	D-62.8	X	X	X	X	1,297	610	650	R-50.2	1,149	D-71.5	601	D-70.4
Mississippi.....	952	372	580	R-60.9	645	414	231	D-64.2	X	X	X	X	869	D-60.2	641	D-57.5
West South Central.....	X	X	X	X	X	X	X	X	X	X	X	X	6,896	D-59.2	4,982	D-62.6
Arkansas.....	876	502	374	D-57.3	X	X	X	X	809	478	331	D-59.1	<sup>4</sup> 463	<sup>4</sup> D-73.7	759	D-52.4
Louisiana.....	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	X	X	X	X	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	642	D-62.7	517	D-65.0
Oklahoma.....	1,198	906	281	D-75.6	X	X	X	X	1,098	478	587	R-53.5	1,111	D-58.1	856	D-63.0
Texas.....	5,319	2,203	3,116	R-58.6	3,103	1,818	1,257	D-58.6	X	X	X	X	4,680	D-57.6	2,849	D-64.8
West.....	X	X	X	X	X	X	X	X	X	X	X	X	16,978	R-51.3	13,961	D-50.0
Mountain.....	X	X	X	X	X	X	X	X	X	X	X	X	4,527	R-61.3	3,573	R-53.9
Montana.....	379	216	154	D-56.9	321	175	134	D-54.5	X	X	X	X	371	D-50.5	317	D-52.4
Idaho.....	406	106	293	R-72.2	X	X	X	X	440	214	219	R-49.7	405	R-59.3	321	R-53.0
Wyoming.....	187	41	146	R-78.3	167	72	95	R-56.7	X	X	X	X	188	R-73.6	159	R-71.1
Colorado.....	1,298	449	834	R-64.2	X	X	X	X	1,174	591	571	D-50.3	1,248	R-62.5	946	R-51.2
New Mexico.....	503	141	361	R-71.9	405	218	187	D-53.8	X	X	X	X	500	R-58.9	390	D-51.4
Arizona.....	X	X	X	X	724	412	292	D-56.9	874	423	432	R-49.5	943	R-63.9	711	R-55.5
Utah.....	X	X	X	X	531	219	309	R-58.3	594	151	438	R-73.6	601	R-64.5	490	R-63.7
Nevada.....	X	X	X	X	240	115	120	R-50.1	246	92	144	R-58.5	271	R-57.3	234	R-49.5
Pacific.....	X	X	X	X	X	X	X	X	X	X	X	X	12,451	D-50.5	10,388	D-52.0
Washington.....	<sup>6</sup> 1,213	<sup>6</sup> 541	<sup>6</sup> 672	<sup>6</sup> R-55.4	1,368	944	332	D-69.0	1,728	792	936	R-54.2	1,808	D-55.1	1,307	D-52.8
Oregon.....	1,215	406	808	R-66.5	X	X	X	X	1,140	502	594	R-52.1	1,203	D-54.4	1,015	D-56.9
California.....	X	X	X	X	7,806	3,495	4,023	R-51.5	8,327	4,705	3,093	D-56.5	8,958	R-49.4	7,587	D-50.3
Alaska.....	206	59	147	R-71.2	X	X	X	X	157	72	84	R-53.7	206	R-55.0	181	R-70.8
Hawaii.....	X	X	X	X	306	245	52	D-80.1	295	224	53	D-77.9	276	D-82.5	295	D-89.6

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Districts 8, 10, and 17 were unopposed, see text. <sup>3</sup> Districts 1, 2, 3, 5, 12, 13, and 17 were unopposed, see text. <sup>4</sup> No data for District 3; see text. <sup>5</sup> Louisiana holds an open—primary election with candidates from all parties running on the same ballot. <sup>6</sup> Election in 1983 to fill vacancy caused by death of Senator Jackson.



Table C. States  
House of Representatives

Region, division, and State	Vote cast for U.S. House of Representatives <sup>1</sup> -Con.				Representatives elected, by percent of vote cast for winner, 1984 <sup>1</sup>								Membership in U.S. House of Representatives based on census of--		
	1980		1978		Democrats				Republicans				1980	1970	1960
	Total (1,000)	Percent for leading party	Total (1,000)	Percent for leading party	Total	Under 55 percent	55-59.9 percent	60 percent and over	Total	Under 55 percent	55-59.9 percent	60 percent and over			
	1794	1795	1796	1797	1798	1799	1800	1801	1802	1803	1804	1805			
United States.....	77,995	D-50.4	55,332	D-53.7	253	33	38	182	182	25	18	139	435	435	435
Northeast.....	17,733	D-49.9	13,742	D-54.0	54	10	5	39	41	5	6	30	95	104	108
New England.....	5,054	D-53.3	3,887	D-59.2	14	3	1	10	10	1	1	8	24	25	25
Maine.....	513	R-73.1	370	R-56.5	-	-	-	-	2	-	-	2	2	2	2
New Hampshire.....	364	R-51.3	258	R-51.7	-	-	-	-	2	-	1	1	2	2	2
Vermont.....	195	R-79.2	121	R-75.3	-	-	-	-	1	-	-	1	1	1	1
Massachusetts.....	2,256	D-65.3	1,809	D-69.0	10	1	1	8	1	-	-	1	11	12	12
Rhode Island.....	387	D-55.8	308	D-56.6	1	-	-	1	1	-	-	1	2	2	2
Connecticut.....	1,339	D-51.9	1,021	D-58.0	3	2	-	1	3	1	-	2	6	6	6
Middle Atlantic.....	12,679	R-49.2	9,855	D-52.0	40	7	4	29	31	4	5	22	71	79	83
New York.....	5,617	D-49.3	4,379	D-51.9	19	4	1	14	15	3	2	10	34	39	41
New Jersey.....	2,741	R-49.9	1,934	D-54.0	8	1	1	5	5	-	1	5	14	15	15
Pennsylvania.....	4,321	R-50.0	3,542	D-51.0	13	2	2	9	10	1	2	7	23	25	27
Midwest.....	23,720	R-51.2	16,962	D-50.4	62	10	10	42	51	4	3	44	113	121	125
East North Central.....	16,336	R-51.2	11,431	D-50.8	45	8	8	29	35	2	2	31	80	86	88
Ohio.....	3,952	R-54.0	2,780	D-52.9	11	2	2	7	10	-	-	10	21	23	24
Indiana.....	2,189	R-50.2	1,449	D-51.9	5	2	1	2	5	1	-	4	10	11	11
Illinois.....	4,473	R-54.1	3,044	R-51.8	13	2	1	10	9	-	1	8	22	24	24
Michigan.....	3,588	D-52.3	2,708	D-56.8	11	2	3	6	7	1	1	5	18	19	19
Wisconsin.....	2,134	D-50.2	1,450	D-53.0	5	-	1	4	4	-	-	4	9	9	10
West North Central.....	7,384	R-51.2	5,531	D-49.8	17	2	2	13	16	2	1	13	33	35	37
Minnesota.....	1,905	R-51.8	1,526	D-51.1	5	-	1	4	3	-	1	2	8	8	8
Iowa.....	1,257	D-51.1	812	R-50.1	2	-	-	2	4	1	-	3	6	6	7
Missouri.....	2,051	D-54.1	1,546	D-62.5	6	2	-	4	3	-	-	3	9	10	10
North Dakota.....	293	D-56.8	220	R-67.1	1	-	-	1	-	-	-	-	1	1	2
South Dakota.....	320	D-54.3	256	R-53.0	1	-	1	-	-	-	-	-	1	2	2
Nebraska.....	625	R-72.2	495	R-62.8	-	-	-	-	3	-	-	3	3	3	3
Kansas.....	933	R-55.7	676	R-65.2	2	-	-	2	3	1	-	2	5	5	5
South.....	21,025	D-55.9	13,018	D-58.2	93	8	18	67	49	12	5	32	142	134	133
South Atlantic.....	11,027	D-55.3	6,484	D-59.9	44	5	10	29	25	6	3	16	69	65	63
Delaware.....	217	R-61.8	158	R-58.2	1	-	1	-	-	-	-	-	1	1	1
Maryland.....	1,403	D-61.7	924	D-65.4	6	-	1	5	2	1	-	1	8	8	8
District of Columbia.....	151	D-74.4	96	D-79.5	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	1,553	R-64.7	1,057	R-56.3	4	2	-	2	6	-	-	3	10	10	10
West Virginia.....	686	D-57.0	443	D-65.7	4	1	1	2	-	-	-	-	4	4	5
North Carolina.....	1,737	D-55.5	1,020	D-59.5	6	2	1	3	5	4	-	1	11	11	11
South Carolina.....	831	D-49.2	577	D-65.6	3	-	2	1	3	-	-	3	6	6	6
Georgia.....	1,355	D-71.9	589	D-80.2	8	-	-	7	2	1	-	1	10	10	10
Florida.....	<sup>2</sup> 3,084	<sup>2</sup> D-58.6	<sup>2</sup> 1,620	<sup>2</sup> D-58.5	12	-	1	9	7	-	-	7	19	15	12
East South Central.....	4,161	D-58.0	2,700	D-57.0	18	1	2	15	10	3	-	7	28	27	29
Kentucky.....	1,056	D-57.8	477	D-55.5	4	-	-	4	3	1	-	2	7	7	7
Tennessee.....	1,304	D-50.9	1,062	D-54.7	6	1	-	5	3	-	-	3	9	8	9
Alabama.....	1,012	D-62.1	642	D-68.4	5	-	1	4	2	1	-	1	7	7	8
Mississippi.....	789	D-54.3	519	D-48.5	3	-	1	2	2	1	-	1	5	5	5
West South Central.....	5,837	D-58.9	3,834	D-55.7	31	2	6	23	14	3	2	9	45	42	41
Arkansas.....	<sup>4</sup> 202	<sup>4</sup> R-78.9	<sup>4</sup> 293	<sup>4</sup> R-66.6	3	1	-	2	1	-	-	1	4	4	4
Louisiana.....	730	D-59.9	770	D-61.3	6	-	-	6	2	-	-	2	8	8	8
Oklahoma.....	<sup>6</sup> 836	<sup>6</sup> D-52.6	<sup>6</sup> 589	<sup>6</sup> D-56.2	5	1	1	3	1	-	-	1	6	6	6
Texas.....	4,069	D-59.1	2,182	D-58.9	17	-	5	12	10	3	2	5	27	24	23
West.....	15,522	R-49.7	11,612	D-52.5	44	5	5	34	41	4	4	33	85	78	69
Mountain.....	4,174	R-51.9	2,856	D-49.3	7	2	1	4	17	2	1	14	24	19	17
Montana.....	339	D-52.1	283	D-50.6	1	-	-	1	1	-	-	1	2	2	2
Idaho.....	415	R-56.1	285	R-58.6	1	1	-	-	1	-	-	1	2	2	2
Wyoming.....	170	R-88.6	129	R-58.6	-	-	-	-	1	-	-	1	1	1	1
Colorado.....	1,150	R-53.9	785	R-51.2	2	1	-	1	4	-	1	3	8	5	4
New Mexico.....	409	R-45.9	285	D-58.5	1	-	-	1	2	-	-	2	3	2	2
Arizona.....	854	R-50.8	519	D-50.4	1	-	-	1	4	1	-	3	5	4	3
Utah.....	592	R-59.4	379	R-54.5	-	-	-	-	3	1	-	2	3	2	2
Nevada.....	245	D-67.5	191	D-69.5	1	-	1	-	1	-	-	1	2	1	1
Pacific.....	11,348	R-48.9	8,756	D-53.5	37	3	4	30	24	2	3	19	61	57	52
Washington.....	1,628	D-50.2	979	D-51.8	5	-	1	4	3	-	1	2	8	7	7
Oregon.....	1,106	D-59.4	874	D-67.2	3	1	1	1	2	1	1	-	5	4	4
California.....	8,180	R-51.1	6,526	D-51.1	27	2	2	23	18	-	-	17	45	43	38
Alaska.....	155	R-73.8	124	R-55.4	-	-	-	-	1	-	1	-	1	1	1
Hawaii.....	281	D-65.4	253	D-80.1	2	-	-	-	-	-	-	-	2	2	2

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> District 6 was unopposed; see text. <sup>3</sup> Districts 3, 7, 8, 10, and 13 were unopposed; see text. <sup>4</sup> Data for 2nd and 3rd Districts; see text. <sup>5</sup> Data for 2nd District only; see text. <sup>6</sup> District 3 was unopposed; see text.

Table C. States  
Composition of Congress and Vote Cast for Governor

Region, division, and State	Composition of U.S. Senate						Composition of U.S. House of Representatives						Vote cast for governor <sup>3</sup>			
	99th Congress, 1985		98th Congress, 1983		97th Congress, 1981 <sup>1</sup>		99th Congress, 1985		98th Congress, 1983 <sup>2</sup>		97th Congress, 1981		1984		1982	
	Democrat party	Republican party	Democrat party	Republican party	Democrat party	Republican party	Democrat party	Republican party	Democrat party	Republican party	Democrat party	Republican party	Total (1,000)	Percent for leading party	Total (1,000)	Percent for leading party
	1809	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	1820	1821	1822	1823	1824
United States.....	47	53	46	54	46	53	252	182	269	165	243	192	X	X	X	X
Northeast.....	9	9	9	9	9	9	54	41	58	37	59	45	X	X	X	X
New England.....	6	6	6	6	6	6	14	10	16	8	16	9	X	X	X	X
Maine.....	1	1	1	1	1	1	-	2	-	2	-	2	X	X	460	D-61.1
New Hampshire.....	-	2	-	2	-	2	-	2	1	1	1	1	384	R-66.8	283	R-51.4
Vermont.....	1	1	1	1	1	1	-	1	-	1	-	1	234	D-50.0	169	R-55.0
Massachusetts.....	2	-	2	-	2	-	10	1	10	1	10	2	X	X	2,050	D-59.5
Rhode Island.....	1	1	1	1	1	1	1	1	1	1	1	1	408	R-60.0	337	D-73.3
Connecticut.....	1	1	1	1	1	1	3	3	4	2	4	2	X	X	1,084	D-53.3
Middle Atlantic.....	3	3	3	3	3	3	40	31	42	29	43	36	X	X	X	X
New York.....	1	1	1	1	1	1	19	15	20	14	22	17	X	X	5,255	D-50.9
New Jersey.....	2	-	2	-	2	-	8	6	9	5	8	7	* 1,973	* R-69.3	* 2,317	* R-49.5
Pennsylvania.....	-	2	-	2	-	2	13	10	13	10	13	12	X	X	3,684	R-50.8
Midwest.....	12	12	10	14	10	14	61	51	62	51	58	63	X	X	X	X
East North Central.....	7	3	6	4	6	4	44	35	44	36	43	43	X	X	X	X
Ohio.....	2	-	2	-	2	-	11	10	10	11	10	13	X	X	3,357	D-59.0
Indiana.....	-	2	-	2	-	2	4	5	5	5	6	5	2,198	R-52.2	X	X
Illinois.....	2	-	1	1	1	1	13	9	12	10	10	14	X	X	3,674	R-49.4
Michigan.....	2	-	2	-	2	-	11	7	12	6	12	7	X	X	3,040	D-51.4
Wisconsin.....	1	1	1	1	1	1	5	4	5	4	5	4	X	X	1,580	D-56.7
West North Central.....	5	9	4	10	4	10	17	16	18	15	15	20	X	X	X	X
Minnesota.....	-	2	-	2	-	2	5	3	5	3	3	5	X	X	1,790	D-58.6
Iowa.....	1	1	-	2	-	2	2	4	3	3	3	3	X	X	1,038	R-52.8
Missouri.....	1	1	1	1	1	1	6	3	6	3	6	4	2,108	R-56.7	X	X
North Dakota.....	1	1	1	1	1	1	1	-	1	-	1	-	314	D-55.3	X	X
South Dakota.....	-	2	-	2	-	2	1	-	1	-	1	1	X	X	279	R-70.9
Nebraska.....	2	-	2	-	2	-	-	3	-	3	-	3	X	X	548	D-50.6
Kansas.....	-	2	-	2	-	2	2	3	2	3	1	4	X	X	763	D-53.2
South.....	18	14	18	14	18	13	93	49	103	39	87	47	X	X	X	X
South Atlantic.....	7	9	7	9	7	8	44	25	50	19	39	26	X	X	X	X
Delaware.....	1	1	1	1	1	1	1	-	1	-	-	1	244	R-55.5	X	X
Maryland.....	1	1	1	1	1	1	6	2	7	1	7	1	X	X	1,139	D-62.0
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Virginia.....	-	2	-	2	-	2	4	6	4	6	1	9	* 1,343	* D-55.2	* 1,421	* D-53.5
West Virginia.....	2	-	2	-	2	-	4	-	4	-	2	2	742	R-53.3	X	X
North Carolina.....	-	2	-	2	-	2	6	5	9	2	7	4	2,227	R-54.3	X	X
South Carolina.....	1	1	1	1	1	1	3	3	3	3	2	4	X	X	672	D-69.8
Georgia.....	1	1	1	1	1	1	8	2	9	1	9	1	X	X	1,169	D-62.8
Florida.....	1	1	1	1	1	1	12	7	13	6	11	4	X	X	2,689	D-64.7
East South Central.....	5	3	5	3	5	3	18	10	18	10	16	11	X	X	X	X
Kentucky.....	1	1	2	-	2	-	4	3	4	3	4	3	1,031	D-54.5	X	X
Tennessee.....	2	-	1	1	1	1	6	3	6	3	5	3	X	X	1,239	R-59.6
Alabama.....	1	1	1	1	1	1	5	2	5	2	4	3	X	X	1,129	D-57.6
Mississippi.....	1	1	1	1	1	1	3	2	3	2	3	2	743	D-55.1	X	X
West South Central.....	6	2	6	2	6	2	31	14	35	10	32	10	X	X	X	X
Arkansas.....	2	-	2	-	2	-	3	1	2	2	2	2	887	D-62.6	789	D-54.7
Louisiana.....	2	-	2	-	2	-	6	2	6	2	6	2	* 1,616	* 62.3	X	X
Oklahoma.....	1	1	1	1	1	1	5	1	5	1	5	1	X	X	883	D-62.1
Texas.....	1	1	1	1	1	1	17	10	22	5	19	5	X	X	3,191	D-53.2
West.....	8	18	9	17	9	17	44	41	46	38	39	37	X	X	X	X
Mountain.....	5	11	5	11	5	11	7	17	8	15	7	12	X	X	X	X
Montana.....	2	-	2	-	2	-	1	1	1	1	1	1	379	D-70.3	X	X
Idaho.....	-	2	-	2	-	2	1	1	-	2	-	2	X	X	327	D-50.6
Wyoming.....	-	2	-	2	-	2	-	1	-	1	-	1	X	X	169	D-63.1
Colorado.....	1	1	1	1	1	1	2	4	3	2	3	2	X	X	956	D-65.7
New Mexico.....	1	1	1	1	1	1	2	1	2	1	2	2	X	X	407	D-53.0
Arizona.....	1	1	1	1	1	1	1	4	2	3	2	2	X	X	726	D-62.5
Utah.....	-	2	-	2	-	2	-	3	-	3	-	2	X	X	X	X
Nevada.....	-	2	-	2	1	1	1	1	1	1	1	1	X	X	240	D-53.4
Pacific.....	3	7	4	6	4	6	37	24	38	23	32	25	X	X	X	X
Washington.....	-	2	1	1	1	1	5	3	5	3	5	2	1,889	D-53.3	X	X
Oregon.....	-	2	-	2	-	2	3	2	3	2	3	1	X	X	1,042	R-61.4
California.....	1	1	1	1	1	1	27	18	28	17	22	21	X	X	7,877	R-49.3
Alaska.....	-	2	-	2	-	2	-	1	-	1	-	1	X	X	195	D-46.1
Hawaii.....	2	-	2	-	2	-	2	-	2	-	2	-	X	X	312	D-45.2

<sup>1</sup> Virginia had one Senator classified as Independent. <sup>2</sup> Colorado had one vacancy. <sup>3</sup> Data subject to copyright; see source citation in text. <sup>4</sup> Voting year 1985. <sup>5</sup> Voting year 1981.  
<sup>\*</sup> Primary election, October 1983 held on a non-party basis. Winner was Democratic.



Table C. States

## Vote Cast for Governor, State Legislatures, and Voting-Age Population

Region, division, and State	Vote cast for governor <sup>1</sup> -Con.				Composition of State Legislatures <sup>1</sup>								Voting-age population, 1984				
	1980		1978		Lower House				Upper House				Total (1,000)	Percent--			
	Total (1,000)	Percent for leading party	Total (1,000)	Percent for leading party	1984 <sup>2</sup>		1982		1984 <sup>2</sup>		1982			18-24 years	25-44 years	45-64 years	65 years and over
					Democ- ratic party	Repub- lican party	Democ- ratic party	Repub- lican party	Democ- ratic party	Repub- lican party	Democ- ratic party	Repub- lican party					
	1825	1826	1827	1828	1829	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	1840	1841
United States.....	X	X	X	X	3,150	2,302	3,438	2,002	1,188	752	1,222	710	173,936	16.7	41.5	25.6	16.2
Northeast.....	X	X	X	X	769	772	864	676	202	163	216	147	37,495	16.0	39.6	27.0	17.5
New England.....	X	X	X	X	528	581	621	487	130	85	144	69	9,520	16.7	40.3	25.6	17.4
Maine.....	X	X	370	D-47.7	85	66	102	59	24	11	23	10	848	16.3	39.9	25.9	18.0
New Hampshire.....	384	D-59.0	270	D-49.4	102	297	160	238	5	18	15	722	16.8	42.8	24.5	15.9	
Vermont.....	210	R-58.6	124	R-62.8	72	78	65	103	18	12	13	17	391	17.4	43.2	23.3	16.1
Massachusetts.....	X	X	1,962	D-52.5	126	34	131	29	32	8	33	7	4,422	17.2	40.1	25.1	17.6
Rhode Island.....	406	D-73.7	314	D-62.8	77	21	85	15	38	12	43	7	733	16.9	38.2	26.1	19.0
Connecticut.....	X	X	1,037	D-59.2	66	85	88	63	12	24	23	13	2,404	15.6	40.3	27.0	17.1
Middle Atlantic.....	X	X	X	X	241	191	243	189	72	78	72	78	27,974	15.7	39.3	27.5	17.5
New York.....	X	X	4,769	D-50.9	94	56	97	52	26	35	26	35	13,326	16.1	39.7	27.3	16.9
New Jersey.....	<sup>3</sup> 2,317	<sup>3</sup> R-49.5	<sup>4</sup> 2,126	<sup>4</sup> D-55.7	44	35	43	37	23	16	23	17	5,659	15.5	39.9	27.9	16.8
Pennsylvania.....	X	X	3,742	R-52.5	103	100	103	100	23	27	23	26	8,989	15.4	38.3	27.5	18.8
Midwest.....	X	X	X	X	610	613	669	555	245	245	243	247	43,035	16.8	41.0	25.4	16.9
East North Central.....	X	X	X	X	273	252	298	228	103	109	105	106	30,244	16.9	41.3	25.6	16.3
Ohio.....	X	X	2,843	R-49.3	58	40	63	36	15	18	17	16	7,846	16.4	40.8	26.4	16.4
Indiana.....	2,178	R-57.7	X	X	39	61	43	57	20	30	18	32	3,969	17.2	41.1	25.6	16.1
Illinois.....	X	X	3,150	R-59.0	67	51	70	48	31	28	33	26	8,410	16.7	41.4	25.7	16.2
Michigan.....	X	X	2,867	R-56.8	57	53	63	47	18	19	20	18	6,530	17.3	42.2	25.0	15.5
Wisconsin.....	X	X	1,501	R-54.4	52	47	59	40	19	14	17	14	3,490	17.2	40.5	24.6	17.7
West North Central.....	X	X	X	X	337	361	371	327	142	136	138	141	12,792	16.6	40.2	24.9	18.3
Minnesota.....	X	X	1,586	R-52.3	65	69	77	57	42	24	42	25	3,044	17.2	42.0	23.7	17.1
Iowa.....	X	X	843	R-58.3	60	40	60	40	29	21	28	22	2,119	15.8	39.5	25.2	19.4
Missouri.....	2,088	R-52.6	X	X	108	55	110	53	21	13	22	12	3,682	16.5	39.3	25.6	18.6
North Dakota.....	303	R-53.6	X	X	42	64	55	51	24	29	21	32	491	16.9	40.9	24.2	17.9
South Dakota.....	X	X	260	R-56.6	13	57	16	54	10	25	10	26	498	16.7	38.6	25.5	19.5
Nebraska.....	X	X	492	R-55.9	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	<sup>(5)</sup>	1,163	16.5	40.2	24.8	18.6
Kansas.....	X	X	736	D-49.4	49	76	53	72	16	24	16	24	1,794	16.6	40.1	25.1	18.1
South.....	X	X	X	X	1,378	422	1,475	327	525	117	542	101	59,153	17.0	41.4	25.6	16.0
South Atlantic.....	X	X	X	X	690	234	747	177	269	65	281	52	29,512	16.6	40.5	25.9	16.9
Delaware.....	225	R-70.6	X	X	19	22	25	16	13	8	13	8	457	18.6	40.7	25.8	14.9
Maryland.....	X	X	1,012	D-71.0	124	17	124	17	41	6	41	8	3,259	17.6	42.9	25.7	13.8
District of Columbia.....	X	X	X	X	X	X	X	X	X	X	X	X	482	17.6	43.2	23.9	15.4
Virginia.....	<sup>3</sup> 1,421	<sup>3</sup> D-53.5	<sup>4</sup> 1,251	<sup>4</sup> R-55.9	65	34	66	33	32	8	32	8	4,203	18.0	43.1	25.3	13.7
West Virginia.....	742	D-54.1	X	X	73	27	87	13	30	4	31	3	1,433	14.5	40.5	27.0	17.9
North Carolina.....	1,847	D-61.9	X	X	82	38	101	18	10	12	44	6	4,559	17.4	41.4	25.9	15.2
South Carolina.....	X	X	627	D-61.4	96	27	104	20	36	10	40	8	2,386	18.3	42.7	25.0	14.0
Georgia.....	X	X	663	D-80.7	154	26	156	24	47	9	48	7	4,204	18.1	43.4	24.6	13.9
Florida.....	X	X	2,530	D-55.6	77	43	84	36	32	8	32	8	8,529	14.2	35.8	27.2	22.8
East South Central.....	X	X	X	X	339	151	349	74	128	27	130	27	10,861	16.9	40.8	25.7	16.6
Kentucky.....	X	X	<sup>6</sup> 939	<sup>6</sup> D-59.4	74	26	76	24	28	10	29	9	2,700	17.1	41.3	25.3	16.3
Tennessee.....	X	X	1,190	R-55.6	62	37	60	38	23	10	21	11	3,476	16.3	41.3	26.0	16.4
Alabama.....	X	X	760	D-72.6	87	12	97	8	10	4	32	3	2,875	16.9	40.3	26.1	16.8
Mississippi.....	X	X	<sup>6</sup> 677	<sup>6</sup> D-61.1	116	6	116	4	49	3	48	4	1,810	18.0	39.9	25.0	17.1
West South Central.....	X	X	X	X	349	107	379	76	128	25	131	22	18,779	17.6	43.1	25.0	14.3
Arkansas.....	839	R-51.9	529	D-63.3	91	3	83	7	31	1	32	3	1,694	15.7	38.8	25.7	19.8
Louisiana.....	X	X	1,372	R-50.3	91	14	95	9	38	1	39	-	3,147	18.5	43.0	24.7	13.9
Oklahoma.....	X	X	777	D-51.7	69	32	77	24	34	14	34	14	2,452	16.7	41.1	25.9	16.4
Texas.....	X	X	2,370	R-50.0	98	52	114	36	25	11	26	5	11,487	17.8	44.3	24.7	13.2
West.....	X	X	X	X	393	495	430	444	216	227	221	215	34,253	16.7	44.4	24.6	14.3
Mountain.....	X	X	X	X	198	362	230	315	116	163	120	152	8,928	17.1	44.6	24.2	14.1
Montana.....	360	D-55.4	X	X	50	50	55	45	28	22	24	26	591	15.6	43.0	25.0	16.2
Idaho.....	X	X	289	D-58.8	17	67	19	51	14	28	14	21	681	15.9	44.2	24.1	16.0
Wyoming.....	X	X	138	D-50.9	18	46	25	38	11	19	11	19	365	16.2	48.8	23.6	11.5
Colorado.....	X	X	824	D-58.8	18	47	25	40	11	24	14	21	2,365	17.7	47.4	23.0	11.9
New Mexico.....	X	X	346	D-50.5	42	28	45	25	21	21	23	19	997	18.3	42.9	25.1	13.6
Arizona.....	X	X	539	D-52.5	22	38	21	39	12	18	12	18	2,200	16.4	41.5	24.9	17.1
Utah.....	600	D-55.2	X	X	14	61	17	58	11	23	5	24	1,040	19.2	46.1	22.3	12.3
Nevada.....	X	X	192	R-56.2	17	25	23	19	13	8	17	4	889	16.0	44.6	26.9	12.8
Pacific.....	X	X	X	X	195	133	200	129	100	64	101	63	25,326	16.6	44.3	24.7	14.4
Washington.....	1,731	R-56.7	X	X	53	45	54	44	27	22	26	23	3,202	15.9	44.9	23.7	15.4
Oregon.....	X	X	911	R-54.7	34	25	36	24	18	12	21	9	1,961	14.2	44.4	23.7	17.6
California.....	X	X	6,922	D-56.0	47	33	48	32	25	15	25	15	19,063	16.8	44.0	25.0	14.2
Alaska.....	X	X	127	R-39.1	21	18	19	21	11	11	9	11	345	20.9	53.9	20.3	4.3
Hawaii.....	X	X	282	D-54.5	40	11	43	11	21	4	20	5	755	17.9	44.5	24.8	12.5

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Status as of January 1985. <sup>3</sup> Voting year 1981. <sup>4</sup> Voting year 1977. <sup>5</sup> Single chamber (unicameral body) of 49 members, elected without party designation. <sup>6</sup> Voting year 1979.

Table C. States  
Voting-Age Population and Black Elected Officials

Region, division, and State	Voting-age population (1,000)					Percent of voting-age population casting vote for President				Percent of voting-age population casting vote for U.S. Representatives				Number of Black elected officials <sup>1</sup>		
	1982	1980	1978	1976	1972	1984	1980	1976	1972	1984	1982	1980	1978	1984	1980	1975
	1842	1843	1844	1845	1846	1847	1848	1849	1850	1851	1852	1853	1854	1855	1856	1857
United States .....	169,785	164,473	158,369	152,308	140,777	53.3	52.6	53.5	55.2	47.9	38.0	47.4	34.9	5,654	4,890	3,503
Northeast .....	36,952	36,271	35,868	35,354	34,196	54.6	53.0	55.2	58.3	51.2	39.6	48.9	38.3	688	570	503
New England .....	9,351	9,142	8,956	8,711	8,262	59.0	59.8	61.4	62.9	55.8	44.7	55.3	43.4	111	90	80
Maine .....	830	810	791	759	692	65.2	64.6	63.7	60.3	63.9	54.5	63.3	46.8	2	2	4
New Hampshire .....	699	671	638	593	525	53.9	57.2	57.3	63.6	51.7	38.5	54.2	40.4	-	1	1
Vermont .....	381	370	353	337	308	60.1	57.6	55.7	60.7	57.8	43.3	52.7	34.3	1	-	-
Massachusetts .....	4,358	4,277	4,213	4,132	3,963	57.9	59.0	61.7	62.0	53.1	43.4	52.7	42.9	32	27	24
Rhode Island .....	723	709	707	689	682	55.9	58.7	59.7	61.0	53.2	46.1	54.6	43.6	7	7	3
Connecticut .....	2,359	2,304	2,254	2,201	2,091	61.0	61.0	62.8	66.2	59.6	45.4	58.1	45.5	69	53	48
Middle Atlantic .....	27,601	27,130	26,912	26,643	25,934	53.2	50.6	53.2	56.9	49.6	37.9	46.7	36.6	577	480	423
New York .....	13,142	12,929	12,912	12,892	12,717	51.1	48.0	50.7	56.3	46.7	35.6	43.4	33.9	240	200	159
New Jersey .....	5,551	5,418	5,326	5,220	5,010	56.9	54.9	57.7	59.8	52.9	38.7	50.6	36.3	196	151	142
Pennsylvania .....	8,909	8,783	8,673	8,531	8,207	53.9	51.9	54.2	56.0	51.8	40.7	49.2	40.8	141	129	122
Midwest .....	42,735	42,177	41,373	40,248	38,172	59.1	59.7	60.0	60.8	56.2	44.7	56.2	41.0	1,137	1,041	869
East North Central .....	30,093	29,762	29,251	28,469	27,064	58.2	58.7	59.0	60.2	54.9	43.2	54.9	39.1	941	854	696
Ohio .....	7,818	7,738	7,638	7,461	7,149	58.0	55.4	55.1	57.3	55.2	42.5	51.1	36.4	199	186	146
Indiana .....	3,942	3,890	3,812	3,692	3,498	56.3	57.6	60.1	60.8	54.9	45.6	56.3	38.0	67	66	88
Illinois .....	8,344	8,230	8,132	7,939	7,576	57.3	57.7	59.4	62.3	54.4	43.3	54.3	37.4	359	299	246
Michigan .....	6,543	6,529	6,406	6,214	5,876	58.2	59.9	58.8	59.4	52.9	42.9	55.0	42.3	297	284	223
Wisconsin .....	3,446	3,375	3,263	3,163	2,965	63.4	67.4	66.5	62.5	59.5	42.1	63.2	44.4	19	20	15
West North Central .....	12,642	12,415	12,122	11,780	11,108	61.2	62.2	62.4	62.2	59.0	48.2	59.5	45.6	196	187	173
Minnesota .....	3,001	2,931	2,823	2,726	2,537	68.5	70.0	71.5	68.7	64.9	58.3	65.0	54.1	11	10	8
Iowa .....	2,113	2,097	2,075	2,026	1,917	62.3	62.8	63.1	64.0	59.9	47.6	59.9	39.1	5	6	13
Missouri .....	3,636	3,576	3,499	3,408	3,240	57.7	58.7	57.3	57.3	55.4	42.0	57.4	44.2	151	136	113
North Dakota .....	480	466	455	442	411	62.9	64.7	67.2	68.3	62.9	54.2	62.9	48.4	-	-	-
South Dakota .....	494	487	480	469	443	63.9	67.3	64.1	69.4	63.5	55.9	65.7	53.3	-	-	-
Nebraska .....	1,151	1,130	1,108	1,081	1,021	56.1	56.7	56.2	56.4	55.9	45.1	55.3	44.7	4	7	4
Kansas .....	1,768	1,728	1,681	1,628	1,539	57.0	56.7	58.8	59.5	55.4	42.8	54.0	40.2	27	28	35
South .....	57,079	54,504	51,645	49,113	43,943	48.7	47.4	47.2	45.6	38.7	29.5	38.6	25.2	3,498	2,981	1,913
South Atlantic .....	28,482	27,252	25,832	24,586	21,889	47.9	46.2	46.3	45.3	38.9	29.4	40.5	25.1	1,480	1,310	779
Delaware .....	445	431	426	412	379	55.8	54.7	57.2	62.1	53.2	42.2	50.3	37.1	22	14	14
Maryland .....	3,176	3,082	3,014	2,920	2,721	51.4	50.0	49.3	48.8	45.9	34.4	45.5	30.7	91	85	111
District of Columbia .....	489	494	515	525	537	43.8	35.5	32.2	30.4	33.6	23.1	30.6	18.6	252	261	20
Virginia .....	4,075	3,924	3,794	3,613	3,257	51.1	47.6	47.0	44.7	43.7	32.8	39.6	27.9	107	91	64
West Virginia .....	1,419	1,398	1,363	1,314	1,219	51.4	52.8	57.2	62.5	49.1	38.5	49.1	32.5	19	16	17
North Carolina .....	4,429	4,272	4,088	3,907	3,548	47.7	43.4	43.0	42.8	47.3	29.8	40.7	25.0	294	247	194
South Carolina .....	2,309	2,213	2,104	1,993	1,762	40.6	40.4	40.3	38.2	38.9	28.5	37.6	27.4	263	238	132
Georgia .....	4,049	3,872	3,667	3,494	3,153	42.2	41.2	42.0	37.3	36.2	22.3	35.0	16.1	301	249	168
Florida .....	8,090	7,566	6,862	6,408	5,313	49.0	48.7	49.2	48.6	<sup>2</sup> 28.6	<sup>2</sup> 27.3	<sup>2</sup> 40.9	<sup>2</sup> 23.6	131	109	87
East South Central .....	10,658	10,392	10,048	9,624	8,773	50.3	49.5	47.8	44.7	41.6	32.6	40.0	26.9	934	815	508
Kentucky .....	2,654	2,594	2,528	2,434	2,223	50.7	49.9	48.0	48.0	44.0	26.4	40.7	18.9	57	71	59
Tennessee .....	3,408	3,320	3,179	3,033	2,763	49.3	48.7	48.7	43.5	37.9	34.5	39.3	33.4	133	112	96
Alabama .....	2,823	2,755	2,669	2,554	2,325	50.2	48.7	46.3	43.3	40.0	34.0	36.7	24.1	314	238	161
Mississippi .....	1,772	1,722	1,669	1,603	1,462	52.0	51.8	48.0	44.2	48.0	36.2	45.8	31.0	430	387	192
West South Central .....	17,940	16,861	15,766	14,904	13,281	49.2	47.9	48.4	46.7	36.7	27.8	34.6	24.3	1,084	863	626
Arkansas .....	1,661	1,626	1,575	1,502	1,354	52.2	51.5	51.1	48.1	<sup>2</sup> 27.3	45.7	<sup>2</sup> 12.4	<sup>2</sup> 18.6	296	227	171
Louisiana .....	3,050	2,916	2,760	2,623	2,389	54.2	53.1	48.7	44.0	20.4	17.0	25.0	27.9	438	363	237
Oklahoma .....	2,345	2,202	2,081	1,990	1,818	51.2	52.2	54.9	56.7	45.3	36.5	<sup>2</sup> 38.0	<sup>2</sup> 28.3	122	77	68
Texas .....	10,883	10,117	9,350	8,789	7,719	47.0	44.9	46.3	45.0	40.7	26.2	40.2	23.3	228	196	150
West .....	33,019	31,520	29,483	27,592	24,466	52.2	51.8	53.2	59.4	49.6	42.3	49.2	39.4	331	298	218
Mountain .....	8,537	8,058	7,413	6,834	5,829	53.0	53.9	55.8	58.3	50.7	41.9	51.8	38.5	48	37	45
Montana .....	576	560	548	519	470	65.0	65.0	63.3	67.6	62.8	55.0	60.5	51.6	-	-	1
Idaho .....	665	645	612	567	490	60.4	67.8	60.7	63.3	59.5	48.3	64.3	46.6	-	-	1
Wyoming .....	353	332	296	267	226	51.8	53.2	58.6	64.4	51.5	45.0	51.2	43.6	15	15	15
Colorado .....	2,256	2,121	1,974	1,838	1,604	54.8	55.8	58.8	59.5	52.8	41.9	54.2	39.8	15	15	15
New Mexico .....	951	868	841	783	668	51.6	50.8	53.4	57.7	50.2	41.5	45.5	33.9	6	2	3
Arizona .....	2,091	1,962	1,766	1,611	1,315	46.6	44.5	46.1	47.4	42.9	34.0	43.5	29.4	14	14	17
Utah .....	993	938	858	791	689	60.6	64.4	68.4	69.4	57.8	49.3	63.1	44.2	1	-	-
Nevada .....	652	602	520	457	367	41.7	41.2	44.2	49.5	39.3	35.9	40.7	36.7	10	6	7
Pacific .....	24,481	23,462	22,070	20,758	18,637	52.0	51.0	52.4	59.7	49.2	42.4	48.4	39.7	283	261	173
Washington .....	9,136	9,037	8,792	8,601	8,330	58.8	57.4	59.8	63.1	56.5	41.7	53.5	35.1	15	14	15
Oregon .....	1,953	1,928	1,808	1,679	1,495	62.6	61.3	61.3	62.1	61.3	52.0	57.4	48.3	7	6	6
California .....	18,357	17,525	16,546	15,598	14,062	49.9	49.0	50.4	59.5	47.0	41.3	46.7	39.4	258	237	147
Alaska .....	310	276	269	257	203	60.3	57.4	48.1	46.9	59.7	58.4	56.2	46.1	2	3	5
Hawaii .....	725	696	657	624	547	44.5	43.6	46.7	49.4	36.6	41.1	40.4	38.5	1	1	-

<sup>1</sup> Data subject to copyright; see source citation in text.    <sup>2</sup> State law does not require tabulation of votes for unopposed candidate.



Table C. States

## Hispanic and Women Elected Officials and Veterans

Region, division, and State	Number of Hispanic elected officials, 1985	Number of women holding State and local public offices <sup>1</sup>			Veterans											
					Military service, 1983							Benefits, selected Federal expenditures, 1983 (Mil. dol.)				
		1984 <sup>2</sup>	1980	1975	Total (1,000)	Per 1,000 population	World War I (1,000)	World War II (1,000)	Korean conflict (1,000)	Vietnam era (1,000)	Peace-time (1,000)	Total <sup>3</sup>	Com-pen-sation and pen-sions <sup>4</sup>	Edu-cation and train-ing <sup>5</sup>	Med-ical serv-ices	Insur-ance and indem-nities
1858	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	
United States.....	125	17,077	16,083	8,997	26,074	122.1	296	10,946	5,256	8,201	5,067	25,416	13,293	1,532	8,623	1,383
Northeast.....	11	1,963	2,665	1,277	6,043	122.5	66	2,591	1,091	1,466	1,059	5,172	2,828	194	1,743	325
New England.....	1	1,163	1,144	575	1,606	129.1	19	673	301	417	278	1,522	853	67	498	82
Maine.....	-	255	291	111	153	136.1	2	59	29	46	27	158	97	9	42	6
New Hampshire.....	-	216	190	147	138	145.7	1	51	26	44	25	113	72	7	26	6
Vermont.....	-	109	112	66	64	124.0	1	23	12	19	13	73	39	2	28	3
Massachusetts.....	-	245	207	65	714	123.8	9	312	132	172	122	803	450	30	267	42
Rhode Island.....	-	64	55	30	126	132.2	2	56	24	33	20	130	74	7	42	6
Connecticut.....	1	274	289	156	411	130.9	4	172	78	103	71	245	121	12	91	19
Middle Atlantic.....	10	800	1,521	702	4,437	120.3	47	1,918	790	1,049	781	3,650	1,975	127	1,247	243
New York.....	7	<sup>6</sup> 151	433	226	1,932	109.6	22	834	340	445	344	1,840	937	58	707	108
New Jersey.....	2	447	414	233	919	124.0	8	400	172	214	161	573	350	22	146	49
Pennsylvania.....	1	<sup>6</sup> 202	674	243	1,586	133.8	16	684	278	390	276	1,237	688	47	394	86
Midwest.....	6	7,962	6,930	2,615	7,232	123.1	85	2,745	1,283	2,047	1,323	5,461	2,717	329	2,004	314
East North Central.....	3	5,152	4,432	1,269	5,076	122.3	52	1,943	885	1,414	939	3,523	1,795	212	1,250	213
Ohio.....	-	1,008	1,001	208	1,377	127.7	13	541	237	380	252	973	539	53	310	55
Indiana.....	1	356	285	143	677	123.9	7	250	121	193	129	420	233	30	126	25
Illinois.....	2	687	633	208	1,338	117.3	14	531	236	357	241	949	377	58	438	63
Michigan.....	-	2,575	2,328	598	1,112	122.2	10	413	191	322	206	715	409	46	206	43
Wisconsin.....	-	526	185	112	572	120.1	8	208	100	162	111	466	237	25	170	27
West North Central.....	3	2,810	2,498	1,346	2,156	125.0	33	802	398	633	384	1,938	922	117	754	101
Minnesota.....	1	572	520	243	522	126.4	8	184	93	158	96	446	218	30	160	27
Iowa.....	-	726	622	331	352	121.2	6	132	64	102	80	274	129	12	111	17
Missouri.....	-	329	432	315	645	130.9	8	249	122	184	116	593	298	96	218	26
North Dakota.....	-	191	184	90	69	104.7	1	23	12	22	13	65	31	5	24	4
South Dakota.....	-	191	156	65	80	117.0	2	29	16	22	14	122	48	6	62	3
Nebraska.....	-	246	198	85	190	120.8	3	69	37	57	34	173	80	11	70	9
Kansas.....	2	555	386	217	298	125.2	5	116	54	88	51	265	118	17	109	15
South.....	35	4,633	4,358	1,907	9,101	117.8	92	3,516	1,766	2,828	1,858	10,190	5,568	619	3,276	461
South Atlantic.....	10	1,947	1,764	950	4,623	122.8	48	1,843	921	1,421	823	5,282	2,759	316	1,820	254
Delaware.....	-	66	55	33	77	129.0	1	31	14	22	14	66	28	4	30	3
Maryland.....	-	195	157	92	541	128.1	4	204	111	165	100	387	218	26	102	32
District of Columbia.....	-	6	8	3	64	102.6	1	27	13	17	12	854	37	2	568	3
Virginia.....	-	246	226	132	661	123.9	5	245	146	228	117	692	391	50	195	37
West Virginia.....	-	209	204	135	242	124.3	3	96	42	71	43	299	158	11	110	9
North Carolina.....	-	418	332	174	658	111.1	5	249	127	203	120	696	431	59	173	27
South Carolina.....	-	189	127	84	350	111.6	2	128	70	116	68	338	193	36	90	13
Georgia.....	-	252	262	93	632	113.5	4	217	125	218	123	676	407	46	181	30
Florida.....	10	366	395	204	1,398	135.4	23	646	273	381	226	1,474	896	82	371	100
East South Central.....	-	1,193	1,113	314	1,627	110.7	16	619	311	481	303	1,941	1,104	128	597	66
Kentucky.....	-	450	456	34	404	111.2	4	155	73	118	72	412	254	26	113	16
Tennessee.....	-	212	196	96	543	117.3	5	201	99	168	101	639	334	41	220	23
Alabama.....	-	337	308	89	436	111.3	4	163	90	129	84	511	285	45	157	15
Mississippi.....	-	194	153	95	244	96.5	3	100	49	66	46	379	231	16	107	12
West South Central.....	25	1,493	1,481	643	2,851	114.6	28	1,054	534	926	532	2,967	1,705	175	859	141
Arkansas.....	-	328	332	163	271	118.8	4	110	50	78	50	451	241	21	135	18
Louisiana.....	1	162	193	75	451	104.3	4	167	80	141	88	444	249	24	135	21
Oklahoma.....	-	302	279	100	397	126.3	5	150	75	127	70	451	297	24	99	20
Texas.....	24	701	677	305	1,732	114.4	15	627	329	580	324	1,621	918	106	490	82
West.....	73	2,519	2,130	1,198	5,699	128.2	56	2,097	1,114	1,863	1,031	4,592	2,178	389	1,602	282
Mountain.....	61	1,126	949	522	1,536	129.7	14	548	290	522	282	1,290	628	102	452	70
Montana.....	2	138	115	71	108	135.7	1	38	18	35	20	89	49	6	27	5
Idaho.....	-	155	129	58	122	127.1	1	43	21	40	23	92	53	8	25	5
Wyoming.....	-	105	86	43	67	134.5	1	19	11	26	13	63	25	4	30	4
Colorado.....	11	355	302	190	400	133.3	3	129	79	149	75	323	154	28	103	22
New Mexico.....	36	94	96	42	162	120.6	1	59	31	55	30	169	94	12	51	7
Arizona.....	11	122	101	58	384	135.4	4	155	73	120	68	324	153	24	122	17
Utah.....	1	136	102	48	155	100.2	2	55	28	51	27	137	56	13	59	5
Nevada.....	-	21	18	12	138	158.6	1	50	29	46	26	93	44	7	35	5
Pacific.....	12	1,393	1,181	676	4,163	127.6	42	1,549	824	1,341	749	3,302	1,550	287	1,150	212
Washington.....	1	347	303	177	529	150.1	6	215	122	227	115	496	246	47	134	29
Oregon.....	-	330	300	193	401	151.5	5	144	65	135	72	349	168	25	119	14
California.....	10	479	367	236	2,985	122.2	30	1,146	607	921	532	2,335	1,083	201	853	160
Alaska.....	-	212	198	56	50	120.5	2	11	9	23	11	44	13	3	26	1
Hawaii.....	1	25	13	14	98	104.4	1	33	21	35	19	78	40	11	18	8

<sup>1</sup> Data subject to copyright; see source citation in text. <sup>2</sup> Data for State legislatures and county commission for 1984; data for mayors, townships and local councils for 1982. <sup>3</sup> Includes expenditures not shown separately. <sup>4</sup> Excludes statutory burial awards and other expenses. <sup>5</sup> Educational assistance for wives and widows, sons, and daughters of deceased totally disabled veterans, and post-Korean conflict veterans. Excludes benefits paid to disabled veterans training under the vocational rehabilitation program. <sup>6</sup> Incomplete data for townships, local councils and mayors.

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# Geographic Concepts and Codes

Page

625

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# Source Notes and Explanations

Page

631	Table A:	Metropolitan Areas
650	Table B:	Central Cities
650	Table C:	States





# GEOGRAPHIC CONCEPTS AND CODES

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## Geographic Concepts

### METROPOLITAN STATISTICAL AREAS

**Concepts.**—The general concept of a metropolitan statistical area (MSA), presented in tables A and B, is that of a geographic area consisting of a large population nucleus—a census-defined “urbanized area”—together with adjacent communities that have a high degree of economic and social integration with that nucleus. The MSA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The MSA’s are designated and defined by the Office of Management and Budget, following a set of official published standards. These standards have been developed by the interagency Federal Committee on Metropolitan Statistical Areas, with the aim of producing definitions that are as consistent as possible for all MSA’s nationwide. The committee is composed of representatives of the major statistical agencies of the Federal Government.

To meet the needs of various groups of users, the standards provide for a flexible structure of metropolitan definitions by creating three sets of areas: Metropolitan statistical areas (MSA’s), consolidated metropolitan statistical areas (CMSA’s), and primary metropolitan statistical areas (PMSA’s).

Each MSA has one or more “central counties,” containing the area’s main population concentration. An MSA also may include outlying counties that have close economic and social relationships with the central counties. Such counties must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as high population density. In New England, MSA’s are composed of cities and towns rather than whole counties.

Each MSA has at least one “central city.” The titles of MSA’s include up to three central city names, as well as the name of each State into which the MSA extends. Additional places not in the title also can be central cities.

In MSA’s with a population of 1 million or more, PMSA’s may be identified. Each such area consists of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to neighboring areas; local opinion must support separate recognition of PMSA’s. When PMSA’s are defined, the MSA of which they are component parts is redesignated a CMSA. Not all PMSA’s have a central city.

The standards for establishing MSA’s, CMSA’s, and PMSA’s are divided into 16 numbered sections, which are presented at

the end of the “Geographic Concepts and Codes.” Each section deals with a different specific aspect of the definition and identification process.

To aid users who want to become more familiar with the MSA standards and how they are applied, the following documents are available from the Federal Committee on MSA’s, Population Division, Bureau of the Census, Washington, DC 20233: (1) *Summary of the Standards Followed in Establishing Metropolitan Statistical Areas*, (2) *Official Standards for Establishing Metropolitan Statistical Areas*, (3) *General Procedures and Definitions*, (4) *Detailed Procedures*, and (5) *Background and Rationale for the Official Standards*.

**Historical development.**—In 1910, the Bureau of the Census introduced “metropolitan districts” as an area classification. This marked the first use by the Bureau of the Census of a unit for reporting population data for large cities and their suburbs. Originally, only cities of at least 200,000 population were designated as the core of a metropolitan district. By 1940, the concept had been expanded to apply to a city of 50,000 or more inhabitants. The metropolitan district was generally defined to include contiguous minor civil divisions (MCD’s) having a population density of at least 150 persons per square mile; therefore, the boundaries did not necessarily follow county lines. A major limitation of the metropolitan district concept, from the standpoint of statistical presentation, was that not many data items beyond those available from the census of population and housing were available for MCD’s. The applicability of the metropolitan district concept also was limited because other generally similar area classifications were in use (e.g., the industrial areas of the census of manufactures and the labor market areas of the Labor Department’s Employment and Training Administration), which were defined in different ways.

The standard metropolitan area (SMA) concept was developed in 1949 by the Bureau of the Budget (now OMB), with the advice of the newly established Federal Committee on Standard Metropolitan Areas, to overcome the above difficulties. It was designed so that a wide variety of statistical data on metropolitan areas might be presented for a uniform set of geographic areas. The SMA’s consisted of one or more contiguous counties containing at least one city of 50,000 or more inhabitants. Additional counties had to meet certain criteria of metropolitan character and of social and economic integration with the central county in order to be included in an SMA. The two major differences between the SMA and metropolitan district were (1) the SMA was not based primarily upon population density criteria, and



(2) It was defined in terms of entire counties or county equivalents (except in New England, where towns and cities have continued to make up the areas).

Changes in the official criteria have been made at the time of each census since 1950. None of these changes have involved significant deviations from the basic metropolitan concept. Several modifications have been made in the rules for determining how large a city must be to have a metropolitan area defined. Criteria changes also have been made to reflect changing national conditions. For example, the 1949 rules specified that a county must have less than 25 percent of its workers engaged in agriculture. However, with a rapidly decreasing proportion of the population engaged in farming, this requirement has been eliminated because practically no counties are still affected by it. In 1959, the designation "standard metropolitan area" was changed to "standard metropolitan statistical area" (SMSA) to emphasize the nature and purpose of the areas.

Most of the growth in officially defined metropolitan areas since 1950 has been the result of population expansion in the Nation's urban centers and their suburbs. The number of metropolitan areas (including Puerto Rico) increased from 172 in the 1950 census to 215 in 1960, 247 in 1970, and 288 as of January 1, 1980. Also during this period, many counties were added to existing metropolitan areas as a result of suburban expansion. In June 1981, as a result of the 1980 census, 36 new SMSA's were added and one SMSA was deleted, resulting in a total of 323 SMSA's. These areas remained in effect until June 1983 when 257 MSA's, 23 CMSA's, and 78 PMSA's were defined. In June 1984, 260 MSA's, 22 CMSA's, and 76 PMSA's were identified. Changes in October 1984 resulted in 261 MSA's, 21 CMSA's, and 73 PMSA's. See table A of the "Source Notes and Explanations" for the areas included in this publication.

## NEW ENGLAND COUNTY METROPOLITAN AREAS

The MSA's in the New England States are defined officially in terms of cities and towns instead of counties, as is the case with MSA's in the other States. For use in summarizing data for New England that are available only for entire counties and to provide a county version of the New England areas for comparison with areas in other parts of the country, New England county metropolitan areas (NECMA's) also are presented in table A. They do not replace the New England MSA's, which remain the standard set of areas. Definition of NECMA's follow the same criteria used to define MSA's in the other States. The title of a NECMA includes each city in the NECMA that is the first-named title city of an MSA or PMSA, in descending order of MSA/PMSA total population. Other cities that appear in MSA/PMSA titles are included (in a sequence determined by the Federal Committee on MSA's) only if the resulting NECMA title would consist of no more than three names.

## COUNTIES

In most States, the primary geographic divisions are termed "counties." As of October 1984, there were 3,139 counties in

the 50 States and the District of Columbia. Some States have areas that are classified as "county equivalents" for statistical purposes. These 133 county equivalents include 23 boroughs and census areas in Alaska; the District of Columbia; 64 parishes in Louisiana; Baltimore city, MD; St. Louis city, MO; that part of Yellowstone National Park in Montana; Carson City, NV; and 41 independent cities in Virginia.

Table A contains data for 738 metropolitan counties or county equivalents: 710 components of MSA's and 28 components of the NECMA's. Included in the 710 component areas are 47 county equivalents: Anchorage Borough, AK; the District of Columbia; 19 parishes in Louisiana; Baltimore city, MD; St. Louis city, MO; and 24 independent cities in Virginia. Table A identifies the county equivalents; all other entries are counties, but that designation is omitted.

## CITIES

The designation "city," in general, refers to a political subdivision of a State within a defined area over which a municipal corporation has been established to provide local government functions, facilities, and services. For purposes of this publication, "city" includes any area incorporated as a city, village, borough (except in Alaska and New York), or town (except in the six New England States, New York, and Wisconsin).

## URBANIZED AREAS

Urbanized areas are delineated by the Bureau of the Census according to specific criteria, designed to include the entire densely settled area around each large city. An urbanized area must have a population of at least 50,000. The urbanized area criteria define a boundary based primarily on a population density of at least 1,000 persons per square mile, but the boundary may include some less densely settled areas within corporate limits and such areas as industrial parks, railroad yards, golf courses, etc., if they are adjacent to dense urban development.

## Official Standards for Establishing MSA's

### BASIC STANDARDS

Sections 1 through 8 apply to all States except the six New England States.<sup>1</sup> (They also apply to Puerto Rico, which is not included in this publication.)

#### Section 1. Population size requirements for qualification

- A. Each MSA must include a city that, with contiguous, densely settled territory, constitutes a Census Bureau-defined urbanized area with at least 50,000 population.<sup>2</sup>

<sup>1</sup>Those provisions of sections 1 through 8 that are applicable to New England are specified in the standards relating to New England (sections 12 through 16).

<sup>2</sup>An MSA designated according to standards in effect at the time of designation is not disqualified on the basis of lacking an urbanized area of at least 50,000 population.

- B. If an MSA's largest city has less than 50,000 population, the area must have a total population of at least 100,000.<sup>3</sup>

## Section 2. Central counties

A county is designated as a central county of the MSA if—

- A. At least 50 percent of its population must live in the urbanized area that resulted in qualification under section 1A, or
- B. At least 2,500 of its population must live in a central city of the MSA.<sup>4</sup>

## Section 3. Outlying counties

- A. An outlying county is included in an MSA if any of the four following conditions is met:
- (1) At least 50 percent of the employed workers residing in the county commute to the central county or counties and the population density of the county is at least 25 persons per square mile.
  - (2) From 40 to 50 percent of the employed workers commute to the central county or counties and the population density is at least 35 persons per square mile.<sup>4</sup>
  - (3) From 25 to 40 percent of the employed workers commute to the central county or counties, the population density is at least 35 persons per square mile, and any one of the following conditions also exists:
    - (a) Population density is at least 50 persons per square mile.
    - (b) At least 35 percent of the population is urban.
    - (c) At least 10 percent, or at least 5,000, of the population lives in the urbanized area that resulted in qualification under section 1A.
  - (4) From 15 to 25 percent of the employed workers commute to the central county or counties, the population density is at least 50 persons per square mile, and any two of the following conditions also exist:<sup>5</sup>

- (a) Population density is at least 60 persons per square mile.
- (b) At least 35 percent of the population is urban.
- (c) Population growth between the last two decennial censuses is at least 20 percent.
- (d) At least 10 percent, or 5,000, of the population lives in the urbanized area that resulted in qualification under section 1A.

- B. If a county qualifies on the basis of commuting to the central county or counties of two different MSA's, it is assigned to the area to which commuting is greater, unless the relevant commuting percentages are within 5 points of each other, in which case, local opinion about the most appropriate assignment is considered.

## Section 4. Central cities

Recognized as the central city or cities of the MSA are—

- A. The city with the largest population in the MSA.
- B. Each additional city with a population of at least 250,000 or with at least 100,000 persons working within its limits.
- C. Each additional city with a population of at least 25,000, an employment/residence ratio of at least 0.75, and outcommuting of less than 60 percent of its resident employed workers.
- D. Each additional city of 15,000 to 25,000 population that is at least one-third as large as the largest central city, has an employment/residence ratio of at least 0.75, and has outcommuting of less than 60 percent of its resident employed workers.

## Section 5. Consolidating adjacent MSA's

Two adjacent MSA's defined in sections 1 through 4 are consolidated as a single MSA provided all of the following conditions are met:

- A. The commuting interchange between the two MSA's is equal to—
  - (1) At least 15 percent of the employed workers residing in the smaller MSA, or
  - (2) At least 10 percent of the employed workers residing in the smaller MSA, and
    - (a) The urbanized area of a central city of one MSA is contiguous with the urbanized area of a central city of the other MSA, or
    - (b) A central city in one MSA is included in the same urbanized area as a central city in the other MSA.
- B. At least 60 percent of the population of each MSA is urban.

<sup>3</sup>An MSA designated on the basis of census data according to standards in effect at the time of designation is not disqualified on the basis of lacking a total population of at least 100,000.

<sup>4</sup>See section 4 for the standards for identifying central cities.

<sup>5</sup>Also accepted as meeting this commuting requirement are (a) the number of persons working in the county who live in the central county or counties is equal to at least 15 percent of the number of employed workers living in the county or (b) the sum of the number of workers commuting to and from the central county or counties is equal to at least 20 percent of the number of employed workers living in the county.



- C. The total population is at least 1 million.

### Section 6. Combining adjacent MSA's

Two adjacent MSA's defined in sections 2 through 4 and not included in a consolidation by section 5 will be combined as a single MSA if—

- A. Their largest central cities are within 25 miles of each other or their urbanized areas are contiguous, and
- B. There is definite evidence that the two areas are closely integrated with each other economically and socially, and
- C. Local opinion in both areas supports the combination.

### Section 7. Levels

- A. Each MSA defined by sections 1 through 6 is categorized in one of the following levels based on total population:

Level A—MSA's of 1 million or more.

Level B—MSA's of 250,000 to 1 million.

Level C—MSA's of 100,000 to 250,000.

Level D—MSA's of less than 100,000.

- B. Areas assigned to level B, C, or D are designated as MSA's. Areas assigned to level A are not finally designated or titled until they have been reviewed under sections 9 and 10.

### Section 8. Titles of MSA's

- A. The title of an MSA assigned to level B, C, or D includes the name of the largest central city and up to two additional names:
  - (1) The name of each additional city with a population of 250,000 or more with at least 100,000 persons working within its limits.
  - (2) The names of additional cities qualified as central cities in section 4, provided each is at least one-third as large as the largest central city.
  - (3) The name of the largest city of any separate area that qualified as an MSA under sections 1 through 4 but was combined by section 6 with the area being titled.
- B. An area title that includes the names of more than one city begins with the name of the largest city and lists the other cities in order of their population according to the most recent national census.<sup>6</sup>

<sup>6</sup>If a city qualifies as a central city under section 4 and is included in an existing MSA title, it is not resequenced in or displaced from that title until both its population and the number of persons working within its limits are exceeded by those of another city qualifying for the area title.

- C. In addition to city names, the title contains the name of each State in which the MSA is located.

## STANDARDS FOR PMSA'S AND CMSA'S

Sections 9 through 11 apply to level-A MSA's outside New England.

### Section 9. Qualification as a PMSA

Within a level-A MSA—

- A. Any county or group of counties that was recognized as a separate MSA on January 1, 1980, will be recognized as a PMSA unless local opinion does not support its continued separate recognition for statistical purposes.
- B. Any additional county or group of counties for which local opinion strongly supports separate recognition will be considered for identification as a PMSA, provided a county is included that has—
  - (1) At least 100,000 population,
  - (2) At least 60 percent of its population urban, and
  - (3) Less than 50 percent of its resident workers commuting to jobs outside the county.
- C. The geographic definition of any area recognized in section 9A and the identification and definition of any area under section 9B are subject to the specific statistical guidelines detailed in the Procedures supplement to these standards. (Note: The supplement is not included in this publication; see the Federal Committee on Standard Metropolitan Statistical Areas, *The Metropolitan Area Classification*, December 1979, available from the Office of Information and Regulatory Affairs, Office of Management and Budget.)
- D. If any PMSA or PMSA's have been recognized under section 9A through C, the balance of the level-A MSA is also recognized as a PMSA.<sup>7</sup>

### Section 10. Levels and titles of PMSA's

- A. PMSA's are categorized in one of four levels according to total population, following the standards of section 7A.
- B. PMSA's are titled in either of two ways:
  - (1) Using the names of up to three cities in the PMSA that have qualified as central cities of the level-A MSA under section 4, following the standards of section 8 for selection and sequencing, or

<sup>7</sup>If section 9D would result in the balance of the level-A MSA including a noncontiguous county, this county is added to the contiguous PMSA to which it has the greatest commuting.

- (2) Using the names of up to three counties in the PMSA, sequenced in order from largest to smallest population.
- C. Local opinion on the most appropriate title will be considered.

### Section 11. Designation and titles of CMSA's

- A. Each level-A MSA in which PMSA's have been defined in section 9 is designated a CMSA. A level-A MSA in which no PMSA's have been defined is designated an MSA and is titled according to section 9.
- B. CMSA's are titled according to the following guidelines. Local opinion is always sought before determining the title of a CMSA.
  - (1) The title of each area includes up to three names, the first of which is the name of the largest central city in the area. A change in the first-named city in the title is not made until both its population and the number of persons working within its limits are exceeded by those of another city in the consolidated area.
  - (2) The preferred basis for determining the two remaining names is—
    - (a) The first city (or county) name that appears in the title of the remaining PMSA with the largest total population, and
    - (b) The first city (or county) name that appears in the title of the PMSA with the next largest total population.
  - (3) A regional designation may be substituted for the second and/or third names in the title if there is strong local support and the proposed designation is unambiguous and suitable for inclusion in a national standard.

## STANDARDS FOR NEW ENGLAND

In the six New England States, the cities and towns are administratively more important than the counties, and a wide range of data are compiled locally for these entities. Therefore, the cities and towns are the units used to define MSA's in these States. The New England standards are based primarily on population density and commuting. Sections 12 and 13 constitute the basic standards for New England MSA's. As a basis for measuring commuting, a central core is first defined for each New England urbanized area, corresponding to the central counties that are identified in the States outside New England.

### Section 12. New England central cores

A central core is determined in each New England urbanized area through the definition of two zones.

#### A. Zone A comprises—

- (1) The largest city in the urbanized area.
- (2) Each other place in the urbanized area or in a contiguous urbanized area that qualifies as a central city under section 4, provided at least 15 percent of its resident employed workers work in the largest city in the urbanized area.<sup>a</sup>
- (3) Each other city or town at least 50 percent of whose population lives in the urbanized area or a contiguous urbanized area, provided at least 15 percent of its resident employed workers work in the largest city in the urbanized area plus any additional central cities qualified by section 12A(2).<sup>a</sup>

#### B. Zone B comprises each city or town that—

- (1) Has at least 50 percent of its population living in the urbanized area or in a contiguous urbanized area, and
- (2) Has at least 15 percent of its resident employed workers working in zone A.<sup>a</sup>

#### C. The central core comprises zone A, zone B, and any city or town that is physically surrounded by zone A or B, except that cities or towns that are not contiguous with the main portion of the central core are not included.

#### D. If a city or town qualifies under section 12A through C for more than one central core, it is assigned to the core to which commuting is greatest unless the relevant commuting percentages are within 5 points of each other, in which case local opinion as to the most appropriate assignment will also be considered.

### Section 13. Outlying cities and towns

#### A. A city or town contiguous to a central core as defined by section 12 is included in its MSA if—

- (1) It has a population density of at least 60 persons per square mile and at least 30 percent of its resident employed workers work in the central core, or

<sup>a</sup>Also accepted as meeting this commuting requirement are (a) the number of persons working in the subject city or town who live in the specified city or area is equal to at least 15 percent of the employed workers living in the subject city or town or (b) the sum of the number of workers commuting to and from the specified city or area is equal to at least 20 percent of the employed workers living in the subject city or town.



- (2) It has a population density of at least 100 persons per square mile and at least 15 percent of the employed workers living in the city or town work in the central core.<sup>9</sup>
- B. If a city or town has the qualifying amount of commuting to two different central cores, it is assigned to the MSA to which commuting is greater, unless the relevant commuting percentages are within 5 points of each other, in which case, local opinion as to the most appropriate assignment will also be considered.
- C. If a city or town has the qualifying level of commuting to a central core but has greater commuting to a nonmetropolitan city or town, it will not be assigned to any MSA unless the relevant commuting percentages are within 5 points of each other, in which case local opinion as to the most appropriate assignment will also be considered.

#### **Section 14. Applicability of basic standards to New England MSA's**

- A. An area defined by sections 12 and 13 qualifies as an MSA provided it contains a city of at least 50,000 population or has a total population of at least 75,000.<sup>10</sup>
- B. The area's central cities are determined according to the standards of section 4.
- C. Two adjacent New England MSA's are consolidated as a single MSA provided the conditions of section 5 are met. Section 6 is not applied in New England.
- D. Each New England MSA defined by section 14A through C is categorized in one of the four levels specified in section 7A. Areas assigned to level B, C, or D are designated as MSA's. Areas assigned to level A are not finally designated until they have been reviewed under sections 15 and 16.
- E. New England MSA's are titled according to the standards of section 8.

#### **Section 15. Qualification as a PMSA**

Within a level-A MSA in New England—

<sup>9</sup>Also accepted as meeting this commuting requirement are (a) the number of persons working in the city or town who live in the central core is equal to at least 15 percent of the employed workers living in the city or town, or (b) the sum of the number of workers commuting to and from the central core is equal to at least 20 percent of the employed workers living in the city or town.

<sup>10</sup>A New England MSA designated on the basis of census data according to standards in effect at the time of designation is not disqualified on the basis of lacking a total population of at least 75,000.

- A. Any group of cities and towns that was recognized as a separate MSA on January 1, 1980, will be recognized as a PMSA, unless local opinion does not support its continued separate recognition for statistical purposes.
- B. Any additional group of cities and/or towns for which local opinion strongly supports separate recognition will be considered for identification as a PMSA, provided—
  - (1) The total population of the group is at least 75,000;
  - (2) It includes at least one city with a population of 15,000 or more, an employment/residence ratio of at least 0.75, and outcommuting of less than 60 percent of its resident employed workers; and
  - (3) It contains a core of communities, each of which has at least 50 percent of its population living in the urbanized area and which together have less than 40 percent of their resident workers commuting to jobs outside the core.
- C. The geographic definition of any area recognized by section 15A and the identification and definition of any area under section 15B are subject to the specific statistical guidelines detailed in the Procedures supplement to these standards. (Note: For details, see sources cited under section 9C.)
- D. If any PMSA or PMSA's have been recognized under section 15A through C, the balance of the level-A MSA will also be recognized as a PMSA.<sup>11</sup>

#### **Section 16. Levels and titles of New England PMSA's**

- A. New England PMSA's are categorized in one of four levels according to total population, following section 7A.
- B. New England PMSA's are titled using the names of up to three cities in the primary area that have qualified as central cities under section 4, following the standards of section 8 for selection and sequencing.
- C. Each level-A MSA in New England in which PMSA's have been defined by section 15 is designated a CMSA. Titles of New England CMSA's are determined following the standards of section 11. A level-A MSA in which no PMSA's have been defined is designated an MSA and is titled according to the standards of section 8.

<sup>11</sup>If section 15D would result in the balance of the level-A MSA including a noncontiguous city or town, this place is added to the contiguous PMSA to which it has the greatest commuting.

# SOURCE NOTES AND EXPLANATIONS

## Table A—Metropolitan Areas and Components

Data are presented in table A for 243 metropolitan statistical areas (MSA's), 17 consolidated metropolitan statistical areas (CMSA's), 54 primary metropolitan statistical areas (PMSA's), and 16 New England county metropolitan areas (NECMA's). The 14 MSA's, 3 CMSA's, and 17 PMSA's in New England and the 4 MSA's, 1 CMSA, and 2 PMSA's in Puerto Rico are not included. All areas are defined as of October 12, 1984. Three new MSA's were defined in June 1985: Cheyenne, WY; Jackson, TN; and Rapid City, SD. They are not included in this publication.

The left-hand column of each page provides an alphabetical listing by State of the MSA's, CMSA's, and NECMA's with their component PMSA's and/or counties. Numbered data items are presented across the top of each page, running from item 1 to item 298. All 298 items of data are provided in 20 pages for each of the 18 sets of metropolitan areas before the listing is continued.

For each item, totals for the entire United States, each State, and the metropolitan and nonmetropolitan portions of each State are presented.

Federal standardized code numbers for MSA's, CMSA's, PMSA's, NECMA's, and counties (with corresponding State codes) are shown in the first two columns on each first page of items. These codes are given to facilitate cross-reference with other publications such as the *County and City Data Book* and to provide necessary information for access to, and interchange of, data available on computer tape. See "Geographic Concepts and Codes" for more details.

Certain of the data presented may not correspond with data found in the original sources due to changes in MSA and other geographic area definitions over time (see appendix 1). All summaries, including historical data, are presented for the areas as currently defined, i.e., the original figures have been retabulated to reflect the status of metropolitan area boundaries on October 12, 1984.

## AREA AND POPULATION

### Item A1. Land area, 1980.

Source: U.S. Bureau of the Census, *1980 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC80-1-A).

Land area measurements are shown to the nearest tenth of a square mile. Land area includes dry land and land temporarily or partially covered by water, such as marshland, swamps, and

river floodplains. In addition, it generally includes streams, sloughs, estuaries, and canals less than one-eighth of a statute mile in width, and lakes, reservoirs, and ponds less than 40 acres in area; for Alaska, the corresponding values are one-half mile and 640 acres. To determine land area in square kilometers, multiply by 2.59.

### Items A2-32. General note.

**Decennial censuses.**—The population statistics for 1960, 1970, and 1980 are based on results from the censuses of population and housing, conducted by the Bureau of the Census as of April 1 in each of those years. As provided by article 1, section 2, of the U.S. Constitution, adopted in 1787, a census has been taken every 10 years commencing with 1790. The original purposes of the census were to apportion the seats in the U.S. House of Representatives based on the population of each State and to derive an equitable tax on each State for the payment of the Revolutionary War debt. Through the years, the Nation's needs and interests have become more complex, and the content of the decennial census has changed accordingly. Presently, census data not only are used to apportion seats in the House and to aid legislators in the realignment of legislative district boundaries but also are used in the distribution of billions of Federal dollars each year and are vital to State and local governments and to private firms for such functions as market analysis, site selection, and environmental impact studies.

Data presented in this publication from the 1960, 1970, and 1980 decennial censuses are based on tabulations of 100-percent, or complete counts (i.e., information obtained for all persons and housing units), and sample estimates (i.e., additional information asked of a sample of persons). In most cases, the sources used for the data shown here are machine-readable computer files or tapes. Data from the 1980 Census of Population and Housing were released in three types of data products—computer tapes, printed reports, and microfiche. The Census Bureau released most summary data on tapes in a series of public-use "files" called summary tape files (STF). Most STF's have two or more parts (designated by letters, i.e., "A," "B," etc.) that differ in the types of geographic areas for which data are reported. Items from the 1980 census presented in this publication were excerpted from STF 1A, STF 1C, STF 3A, and STF 3C and are so identified in the source notes. STF 1 contains complete-count data such as age, sex, and household type; STF 3 contains sample data such as migration, education, labor force, income, and house heating fuel.



Much of the data found on STF's were also released in printed reports or on microfiche. The population and housing items shown in this publication also appear in the *1980 Census of Population, Characteristics of the Population* (series PC80-1), and the *1980 Census of Housing, Characteristics of Housing Units* (series HC80-1). Each of these volumes is subdivided into "chapters" issued as separate reports. *Number of Inhabitants* (series PC80-1-A) and *General Population Characteristics* (series PC80-1-B) present population data collected on a 100-percent basis. *General Social and Economic Characteristics* (series PC80-1-C) and *Detailed Population Characteristics* (series PC80-1-D) present data collected on a sample basis. In the two housing "chapters," *General Housing Characteristics* (series HC80-1-A) presents data on a 100-percent basis, and *Detailed Housing Characteristics* (series HC80-1-B) presents data on a sample basis.

For the 1980 census, two sampling rates were employed. For most of the country, one in every six households (about 17 percent) received the "long form" or sample questionnaire; in counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other household (50 percent) received the sample questionnaire to increase the reliability of sample data in small areas. Exact agreement is not expected between data based on samples and data resulting from complete counts. Sample estimates may be used with confidence where large numbers are involved and are assumed to indicate patterns, trends, and relationships where small numbers are involved. Standard errors for the sample estimates can be determined by using information in the appendixes to the PC80-1-C and HC80-1-B reports listed above.

Persons enumerated in the census were counted as inhabitants of their usual place of residence, which generally means the place where a person lives and sleeps most of the time. This place is not necessarily the same as the legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although appreciable differences may exist for a few areas.

The implementation of this usual-residence practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent (e.g., college students were counted at their college residence). As in the above example, persons were not always counted as residents of the place where they happened to be staying on census day. However, persons without a usual place of residence were counted where they were enumerated.

For detailed discussions of the background, purposes, planning, and procedures used for the 1980 Census of Population and Housing, as well as a facsimile of the questionnaires, and descriptions of the data products resulting from the census (including printed reports, summary tape files, and microfiche), see U.S. Bureau of the Census *1980 Census of Population and Housing: Users' Guide* (series PHC80-R1).

**Population estimates.**—Data are also presented in this publication for the years between decennial censuses. For those years,

the Bureau of the Census has prepared special intercensal population estimates based on complete-count data from both the corrected 1970 and the 1980 Censuses of Population.

The estimates used as a base for data in this publication and the annual changes implied by the figures are subject to estimation error. Variations from actual population levels are inherent in the estimating procedures, stemming from the fact that the correlation between the data series and population is not perfect. The data series being used to reflect population change are all affected to some degree by factors other than population movements and, in addition, are part of reporting systems that are subject to administrative alteration. A detailed discussion of the basic methodology and data series used in developing the estimates and an evaluation of the accuracy of the estimates are contained in *Current Population Reports*, series P-26.

**Boundary changes.**—The boundaries of some areas changed between January 1, 1970, and January 1, 1980. The historic counts shown for counties have been adjusted for such changes where possible.

#### **Items A2-32. Population—selected characteristics, selected years, 1970-1984.**

Source: U.S. Bureau of the Census, items A2-5 and A9: *Current Population Reports*, series P-26, Nos. 84-1-SC through 84-50-SC; items A6, A10, A12-23, and A32: *1980 Census of Population and Housing*, Summary Tape File 1C; items A7, A8, and A11: *1960 and 1970 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC60-1-A and PC70-1-A); and items A24-31: *1980 Census of Population and Housing*, Summary Tape File 3C.

For 1984, the count of total persons (item A2) is based on provisional estimates of the resident population as of July 1; for 1960, 1970, and 1980, the count (items A6-8) is based on resident population enumerated as of April 1.

Rank numbers (item A3) are assigned on the basis of population size, with each area placed in descending order, largest to smallest. Where ties occur—two or more areas with identical populations—the same rank is assigned to each of the tied areas. In such cases, the following rank number is omitted so that the lowest rank is usually equal to the number of areas ranked. The 275 areas ranked include the 17 CMSA's, 243 MSA's, and 15 of the 16 NECMA's. The Bridgeport-Stamford-Norwalk-Danbury, CT NECMA is not ranked, as it is used as a PMSA substitute in the New York-Northern New Jersey-Long Island, NY-NJ-CT CMSA.

Population per square mile (item A4) is the average number of inhabitants per square mile of land area. These figures are derived by dividing the total number of residents by the number of square miles of land area in the specified geographic area. To determine population per square kilometer, multiply the population per square mile by .3861.

Statistics for percent of metropolitan area (item A5) represent the percent of persons residing in the metropolitan area of a CMSA or MSA.

Percent change (items A9-11) represents simple percent change between the 2 years shown.



Population by race (items A12 and A13), as defined by the Census Bureau, reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. In the 1980 census, data were obtained through self-classification. For persons who could not provide a single response to the race question, the race of the person's mother was used. However, if a single response could not be provided for the person's mother, the first race reported by the person was used. The White population (item A12) is defined as persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a nationality such as Canadian, German, Italian, Lebanese, or Polish. The Black population (item A13) includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories but reported entries such as Black Puerto Rican, Haitian, Jamaican, Nigerian, or West Indian.

The Spanish-origin population (item A14) is based on a complete-count question that asked respondents to identify whether they were of Spanish origin or descent. Persons marking any one of the four Spanish categories (i.e., Mexican, Puerto Rican, Cuban, or other Spanish) are collectively referred to as "persons of Spanish origin." If, when interviewed, the person reported a multiple origin and could not provide a single origin, the origin of the person's mother was used. If a single response was not provided for the person's mother, the first reported origin of the person was used. Spanish origin is not a race category, and persons of Spanish origin may be of any race.

The quotients for the ratio of males per 100 females (item A15) were derived by dividing the total number of males in a given geographic area by the number of females in that area and multiplying the results by 100.

Age (items A16-23) is classified as age at last birthday (i.e., number of completed years from birth to April 1) and is based on replies to a question on month and year of birth. The percent figures were derived by dividing the sum of persons in a specified age group by the total population of a given geographic area. Data on age are based on complete counts.

Data for movers, 1975-1980 (items A24-27), are based on a sample of persons 5 years old and over and represent the percent of the population that lived in a different house or apartment on April 1, 1975, than on April 1, 1980. Residence in 1975 is used in conjunction with residence in 1980 to measure the residential mobility of the population. Statistics are shown for persons who lived in a different house in the same county in 1975, in a different county in the same State, in a different State, and abroad (includes persons in the Armed Forces overseas, as well as civilians living outside the United States in 1975).

Data for persons born outside of State of residence (items A28 and A29) represent the percent of persons who were born outside of the State in which they were living on April 1, 1980. Place of birth data are estimates based on the sample.

Data for persons speaking a language other than English at home (item A30) are based on a sample of persons 5 years old and over. The questions on language spoken at home were intended to measure the extent to which languages other than

English were currently being spoken and were not intended to determine which language was a person's main language or whether a person was fluent in the non-English language that he or she reported.

Data for veterans (item A31) cover persons who had served on active duty but were not serving on active duty in the Armed Forces of the United States in the reference week for the 1980 census. All civilians 16 years old and over are classified on the basis of whether they have served on active duty in the Armed Forces, regardless of whether their service was in war or peacetime. Women are also included. The question was asked on a sample basis.

Data for the population living in group quarters (item A32) include all persons not living in households. Group quarters include living arrangements such as prisons, homes for the aged, rooming houses, college dormitories, and military barracks.

See also the general note for items A2-32.

## HOUSEHOLDS

### Items A33-40. Households—selected characteristics, 1980.

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing*, Summary Tape File 1C.

Data for number of households (item A33) include all persons occupying housing units. A housing unit is a house, an apartment, a group of rooms, or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living quarters, except as described in the definition of persons in group quarters (see item A32). The number of households is the same as the number of year-round occupied housing units (see item A144).

Persons per household (item A35) represent the number of persons in households divided by the number of households (or householders).

Percent with persons 65 years old and over (item A36) represents all households with persons 65 years old and over living in them divided by total households.

A one-person household (item A37) consists of one person living alone.

A family household (items A38-40) consists of two or more persons, including the householder, who are related by birth, marriage, or adoption and who live together as one household; all such persons are considered as members of one family. A married-couple family (item A39) is one in which the householder and his or her spouse are enumerated as members of the same household.

## VITAL STATISTICS

### Items A41-44. Marriages and divorces—number and rate, 1982.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. III, *Marriage and Divorce*, 1982.



Marriage and divorce statistics are based on complete counts of events obtained from the registration offices of all States, New York City, and the District of Columbia.

State and local officials annually provide complete counts of marriages and divorces by county of occurrence and marriages by month of occurrence. From these counts, marriage and divorce totals are derived and rates computed for each MSA and component counties, State, geographic division, region, and the United States as a whole.

Marriage and divorce statistics are limited to events occurring in the specified area during the year and include events occurring to nonresidents of the United States. Marriages or divorces that occur outside the United States are excluded. Annulments are included in the divorce statistics.

The marriage and divorce rates are based on population estimates as of July 1, 1982. For a discussion of population estimates, see the general note for items A2-32.

**Items A45-67. Births and deaths—number and rate, 1970, 1975, 1980, and 1982; and percent Black births, births to mothers under 20 years old, infant deaths, causes of death, and fetal deaths, 1982.**

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. I, *Nativity*, and Vol. II, *Mortality*, annual.

Through the National Vital Statistics System, the National Center for Health Statistics (NCHS) collects and publishes data on births and deaths in the United States. Fetal deaths are classified and tabulated separately from other deaths. The Division of Vital Statistics obtains information on births and deaths from the registration offices of all States, New York City, and the District of Columbia.

In most areas, practically all births and deaths are registered. The most recent test of the completeness of birth registration, conducted on a sample of births from 1964 to 1968, showed that 99.3 percent of all births in the United States during that period were registered. No comparable information is available for deaths, but it is generally believed that death registration in the United States is at least as complete as birth registration.

Birth and death statistics are limited to events occurring during the year. The data are by place of residence and exclude events occurring to nonresidents of the United States. Births or deaths that occur outside the United States are excluded.

Birth and death rates (items A51-54 and A60-67) represent the number of births and deaths per 1,000 resident population enumerated as of April 1 for 1970 and 1980 (decennial census years) and estimated as of July 1 for 1975 and 1982.

Figures for infant deaths (item A61) include deaths of children under 1 year of age; they exclude fetal deaths.

For discussions of the decennial censuses and estimates of the population between censuses, see the general note for items A2-32.

## HEALTH

**Items A68-73. Physicians, active, non-Federal—number and rate, 1970 and 1982; and office-based practice, 1982.**

Source: American Medical Association (AMA), *Distribution of Physicians, 1970*, and *Physician Distribution and Medical Licensure in the United States, 1983*. (Copyright.)

The number of physicians (items A68 and A69) represents the distribution of non-Federal physicians with known addresses who are professionally active in the United States. The figures are based on information contained in the *AMA Physician Masterfile*. The file has been maintained by the AMA since 1906 and includes information on every physician in the country and on those graduates of American medical schools who are temporarily practicing overseas. The file also includes members and nonmembers of the AMA and graduates of foreign medical schools who are in the United States and meet U.S. education standards for primary recognition as physicians. Thus, all physicians comprising the total manpower pool are included on the file. However, this publication excludes data for Federal physicians, non-Federal physicians who are temporarily in foreign locations, and (in table A) physicians not classified by type of professional activity.

Masterfile data are obtained from both AMA surveys and inputs from physicians, other organizations, and institutions. Primary sources are as follows: Medical schools, hospitals, medical societies, national boards, State licensing agencies, Educational Commission for Foreign Medical Graduates, Surgeon General of the U.S. Government, American Board of Medical Specialties, and physicians. The file utilizes data from primary sources only. For details, see the source.

Data for office-based practice (items A72 and A73) cover all physicians rendering patient care (or patient services by pathologists) in solo, partnership, group practice, or other arrangements, and those in industry, insurance companies, health departments, laboratories, etc.

Alaska is divided into four judicial divisions; therefore, data are not available for Alaska in the form presented in this publication.

**Items A74-76. Nursing homes—number, beds, and residents, 1982.**

Source: U.S. National Center for Health Statistics, unpublished data.

These items cover nursing homes as defined in the National Master Facility Inventory (NMFI), a comprehensive file of inpatient health facilities in the United States. The three broad categories of facilities in NMFI are hospitals, nursing and related care homes, and other custodial or remedial care facilities. To be included in NMFI, nursing and related care homes must have at least three inpatient beds. The minimum standards and regulations for nursing homes vary among the States so that no uniform definition is possible. Residential community care facilities in California, adult foster care homes in Michigan, adult congregate living facilities in Florida, and family care homes in Kentucky are not included in this publication.

NMFI is kept current by the periodic addition of names and addresses obtained from State licensing agencies and other organizations for all newly established inpatient facilities. In addition, periodic surveys of nursing homes and other facilities are



conducted to update name and location, type of business, number of beds, and number of residents or patients in the facilities.

Statistics derived from the surveys were adjusted for both facility and item nonresponse. Missing items on the questionnaire were imputed, when possible, by using information reported by the same facility in a previous survey. When data were not available from a previous census for a responding facility, the data were imputed by using data from similar responding facilities. Similar facilities are defined as those with the same types of business, ownership, service, and approximate bed size.

#### **Items A77-81. Hospitals—number and beds, 1983.**

Source: American Hospital Association (AHA), *Hospital Statistics, 1983*. (Copyright.)

These statistics were compiled by the AHA from surveys of all hospitals in the United States and its outlying areas. They include unregistered hospitals, as well as those registered by the AHA. Hospitals were asked to report data for a full year ending September 30.

A hospital (item A77) is defined as a facility with at least six beds that is licensed by the State as a hospital or that is operated as a hospital by a Federal or State agency and is therefore not subject to State or local licensing laws. The data cover hospitals of all types and are fairly complete for general, tuberculosis, mental, and Federal Government hospitals. Institutions and services commonly referred to as convalescent and resting homes, nursing homes, infirmaries, old-age homes, and sanatoriums are excluded almost entirely.

Short-term hospitals (item A78) have an average patient stay of less than 30 days or admit more than 50 percent of all patients to units where the average length of stay is less than 30 days.

Hospital beds (items A79-81) comprise beds, cribs, and pediatric bassinets regularly maintained (set up and staffed for use) for inpatients during the 12-month period. They exclude newborn infant bassinets.

### **HEALTH INSURANCE (MEDICARE)**

#### **Items A82-89. Hospital insurance and supplementary medical insurance— persons enrolled and benefit payments, 1970 and 1982.**

Source: U.S. Health Care Financing Administration (for 1970, the Social Security Administration), *Medicare: Health Insurance for Aged; Amount Reimbursed by State and County, 1970*; and *Medicare Health Insurance for Aged and Disabled, 1982, Reimbursement by State and County*.

The Medicare program, enacted on July 30, 1965, became effective on July 1, 1966. Effective July 1, 1973, Medicare coverage was extended to disabled beneficiaries under the Social Security or Railroad Retirement Program and to persons under 65 years

old who require dialysis or kidney transplant for end-stage renal disease.

Medicare makes available two separate but complementary insurance programs: (a) Hospital insurance, covering nearly all persons 65 years old and over, disabled beneficiaries under 65 entitled to benefits for at least 24 consecutive months, and covered workers or their dependents with end-stage renal disease who require renal dialysis or a kidney transplant; and (b) supplementary medical insurance, covering those persons entitled to hospital insurance or who have attained age 65 and are U.S. residents who voluntarily pay the premiums or have the premiums paid on their behalf. Beginning July 1973, most persons 65 years old and over otherwise ineligible for hospital insurance may enroll voluntarily and pay the premiums for hospital coverage if they are enrolled for supplementary medical insurance.

The number of persons enrolled represents those persons enrolled for coverage in each program as of July 1, 1970 and 1982, the midpoint of the calendar year, as shown by information entered in social security records through March 1971 and 1983, respectively.

Benefit payments shown are interim amounts reimbursed that represent amounts paid in a calendar year to, or on behalf of, insured persons. Included in the figures presented for the given years are payments representing bills paid in earlier years but received too late to be included in reports covering those years. The amounts for 1970 are based on information from bills entered in Social Security Administration records through early August 1971. The 1982 data represent bills recorded by the U.S. Health Care Financing Administration through June 1983.

The hospital insurance program (items A82-85) pays for covered hospital services, including room and board, nursing services (except for private duty nursing), drugs and biologicals, and other services ordinarily furnished by a hospital to its patients. It also covers related health care services provided by skilled nursing facilities (formerly termed extended-care facilities) and by approved home health agencies.

The supplementary medical insurance program (items A86-89) provides coverage for a variety of medical services and supplies furnished by physicians or others in connection with physicians' services. Included in this category are such services as visits to the home, office, hospital, and other institutions. Also included are other services and supplies, such as drugs and biologicals that cannot be self-administered, if they are furnished as a part of a physician's professional service; diagnostic tests, X-rays, radium and radioactive isotope therapy; splints, casts, and other devices used for reduction of fractures and dislocations; purchase or rental of durable medical equipment; ambulance service; and prosthetic devices that replace all or part of an internal organ. Also provided are miscellaneous services, including home health visits provided by a certified home health agency in accordance with a home health plan established by the patient's physician, hospital services incident to physicians' services rendered to outpatients, outpatient speech and physical therapy services, services of a physical therapist in independent practice furnished in his or her office or the patient's home, and some services of a licensed chiropractor are covered.



## SOCIAL SECURITY

**Items A90-102. Social Security benefits (December)— recipients, 1970, 1980, and 1982; and payments, 1980 and 1982.**

Source: U.S. Social Security Administration, *Social Security Beneficiaries by State and County, December 1982*, and unpublished data.

The old-age, survivors, and disability insurance program (OASDI) provides monthly benefits for retired and disabled workers and their dependents and to survivors of insured workers. To be eligible for benefits, a worker must have had a specified period of employment in which OASDI taxes were paid. A worker becomes eligible for full retirement benefits at age 65, although reduced benefits may be obtained up to 3 years earlier. Survivor benefits are payable to dependents of deceased insured workers. Disability benefits are payable to an insured worker under age 65 with a prolonged disability and to that person's dependents on the same basis as dependents of a retired worker. Also, disability benefits are payable at age 50 to the disabled widow or widower of a deceased worker who was fully insured at the time of death. A lump-sum benefit is also payable on the death of an insured worker. Data for total recipients and retired workers include persons with special age-72 benefits. Special age-72 benefit represents the monthly benefit payable to men who attained age 72 before 1972 and for women who attained age 72 before 1970 and who do not have sufficient quarters to qualify for a retired-worker benefit under either the fully or the transitionally insured status provision.

Disability is the inability to engage in a gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or to last for a continuous period of not less than 12 months. Except in cases involving second and subsequent disabilities, the law requires that a person be disabled continuously for 5 months before he or she can qualify for a "period of disability" or a disabled worker benefit.

Total figures in each year shown represent the number of, or payments to, insured, retired, or disabled workers; the spouses, dependents, and survivors of insured persons; and those persons in the special age-72 category.

Payments for month (items A97 and A98) represent the amount paid out to beneficiaries during the month of December in both years shown. Payments for year (items A101 and A102) cover all OASDI payments for both years and include lump-sum benefits.

Data for Anchorage, Alaska, are imprecise since the boundaries of the "economic areas" used by the Social Security Administration are not identical to the boundaries of the boroughs/census areas presented in this publication.

## SUPPLEMENTAL SECURITY INCOME

**Items A103-108. Supplemental Security Income Program (June)— recipients, payments for month, and average monthly payments, 1980 and 1984.**

Source: U.S. Social Security Administration, *Supplemental Security Income, State and County Data, June 1980*, and unpublished data.

Under the direction of the Social Security Administration, the Supplemental Security Income (SSI) program provides cash payments in accordance with nationwide eligibility requirements to persons with limited income and resources who are aged, blind, or disabled. Under the SSI program, each person living in his or her own household is provided a cash payment from the Federal Government that is sufficient, when added to the person's countable income (the total gross money income of an individual less certain exclusions), to bring the total monthly income up to a specified level (the Federal benefit rate). If the individual or couple is living in another household, the guaranteed level is reduced by one-third.

An aged person is defined as an individual who is 65 years old or over. A blind person is anyone with vision of 20/200 or less with the use of correcting lens in the better eye or with tunnel vision of 20 degrees or less. The disabled classification refers to any person unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment expected to result in death or that has lasted or can be expected to last for a continuous period of at least 12 months. For a child under age 18, eligibility is based on disability or severity comparable with that of an adult, since the criterion of "substantial gainful activity" is inapplicable for children.

The data cover persons with Federal SSI payments and/or federally administered State supplementation. States have the option to supplement the Federal SSI payment for all or selected categories of recipients. The data are for persons with Federal SSI payments only for the following States: Alabama, Alaska, Arizona, Colorado, Connecticut, Idaho, Illinois, Indiana, Kentucky, Minnesota, Missouri, Nebraska, New Hampshire, New Mexico, North Carolina, North Dakota, Oklahoma, Oregon, South Carolina, Utah, Virginia, West Virginia (1980 only), and Wyoming; these States have State-administered supplementation. Data for Texas and West Virginia (1984 only) cover Federal SSI payments only; no State supplementary payments are made.

County data on Supplemental Security Income Program outlays and number of recipients are collected by the Social Security Administration and are only published for December. This table presents data on the county distribution of federally administered payments to the individuals and couples receiving supplemental security income in June of each year.

A special procedure (controlled random rounding) was used by the Social Security Administration to avoid disclosure of reason for eligibility of particular individuals and the amount of benefits received. Under this procedure, county data on the number of persons were changed as follows: (1) Odd numbers were rounded either to the next higher or to the next lower even number in such a way that the probability of rounding up or the probability of rounding down is the same; (2) even numbers were not changed. Subsequent to the rounding of numbers, the dollar amounts were proportionately adjusted, upwards or downwards as appropriate.



Data on monthly payments exclude payment data for persons with recent adult unit classification changes or with inconsistent county designations. The average monthly payments are derived by dividing the total payments for the month by the total number of recipients.

## PUBLIC ASSISTANCE

**Items A109-116. Aid to Families with Dependent Children (AFDC) Program (February)—recipients, 1980 and 1982-1984; and families and children, 1980 and 1984.**

Source: U.S. Social Security Administration, *Public Assistance Recipients and Cash Payments, by State and County*, annual.

In general, AFDC provides for Federal grants to help defray State costs of providing financial assistance to needy children who are under age 18 (or under age 21 and attending school); living in the home of a parent or other relative; and deprived of parental support or care because of the death, continued absence from the home, or physical or mental incapacity of a parent—or if a State elects, the unemployment of a father.

Two-thirds of the States have other eligibility requirements. Each State decides what "need" is and to what extent it will be willing and able to meet that need. Recipients include children and parents or caretakers in families where the needs of adults were also considered in determining the amount of aid.

As of 1981, county data are available only for metropolitan areas.

## JOURNEY TO WORK

**Items A117-121. Employment/resident ratio, persons working outside county of residence, and means of transportation to work, 1980.**

Source: U.S. Bureau of the Census, item A117: Unpublished data; items A118-121: *1980 Census of Population and Housing*, Summary Tape File 3C.

Data presented for journey to work in 1980 were obtained from a sample of the population as part of the 1980 Census of Population and Housing, conducted by the Bureau of the Census. The figures cover workers 16 years old and over. For a discussion of the decennial censuses, see the general note for items A2-32.

The employment/resident ratio (item A117) represents the number of workers working in the county divided by the number of workers residing in the county whose place of work was reported. Ratios greater than 1.00 result from net incommuting; those less than 1.00 result from net outcommuting.

The percent of workers working outside the county of residence (item A118) represents the number of workers whose place of work was outside the county as a percentage of the number of workers residing in the county whose place of work was reported.

Transportation to work (items A119-121) refers to the principal means of travel or type of conveyance usually used during the

given reference week in traveling from home to work at the address in the place-of-work question; reference week refers to the calendar week prior to the date on which respondents completed their census questionnaires or were interviewed by enumerators. If more than one means of transportation was used, the respondent was instructed to report the one usually used for most of the distance. Major categories of means of transportation include car, truck, or van (either drive alone or carpool); public transportation; miscellaneous other means (motorcycle, bicycle, walked only); and worked at home, not shown separately. Drive alone data (item A119) include persons who usually drove alone, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. Carpool (item A120) refers to persons who shared driving (e.g., persons in carpools who took turns in driving on different days), drove others only, or rode as a passenger only (includes persons who were usually driven to work by another worker, not necessarily someone who worked at the same place as the respondent). Public transportation (item A121) includes buses or streetcars, railroads (including commuter trains), subway or elevated trains (rapid transportation operating on its own right-of-way underground, on the surface, or elevated), and taxicabs.

## CRIME

**Items A122-129. Serious crimes known to police—number and rate, 1980, 1982, and 1983.**

Source: U.S. Federal Bureau of Investigation, unpublished data.

Through the voluntary contribution of crime statistics by law enforcement agencies across the United States, the Uniform Crime Reporting (UCR) Program provides periodic assessments of crime in the Nation as measured by offenses coming to the attention of the law enforcement community. The Committee on Uniform Crime Records of the International Association of Chiefs of Police initiated this voluntary national data-collection effort in 1930. UCR Program contributors compile and submit their crime data in one of two means: Either directly to the FBI or through the State UCR Programs.

Seven offenses, because of their seriousness, frequency of occurrence, and likelihood of being reported to police, were initially selected to serve as an index for evaluating fluctuations in the volume of crime. These crimes, known as the Crime Index offenses, were murder and nonnegligent manslaughter, forcible rape, robbery, aggravated assault, burglary, larceny-theft, and motor vehicle theft. By congressional mandate, arson was added as the eighth Index offense in 1979. Local totals shown do not include arson.

Rates (items A123, A127, and A129) are based on resident population enumerated as of April 1, 1980, and estimated as of July 1 for other years shown.

Property offenses (item A124) include three crime categories: (1) Burglary is the unlawful entry of a structure to commit a felony or theft. (2) Larceny-theft is the unlawful taking, carrying, leading, or riding away of property from the possession or



constructive possession of another. It includes crimes such as shoplifting, pocket picking, purse snatching, thefts from motor vehicles, thefts of motor vehicle parts and accessories, bicycle thefts, etc., in which no use of force, violence, or fraud occurs. This crime category does not include embezzlement, "con" games, forgery, worthless checks, and motor vehicle theft. (3) Motor vehicle theft is the theft or attempted theft of a motor vehicle. This definition excludes the taking of a motor vehicle for temporary use by those persons having lawful access.

Violent offenses (item A125) include four crime categories: (1) Murder and nonnegligent manslaughter, as defined in the UCR Program, is the willful (nonnegligent) killing of one human being by another. This offense excludes deaths caused by negligence, suicide, or accident; justifiable homicides; and attempts to murder or assaults to murder. (2) Forcible rape is the carnal knowledge of a female forcibly and against her will. Assaults or attempts to commit rape by force or threat of force are also included; however, statutory rape (without force) and other sex offenses are excluded. (3) Robbery is the taking or attempting to take anything of value from the care, custody, or control of a person or persons by force or threat of force or violence and/or by putting the victim in fear. (4) Aggravated assault is an unlawful attack by one person upon another for the purpose of inflicting severe or aggravated bodily injury. This type of assault is usually accompanied by the use of a weapon or by means likely to produce death or great bodily harm. Attempts are included since an injury does not necessarily have to result when a gun, knife, or other weapon is used, which could and probably would result in a serious personal injury if the crime were successfully completed.

## HOUSING

### Items A130-135. New private housing units authorized by building permits, 1983 and 1984.

Source: U.S. Bureau of the Census, *Housing Units Authorized by Permits and Public Contracts, 1983 and 1984*, series C40; and unpublished data.

These figures represent private housing units authorized by building permits in approximately 16,000 places in the United States that were identified as having local building permit systems since 1972. For a definition of housing unit, see the text for items A136-151.

This 16,000-place universe accounts for a major portion of all new residential housing units started in the United States. In 1983 and 1984, nearly 90 percent of all new private housing was constructed within permit-issuing places. Hotels, motels, and other group residential structures such as nursing homes and college dormitories are excluded. For definitions and coverage of the data, see the source.

The data-cell entry for a number of counties with no known permit-issuing places or with permit-issuing places not included in the 16,000-place universe is X. Counties with permit-issuing places that issued no permits during the period are represented by a dash (-). For some counties, 10 percent or more of the annual

total has been imputed for nonresponse and, therefore, has been suppressed (an S in the data cell). U.S. and metropolitan totals include data for the suppressed cells. For an explanation of other symbols, see "Introduction."

The percent figures are calculations derived by dividing the number of new private one-unit structures or the sum of the housing units in structures of five or more units by the total of all newly authorized units during the period. A one-unit structure is a separate building that either has open space on all four sides (detached) or, in the case of semidetached, row, and town houses, is separated from its neighbor by a wall that extends from ground to roof. Also, there are no common heating systems or interstructural public utilities such as water supply/sewage disposal. This category also includes buildings containing one housekeeping unit in combination with space for business or professional purposes, provided the buildings are primarily for residential use. In five-unit structures, each building contains five or more units having a common basement, entrance, stairs, or public utilities. If built side by side, they either do not have a wall that extends from ground to roof or share a heating system or have interstructural public utilities such as water supply/sewage disposal. Included are buildings containing five or more housekeeping units in combination with space for business or professional use, provided the buildings are primarily for residential purposes.

### Items A136-151. Housing—selected characteristics, 1980.

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing*, items A136-139, A144-146, and A150: STF 1C; items A140-143, A147-149, and A151: STF 3C.

These housing statistics are based on the 1980 Decennial Census of Housing, conducted by the Bureau of the Census on April 1, 1980. For a discussion of the decennial censuses, see the general note for items A2-32.

A housing unit (item A136) is a house, apartment, mobile home or trailer, group of rooms, or single room occupied or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have direct access from the outside of the building through a common hall.

The occupants of a housing unit may be a single family, one person living alone, or two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the definition for persons "living in group quarters"; see the text for items A2-32). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that recreational vehicles, tents, caves, boats, railroad cars, and the like are included only if they are occupied as someone's usual place of residence.

The percent change (item A137) represents the difference in the number of total housing units in a specified area over the



decade 1970-1980. The 1970 data used as a base to compute the percentage change for MSA's are for the areas defined as of June 1984. Extensive changes have taken place in the definition of MSA's since 1970.

Data on housing characteristics in the 1980 census reports are limited to year-round housing units, i.e., all occupied houses plus vacant units available or intended for year-round use. Vacant units held for seasonal use or migratory labor are excluded because of the difficulty in obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are presented for each area shown in this publication.

The percent vacant (item A139) represents the proportion of housing units that are vacant. Included in this vacant classification are year-round units offered for sale; offered for rent or sale; rented or sold but awaiting occupancy; held for weekend or other occasional use; and held for a janitor or caretaker, settlement of an estate, pending repairs or modernizations, or personal reasons of the owner. Also included are units temporarily occupied by persons all of whom have a usual home elsewhere.

A housing unit is classified as occupied (item A144) if it is the usual place of residence of the person or group of persons living in it at the time of enumeration or if the occupants are only temporarily absent, e.g., away on vacation. A household consists of all persons who occupy a housing unit as their usual place of residence. In this publication, total occupied housing units may be obtained by adding "owner occupied" and "renter occupied."

A housing unit is "owner occupied" (item A145) if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other units are classified as renter occupied.

Figures for housing units with 1.0 or more persons per room (item A146) represent the number of units having more occupants than separate rooms. Rooms are defined as the number of whole rooms intended for living purposes in occupied and vacant housing units. For each unit, they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodgers' rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, foyers, halls, half-rooms, utility rooms, unfinished attics or basements, or other spaces used for storage.

Data for house heating fuel (items A147-149) are shown. Gas (item A147) includes utility gas or gas piped underground from a central system (public utility company, municipal government, or the like) that serves the neighborhood; it also includes bottled, tank, or liquefied petroleum (LP) gas stored in tanks that are refilled or exchanged when empty. Fuel, oil, kerosene, etc. (item A149), include fuel oil, distillate, residual oil, kerosene, gasoline, alcohol, and other combustible liquids and semiliquids.

Median value, owner-occupied units (item A150), is the dollar amount that divides the distribution of owner-occupied housing units into two equal parts, one-half of the units falling below this value and the other half exceeding it. Value is defined as the respondent's estimate of what the house and lot would sell for if for sale. In this publication, statistics on value are presented for "specified noncondominium owner-occupied" units (i.e., one-family houses on less than 10 acres and with no business or medical office on the property).

Median gross rent, for specified renter-occupied units (item A151), is the dollar amount that divides the distribution of renter-occupied units into two equal parts, one-half having gross rent falling below this value and the other half exceeding it. Gross rent represents contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), to the extent that these are paid for by the renter (or by a relative, welfare agency, or friend) in addition to the rent. Gross rent is presented for "specified renter-occupied" units, which exclude one-family houses on 10 acres or more. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

## EDUCATION

**Items A152-154. Public school enrollment, 1974-1975, 1979-1980, and 1982-1983.**

Source: U.S. National Center for Education Statistics, *Education Directory, Public School Systems*, annual, and unpublished data.

These figures represent enrollment at all levels taught in a public school system, from prekindergarten through grade 12. However, grades 13 and 14 do appear in a few school systems containing vocational education courses, and many operating school systems offer postgraduate courses. In addition, school system enrollment figures are tabulated on the basis of the county in which the superintendent's office is located, although some parts of the system may be in other counties.

For the 1974-1975 school year, the data reported for pupils represent average daily membership (ADM), except as noted. ADM is the average number of pupils on the rolls during the school year in districts currently operating schools. It is computed by dividing the sum of all days present and all days absent for each pupil when school is in session by the number of legal school days. Fall enrollment is generally about 1.5 percent higher than ADM. For New Jersey, New York, and South Dakota, fall 1974 enrollment is shown. The Vermont entry does not include students sent to private schools by local school districts through tuition agreements with private schools. The California and Missouri enrollment entries are average daily attendance (ADA). In California's compilation of ADA, pupils were counted present if they had a legal excuse for absence on a given day. Therefore, the ADA entries are roughly comparable to the ADM of other States. The Michigan entry is ADA that was estimated at 92 percent of fall 1974 enrollment. For Idaho, ADM is estimated as 1.0 times the 1974 ADA.

For other years shown, data were collected for fall enrollment only.

**Items A155 and A156. Years of school completed, 1980.**

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing, Summary Tape File 3C*.



Data presented for education in 1980 were obtained from a sample of the population as a part of the 1980 Census of Population and Housing, conducted by the Bureau of the Census. For a discussion of the decennial censuses, including data based on samples, see the general note for items A2-32.

Statistics for years of school completed are shown for persons 25 years old and over. The data were derived from two questions on the 1980 census questionnaire, one identifying the highest grade attended in regular school and the other asking whether the respondent finished that grade. Persons who passed a high school equivalency examination were marked "12" under the highest grade completed (if they had not completed or were not enrolled in a higher grade). Schooling received in foreign schools was to be reported as the equivalent grade or years in the regular American school system.

## MONEY INCOME

**Items A157-168. Median income—selected characteristics, 1969, 1979, and 1983.**

Source: U.S. Bureau of the Census. Items A157, A158, A162, and A165-168: *1980 Census of Population and Housing, Summary Tape File 3C*; items A159 and A160: *Current Population Reports, series P-26, Nos. 84-1-SC through 84-50-SC*; items A163 and A164: *1970 Census of Population, Characteristics of the Population, Number of Inhabitants (series PC70-1-A).*

Total money income is defined by the Bureau of the Census for statistical purposes as the sum of the following: Wage or salary income; net nonfarm self-employment income; net farm self-employment income; social security and railroad retirement income; public assistance income; and all other regularly received income such as interest, dividends, veterans' payments, pensions, unemployment compensation, and alimony. Receipts not counted as income include various "lump sum" payments such as capital gains or inheritances. The total represents the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, Medicare deductions, etc.

Per capita income (items A159-164) is based on resident population estimated as of April 1, 1969, 1979, and 1983. For a definition of per capita, see "Introduction."

Families and persons were classified as below poverty level (items A165-168) if their total family income or unrelated individual income was less than the poverty threshold specified for the applicable family size, age of householder, and number of related children under 18 present (see table below with poverty level thresholds). Poverty status is determined for all families (and, by implication, all family members). For persons not in families, poverty status is determined by their income in relation to the appropriate poverty threshold. Thus, two unrelated individuals living together may not have the same poverty status. Inmates of institutions, persons in military group quarters and college dor-

mitories, and unrelated individuals under 15 years old are excluded. For details of how the data were derived and limitations of the data, see the source.

The constant-dollar figures (items A162 and A164) are based on the annual average Consumer Price Index from the Bureau of Labor Statistics. The Consumer Price Index for 1969, 1979, and 1983 were 60.5, 119.8, and 164.4, respectively. Constant-dollar figures are estimates representing an effort to remove the effects of income changes from statistical series reported in dollar terms. However, the estimates do not reflect the price and cost-of-living differences that may exist between areas.

## PERSONAL INCOME

**Items A169-184. Personal income—total, 1980, 1982, and 1983; and transfer payments and earnings, 1983.**

Source: U.S. Bureau of Economic Analysis, *Local Area Personal Income, 1978-83.*

Total personal income (items A169, A180, and A181) is the current income received by residents of an area from all sources. It is measured before deductions of income and other personal taxes but after deduction of personal contributions for social security, government retirement, and other social insurance programs. It consists of wage and salary disbursements (covering all employee earnings, including executive salaries, bonuses, commissions, payments-in-kind, incentive payments, and tips), various types of supplementary earnings termed "other labor income," proprietors' income, rental income of persons, dividends, personal interest income, and government and business transfer payments.

Transfer payments (item A171) are income for which services are not currently rendered. They consist of both government and business transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and health insurance; unemployment insurance; railroad and government retirement; Federal and State government-insured workers' compensation; veterans benefits, including veterans life insurance; food stamps; black lung; Supplemental Security Income; and Aid to Families with Dependent Children. Government payments to nonprofit institutions, other than for work under research and development contracts, are also included. The principal business transfers are corporate gifts to nonprofit institutions and consumer bad debts.

Earnings (items A172-179) cover wage and salary disbursements, other labor income, and proprietors' income. Wage and salary income consists of monetary remuneration of employees, including corporate officers; commissions, tips, and bonuses; and receipts in-kind that represent income to the recipients. Retroactive wages are counted when paid rather than when earned. Other labor income includes employer contributions to private pension and welfare funds, employers' payments for privately administered workmen's compensation insurance, and directors' fees. Proprietors' income is the monetary income and income in-kind of proprietorships and partnerships, including the independent professions, and of tax-exempt cooperatives.



For discussions of manufacturing, wholesale trade, retail trade, and services, see the general notes for items A232-244, A245-252, A253-282, and A283-292, respectively. Data are also presented for finance, insurance and real estate; government; and "other," including agriculture, mining, contract construction, transportation, and public utilities.

Per capita personal income (items A182-184) is based on resident population enumerated as of April 1, 1980, and estimated as of July 1, 1983.

## LABOR FORCE

**Items A185-194. Civilian labor force—total and unemployment, 1980, 1983, and 1984.**

Source: U.S. Bureau of Labor Statistics, *Employment and Unemployment for States and Local Areas*, annual.

These estimates are the product of a Federal-State cooperative program in which State employment security agencies prepare labor force and unemployment estimates under concepts, definitions, and technical procedures established by the Bureau of Labor Statistics (BLS).

The national unemployment statistics published monthly by BLS are obtained from the Current Population Survey (CPS), a Bureau of the Census survey of households. The size of the CPS is sufficiently large to obtain reliable annual average unemployment estimates for all States and the District of Columbia. County estimates, which are controlled by the CPS-based State totals, are then derived through the use of statistics derived from State unemployment insurance operations, as well as adjustments based on data from the CPS, decennial census, and other sources.

Unemployment data (items A187, A188, A190, A191, A193, and A194) include all persons who did not work during the survey week, made specific efforts to find a job in the prior 4 weeks, and were available for work during the survey week (except for temporary illness). Persons waiting to be called back to a job from which they had been laid off and those waiting to report to a new job within the next 30 days are included in unemployment figures.

An explanation of the technical procedures used to develop monthly and annual local area labor force estimates appears monthly in the "Explanatory Note" for State and area unemployment data in the BLS periodical *Employment and Earnings*.

Due to the limitations of the estimation procedures, the estimates shown, especially on the county level, are potentially subject to significant error. As a result of the incorporation of the new MSA definitions into the labor force estimating procedures for sub-State areas, the MSA and county estimates for 1980 are not strictly comparable to those for 1983 and 1984.

## EMPLOYMENT

**Items A195-204. Private nonfarm employment, 1980 and 1982.**

Source: U.S. Bureau of the Census, *County Business Patterns, 1980 and 1982*.

These figures were obtained from surveys conducted by the Bureau of the Census and administrative records from the Internal Revenue Service (IRS). For years other than economic census years (years ending in 2 and 7), the Annual Company Organization Survey provides individual establishment data for multilocation firms. Individual report forms received in the 1982 economic censuses provide establishment data for multilocation firms included in the censuses, and the Annual Company Organization Survey provides establishment data for multilocation firms not included in the censuses. Data for single-location firms are obtained from other annual Census Bureau programs such as the Annual Survey of Manufactures, the Annual Retail Trade Survey, the Annual Wholesale Trade Survey, and administrative records of the IRS.

Industry classifications for 1982 are based on the 1972 edition of the *Standard Industrial Classification (SIC) Manual* and its 1977 supplement. For discussions of manufacturing, wholesale trade, retail trade, and services, see general notes for items A232-244, A245-252, A253-282, and A283-292, respectively. Data are also presented for finance, insurance, and real estate. Statistics for the following types of employment covered in whole or in part by the social security program are excluded from the basic tabulations: Government employees, self-employed persons, agricultural workers, and domestic service workers. Railroad employment jointly covered by Social Security and railroad retirement programs, employment on oceanborne vessels, and employment in foreign countries also are excluded.

Annual payroll (items A201 and A202) is the combined amount of wages paid, tips reported, and other compensation, including salaries, vacation allowances, bonuses, commissions, sick leave pay, and the value of payments in kind (such as free meals and lodging) paid to employees before deductions for social security, income tax, insurance, union dues, etc. All forms of compensation are included, whether or not subject to income tax or Federal Insurance Contributions Act tax, with the exception of annuities, third-party sick pay, and supplemental unemployment compensation benefits (even if income tax was withheld). For corporations, total annual payroll includes compensation paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. For single-establishment firms, annual payroll is the sum of the four quarters of total compensation. Estimating techniques based on the reporting patterns of eight quarters of administrative payroll are used to obtain payroll for those single-establishment firms' employers determined to be nonrespondents.

**Items A205 and A206. Federal civilian government employment—number and earnings, 1983.**

Source: U.S. Bureau of Economic Analysis. Item A205: Unpublished data; and item A206: *Local Area Personal Income, 1978-83*.

The estimates for number of employees (item A205) are a companion series to the personal income estimates. They are



constructed from similar sources, primarily the Unemployment Compensation for Federal Employees program, using the same concepts and definitions. The employment estimates are the average of 12 monthly observations of the number of full-time and part-time employees. They are not published by the source agency.

For a discussion of earnings, see the text for items A169-184.

## FEDERAL FUNDS AND GRANTS

### Items A207-212. Expenditures and type, 1984.

Source: U.S. Bureau of the Census, *Consolidated Federal Funds Report, Fiscal Year 1984*, Vol. I, *County Areas*.

Data on Federal expenditures and obligations were obtained from a report prepared in accordance with the Consolidated Federal Funds Report (CFFR) Act of 1982 (P.L. 97-326), which specified that the following reporting systems and agencies be used as data sources: Federal Assistance Award Data System (FAADS), Federal Procurement Data System, Office of Personnel Management (OPM), and Department of Defense (DOD). In addition, several other agencies were requested to provide data, usually for selected programs. The report reflects Federal Government expenditures by State and territory.

Most data covering direct payments for individuals (item A209) were taken from information reported to the FAADS. The two object areas of direct payments for individuals are (1) direct payments for retirement and disability benefits and (2) all other direct payments for individuals. All data represent actual expenditures during the fiscal years. For details, see the source.

Statistics covering procurement (item A210) were provided by the United States Postal Service (USPS) for Postal Service procurement and the Federal Procurement Data Center (FPDC) for procurement actions of all other Federal agencies, including DOD. Amounts provided by the USPS represent actual outlays for contractual commitments while amounts provided by the FPDC represent the value of obligations for contract actions and do not reflect actual Federal Government expenditures. In general, only current-year contract actions are reported for data provided by the FPDC; however, multiple-year obligations may be reported for contract actions of less than 3 years' duration.

The principal source of grants data (item A211) was the information submitted to the FAADS. The Bureau of the Census is the Executive Agent for the Office of Management and Budget and is responsible for the operation of the FAADS reporting systems. The FAADS data represent the Federal obligations incurred at the time the grant is awarded. The amounts reported do not represent actual expenditures since obligations in one time period may not result in outlays during the same time period. Moreover, initial amounts obligated may be adjusted at a later date, either through enhancements or deobligations. The data were derived by summing the quarterly reports that covered financial assistance awarded between October 1, 1983, and September 30, 1984. All grant awards were reported by State, county, and city of the initial recipient. For many grants, this reci-

ipient is the State government even though the grant monies are subsequently distributed to county, municipal, or township governments. These "pass-through" grants generally appear in the CFFR at the State capital city (and in the associated county). No attempt is made in the CFFR to assign the dollar amounts for these pass-through programs to locations other than the State capital.

Amounts reported for salaries and wages (item A212) were obtained from the OPM, DOD, and USPS. The DOD provided information on military payrolls; data covering civilian employees of DOD were obtained from OPM. Amounts reported by the DOD represent estimates of fiscal year outlays by State and county. Data for Postal Service employees were provided by the USPS and were based upon place of employment (postal facility). Amounts represent actual outlays during the fiscal year but with the national total distributed among the States and counties on an estimated basis. Data on salaries and wages for all other Federal Government employees (except for employees of the Central Intelligence Agency and the National Security Agency) were obtained from OPM. National totals represent actual expenditures during fiscal year 1984; the geographic distribution of these amounts by State and county was estimated based upon place of employment.

## LOCAL GOVERNMENT EMPLOYMENT AND FINANCE

### Items A213-231. General note.

Data on local governments are based on results of the 1982 Census of Governments. During the period 1850 to 1942, the census was taken at approximately 10-year intervals. The census of governments for the year 1957 was the first taken after 1942. Beginning with data for 1957, the census has been conducted by the Bureau of the Census every fifth year (for years ending in 2 and 7). For each county area, the financial data comprise amounts for all local governments, not only the county government but also any municipalities, townships, school districts, and special districts within the county. Statistics from governmental units located in two or more county areas are assigned to the county area containing the administrative office.

### Items A213-215. Employment—employees and payroll, 1982.

Source: U.S. Bureau of the Census, *1982 Census of Governments, Compendium of Public Employment*, series GC82(3)-2.

Figures for local government employment are shown for the month of October 1982. Data are collected for October because public employment is relatively stable in that month and free from seasonal employment fluctuations.

Full-time equivalent employment (item A213) is a computed statistic representing the number of full-time employees that could have been employed at the same total payroll cost if all persons were employed on a full-time basis at the average monthly pay for full-time workers. Employment refers to all



persons employed by and performing services for a government. Employees include all persons paid for personal services performed, including persons paid from State- or federally funded programs, paid elected officials, persons on paid leave status, and persons paid on a "per meeting," annual, semiannual, or quarterly basis.

Payroll amounts (item A215) represent gross payrolls for the 1-month period of October 1982. Gross payroll includes all salaries, wages, fees, or commissions paid to employees but does not include the value of benefits provided by employers. Payroll amounts were reported for the pay period that included the date of October 12, 1982; amounts reported for a period other than 1 month were converted to represent an amount for the month of October.

See also the general note for items A213-231.

**Items A216-231. Finances—general revenue, direct general expenditure, and general debt outstanding, 1981-1982.**

Source: U.S. Bureau of the Census, *1977 and 1982 Census of Governments, Compendium of Government Finances*, series GC77(4)-5 and GC82(4)-5.

Revenue and expenditure items include all amounts of money received and paid out, respectively, by a government and its agencies (net of correcting transactions such as recoveries of refunds), with the exception of amounts for debt issuance and retirement and for loan and investment, agency, and private transactions.

Payments among the various funds and agencies of a particular government are excluded from revenue and expenditure items as representing internal transfers. Therefore, a government's contribution to a retirement fund that it administers is not counted as expenditure, nor is the receipt of this contribution by the retirement fund counted as revenue.

Total general revenue (item A216) includes all revenue except utility, liquor stores, and insurance trust revenue. All tax revenue and intergovernmental revenue, even if designated for employee-retirement or local utility purposes, are classified as general revenue. However, to avoid duplication, revenue figures are net of reported transactions between local governments.

Intergovernmental revenue (items A217 and A218) covers amounts received from the Federal or State government as fiscal aid, reimbursements for performance of general government functions and specific services for the paying government, or in lieu of taxes. It excludes any amounts received from other governments for sale of property, commodities, and utility services. Figures for intergovernmental revenue from State government represent all intergovernmental revenue received from the State government, including amounts originally from the Federal Government but channeled through the State.

Taxes (items A219-221) consist of compulsory contributions exacted by governments for public purposes. However, this category excludes employer and employee payments for retirement and social insurance purposes, which are classified as insurance trust revenue, and special assessments, which are classified as nontax general revenue. Property taxes are taxes

conditioned on ownership of property and assessed by its value. Sales and gross receipts taxes, including "licenses" at more than nominal rates, are based on volume or value of transfers of goods or services, on gross receipts, or on gross income, and related taxes based on use, storage, production, importation, or consumption of goods. Sales and gross receipts taxes exclude dealer discounts or "commissions" allowed to merchants for collection of taxes from consumers. General sales taxes and selected taxes on sales of motor fuels, tobacco products, and other particular commodities and services are included.

Government expenditure includes all capital outlay, of which a major portion is commonly financed by borrowing, while governmental revenue does not include receipts from borrowing. Among other things, this distorts the relationship between totals of revenue and expenditure figures that are presented and renders it useless as a direct measure of the degree of budgetary "balance," as that term is generally applied.

Direct general expenditure (items A222-229) comprises all expenditures of the local governments, excluding utility, liquor stores, and insurance trust expenditures and any intergovernmental payments.

Local government expenditures for education (item A225) are mainly for provision and support of schools and other educational facilities and services, including those for educational institutions beyond the high school level operated by local governments. They cover such related services as pupil transportation; school lunch and other cafeteria operations; school health, recreation, and library services administered by local school systems; and dormitories, dining halls, and bookstores operated by public institutions of higher education.

Health and hospital expenditures (item A226) include health research, clinics, nursing, immunization, and other categorical, environmental, and general health services provided by health agencies; and establishment and operation of hospital facilities, provision of hospital care, and support of other public and private hospitals.

Public welfare expenditure (item A227) covers support of and assistance to needy persons contingent upon their needs. Included are cash assistance paid directly to needy persons under categorical (Old Age Assistance, Aid to Families with Dependent Children, Aid to the Blind, and Aid to the Disabled) and other welfare programs; vendor payments made directly to private purveyors for medical care, burials, and other commodities and services provided under welfare programs; welfare institutions; and any intergovernmental or other direct expenditure for welfare purposes. Pensions to former employees and other benefits not contingent on need are excluded.

Highway expenditure (item A228) is for provision and maintenance of highway facilities, including toll turnpikes, bridges, tunnels, and ferries, as well as regular roads, highways, and streets. Also included are expenditures for street lighting and for snow and ice removal.

Police and fire protection expenditures (item A229) provide for preservation of law and order and traffic safety, which include police patrols and communications, crime-prevention activities, detention and custody of persons awaiting trial, traffic safety,



and vehicular inspection; also, fire-fighting organization and auxiliary services, fire inspection and investigation, support of volunteer fire forces, and other fire-prevention activities, which include cost of fire-fighting facilities, such as fire hydrants and water, furnished by other agencies of the government.

Debt outstanding (items A230 and A231) includes all long-term debt obligations of the government and its agencies (exclusive of utility debt) and all interest-bearing short-term (i.e., repayable within 1 year) debt obligations remaining unpaid at the close of the fiscal year. It includes judgments, mortgages, and revenue bonds, as well as general obligation bonds, notes, and interest-bearing warrants. It excludes noninterest-bearing short-term obligations, interfund obligations, amounts owed in a trust or agency capacity, advances and contingent loans from other governments, and rights of individuals to benefits from government-administered employee-retirement funds.

See also the general note for items A213-231.

## MANUFACTURES

### Items A232-244. General note.

The first census of manufactures covered the year 1809. Between 1809 and 1963, a census was conducted periodically. Beginning with the 1967 census, Congress authorized the economic censuses to be taken at 5-year intervals covering years ending in 2 and 7.

The censuses of manufactures for 1947 through 1982 cover operating manufacturing establishments as defined in the 1972 and earlier editions of the *Standard Industrial Classification (SIC) Manual*. This is the system of industrial classification developed over a period of years by experts on classification in government and private industry under the guidance of the Office of Management and Budget. It provides data on a division and industry code basis, according to the level of industrial detail. For example, manufacturing is a major industrial division. One of its major groups is Food and kindred products (code 20), which is divided into industry groups, including Meat products (code 201). The industry groups are further divided into industries, such as Meat-packing plants (code 2011). The 1972 *SIC Manual* and a 1977 supplement may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402.

The 1972 *SIC Manual* defines manufacturing as the mechanical or chemical transformation of inorganic or organic substances into new products. The assembly of component parts of products is also considered to be manufacturing if the resulting product is neither a structure nor other fixed improvement. These activities are usually carried on in plants, factories, or mills that characteristically use power-driven machines and materials-handling equipment.

The census was conducted on an establishment basis. For all establishments with fewer than 5 employees and, depending on the industry, some establishments with fewer than 20 employees, data were based on administrative records. All establishments

with 20 or more employees were mailed census report forms. Each of the establishments covered in the census was classified in one of approximately 450 manufacturing industries with industry specifications in the SIC system. An establishment is usually classified in a particular industry on the basis of its major activity during the year, i.e., production of the products primary to that activity exceed, in value, production of the products primary to any other single industry. The statistics on employment, inventories, value added, and total shipments, including resales and miscellaneous receipts, etc., reflect both the primary and secondary activities of the establishments in that industry.

In all geographic totals published since 1949, the employment and payroll data for auxiliaries are also included. The relative importance of these establishments has increased substantially in recent years because of a tendency to centralize functions formerly performed in manufacturing plants. Such functions include accounting (particularly where computerized), warehousing, repair services, and miscellaneous others.

The 1982 Census of Manufactures universe included approximately 345,000 establishments. In 1982, as in earlier years, a minimum-size limit was set for including establishments in the census. All establishments employing one or more persons at any time during the year are included.

Approximately 140,000 small single-establishment companies were excused from filing reports. Selection of these small establishments was done on an industry-by-industry basis and was based on annual payroll and total shipments data, as well as on the industry classification codes contained in the administrative records of other Federal agencies. The cutoffs were selected so that these administrative records cases would account for no more than 3 percent of the value of shipments for the industry.

Information on the physical location of the establishment, as well as information on payrolls, receipts (shipments), and industry classification, was obtained from the administrative records of other Federal agencies under special arrangements, which safeguarded their confidentiality. Estimates of data for these small establishments were developed using industry averages in conjunction with the administrative records. The value of shipments and cost of materials were not distributed among specific products and materials for these establishments but were included in the product and material "not specified by kind" category.

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be given even though other information is withheld.

The 1977 and 1982 censuses were conducted under similar conditions and procedures, except for the following: Effective with the 1982 economic censuses, uniform instructions for reporting inventories were introduced for all sector reports. Up to 1982, respondents were permitted to value inventories using any generally accepted accounting method, such as first in, first out; last in, first out (LIFO); and market—to name a few. In 1982, all respondents were requested to report inventories at cost or



market. LIFO users were asked first to report inventory values prior to the LIFO adjustment and then to report the LIFO reserve and the LIFO value after adjustment for the reserve. The value added figures, which are computed based on inventory data, are not comparable to earlier data because of the change in reporting instructions.

**Items A232 and A233. Establishments—total and with 100 or more employees, 1982.**

Source: U.S. Bureau of the Census, 1977 and 1982 *Census of Manufactures, Geographic Area Statistics* (series MC77-A and MC82-A).

An establishment is a single physical location at which business is conducted or where services or industrial operations are performed. It is not necessarily identical with the company or enterprise, which may consist of one or more establishments under common ownership control.

The total establishment count should be viewed as an approximation rather than a precise measurement.

See also the general note for items A232-244.

**Items A234-240. All employees, 1977 and 1982; and production workers, 1982.**

Source: Same as items A232 and A233.

The all employees number (item A234) is the average number of production workers plus the number of other employees in mid-March. Included are all persons on paid sick leave, paid holidays, and paid vacations during the pay period. Excluded are members of the Armed Forces and pensioners on the active rolls but not working during the period. Officers of corporations are included as employees; proprietors and partners of unincorporated firms are excluded.

Payroll figures (item A236) include the gross annual earnings of all employees on the payroll of operating manufacturing.

The definition, which is the same as the one used for calculating the Federal withholding tax, includes all forms of compensation, such as salaries, wages, commissions, dismissal pay, all bonuses, vacation and sick leave pay, and compensation-in-kind, prior to such deductions as employees' social security contributions, withholding taxes, group insurance, union dues, and savings bonds. The total includes salaries of officers of corporations but excludes payments to proprietors or partners of unincorporated concerns. Also excluded are payments to members of the Armed Forces and to pensioners carried on the active payroll of manufacturing establishments.

Production workers (item A237) include workers (up through the line-supervisor level) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production

operations. Employees above the working-supervisor level are excluded.

The number of production workers is the average for the payroll periods including the 12th of March, May, August, and November. Not included in this classification are all the other employees, defined as nonproduction employees, including those engaged in factory supervision above the line-supervisor level.

Production-worker hours (item A238) cover hours worked or paid for at the plant, including actual overtime hours (not straight-time equivalent hours). The data exclude hours paid for vacations, holidays, or sick leave. Production wages (items A239 and A240) represent all compensation paid to production workers.

See also the general note for items A232-244.

**Items A241-244. Value added by manufacture, value of shipments, and new capital expenditures, 1982.**

Source: Same as items A232-233.

Value added by manufacture (items A241 and A242) is derived by subtracting the cost of materials, supplies, containers, fuel, purchased electricity, and contract work from the value of shipments (products manufactured plus receipts for services rendered). The result of this calculation is adjusted by the addition of value added by merchandising operations (i.e., the difference between the sales value and the cost of merchandise sold without further manufacture, processing, or assembly) plus the net change in finished goods and work in process between the beginning- and end-of-year inventories. Because of the change in instructions for reporting inventories for 1982, the 1982 figure for value added is not strictly comparable to 1977 data.

Value of shipments (item A243) covers the received or receivable net selling values, free on board plant (exclusive of freight charges and taxes), of all products shipped, both primary and secondary, as well as miscellaneous receipts, such as receipts for contract work performed for others, installation and repair, sales of scrap, and sales of products bought and resold without further processing. Included are all items made by or for the establishment from materials owned by it, whether sold, transferred to other plants of the same company, or shipped on consignment. The net selling value of products made in one plant on a contract basis from materials owned by another was reported by the plant providing the materials. In the case of multi-unit companies, the manufacturer was requested to report the value of products transferred to other establishments of the same company at full economic or commercial value, including not only the direct costs of production but also a reasonable proportion of "all other costs" (including company overhead) and profit.

Data on new capital expenditures (item A244) are also covered in the census. For establishments in operation and establishments under construction but not yet in operation in 1982, manufacturers were asked to report their new expenditures for (1) permanent additions and major alterations to manufacturing establishments and (2) new machinery and equipment used for replacement and additions to plant capacity if they were of the



type for which depreciation accounts were ordinarily maintained. The totals for new expenditures exclude that portion of expenditures leased from nonmanufacturing concerns, new facilities owned by the Federal Government but operated under contract by private companies, and plant and equipment furnished to the manufacturer by communities and nonprofit organizations. Also excluded are expenditures for used plant and equipment (although reported in the census), expenditures for land, and cost of maintenance and repairs charged as current operating expenses.

See also the general note for items A232-244.

## WHOLESALE TRADE

### Items A245-252. General note.

The first census of business, which included wholesale trade, was conducted in 1930. Between 1933 and 1963, seven subsequent business censuses were taken. Beginning with the 1967 census, Congress authorized the economic censuses to be taken at 5-year intervals covering years ending in 2 and 7.

The 1982 Census of Wholesale Trade covered wholesale trade as defined in the *1972 SIC Manual*. It included all establishments with one or more employees primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional users; or to other wholesalers; or acting as agents or brokers in buying merchandise for or selling merchandise to such persons or companies. For a discussion of the *1972 SIC Manual*, see the general note for items A232-244. Two major industry groups, durable goods and nondurable goods, are classified in wholesale trade. Their two-digit SIC code numbers are 50 and 51, respectively. The census included wholesale liquor warehouses operated by State and local governments. Excluded were warehouses and other units that serviced or were auxiliary to wholesale establishments within the same organization.

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following: (1) The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977. (2) The 1977 employment item included three pay-period statistics omitted from the 1982 inquiry: The number of paid employees for the pay period including the 12th of May, August, and November. These statistics are collected and published by the Bureau of Labor Statistics. (3) In 1982, inventories were reported at cost or market using generally accepted accounting methods. Inventories calculated on a LIFO basis were reported before the LIFO adjustment. In 1977, inventories were reported by valuation method and summed to a total for each establishment. Method of valuation data are collected by the Bureau of the Census in the Annual Trade Survey.

**Items A245 and A246. Establishments—total and merchant wholesalers, 1982.**

Source: U.S. Bureau of the Census, *1977 and 1982 Census of Wholesale Trade, Geographic Area Statistics* (series WC77-A and WC82-A).

An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one or more establishments. The count of establishments represents the number in business at the end of the year.

Merchant wholesalers (item A246) represent establishments primarily engaged in buying and selling merchandise on their own account. Included are such types of establishments as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, importers, exporters, cash-and-carry wholesalers, retailer cooperative warehouses, terminal and country grain elevators, farm products assemblers, wholesale cooperative associations, and petroleum bulk plants and terminals operated by nonrefining companies.

See also the general note for items A245-252.

**Items A247-250. Sales—total and merchant wholesalers, 1982; and percent change, 1977-1982.**

Source: Same as items A245 and A246.

Sales figures represent sales of all establishments in business at any time during 1982. Sales include merchandise sold for cash or credit at wholesale and retail by establishments primarily engaged in wholesale trade; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and gasoline, liquor, tobacco, and other excise taxes that are paid by the manufacturer and passed on to the wholesaler. Sales figures do not include wholesale sales made by manufacturers, retailers, service establishments, or other businesses whose primary activity is other than the sale of merchandise at wholesale (e.g., service receipts, retail sales, etc.) by establishments primarily engaged in wholesale trade.

Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; and nonoperating income from such sources as investments, rental or sale of real estate, etc.

See also the general note for items A245-252.

**Items A251 and A252. Paid employees and annual payroll, 1982.**

Source: Same as items A245 and A246.

Paid employees (item A252) comprise all employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12, 1982. Included are employees on paid sick leave, paid holidays, and paid vacations. Proprietors and partners of unincorporated businesses are not included.



Annual payroll (item A252) includes all forms of compensation, such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in-kind (e.g., free meals and lodgings) paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc.

See also the general note for items A245-252.

RETAIL TRADE

Items A253-282. General note.

The first census of business, which included retail trade, was conducted in 1930. Between 1933 and 1963, seven subsequent censuses were taken. Beginning with the 1967 census, Congress authorized the economic censuses to be taken at 5-year intervals covering years ending in 2 and 7.

The 1982 Census of Retail Trade covered retail trade as defined in the 1972 *SIC Manual* (see the general note for items A232-244). It included all establishments primarily engaged in selling merchandise for personal or household consumption and rendering services incidental to the sale of goods. The census excluded governmental organizations classified in the covered industries except for liquor stores operated by State and local governments. Data for direct sellers with no paid employees and post exchanges, ship stores, and similar establishments operated on military posts by agencies of the Federal Government are not included. Establishments that are auxiliary (primary function is providing a service, such as warehouses) to retail establishments within the same organization are not included.

For the 1982 Census of Retail Trade, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Bureau by mail. For most very small firms, including those with no paid employees, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, sales, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Census of retail trade figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the retail trade report *Miscellaneous Subjects* (series RC82-1-4). Each retail establishment was tabulated according to the physical location at which the business was conducted.

The 1977 and 1982 Censuses of Retail Trade were conducted under similar conditions and procedures except for the follow-

ing: (1) The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977. (2) In 1977 and in prior censuses, data for leased departments were consolidated with the data for stores in which they were located. In the 1982 census, each leased department was treated as a separate establishment and was classified according to the kind of business it conducted. For example, in the 1977 reports, data for a leased department selling shoes were included in the kind-of-business statistics for the lessor store. For the 1982 reports, however, a leased department selling shoes would be considered a separate retail establishment under the "shoe store" classification. It should also be noted that, in the 1982 classifications (with the exception of department stores for which leased department data are recognized for classification purposes), the procedure that separated the leased department from the main store might have affected the kind-of-business code assigned to a relatively small number of main stores, because the coding procedure did not take into account the lines of merchandise carried by the leased department. (3) In 1977, the census included all retail nonemployer firms that reported a sales volume of \$2,500 or more, plus firms in operation for less than the full year that reported sales which, if projected to an annual basis, would have reached a total of \$2,500 or more. In the 1982 census, nonemployer firms are included if, on an annual basis, they reported a sales volume of at least \$1,000. Had the 1982 criterion been applied in the 1977 Census of Retail Trade, an additional 62,000 nonemployers with sales of \$120.6 million would have been included.

Items A253-258. All establishments—number, operated by unincorporated businesses, and sales, 1982.

Source: U.S. Bureau of the Census, 1977 and 1982 *Census of Retail Trade, Geographic Area Statistics* (series RC77-A and RC82-A).

For a definition of establishments, see the text for items A232 and A233.

When two or more activities were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity, and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the *SIC Manual* for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Figures for establishments operated by unincorporated businesses (item A254) represent the number of retail establishments that were unincorporated as defined by law. In 1982, the legal form of organization for firms in the mail universe



was based on the response to the organization status inquiry on the various census forms. The legal form of organization of non-mail firms was generally based on information available from the administrative records from other Federal agencies.

Sales figures represent sales of all establishments in business at any time during 1982. Sales include merchandise sold for cash or credit at retail and wholesale by establishments primarily engaged in retail trade; amounts received from customers for layaway purchases, receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and gasoline, liquor, tobacco, and other excise taxes that are paid by the manufacturer or wholesaler and passed on to the retailer.

Sales are net after deduction for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; commissions from vending machine operators; and nonoperating income from such sources as investments, rental or sale of real estate, etc.

Sales do not include retail sales made by manufacturers, wholesalers, service establishments, or other businesses whose primary activity is other than retail trade.

See also the general note for items A253-282.

**Items A259-282. Establishments with payroll—paid employees; annual payroll; total; kind of business; and sales, by kind of business, 1982.**

Source: Same as items A253-258.

Establishments with payroll are those establishments that had some paid employment during 1982.

Paid employees (item A259) consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses.

Payroll (item A260) includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings) paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc.

Building materials, hardware, garden supply, and mobile home dealers (item A262) include retail establishments primarily engaged in selling lumber and other building materials; paint, glass, and wallpaper; hardware; nursery stock; lawn and garden supplies; and mobile homes. They include lumber and other building materials dealers and paint, glass, and wallpaper stores selling to the general public, even if sales to contractors account for a larger proportion of total sales; these establishments are

known as retail in the trade. Establishments primarily selling these products but not to the general public are classified in wholesale trade.

General merchandise group stores (items A263 and A264) include retail stores that sell a number of lines of merchandise, such as dry goods, apparel and accessories, furniture and home furnishings, small wares, hardware, and food. The stores included in this group are known as department stores, variety stores, general merchandise stores, general stores, etc. Department stores (item A264) are establishments normally employing 25 or more people, having sales of apparel and soft goods combined amounting to 20 percent or more of the total sales, and selling each of the following lines of merchandise: (1) Furniture, home furnishings, appliances, and radio and TV sets; (2) a general line of apparel for the family; and (3) household linens and dry goods. To qualify as a department store, sales of each line must be less than 80 percent of total store sales. An establishment with total sales of \$10 million or more is classified as a department store even if sales of one merchandise line exceed the maximum percent of total sales, provided that the combined sales of the other two groups are \$1 million or more.

Food stores (item A265) are establishments primarily engaged in selling food for home preparation and consumption. They include grocery stores; meat and fish (seafood) markets; fruit stores and vegetable markets; candy, nut, and confectionery stores; dairy products stores; retail bakeries; and establishments primarily engaged in the retail sale of specialized foods not elsewhere classified, such as eggs and poultry, health foods, spices, herbs, coffee, and tea.

Automotive dealers, excluding gasoline service stations (item A266), are retail dealers selling new and used automobiles, boats, recreational vehicles and utility trailers, and motorcycles and mopeds; and dealers selling new automobile parts and accessories. They include establishments dealing exclusively in used automobiles but not establishments dealing exclusively in used parts. Also included are automobile repair shops maintained by establishments engaged in the sale of new automobiles. Automotive distributors, the greater part of whose sales are to dealers or to institutional users, are classified in wholesale trade.

Gasoline service stations (item A267) are establishments primarily engaged in selling gasoline and automobile lubricants. Usually these establishments also sell tires, batteries, and accessories and perform minor repair work and services. Establishments called garages but deriving more than half of their receipts from the sale of gasoline and automotive lubricants are included.

Apparel and accessory stores (item A268) include retail stores primarily engaged in selling clothing of all kinds and related materials for personal wear and adornment. Not included are establishments that meet the criteria for department stores or miscellaneous general merchandise stores even though most of their receipts are from the sale of apparel and apparel accessories. They consist of men's and boys' clothing and furnishings stores; women's ready-to-wear stores; women's accessory and specialty stores; children's and infants' wear stores; family clothing stores; men's, women's, children's and juveniles', and family shoe stores;



furriers and fur shops; and establishments primarily engaged in the retail sale of specialized lines of apparel and accessories not elsewhere classified, such as uniforms, bathing suits, raincoats, riding apparel, sports apparel, umbrellas, wigs, and toupees. Also included are custom tailors primarily engaged in making and selling men's and women's clothing (except fur apparel) to individual order.

Furniture, home furnishings, and equipment stores (item A269) include retail stores selling goods used for furnishing the home, such as furniture, floor coverings, draperies, glass and chinaware, domestic stoves, refrigerators, and household electrical and gas appliances. Establishments selling electrical and gas appliances are included in this group only if the major part of their sales consists of articles for home use. Dealers primarily engaged in selling antique and secondhand furniture are classified in miscellaneous retail stores. Stores primarily engaged in selling merchandise but also providing an interior decorating service are classified according to the merchandise handled.

Eating and drinking places (item A270) include retail establishments selling prepared food and drinks for consumption on the premises; they also include lunch counters and refreshment stands selling prepared foods and drinks for immediate consumption. They consist of restaurants and lunchrooms, social caterers, cafeterias, refreshment places, contract feeding, ice cream and frozen custard stands, and drinking places (alcoholic beverages).

Drug and proprietary stores (item A271) are establishments engaged in the retail sale of prescription drugs and patent medicines. They may carry a number of related lines such as cosmetics, toiletries, tobacco, and novelty merchandise and may operate a soda fountain or lunch counter. These stores are classified on the basis of their usual trade designation rather than on a strict interpretation of commodities handled. Proprietary stores are establishments generally selling the same merchandise as drug stores, except that prescriptions are not filled and sold.

For a discussion of sales, see the text for items A247-250. See also the general note for items A253-282.

## TAXABLE SERVICE INDUSTRIES

### Items A283-292. General note.

Information on selected service industries, part of the economic censuses, was first collected in 1933. Between 1933 and 1967, seven subsequent censuses were taken. Beginning with the 1967 census, Congress authorized that the census be taken at 5-year intervals for the years ending in 2 and 7.

The 1982 Census of Service Industries covered service industries as defined in the 1972 *SIC Manual* (see the general note for items A232-244). For 1982, only establishments with some payroll during the year are available. The data in this report do not include establishments that are auxiliary (primary function is providing a service, such as warehouses) to service establishments within the same organization.

For the 1982 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one

establishment, were sent questionnaires to be completed and returned to the Bureau of the Census by mail. For most very small firms, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

### Items A283-292. Establishments with payroll—number, paid employees, annual payroll, and recipients 1982.

Source: U.S. Bureau of the Census, *1982 Census of Service Industries, Geographic Area Statistics* (series SC82-A).

For a definition of establishments, see the text for items A232 and A33. Establishments with payroll are those that had some paid employment during 1982. For definitions of paid employees and annual payroll, see the text for items A259-282.

Total receipts (item A286) include all establishments in business at any time during the year. Receipts represent the basic dollar volume measure for service establishments of firms subject to Federal income tax. They include receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1982 whether or not payment was received in 1982, except for health practitioners, legal services, and architectural, engineering, and surveying services, which reported on a cash basis (payments received in 1982 regardless of when services were rendered). Gasoline, liquor, tobacco, and other excise taxes, which are paid by the manufacturer or wholesaler and included in the cost of goods purchased are also included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency; nor do they include nonoperating income from such sources as interest, investments, or sale or rental or real estate.

Receipts do not include service receipts of manufacturers, wholesalers, retail establishments, or other business whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Hotels, motels, trailering parks, and camps (item A288) include establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels that provide accommodations for permanent residents, and residential mobile home parks are not included.

Automotive repair, services, and garages (item A289) include establishments primarily engaged in furnishing automotive repair, parking, rental, and other services to the general public. Similar facilities owned and operated by concerns for their own use and not available to the general public are treated as auxiliary establishments of those concerns and are not included here.



Automotive repair departments maintained by establishments engaged in the sale of new automobiles are classified in retail trade, as are gasoline service stations (where sales of merchandise, including fuel, exceed repair receipts). Also included are establishments primarily engaged in furnishing automotive services, not elsewhere classified, such as lubricating, towing, diagnostic, undercoating, and inspection services.

Amusement and recreation services (item A290) include establishments primarily engaged in providing amusement, recreation, or entertainment on payment of a fee or admission charge. Gambling businesses, where legal, are also included in this major group; however, combined gambling and lodging facilities with 25 or more classrooms are not included.

Health services, except hospitals (item A291), include establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups primarily engaged in providing medical or other health services to members are included, but those that only provide insurance covering hospitalization or medical costs are not included here.

Legal services (item A292) include establishments primarily engaged in offering legal advice or legal services, the head or heads of which are members of the bar. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms and not considered operating receipts for legal services provided. Neither are such entities considered separate operating establishments; however, their payroll and employment data are included. Nonprofit legal services (including legal aid societies) are classified here.

See also the general note for items A283-292.

## Banking

**Items A293-295. Bank deposits—total and time, 1983 (June); and percent change, 1982-1983.**

Source: Federal Deposit Insurance Corporation, *Summary of Accounts and Deposits in All Commercial and Mutual Savings Banks, June 30, 1982 and 1983*

Total figures (item A293) represent deposits in all commercial and mutual savings banks in the United States. The amount of bank deposits by size of account is shown in the source for total deposits and for four deposit categories: Demand, IPC (individuals, partnerships, and corporations); savings, IPC; other time, ICP; and public funds. For all msa's, counties, and other geographic areas, individual banking offices—not the combined totals of the bank—are the source of the data. Banking office is defined to include all offices that actually hold deposits and to exclude consumer installment loan offices, computer centers, and other nondeposit installations, such as some electronic funds transfer units. It also excludes "nondeposit" trust companies.

Time deposits (item A295) cover only deposits of individuals, partnerships, and corporations. They consist primarily of savings

deposits of individuals, subject to withdrawal after 7 days' notice, and of other deposits that may not be withdrawn without prior notice. The public sector is not included.

**Item A296. Savings and loan associations, savings capital, 1983.**

Source: Federal Home Loan Bank Board, *Summary of Savings Accounts by Geographic Area, September 1983*.

These figures are based on the results of the survey of the dollar volume of accounts and savings and loan associations insured by the Federal Savings and Loan Insurance Corporation as of September 30, 1983.

For a given geographical area, data are presented for offices of savings and loan associations—whether home or branch—located in the area.

## ELECTIONS

**Items A297 and A298. Total vote cast for President and vote for leading party, 1984.**

Source: Elections Research Center, *America Votes, 16*. (Copyright.)

As a result of the legislation enacted by the Congress in 1970 and adoption of the 26th Amendment to the Constitution in 1971, the minimum voting age is 18 in all States.

Data presented in this table may differ somewhat from the official figures issued by the Clerk of the House of Representatives in *Statistics of the Presidential and Congressional Elections* due to revisions made to some of the data by State sources subsequent to submission to Congress. The Elections Research Center receives data from the States after such revisions are made. Write-in votes are not available in all cases by county.

The percent of the vote cast for the leading party (item A298) represents the percent of the total vote cast for that party with a majority of plurality.

## Table B—Central Cities

Table B features 86 data items for 510 central cities located in the 243 MSA's included in this publication. Most of the items in table B match items presented in table A. For source notes and explanations, see corresponding table-A text for the following subjects: Area and population, households, births, deaths, housing, crimes, education, labor force, income, manufactures, wholesale trade, retail trade, and taxable service industries. For a definition of central cities, see "Geographic Concepts and Codes, Basic Standards for Establishing MSA's, Section 4. Central Cities."

## Table C—Regions, Divisions, and States

Table C presents 1,873 items of data for each State, the United States as a whole, each census geographic region and division where possible, and the District of Columbia.



The items are numbered in the source notes from C1 through C1873. Many of these, or highly related, statistics are also presented for metropolitan and component areas in table A. Cross-references to material in table A indicate where additional material presented in table C may be found.

## AREA AND POPULATION

### Items C1-4. Area—total, State rank, land, and water, 1980.

Source: U.S. Bureau of the Census, *1980 Census of Population, Number of Inhabitants* (series PC80-1-A).

For an explanation of land area, see the text for item A1. Water (item C4) is considered permanent inland water surface, such as lakes, reservoirs, and ponds having 40 or more acres of area; streams, sloughs, estuaries, and canals one-eighth statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water, and islands having less than 40 acres. Excluded are areas of oceans, bays, sounds, etc., lying within the U.S. jurisdiction but not defined as inland water. For Alaska, the values are 640 acres or more for inland water and one-half mile or more in width for streams.

### Items C5-120. General note.

For a discussion of the decennial censuses and population estimates for intercensal years, see the general note for items A2-32.

### Items C5-37. Population—total, rank, change, density, and percent distribution, selected years, 1960-1985; and projections, 1990 and 2000.

Source: U.S. Bureau of the Census. Items C5-7, C11, C15, C18, C22, and C26-29: *Current Population Reports*, series P-25, No. 985; items C8, C12, C16, C19, and C23: *1980 Census of Population and Housing*, Summary Tape File 1C; items C9, C10, C13, C14, C17, C20, C21, C24, and C25: *1960 and 1970 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC60-1-A and PC70-1-A); items C30-32: *Current Population Reports*, series P-25, No. 957; items C33-37: *Current Population Reports*, series P-25, No. 937.

For discussions of total population and density, see the text for items A2-32.

The estimates of the net change from 1970 to 1980 (item C30) include a residual net migration plus the "error of closure," the unexplained difference between the estimated population at the end of the decade and the census count for that date. Net total migration (items C28, C29, and C32) comprises net migration from abroad, net interregional, interdivisional, or interstate migration, and movement of persons in the Armed Forces. For details on methodology, see the source.

At the national level, population projections (items C33-37) indicate the approximate future level and characteristics of the

population under given assumptions of future fertility, mortality, and net migration. The method used to develop the projections involves preparation of each of the components of population change—births, deaths, and net migration—and the combination of these with July 1 estimates of the current population. Projections for States incorporate further assumptions about the redistribution of population as a consequence of internal migration. Population projections shown here for States are consistent with counts shown in 1980 census advance reports, series PHC80-V.

### Items C38-62. Population—capital city and largest city, 1984; by residence—urban and rural, 1970 and 1980; and inside and outside metropolitan areas, 1960, 1970, 1980, and 1984.

Source: U.S. Bureau of the Census. Items C38-41: *Current Population Reports*, Census Bureau press release No. CB 85-140; items C42, C44, and C46: *1980 Census of Population and Housing*, Summary Tape File 1C; items C43, C45, C47, C51, C52, C55, C58, C59, and C62: *1960 and 1970 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC60-1-A and PC70-1-A); items C48-50, C53, C54, C56, C57, C60, and C61: *Current Population Reports*, series P-25, No. 976.

According to the 1980 census definition, the urban population (items C42-45) comprises all persons living in (a) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of the extended cities (places with low population density in one or more large parts of their area); (b) census designated places (previously termed unincorporated) of 2,500 or more inhabitants; and (c) other territory, incorporated or unincorporated, included in urbanized areas. An urbanized area consists of a central city or a central core, together with contiguous closely settled territory that combined have a total population of at least 50,000. The definition of urban has remained substantially unchanged since 1970. For comments on exceptions, see U.S. Bureau of the Census, *1980 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC80-1-A), appendix A. In all definitions, the population not classified as urban constitutes the rural population (items C46 and C47).

Data for metropolitan areas (items C48-55) represent NECMA's for New England States and MSA's, CMSA's, and PMSA's for other States.

### Items C63-120. Population, by age, 1970, 1980, and 1984; by race and Spanish origin, 1970 and 1980; ancestry, language, place of birth, and marital status, 1980; and movers, 1975-1980.

Source: U.S. Bureau of the Census. Items C63-72: *Current Population Reports*, series P-25, No. 970; items C73-77, C83-106, C119, and C120: *1980 Census of Population and Housing*, Summary Tape File 1C; items C78-82: *1970 Census of*



*Population, Characteristics of the Population, General Population Characteristics* (series PC70-1-B); items C107-118: *1980 Census of Population and Housing, Summary Tape File 3C*.

For 1984, age (items C63-72) represents the number of completed years from birth to July 1; for 1970 and 1980 (items C73-82), the data show completed years from birth to April 1.

For discussions of age, males per 100 females, White and Black race data, Spanish origin, language spoken at home, residency, and movers, see the text for items A2-32.

The American Indian, Eskimo, and Aleut population (item C96) includes persons who indicated their race as Indian (American) or who did not indicate a specific race category but reported the name of an Indian tribe, as well as persons who indicated their race as Eskimo or Aleut.

The Asian and Pacific Islander population (item C97) includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the specific categories were classified accordingly.

Data on ancestry (items C107 and C108) were derived from sample information. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported ancestry regardless of the number of generations removed from their country of origin. Ancestry and race are separate characteristics; therefore, persons reporting a particular ancestry may be of any race.

Place of birth (items C110-114) refers to the mother's usual State of residence at the time of the birth rather than in terms of the location of the hospital if the birth occurred in a hospital. Persons born in a foreign country (items C111-114) were asked to report their country of birth according to international boundaries as recognized by the U.S. Government on April 1, 1980. Since numerous changes in boundaries of foreign countries have occurred in the last century, some of these persons may have reported their country of birth in terms of boundaries that existed at the time of their birth or emigration or in accordance with their own national preference. The data were obtained from a sample.

## HOUSEHOLDS

**Items C121-146. Households—total, 1970, 1980, and 1984; persons per household and family, 1970 and 1980; and in group quarters, 1980.**

Source: U.S. Bureau of the Census. Items C121 and C125: *Current Population Reports*, series P-25, No. 974; items C122, C123,

C126, C127, C129, C131, C133, C135, C137, C139, and C141-146: *1980 Census of Population, Summary Tape File 1C*; items C124, C126, C128, C130, C132, C134, C136, C138, and C140: *1970 Census of Population, Characteristics of the Population, General Population Characteristics* (series PC70-1-B).

For a discussion of households, see the text for items A33-40. For a discussion of persons living in group quarters, see the text for items A2-32 (specifically, item A32).

## VITAL STATISTICS

**Items C147-159. Births and birth rates, 1970, 1980, 1982, and 1983.**

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. 1, *Nativity*, annual.

For discussions of total births, birth rates, and Black births, see the text for items A45-67.

**Items C160-171. Legal abortions—total, 1975 and 1980-1982; and rate and ratio, 1975 and 1980-1982.**

Source: 1975: The Alan Guttmacher Institute, New York, NY, *Family Planning Perspectives*, vol. 9, No. 3 (1975); 1980: Henshaw, S.K., ed., *Abortion Services in the United States, Each State, and Metropolitan Area, 1979-1980*, The Alan Guttmacher Institute, New York, NY, 1983 (copyright); 1981 and 1982: Henshaw, S.K., J.D. Forrest, and E. Blaine, "Abortion Services in the United States, 1981 and 1982," *Family Planning Perspectives*, vol. 16, No. 3, May/June 1984, The Alan Guttmacher Institute, New York, NY.

These data are from surveys of hospitals, clinics, and physicians identified as providers of abortion services. Data are by State of occurrence. Abortion rates (items C164-167) are computed per 1,000 women 15-44 years of age as of July 1 of the specified years; ratios (items C168-171) are computed as the number of abortions per 1,000 live births for the 1-year period beginning July 1 of each year indicated and ending June 30 of the next.

**Items C172-212. Deaths—number and rate, 1970 and 1980-1982; infant, 1970, 1980, and 1982; by cause, 1970, 1980, and 1982.**

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. II, *Mortality*, annual.

Mortality statistics by cause of death (items C196-212) are compiled in accordance with World Health Organization regulations, which specify that member nations classify causes of death according to the International Classification of Diseases (ICD). Data for 1980 and 1982 are based upon the ninth revision of the ICD, which was employed beginning in 1979. For

a discussion of how mortality data are compiled, see the text for items A45-67. Data for 1970 are based on the eighth revision. Each revision of the ICD introduces a number of discontinuities in mortality statistics; for a discussion of those between the eighth and ninth revisions of the ICD, see *Monthly Vital Statistics Report*, vol. 28, No. 11 supplement.

**Items C213-232. Marriages and divorces—number and rate, 1970, 1975, 1980, 1982, and 1983.**

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. III, *Marriage and Divorce*, annual.

For a discussion of how the data were derived, see the text for items A41-44. Marriage and divorce rates are based on resident population enumerated as of April 1 for 1970 and 1980 and estimated as of July 1 for other years shown.

**HEALTH, SOCIAL INSURANCE, AND NUTRITION**

**Items C233-248. Physicians, dentists, and nurses—number and rate, selected years, 1970-1983.**

Source: Items C233-242: American Medical Association, Chicago, IL, *Distribution of Physicians in the United States, 1970*, and *Physician Characteristics and Distribution in the U.S.*, annual (all copyrighted); items C243-246: American Dental Association, Chicago, IL, *Distribution of Dentists in the United States, by State, Region, District, and County, 1979 and 1982* (copyright); items C247 and C248: U.S. Department of Health and Human Services, Health Resources and Services Administration, Bureau of Health Professions, Rockville, MD, unpublished data.

For a discussion of physicians see the text for items A68-73. Unless otherwise indicated, these data include physicians not classified by type of professional activity.

Data for dentists (items C243-246) represent the number of professionally active dentists, excluding those who are retired, who are no longer practicing, or whose locations are unknown. The counts for 1979 and 1982 are based on results of surveys conducted by the American Dental Association from April 1978 through March 1979 and April 1981 through March 1982, respectively. The 1979 figures exclude 1979 graduates. Likewise, 1982 graduates were not included in the 1982 counts. The total for both years include clinical practitioners, dental school faculty or staff, dentists in the Armed Forces or public health field, members of hospital and health organization staffs, graduate students, and students involved in residency programs.

Data for nurses (items C247 and C248) are based on a survey conducted by the Division of Nursing, Bureau of Health Professions. The data represent the number of employed registered nurses as of December 31, 1983.

**Items C249-270. Hospitals—all, 1980 and 1983; short-term (non-Federal), daily room charge, and average cost to hospital per day, 1983.**

Source: Items C249-268 and C270: American Hospital Association, Chicago, IL, *Hospital Statistics, 1980 and 1983* (copyright); item C269: Health Insurance Association of America, Washington, DC, *Source Book of Health Insurance Data, 1983*.

Hospital figures cover only hospitals registered by the American Hospital Association. To be accepted for registration, a hospital must meet certain requirements relating to number of beds, construction, equipment, medical and nursing staff, patient care, clinical records, surgical and obstetrical facilities, diagnostic and treatment facilities, laboratory services, etc.

Data for beds (items C251-254) are based on the average number of beds in the facilities over the reporting period. The average number of inpatients receiving care each day (items C255, C256, and C266) excludes newborns; the occupancy rate (items C257, C258, and C267) is the ratio of the average daily census to the average number of beds. Personnel figures (items C259-262 and C268) include full-time and full-time equivalents of part-time personnel (calculated on the basis that two part-time persons equal one full-time person) but exclude medical and dental interns, residents, and other trainees.

**Items C271-281. Nursing homes, State facilities for mentally retarded, and private facilities for mentally retarded, 1982; and mental care hospitals, 1981.**

Source: Items C271-274: U.S. National Center for Health Statistics, *Vital and Health Statistics* (series 14); items C275-278: U.S. National Institute of Mental Health, unpublished data; items C279 and C280: Rotegard and Bruininks, University of Minnesota, Minneapolis, MN, *Mentally Retarded People in State-Operated Residential Facilities: Years Ending June 30, 1980 and 1982*; item C281: Hauber, F.H., R.H. Bruininks, and B.K. Hill, University of Minnesota, Minneapolis, MN, *1982 National Census of Residential Facilities: Summary Report* (CRS No. 19).

Data for nursing homes cover those facilities with 25 or more beds that provide to adults who require either (a) nursing care or (b) personal care (such as help with bathing, eating, using toilet facilities, or dressing) and/or supervision over such activities as money management, walking, and shopping. The data shown exclude residential facilities in Florida, Michigan, Kentucky, and California, which offer no nursing services and provide only personal care or supervisory care. (Facilities meeting this definition of residential facilities also exist in the other 46 States, but because they cannot be identified precisely as residential, they appear in the counts of nursing homes.) Hospital-based nursing homes are excluded. Data are collected via the National Master Facility Inventory (NMFI) Survey. Information is obtained on names, locations, and types of facilities and number of beds and residents or patients. The NMFI is a complete census of eligible institutions. A comprehensive file is periodically updated to



include names and addresses of newly established inpatient facilities obtained from State licensing agencies. Missing questionnaire items are imputed by using either previously reported information or by using current data from similar responding facilities.

Data for mental hospitals (items C275-278) are for State, county, and private hospitals and represent the number of patients as of the end of 1981. The data include estimates for nonreporting facilities.

Figures for State institutions for mentally retarded are as submitted by many State agencies, as of June 30, 1982. The data reflect some estimates, including estimates for underreporting. Facilities operated as mental hospitals and other care facilities are excluded.

Private residential facilities for mentally retarded residents represent privately operated living quarters that provide 24-hour, 7-days-a-week responsibility for room, board, and supervision of mentally retarded persons. The data exclude single-family homes providing services to a relative; nursing homes, boarding homes, and foster homes not formally licensed or contracted as mental retardation service providers; and independent living programs that have no staff residing in the facility.

**Items C282-299. Personal health care expenditures—selected characteristics, 1980-1982.**

Source: U.S. Health Care Financing Administration, *Health Care Financing Review*, summer 1985.

Data for personal health care expenditures cover all expenditures for health services and supplies except the net cost of insurance and administration, government public-health activities, and expenditures of philanthropic agencies for fund-raising activities. The distribution of expenditures by region, division, and State represents location of the provider of services. Per capita figures cannot be interpreted directly as spending per resident unless substantially all of the services provided in a State are consumed by the residents of that State.

**Items C300-309. Health insurance (Medicare) under Social Security—persons enrolled and benefit payments, 1970, 1980, and 1982; and persons served, 1982.**

Source: U.S. Health Care Financing Administration, *Medicare Health Insurance for Aged; Amount Reimbursed by State and County, 1970; Medicare Health Insurance for Aged and Disabled, 1980; and Annual Medicare Program Statistics, 1982.*

For a discussion of hospital and medical insurance under the Medicare Program, see the text for items A82-89. Persons served represent enrollees who used covered services, incurred expenses greater than the deductible amount, and for whom Medicare paid benefits. Persons are counted once for each type of covered service used. A person receiving services two or more times during the year is counted as one person served, except when an individual has incurred services both as an aged and

a disabled beneficiary during the same year. Payments data for States are for the calendar year and represent reimbursements.

**Items C310-315. Medicaid—recipients and payments, 1975, 1980, and 1983.**

Source: U.S. Health Care Financing Administration, unpublished data.

Under Medicaid, all States except Arizona offer basic health services to eligible low-income persons. The cost of providing these services is shared with the Federal Government, but each State determines its own eligibility criteria and may set benefits above the minimum established by Federal law. Almost all recipients of cash welfare programs are automatically eligible. In addition, 29 States extend Medicare to families who satisfy all but the income requirements for welfare and who either have incomes that meet State definitions of "medically needy" or incur medical expenses that lower their income to medically needy levels.

**Items C316-331. Social Security benefits—recipients and payments, 1970, 1980, and 1983; and average monthly benefits, 1983.**

Source: U.S. Social Security Administration, *Social Security Beneficiaries by State and County, 1970, 1980, and 1983.*

For a discussion of the Social Security Program, see the text for items A90-102.

Rates (item C320) are based on resident population estimated as of July 1, 1983.

**Items C332-365. Public assistance recipients as a percent of total population, 1975, 1980, and 1984; Supplemental Security Income Program, 1975, 1980, and 1984; and Aid to Families with Dependent Children, 1975, 1980, 1982, and 1983.**

Source: U.S. Social Security Administration. Items C335-339 and C350-359: *Social Security Bulletin*, monthly; items C340-349 and C360-365: *Annual Statistical Supplement to the Social Security Bulletin and Public Assistance Statistics*, monthly.

For discussions of the Supplemental Security Income Program and the Aid to Families with Dependent Children Program, see the text for items A103-108 and A109-116, respectively.

**Items C366-381. Federal Food Stamp and School Lunch Programs—participants and Federal cost, 1975, 1980, 1982, and 1983.**

Source: U.S. Department of Agriculture (USDA), Food and Nutrition Service, *National School Lunch Program and Agricultural Statistics*, both annual; and unpublished data.

The Food Stamp Program (items C366-373) became the national approach to general food assistance in 1974, replacing

direct distribution of foods to individuals. It is designed to help low-income households buy a more nutritious diet. Under the program, participants use stamps to buy food through regular market channels. Under the Food Stamp Act of 1977, participants are no longer required to pay for a portion of their food stamp allotments. Food stamp income eligibility limits are based on the Federal poverty guidelines and net monthly income at or below 130 percent of the Federal poverty guidelines and net monthly income (after allowable deductions) at or below 100 percent of the Federal poverty guidelines. Income requirements for households containing at least one elderly person are more liberal. Households with financial resources exceeding \$1,500 are not eligible to participate in the program. Households of two or more persons in which one member is 60 years old or older have an asset limitation of \$3,000.

Since 1946, the National School Lunch Program (items C374-381) has made it possible for schools of high school grade and under to serve nutritious lunches to students each school day. It is administered at the Federal level by the Food and Nutrition Service of USDA. Within the States, the State educational agency operates the program through agreements with local schools or school districts. In certain schools, the program is administered by the appropriate Food and Nutrition Service Regional Office. Any public school of high school grade or under is eligible to participate. Any nonprofit, private school of high school grade or under whose average yearly tuition does not exceed \$1,500 per student is eligible to participate. Also eligible are public and licensed nonprofit, private residential child-care institutions, such as orphanages, homes for retarded children, and temporary shelters for runaway children.

**Items C382-403. State Unemployment Insurance—selected characteristics, 1980, 1982, and 1983.**

Source: Items C382 and C383: U.S. Bureau of Labor Statistics, *Employment and Wages*, quarterly; items C384-403: U.S. Unemployment and Training Administration, *Unemployment Insurance Statistics*, monthly, and *Annual Report of the Secretary of Labor*.

State unemployment insurance laws pay benefits, related to the individual's past earnings, to unemployed eligible workers. State laws vary concerning the length of time benefits are paid and their amount. In most States, benefits are payable for 26 weeks and, during periods of high unemployment, extended benefits are payable with congressional approval, under a Federal-State program to those who have exhausted their regular State benefits. The basic benefit can vary among States by over 100 percent. Some States also supplement the basic benefit with allowances for dependents.

Unemployment insurance is funded by a Federal unemployment tax levied on the taxable payrolls of most employers. Taxable payroll under the Federal Act and most State laws is the first \$6,000 in wages paid each worker during a year. Employers are allowed a percentage credit of taxable payroll for contributions paid to States under the State unemployment insurance laws.

The remaining percent of the Federal tax finances administrative costs, the Federal share of extended benefits, and advances to States.

**Items C404-407. Workers' compensation payments, 1975 and 1980-1982.**

Source: U.S. Social Security Administration, *Social Security Bulletin*, April 1984, and unpublished data.

Workers' compensation provides medical care and maintenance protection to workers disabled from work-related injury or illness. The program includes protection under the laws of 50 States, the District of Columbia, and two Federal programs (the Federal Employees Compensation Act and the Longshoremen's and Harbor Workers' Compensation Act). In addition, the Federal Coal Mine Health and Safety Act established the Black Lung Program for coal miners disabled by pneumoconiosis and for specified dependents and survivors. The data include information on benefits for work-related injury and disease, including the combined benefits paid under the entire Black Lung Program administered by the Department of Labor and the Social Security Administration.

Cash benefits are payable under workers' compensation to replace lost wages during periods of temporary or permanent total disability and to provide compensation for partial disabilities such as those resulting from loss of body members. Cash benefits are also payable to survivors of workers who die because of work-related causes. In addition, workers' compensation pays for medical care and hospitalization in connection with these workplace disabilities. (Medical benefits may be paid even if no cash award is paid.)

There was a considerable range in the amount of benefits paid by States in 1982. The range reflects a number of influences, such as variation in State benefit formulas and maximum benefits, the differences in methods of administration, extent of litigation, occupational distribution and incidence of disability, and, most important, the size of the labor force.

**Items C408-417. Vocational rehabilitation, 1975, 1981, and 1982; and foundations, 1982-1983.**

Source: Items C408-413: U.S. Department of Education, Rehabilitation Services Administration, *State Vocational Rehabilitation Agency Program Data in Fiscal Years*, annual; items C414-417: The Foundation Center, New York, NY, *The National Data Book*, Ninth Edition, 1985.

Vocational rehabilitation (items C408-413) is defined as restoration, preservation, or development of the ability to function in productive activity. Rehabilitation services provided by State vocational rehabilitation agencies with matching State and Federal funds include medical restoration, training, counseling, guidance, and placement services. The data include expenditures only under the basic support provisions of the Rehabilitation Act. Active cases accepted for rehabilitation services during the year



plus active cases on hand at the beginning of the year are included in active cases served.

Figures for foundations (items C414-417) are for the latest year reported, usually 1982 or 1983. A foundation is defined as a nongovernmental nonprofit organization whose goal was to maintain or aid social, educational, religious, or other activities deemed to serve the common good. The data exclude organizations that (1) make general appeals to the public for funds; (2) act as trade associations for industrial or other special groups; or (3) do not currently award grants.

## EDUCATION

**Items C418-425. Schools, fall—public, 1982-1983; and private, 1980-1981.**

Source: U.S. National Center for Education Statistics, *Digest of Education Statistics*, annual, and special tabulations.

The National Center for Education Statistics defines a school as "a division of the school system consisting of a group of pupils composed of one or more grade groups, organized as one unit with one or more teachers to give instruction of a defined type, and housed in a school plant of one or more buildings. More than one school may be housed in a school plant, as is the case when the elementary and secondary programs are housed in the same school plant, i.e., combined elementary and secondary schools."

Data from the National Center for Education Statistics are based on censuses of elementary and secondary schools and are subject to nonsampling error. For a discussion of the methodological details, see the source.

**Items C426-458. Enrollment in elementary and secondary schools—public and nonpublic, selected years, 1969-1984.**

Source: Items C426-443 and C453-458: National Education Association, Washington, DC, *Estimates of School Statistics*, annual (copyright); items C444-452: U.S. National Center for Education Statistics, "Private School Universe" survey, special tabulation.

The National Education Association defines elementary schools as including grades kindergarten through 6 and secondary schools as including grades 7 through 12. For nonpublic school data (items C444-452), elementary schools include middle schools and secondary schools include vocational and technical schools. For the National Center for Education Statistics' definition of a school, see the text for items C418-425.

Data from the National Education Association are collected independently and separately from data collected by the National Center for Education Statistics and other Federal Government agencies. Due to differences in scheduling and frequency of revisions, data published by the National Education Association and the National Center for Education Statistics are rarely identical.

Data for enrollment in schools represent enrollment as of fall of the school year shown.

Average daily attendance (items C453-455) is the aggregate days the pupils were actually present in school divided by the number of days school was actually in session. In the 1983-1984 school year, average daily attendance was 92.8 percent of fall enrollment as shown here. Revised data indicate the figure is 92.3.

Average daily membership (items C456-458) is an average obtained by dividing the aggregate days of membership by the number of days in which schools were in session. This unit of measurement is not used uniformly throughout the country.

**Items C459-462. Federal grants to State and local governments for education, 1984.**

Source: U.S. Bureau of the Census, *Federal Expenditures to States for Fiscal Year 1984*.

The data include expenditures by the Department of Education and Office of Elementary and Secondary Education. Expenditures for elementary and secondary education include funds for compensatory education for the disadvantaged, Indian education, libraries and learning technologies, school assistance in federally affected areas, special programs and populations, and other elementary and secondary education.

Grants represent actual cost outlays or payments made during the fiscal year and include payments for grants-in-kind, payments to organizations that redistribute at the State or local level, and shared revenues.

**Items C463-465. Adult basic education programs, 1980.**

Source: U.S. National Center for Education Statistics, *Digest of Education Statistics*, annual, and unpublished data.

Statistics for State-administered adult education programs are for the fiscal year 1980 and cover adult basic and secondary education programs. Expenditure data include carryover funds from previous years.

**Items C466-498. Revenue receipts and expenditures of public elementary and secondary schools, selected years, 1975-1984.**

Source: Items C466-496: National Education Association, Washington, DC, *Estimates of School Statistics*, annual (copyright); items C497 and C498: U.S. National Center for Education Statistics, *Digest of Education Statistics*, annual.

Revenue and expenditure statistics and data for public school teachers cover the school year ending in June. Revenue receipts are additions to assets that do not incur obligations that must be met at some future date and do not represent exchanges of property for money. Assets must be available for expenditures. Current expenditures include expenditures for administration by county and other administrative units, State boards and departments of education (including vocational rehabilitation and salaries for personnel providing supplementary services), and

total current expenditures by local school districts and direct State expenditures for current operations.

Data from the National Education Association on classroom teachers' salaries (items C493 and C494) are revised periodically by the Association. Teachers at the elementary and secondary school levels, as presented here, include grades kindergarten through 6 and 7 through 12, respectively. Data for nonpublic school teachers are as of fall for the school year shown.

**Items C499-502: High School Graduates—public, 1975-1976 and 1982-1983; and private, 1975-1976 and 1979-1980.**

Source: U.S. National Center for Education Statistics, *Digest of Education Statistics*, annual, and unpublished data.

Data for public high school graduates include graduates of regular day school programs but exclude other programs. The data also exclude about 7,000 graduates of subcollegiate departments of institutions of higher education, Federal schools for Indians and on Federal installations, and residential schools for exceptional children.

**Items C503-568. Institutions of higher education—number, enrollment, revenue, expenditures, funding, and earned degrees conferred, selected years, 1975-1984.**

Source: Items C503-505 and C509-517: U.S. National Center for Education Statistics (NCES), *Digest of Education Statistics*, annual; items C506-508: NCES, *Survey Characteristics of Colleges and Universities*, special tabulation; items C518-529: NCES, *Fall Enrollment in Higher Education*, annual, and unpublished data; items C530-553: U.S. National Center for Education Statistics, *Financial Statistics of Institutions of Higher Education*, annual; items C554-556: U.S. National Science Foundation, *Federal Support to Universities, Colleges, and Selected Nonprofit Institutions*, annual; items C557-568: U.S. National Center for Education Statistics, *Earned Degrees Conferred, 1974-1975 and 1981-1982*.

The data shown, except for Federal funds obligated for education to colleges and universities (items C554-556) from the National Science Foundation, are based upon censuses of institutions listed in U.S. National Center for Education Statistics, *Education Directory: Colleges and Universities* and are subject to non-sampling error. See the sources for methodological details. Data for items C554-556 are collected in the National Science Foundation's Survey of Federal Support to Universities, Colleges, and Selected Nonprofit Institutions. Figures represent funds obligated during the indicated fiscal year. For details, see the source.

**Items C569-572. Years of school completed, 1970 and 1980.**

Source: U.S. Bureau of the Census. Items C569 and C571: *1980 Census of Population and Housing*, Summary Tape File 3C; items C570 and C572: *1970 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC70-1-C1)

These data are based on a sample of the census that was conducted by the Bureau of the Census as of April 1, 1970 and 1980. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent in the regular American school system. Persons who were currently attending or did not finish the highest grade were tabulated as having completed the previous grade or year.

## CRIME

**Items C573-617. Serious crimes known to police—number, percent change and distribution, violent and property crimes, and rate, 1980-1983; and police officers, 1983.**

Source: U.S. Federal Bureau of Investigation, *Crime in the United States*, annual.

For a discussion of crime statistics, see the text for items A122-129.

Because some law enforcement agencies do not provide data for all 12 months of a given year, estimated crime counts for such agencies are used. Using the known crime experiences of similar areas within a State, the estimates are computed by assigning the same proportional crime volumes to nonreporting agencies. For 1982, U.S. totals have been adjusted.

Data for police officers (items C616 and C617) include full-time State and highway patrol employees; they exclude civilians. The data are based on reports from 12,306 agencies.

**Items C618-632. Criminal justice system of State and local governments, 1983.**

Source: U.S. Bureau of the Census, *Public Employment in 1983*, and *Government Finances in 1982-83*, series GF No. 5; items C625 and C632: Unpublished data.

For discussions of full-time equivalent employment and government expenditures, see the text for items A213-215 and A216-231, respectively.

Police protection (item C623) includes all activities concerned with the enforcement of law and order, including coroners' offices, police training academies, investigation bureaus, and local jails, "lockups," or other detention facilities not intended to serve as correctional facilities.

Correction (item C624) includes activities pertaining to the confinement and correction of adults and minors convicted of criminal offenses. Pardon, probation, and parole activities are also included.

Judicial and legal (item C625) include courts and court-related activities (except probation and parole activities that are included at the correction function), court activities of sheriffs' offices, prosecuting attorneys' and public-defender offices, legal departments, and attorneys providing governmentwide legal services.

**Items C633-662. Prisoners under sentence of death and number of executions, 1984; Federal and State prisoners, 1980 and 1982-1984; State correctional facilities, 1984; juvenile custody facilities, 1982; jails, 1983.**



Source: Items C633 and C634: U.S. Bureau of Justice Statistics, *Capital Punishment*, 1984; items C635-641: U.S. Bureau of Justice Statistics, *Prisoners in State and Federal Institutions on December 31*, annual; items C642-648: U.S. Bureau of Justice Statistics, *State Correctional Facilities Census*; items C649-654: U.S. Bureau of Justice Statistics, *The 1983 Jail Census*; items C655-662: U.S. Office of Juvenile Justice and Delinquency Prevention, *Children in Custody: Advance Report on the 1982 Census of Public Juvenile Facilities*.

Data on persons under sentence of death (item C633) are collected annually for the Bureau of Justice Statistics as part of the National Prisoner Statistics Program. Data are obtained from the departments of corrections in each of the 50 States and the District of Columbia. The following States and the District of Columbia did not have the death penalty as of December 31, 1983: Alaska, Hawaii, Iowa, Kansas, Maine, Michigan, Minnesota, North Dakota, Oregon, Rhode Island, West Virginia, and Wisconsin. The data exclude prisoners under sentence of death who remained within local correctional systems pending exhaustion of appellate process or who had not been committed to prison.

Data on number of executions (item C634) are for persons executed under crime authority. Five persons were executed in 1983, bringing to 11 the total executed since the reinstatement of capital punishment in 1972. The increase in the pace of executions come as many inmates on death row neared the end of a series of appeals and as the courts became increasingly reluctant to sanction a lengthy appeals process in capital-punishment cases.

Data on Federal and State prisoners (items C635-641) were collected by the Bureau of Justice Statistics. Adults convicted of criminal activity may be given a prison or jail sentence. The data represent all persons under jurisdiction of Federal and State authorities rather than those in custody of those authorities.

State correctional facilities (items C642-648) are often classified by the level of security. To a large degree, housing consists of open dormitories. Maximum- or close-security prisons (item C645) are typically surrounded by a double fence or wall (usually 18 to 25 feet high) with armed guards in observation towers. Such facilities usually have large interior cell blocks for inmate housing areas.

A jail (items C649-654) is defined as a locally administered confinement facility, intended primarily for adults but sometimes also detaining juveniles, that holds persons pending adjudication and/or persons committed after adjudication, usually of a year or less. The 1983 National Jail Census was authorized by the Omnibus Crime Control Safe Streets Act of 1968, as amended (42 U.S.C. 3732), to assess the needs of the Nation's jails. The census was conducted for the Bureau of Justice Statistics by the Bureau of the Census. The criteria for inclusion in the census follow: Local jails that held inmates beyond arraignment, usually more than 48 hours, and that were administered and staffed by local officials, usually city or county employees. Specifically excluded from the count were federally administered jails, State-administered jails, privately operated facilities, and the

combined jail-prison systems in Connecticut, Delaware, Hawaii, Rhode Island, and Vermont.

A juvenile custody facility (items C655-662) is a building or part thereof, set of buildings or structures, operated for the custody and/or treatment of adjudicated and committed persons, or persons subject to juvenile or criminal justice proceedings. A juvenile is a person charged with an offense over whom the juvenile court has original jurisdiction. The juvenile court's jurisdiction is determined by the age of the person who, in most States, must be under 18 years of age.

## HOUSING

### Items C663-692. Housing—selected characteristics, 1980.

Source: U.S. Bureau of the Census, *1980 Census of Population and Housing*. Items C663-666, C678-680, and C687-690: Summary Tape File 1C; items C667-672, C674-677, C681-686, C691, and C692: Summary Tape File 3C; item C673: Unpublished data.

For discussions of total housing units, total year-round units, percent vacant, occupied units, house heating fuel, owner-occupied units, median value, and median gross rent, see the text for items A136-151. All information that follows was obtained from the sample questionnaire, except plumbing (item C679) is based on a complete count.

Data for units in structure (items C667-669) represent the number of housing units in the structure in which the unit is located. The number of units in structure includes all housing units whether occupied or vacant but excludes group quarters or businesses. The statistics are presented in terms of the number of housing units in structures of specified types and sizes, not in terms of the number of structures with housing units. A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. Data for mobile homes (item C669) include both occupied and vacant mobile homes to which no permanent rooms have been added. If only a porch or shed has been added, the unit is counted in this category.

Year structure built (items C670-672) represents the year the original construction of the building was completed, not the date of any later remodeling, addition, or conversion. This item was ascertained for occupied and vacant housing units. For mobile homes, trailers, and houseboats, the manufacturer's model year is assumed to be the year built. The figures show the number of units in structures built during the specified periods and still in existence at the time of the census.

Air conditioning (item C674) is the presence of equipment with a refrigeration unit to cool air in occupied and vacant housing units. Evaporative coolers and fans or blowers not connected to a refrigerating apparatus are excluded, but refrigerating heat pumps are included.

Data for central heating system (item C675) include steam or hot water systems, central warm-air furnaces, electric heat pumps, other built-in electric units, and floor, wall, or pipeless furnaces.



A public sewer (item C676) is one connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a government body or by a private organization. Small sewage treatment plants called "neighborhood septic tanks" in some localities are classified as public sewers. All units in structures with five or more units are assumed to be connected to a public sewer.

Source of water (item C677) represents the source of the water used by the occupants or intended occupants of the housing unit, ascertained for occupied and vacant housing units. The data include public systems or private companies; individual wells; and other sources, such as springs, creeks, rivers, ponds, lakes, cisterns, or other sources not listed.

Lacking complete plumbing facilities for exclusive use (item C679) includes those housing units with complete plumbing but also used by another household; some but not all plumbing facilities; and no plumbing facilities. Complete plumbing facilities include the presence of piped hot and cold water, a flush toilet, and a bathtub or shower.

Selected owner costs (item C691) represent the sum of payments for real estate taxes, fire and hazard insurance, utilities, fuels, and mortgage. Data are shown for "specified owner-occupied" units (i.e., one-family houses on less than 10 acres without a commercial establishment or medical office on the property). They exclude owner-occupied condominiums, mobile homes, and trailers. Only selected monthly owner costs are included, since payments for maintenance and repair are excluded.

## GEOGRAPHY AND ENVIRONMENT

**Items C693-712. Land area and use—total, federally owned, and non-Federal, 1982; and urban land area, 1980.**

Source: Items C693-709: U.S. Department of Agriculture, Soil Conservation Service, and Iowa State University Statistical Laboratory, *Basic Statistics, 1982 National Resources Inventory* (forthcoming); items C710-712: U.S. Department of Agriculture, Economic Research Service, *Expansion of Urban Area in the United States, 1960-1980*.

Land area is based on U.S. Bureau of the Census data and adjusted for (1) new water bodies greater than 40 acres in size and (2) changes in Federal ownership.

Cropland represents land used to produce adapted crops for harvest, either alone or with grasses and legumes. Pastureland covers lands producing forage plants, mainly, species introduced for animal consumption. Rangeland is land on which the potential or natural vegetation climax species are predominantly grasses, grass-like plants, forbs, or shrubs. Forest land is land with at least a 25-percent tree canopy cover or land at least 10 percent stocked by forest trees of any size, including land formerly having such tree cover and suitable for natural or artificial reforestation.

Urban and built-up land areas cover land used for residences, industrial sites, commercial sites, construction sites, railroad

yards, small parks of less than 10 acres within urban and built-up areas, cemeteries, airports, golf courses, sanitary land fills, sewage-treatment plants, water-control structures and spillways, shooting ranges, and so forth. Rural transportation is land used for roads and railroads in rural areas. Small water areas include water areas of less than 40 acres and streams of less than one-eighth of a mile wide.

Data presented here for urban land area (items C710-712) were developed by the USDA, using data from the 1980 Census of Population. The data account for all places classified as urban in the census (i.e., urbanized areas and places of 2,500 or more inhabitants outside urbanized areas). The data were developed primarily for use in computing population densities rather than as measures of the urban area per se. For a definition of urbanized area, see "Geographic Concepts and Codes."

See also the text for items C1-4.

**Items C713-740. Public land, 1980, 1983, and 1984; water withdrawn and consumed, 1980; air-pollutant emissions, 1982; and pollution abatement capital expenditures, 1983.**

Source: Items C713-715: U.S. National Park Service, *National Park Statistical Abstract, 1983*; items C716 and C717: U.S. National Forest Service, *Land Areas of the National Forest System, As of September 30, 1984*, and unpublished data; items C718 and C719: National Association of State Park Directors, Indianapolis, IN, *Annual Information Exchange*; items C720-727: U.S. Geological Survey, *Estimated Use of Water in the United States in 1980*, Circular 1001; items C728-737: U.S. Environmental Protection Agency, unpublished data from the National Emissions Data System; and items C738-740: U.S. Bureau of the Census, *Current Industrial Reports, Pollution Abatement Costs and Expenditures, 1983* (series MA-200(83)-1).

Data for the National Park System (items C713 and C714) were obtained from visitor records; a visit is considered the entry of any person, except National Park Service personnel, onto lands or waters administered by the National Park Service. For parks that cross State lines, the count of visits is determined by the number of persons entering the park in each State. If only one entrance exists, the entire number of visits is allocated to the State in which the entrance exists. Data for State park and recreation areas (items C718 and C719) include all major agencies that administer parks, recreation areas, historic sites, parkways, and related types of areas.

Water use (items C720-725) refers to water that is taken from a ground water or surface water source and is conveyed to the place of use such as for public supply, rural domestic and livestock purposes, irrigation, and self-supplied industrial uses. Water consumption (items C726 and C727) refers to that part of the water withdrawn that is no longer available as a result of evaporation, incorporation into products and crops, and consumption by man or animals.

Air pollutants (items C728-737) are airborne substances, including particulates (dust, fly ash, smoke), sulfur oxides, nitrogen oxides, carbon monoxide, hydrocarbons, and other air pollutants.



Data for pollution abatement by manufacturers (items C738-740) are based on a probability sample of 20,000 manufacturing establishments with 20 or more employees selected as a sample of the 1980 Annual Survey of Manufactures, conducted by the Bureau of the Census. Pollution abatement means the reduction or elimination of pollutants emitted from the establishment and includes prevention, treatment, and recycling activities.

## LABOR, EMPLOYMENT, AND EARNINGS

**Items C741-783. Civilian labor force—selected characteristics, selected years, 1975-1984.**

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment*, annual; and unpublished data.

The civilian labor force comprises all civilians classified as employed or unemployed in accordance with the criteria described below.

The civilian employed are all civilians who did any work as paid employees or in their own business during the survey week or who worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, a strike, or personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The unemployed are all civilians who did not work during the survey week, were available for work during the survey week (except for temporary illness), and made specific efforts to find a job in the prior 4 weeks. Persons waiting to be recalled to a job from which they had been laid off and those waiting to report to a new job within the next 30 days are also counted as unemployed.

For details on how the data were derived, see the source.

**Items C784-825. Nonagricultural employment—selected characteristics, selected years, 1975-1984; average annual pay, 1980, 1982, and 1983; and production workers—average hourly earnings, 1980 and 1982-1984.**

Source: U.S. Bureau of Labor Statistics. Items C784-806 and C822-825: *Employment and Earnings*, annual, and supplements; items C807-821: *Bureau of Labor Statistics Bulletin* (USDL 82-460 and 84-378), 1983 data preliminary.

These data were obtained from establishment reports and refer to persons on establishment payrolls who received pay for any part of the pay period that included the 12th of the month. See the source for methodological details. Industry statistics are classified in accordance with the 1972 *SIC Manual*. For a discussion of the SIC and the manufacturing industry, see the general note for items A232-244. For discussions of wholesale trade, retail trade, and services, see the general notes for items A245-252, A253-282, and A283-292, respectively. Figures for government pertain to activities uniquely governmental that cut across industry lines. The transportation, communications, and

public utilities division consists of establishments that provide passenger and freight transportation, communication services; electricity, gas, steam, water, or sanitary services; and the U.S. Postal Service. Data are also presented for mining; construction; and finance, insurance, and real estate establishments.

Average annual pay (items C807-821) was computed by dividing total annual payrolls of employers covered by unemployment insurance programs by average monthly employment for these employers. Included in the annual payroll data are bonuses, the cash value of meals and lodging when supplied, and tips and other gratuities. Average annual pay only approximates annual earnings because an individual may not be employed by the same employer all year or may work for more than one employer.

Production and related workers (items C822-825) include working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storage, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production of plant's own use (e.g., power plant), recordkeeping, and other services closely associated with the above production operations.

Average hourly earnings are on a gross basis. They reflect not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. They also reflect shifts in the number of employees between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments. Earnings are the actual return to the worker for a stated period of time. This makes them different from wage rates, which are the amount stipulated for a given unit of work or time. The earnings series do not measure the level of total labor costs on the part of the employer since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production worker, construction worker, or nonsupervisory employee definitions.

The sums of the region, division, and State totals may differ from the U.S. totals because some States have more recent benchmarks than others and because of the effects of differing industrial and geographic stratification.

**Items C826-841. Private nonfarm employment and payroll—employees and annual payroll, 1980-1982.**

Source: U.S. Bureau of the Census, *County Business Patterns*, annual.

For a discussion of private nonfarm employment, see the text for items A195-204.

## INCOME

**Items C842-903. Personal income—in current and constant dollars, selected years, 1970-1984; and disposable income, selected years, 1970-1984.**

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, April and August issues.

For a discussion of personal income, see the text for items A169-184.

U.S. totals for personal income and per capita income shown in this table and in table A may differ since revisions to State data precede those to county data. Also, national totals include Federal military and civilian personnel stationed abroad and U.S. residents employed by private U.S. firms on temporary foreign assignment. The State and county estimates include only persons working and/or residing in the 50 States and the District of Columbia. Percent change represents simple percent change over the period indicated. The population figures used to calculate the per capita income data were supplied by the Bureau of Economic Analysis. The personal consumption expenditure deflator was used to convert current dollar figures into constant (1972) dollars.

**Items C904-935. Money income—selected characteristics, 1969, 1979, and 1983.**

Source: U.S. Bureau of the Census. Items C904, C907, C910, C913, C916, C919, C924-926, and C930-932: *1980 Census of Population and Housing, Summary Tape File 3C*; items C905, C908, C911, C914, C917, C920, C927-929, and C933-935: *1970 Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC70-1-A); items C906, C909, C922, and C923: Unpublished data; items C912, C915, C918, and C921: *Current Population Reports*, series P-26, Nos. 84-1-SC to 84-50-SC.

For a discussion of money income and poverty, see the text for items A157-168.

Median family income (items C904-906) is based on total money income received in calendar year 1979 by all family members 15 years old and over, tabulated for all families. Family income differs from household income (items C907-911) by excluding income received by household members not related to the householder, persons living alone, and others in nonfamily households.

Per capita money income (items C912-923) is based on resident population enumerated as of April 1, 1970 and 1980, for 1969 and 1979 and estimated July 1 for 1981.

Items expressed in constant-dollar terms were deflated by using the Consumer Price Index from the Bureau of Labor Statistics for all items.

**Items C936-940. Wealthholders—number, rate per 100,000 persons, assets, and millionaires, 1982.**

Source: U.S. Internal Revenue Service, *Statistics of Income Bulletin*, winter 1984-85.

Estimates of wealth were derived using the "estate multiplier technique," which utilizes estate tax returns. Gross assets, the measure used to determine top wealthholders, reflects the gross

value of all assets, including the full face value of life insurance reduced by all policy loans but before any reduction for indebtedness. Net worth, another measure of wealth, reflects the level of wealth, including the cash value of life insurance after all debts have been removed.

## FEDERAL GOVERNMENT

**Items C941-953. Federal funds and grants—direct expenditures, 1982-1984.**

Source: U.S. Bureau of the Census, *Federal Expenditures by State for Fiscal Year*, annual.

The Consolidated Federal Funds Report (CFFR) is a presentation of Federal Government expenditures or obligations in State, county, and subcounty areas of the United States. The data for this report were obtained from reporting systems that exist in various Federal Government agencies. These data have been consolidated and tabulated in a standard format for presentation in a series of publications covering different levels of geographic detail. These publications follow: (1) *Federal Expenditures by State for Fiscal Year 1984*; *Consolidated Federal Funds Report, Fiscal Year 1984*, Vol. I, *County Areas*; and *Consolidated Federal Funds Report, Fiscal Year 1984*, Vol. II, *Subcounty Areas*.

The publication *Federal Expenditures by State for Fiscal Year 1984* presents State-by-State distributions of Federal Government expenditures. Data in that publication are the same that appear in the CFFR, with the exception of amounts for Federal grants to State and local governments. In the CFFR, Federal grants generally represent obligations and include payments to State and local governments and grants to nongovernmental recipients. In *Federal Expenditures by State*, grants to State and local governments represent actual expenditures of the Federal Government. For further discussion, see the text for items A207-212.

**Items C954-966. Federal Government employees and earnings, 1980-1983.**

Source: U.S. Bureau of Economic Analysis, *Local Area Personal Income, 1978-83*, vol. 1.

For a discussion of Federal Government employment, see the text for items A205 and A206; and for Federal Government earnings, see the text for items A169-184.

**Items C967-977. Individual income and employment taxes, 1970, 1980, and 1984; and Federal individual income tax returns, 1983.**

Source: Internal Revenue Service. Items C967-972: *Annual Report of the Commissioner*; items C973-977: *Statistics of Income, Individual Income Tax Returns, 1983*.

Individual income and employment taxes (items C967-972) do not necessarily indicate the tax burden in each State since taxes may be collected in one State from residents of another State.



Federal individual income tax returns data (items C973-977) are estimates based on a sample of returns, selected before audit, and represent coverage of forms 1040 and 1040A filed by taxpayers for the calendar years indicated. A discussion of the methodology used appears in the source. Adjusted gross income represents income from sources subject to tax, less certain exclusions, such as necessary expenses of operating a business, employee business and moving expenses, and contributions to a retirement fund by the self-employed.

## STATE AND LOCAL GOVERNMENTS

### Items C978-1091. General note.

The financial statistics relate to governmental fiscal years that ended June 30, 1983, or at some date within the 12 previous months. The following governments are excepted and are included as though they were part of the June 30 group: Alabama, Michigan, the District of Columbia, and Alabama school districts, ending September 30; New York, ending March 31; and Texas and its school districts, ending August 31.

### Items C978-991. State and local government finances—general revenue, direct general expenditure, and debt outstanding, 1983; percent change, 1980-1983; and per capita, 1983.

Source: U.S. Bureau of the Census, *Governmental Finances*, annual.

For discussions of general revenue, direct general expenditure, and debt outstanding, see the text for items A216-231.

Data for 1983 general revenue and direct general expenditure have been revised since originally published.

### Items C992-1009. Federal aid to State and local governments, 1980, 1983, and 1984; and State general operating fund, 1983-1985.

Source: Items C992-1000, U.S. Bureau of the Census, *Federal Expenditure by State for Fiscal Year*, annual, and U.S. Department of the Treasury, *Federal Aid to States, 1980*; items C1001-1009: National Governors' Association and National Association of State Budget Officers, Washington, DC, *Fiscal Survey of the States*, annual (copyright).

All amounts on Federal Government grants to State and local governments (items C992-1000) represent actual cash outlays or payments made during the fiscal year. The data include the following: (1) Direct cash grants to State and local government units; (2) payments for grants-in-kind, such as purchases of commodities distributed to State or local governmental institutions (e.g., school-lunch programs); (3) payments to nongovernmental entities when such payments result in cash or in-kind services passed on to State or local governments; (4) payments to regional commissions and organizations that are redistributed at the State or local level; (5) payments to State and local governments for research and development that is an integral part of the provision of public services; and (6) shared revenues. The data ex-

clude Federal Government payments to individuals, profit or non-profit institutions not covered above, and payments for services rendered.

State general operating funds (items C1001-1009) support most ongoing broad-based State services, as opposed to long-term State capital projects, and are available for appropriation to support any governmental activity. These funds exclude special funds earmarked for particular purposes, such as highway trust funds, which are supported by fuel taxes and motor license fees.

The data provide actual year-end figures for fiscal year 1983 and estimates for fiscal years 1984 and 1985.

### Items C1010-1043. State government finances, 1980 and 1983; State tax collections, 1984; and State employment compensation systems, 1983.

Source: U.S. Bureau of the Census, *State Government Finances in 1980 and 1983* (series GF83, No. 3); and (for items C1031-1040) *State Tax Collections in 1984* (series GF84, No. 1).

Data for 1983 general revenue and direct general expenditure have been revised since originally published.

For discussions of general revenue, intergovernmental revenue, taxes, expenditure, direct general expenditure, and expenditure for education, health and hospitals, public welfare, highways, and debt outstanding, see the text for items A216-231.

General revenue from own sources (item C1012) includes taxes, charges, and miscellaneous general revenue. Intergovernmental transactions are not included.

Public safety at the State level (item C1023) includes police protection and correction, as well as inspection and regulation. Correction involves the confinement and correction of adults and minors convicted of offenses against the law, and pardon, probation, and parole activities.

Environment and housing (item C1024) include natural resources: State activities to conserve, promote, and develop agricultural, fish and game, and other water resources, including geological research, flood control, irrigation, drainage, and other conservation activities; and housing and renewal projects and regulation, promotion, and support of private and local government housing and renewal activities.

State tax collections (items C1031-1040) include local shares to State-imposed taxes. Excise taxes are as of the end of the fiscal year. For general sales and gross receipts under excise taxes (item C1038), data for the following States exclude State-collected supplemental local sales taxes imposed by local governments under State enabling legislation, as well as locally administered taxes: Alabama, Arizona, Arkansas, California, Colorado, Georgia, Illinois, Kansas, Kentucky, Minnesota, Missouri, Nebraska, Nevada, New Mexico, New York, North Carolina, Ohio, Oklahoma, South Dakota, Tennessee, Texas, Utah, Virginia, Wisconsin, and Wyoming. The data are preliminary.

### Items C1044-1073. Number of local governments and local government finances, 1982; and market value of locally assessed ordinary realty, 1981.



Source: U.S. Bureau of the Census. Items C1044-1048: 1982 *Census of Governments, Governmental Organization* (series GC82(1)); items C1049-1067: 1982 *Census of Governments, Compendium of Government Finances* (series GF82(4)-5); C1068-1073: 1982 *Census of Governments, Taxable Property Values and Assessment—Sales Price Ratios* (series GC82(2)).

The total number of local governments (item C1044) is as of the beginning of 1982 and includes general-purpose local governments (county, municipal, and township governments) and limited-purpose governments (school and special district governments).

Organized county governments (item C1046) are found throughout the Nation, except for Connecticut, Rhode Island, the District of Columbia, and limited portions of other States where certain county areas lack a distinct county government.

Special districts (item C1047) are independent, limited-purpose governmental units (other than school districts), which exist as separate entities with substantial administrative and fiscal independence from general-purpose local governments.

School districts (item C1048) are organized local entities providing public elementary, secondary, and/or higher education, which under State law have sufficient administrative and fiscal autonomy to qualify as separate governments.

For a discussion of local government finances, see the general note for items A213-231 and text for items A216-231.

Approximate market value of locally assessed ordinary realty (items C1068-1073) is based on information obtained from the 1982 Census of Governments Property Values Survey, conducted by the Bureau of the Census. The estimates show market value as indicated by measurable sales occurring generally between July 1 and December 31, 1981. The source report based its sample on publicly available records in recording and assessing offices and excluded sales of State-assessed property and locally assessed personal property. The sample sought "arm's length" transactions. These ideally consist of "ordinary" transfer between willing buyers and willing sellers not under duress. Only sales evidenced by warranty deeds or instruments of equivalent standing were included. Measurable sales include only those concerning which a buyer or other transacting party has responded. The sum of State data will not equal the U.S. total because of independent computations. See the source for details.

**Items C1074-1091. State and local government, full-time-equivalent employment and payroll, 1983.**

Source: U.S. Bureau of the Census, *Government Employment, Public Employment in 1983* (series GE83, No. 1).

Data for local governments are as of October and are based upon complete censuses of all State departments, agencies, and institutions and upon a random sample of approximately 20,000 local governmental units meeting certain population and other criteria. For a discussion of the methodology, see the source.

For a discussion of local government employment and payroll, see the text for items A213-215. For definitions of education,

health and hospitals, public welfare, and police and fire protection, see the text for items C216-231.

## BUSINESS

**Items C1092-1138. Proprietorships and partnerships, 1981; new incorporations and industrial and commercial firms, 1980-1983; Black-owned firms, 1982, and foreign-owned U.S. firms and non-farm employment, 1982.**

Source: Items C1092 and C1093: U.S. Internal Revenue Service, *Statistics of Income, Sole Proprietorship Income Tax Returns*, and *Statistics of Income, Corporation Income Tax Returns*; items C1094-1097: The Dun & Bradstreet, New York, NY, *Monthly New Business Incorporation Report*; items C1098-1109: The Dun & Bradstreet, *The Failure Record Through 1983* and *Monthly Failure Report*; items C1110-1113: U.S. Bureau of the Census, *1982 Survey of Minority-Owned Business Enterprises* (series MB82-1); items C1114-1126: Bureau of the Census, *Selected Characteristics of Foreign-Owned U.S. Firms: 1982*; items C1127-1138: Bureau of the Census, *1982 County Business Patterns*.

Proprietorship and partnership figures are estimates based on a sample of Federal income tax returns selected before audit. For a discussion of methodology, see the sources.

A business failure is defined as a concern that is involved in a court proceeding or a voluntary action that is likely to end in loss to creditors. All industrial and commercial enterprises that are petitioned into the Federal Bankruptcy Courts are included in the failure records. Also included are concerns that are forced out of business through such actions in the State courts as foreclosure, execution, and attachments with insufficient assets to cover all claims; concerns involved in court actions such as receivership, reorganization, or arrangement; voluntary discontinuances with known loss to creditors; and voluntary compromises with creditors out of court, where obtainable.

Black-owned firms data are based on the 1982 Survey of Minority-Owned Businesses, conducted by the Bureau of the Census, which provides basic economic data on businesses owned by Blacks. The survey is based on the whole firm rather than on establishments of a firm. For a discussion of methodology and industrial coverage, see the source.

Foreign-owned firms data were compiled from the Bureau of the Census 1982 Company Organization Survey. The data cover only firms operating at more than one U.S. location. A firm was defined as foreign owned if 10 percent or more of its equity was owned by a foreign entity. A firm was counted in each State in which it operated one or more establishments. Therefore, unduplicated counts of firms are not available for regions and divisions.

Data on nonfarm employment were obtained from the *County Business Patterns*. For a discussion of *County Business Patterns* data, employment, and annual payroll, see the text for items A195-204. For a definition of establishments, see the text for items A232 and A233.



## SCIENCE

**Items C1139-1153.** Federal obligations for research, development and plant, industrial research and development funds, and scientists and engineers, selected years, 1975-1982.

Source: U.S. National Science Foundation. Items C1139-1145: *Federal Funds for Research and Development: Fiscal Years 1983, 1984, and 1985*; items C1146-1151: *Research and Development in Industry*, annual; items C1152 and C1153: *U.S. Scientists and Engineers*, NSF84-321.

Federal obligations for research, development, and plant data (items C1139-1151) were obtained from the Annual Survey of Federal Funds for Research and Development (R&D), conducted by the National Science Foundation. Federal obligations represent the amounts for orders placed, contracts awarded, services received, and similar transactions during a given period, regardless of when funds were appropriated and when future payment of money is required. Research is defined as a systematic study directed toward fuller scientific knowledge or understanding of the subject studied. Development represents the systematic use of the knowledge or understanding gained from research, directed toward the production of useful materials, devices, systems, or methods, including design and development of prototypes and processes. R&D plant (research and development facilities and fixed equipment, such as reactors, wind tunnels, and radio telescopes) include acquisition of, construction of, major repairs to, or alterations in structures, works, equipment, facilities, or land for use in R&D activities at Federal or non-Federal installations. R&D plant excludes expendable equipment and office furniture and equipment.

Data for industrial research and development funds were obtained from the Annual Survey of Industrial Research and Development that is conducted by the Bureau of the Census for the National Science Foundation. Funds for industrial research and development represent operating expenses incurred by a company in the conduct of research and development in its own laboratories or other company-owned or -operated facilities. The figures include wages and salaries, materials and supplies consumed, property and other taxes, maintenance and repairs, depreciation, and an appropriate share of overhead. Capital expenditures are excluded. All funds shown for R&D are in current rather than constant dollars. For methodology, see the sources.

Data presented for scientists and engineers (items C1152 and C1153) are estimates from the 1982 Postcensal Survey of Scientists and Engineers, sponsored by the National Science Foundation and conducted by the Bureau of the Census. Data are provided for scientists and engineers who met certain prescribed educational, occupational, and labor force criteria (related to science or engineering) in the 1980 Decennial Census of Population and who then, in 1982, met the National Science Foundation's criteria for designation as a scientist or engineer. The total population of scientists and engineers is not represented here. Data from the survey are weighted to totals that would have been obtained if all members of this particular population had been surveyed.

## AGRICULTURE

**Items C1154-1283.** Farms—population, number and value, selected years, 1960-1984; balance sheet of farming sector, 1980, 1983, and 1984; farm income, 1980, 1982, and 1983; and crop and livestock production and value, 1980-1984.

Source: Items C1154-1158: U.S. Economic Research Service, *Farm Population Estimates, 1910-1970*, and U.S. Bureau of the Census, *1980 Census of Population, Characteristics of the Population, General Social and Economic Characteristics* (series PC80-1-C); items C1159-1170: U.S. Department of Agriculture, Statistical Reporting Service, *Farm Numbers, 1975-80* and *Crop Production* (August 1984 release); items C1171-1184: U.S. Economic Research Service, *Farm Real Estate Market Developments*, annual; items C1185-1238: U.S. Bureau of the Census, *Census of Agriculture, 1974, 1978, and 1982*; items C1239-1266: U.S. Economic Research Service, *Economic Indicators of the Farm Sector: State Income and Balance Sheet Statistics*, annual; items C1267-1283: Statistical Reporting Service, *Crop Production*, annual; *Field Crops—Production, Disposition, Value*, annual; *Agricultural Statistics, 1983*; and annual crop and livestock summaries.

Data presented here are from the U.S. Department of Agriculture or from the U.S. Bureau of the Census, which usually conducts a census of agriculture in 5-year cycles.

Over time, the definitions of a farm have varied. From 1959 to 1974, a farm was defined as any place of 10 or more acres that normally had annual sales of \$50 or more of agricultural products or any place of less than 10 acres that normally had annual sales of \$250 or more. In 1974, the definitions were revised to include any place as of June 1 from which \$1,000 or more of agricultural products would have been sold during the census year. Data from the 1974, 1978, and 1982 Censuses of Agriculture are based upon this revised definition. Data for 1975 to 1984 on number of farms and value are based upon the 1974 definition.

Farmland refers to all land under the control of a farm operator, including land not actually under cultivation or not used for pasture or grazing. Rent-free land is included as part of the farm only if the operator has sole use of it. Land that is used for pasture or grazing on a per-head basis and neither owned nor leased by the farm operator is not included, except for grazing lands that are controlled by grazing associations and leased on a per-acre basis. Data for value of farmland and buildings (USDA) are not available for Alaska and Hawaii and thus are not included in the U.S. totals.

Gross income comprises cash receipts from farm marketings of crops and livestock, Federal payments made directly to farmers for farm-related activities, rental value of farm homes, values of farm products consumed in farm homes, and other farm-related income, such as machine hire and customer work. Farm marketings represent agricultural products sold by farmers multiplied by prices received per unit of production at the local market. Government payments to farmers are payments made



directly to farmers in connection with farm programs. Figures on net farm income include farm household income. The farm household accounts affect both the income and expenses in net farm income. The imputed rental value of farm-operator dwellings is included as income. The expenses for these dwellings are included in repair and operation, interest, taxes, capital consumption, and other miscellaneous expenses. In the net farm income accounts, Commodity Credit Corporation loans are counted as sales at the time the loan is made and the quantities under loan are not counted in inventory calculations.

Information on prices received for farm products (used to determine farm value of various types) is currently obtained by the Statistical Reporting Service Crop Reporting Board from surveys of firms (such as grain elevators, packers, and processors) purchasing agricultural commodities directly from producers. In some cases, the price information is obtained directly from the producers. Season average prices received by farmers are calculated by weighting monthly prices by monthly sales during the crop marketing season, beginning with the first month in which a particular crop harvest begins.

Estimates of crop acreage and production by the Statistical Reporting Service are based on current sample survey data obtained from individual reporters and objective yield counts, reports of carlot shipments, market records, personal field observations by field statisticians, and reports from other sources.

Annual inventory numbers of livestock and estimates of livestock, dairy, and poultry production prepared by the Department of Agriculture are based on information from farmers and ranchers obtained by probability survey sampling methods.

## MINERALS

**Items C1284-1318. Mineral industries, 1982; production, 1975 and 1980-1982; and fuels, 1983.**

Source: Items C1284-1300: U.S. Bureau of the Census, *1977 Census of Mineral Industries, General Summary*, and *1982 State Summary*; items C1301-1309: Bureau of the Census, compiled from data from U.S. Bureau of Mines and U.S. Energy Information Administration; items C1310-1318: Energy Information Administration, *U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, 1983 Annual Report*, DOE/EIA-1216(83); *Coal Production, 1983*, DOE/EIA-0118(83)/1; *Natural Gas Monthly*, Oct. 1984, DOE/EIA-0130(84); *Coal Data: A Reference*, Jan. 1985, DOE/EIA-0064 (84); also, Independent Petroleum Association of America, Washington, DC, *Petroleum Independent, The Oil and Gas Producing Industry in Your State*, 1984.

The mineral industries include all establishments primarily engaged in mining. In the broad sense, mining includes the extraction of minerals occurring naturally: Solids, such as coal and ores; liquids, such as crude petroleum; and gases, such as natural gas. The establishments in the 1982 Census of Mineral Industries were classified according to the *1972 SIC Manual* and its 1977 supplement; for discussion, see the general note for items A232-244.

Mineral production value figures from the U.S. Bureau of Mines and mineral fuels data from the Energy Information Administra-

tion were obtained from or based on several sources. For details, see the sources cited above.

Proved reserves (items C1316 and C1317) are the estimated quantities that geological and engineering data demonstrate with reasonable certainty to be recoverable in future years from known reservoirs under existing economic and operating conditions.

Demonstrated reserve base of coal (item C1318) is a collective term for the categories of reliability that represent 100 percent of the coal in these categories in place as of a certain date. It represents that portion of identified coal resource from which reserves are calculated.

## TIMBER AND FISHERIES

**Items C1319-1322. Timber-based manufacturing industries—employees and payroll, 1982.**

Source: U.S. Bureau of the Census, *1982 Census of Manufactures, Summary and Subject Statistics and Geographic Area Statistics* (series MC82-SR and MC82-A).

Data for timber-based industries were obtained from the 1982 Census of Manufactures. The data cover operating manufacturing establishments as defined in the *1972 SIC Manual*. For discussions of the census of manufactures and the *SIC Manual*, see the general note for items A232-244. For definitions of employees and payroll, see the text for items A232-244.

For items C1319 and C1320, Alabama excludes furniture and fixtures that have a range of 2,500 or more employees. Alaska has lumber and wood products only; paper and allied products have a range of 1,000 to 2,499 employees; furniture and fixtures are excluded. The District of Columbia has paper and allied products only that have a range of 250 to 499 employees. Massachusetts, New Jersey, and New York exclude lumber and wood products that have a range of 2,500 or more employees. Montana excludes paper and allied products that have a range of 500 to 599 employees. Nevada, New Mexico, and North Dakota exclude paper and allied products. Rhode Island excludes furniture and fixtures that have a range of 1,000 to 2,499 employees. South Dakota has lumber and wood products only and excludes furniture and fixtures. In South Dakota, paper and allied products have a range of 150 to 249 employees. Wyoming has lumber and wood products only that have a range of 500 to 999 employees.

For items C1321 and C1322, Alabama, Louisiana, and Rhode Island exclude furniture and fixtures. Alaska, South Dakota, and Wyoming have lumber and wood products only. The District of Columbia has paper and allied products only. Massachusetts, New Jersey, and New York exclude lumber and wood products. Montana, Nevada, New Mexico, and North Dakota exclude paper and allied products.

**Items C1323-1334. Fisheries—selected characteristics, 1980, 1982, and 1983.**

Source: U.S. National Oceanic and Atmospheric Administration, *Fisheries of the United States*, annual.



Data for fisheries were collected by regional offices of the National Marine Fisheries Service of the National Oceanic and Atmospheric Administration, in cooperation with various States. Quantity of catch is shown in round or live weight (mollusk-shells excluded). The exvessel value of the U.S. domestic catch is calculated using the price received at the dock for fish, shellfish, etc. In 1980, a partial survey was conducted for fisheries plants for some States in the Midwest, South, and West regions.

## CONSTRUCTION AND HOUSING

### Items C1335-1356. Construction industries, 1982; and value of construction contracts, 1981-1983.

Source: Items C1335-1348: U.S. Bureau of the Census, 1982 *Census of Construction Industries* (series CC82); items C1349-1356: F.W. Dodge Division, McGraw Hill Information Systems Company, New York, NY, figures reported currently in *Dodge Construction Potentials*.

Statistics for construction industries (items C1335-1348) were obtained from the 1982 Census of Construction Industries. A census is conducted by the Bureau of the Census every 5 years for years ending in 2 and 7. The census covers all employer establishments (establishments with payroll) primarily engaged in contract construction (general contractors or special trade contractors), construction for sale of their own account (operative builders), or subdividing real property into lots (subdividers and developers, except cemeteries) as defined in the 1972 *SIC Manual*. For discussion of the 1972 *SIC Manual*, see the general note for items A232-244; for a definition of establishments, see the text for items A232 and A233. The aggregate of construction receipts reported by all construction establishments in each of the several industry or other groupings in the census contains varying amounts of duplication since the construction work (and the receipts) of one firm may be subcontracted to other construction firms and also be included in the other firm's receipts. To eliminate this duplication, a "net construction receipts" figure was derived for each establishment by subtracting the payments made for construction work subcontracted to others from the total construction receipts. Value added is equal to all business receipts less payments for construction work subcontracted by others and payments for materials, components, supplies, and fuels. For methodological details concerning the censuses, see the source.

Figures for construction contracts (items C1349-1356) represent the value of construction in the State in which the work was actually performed.

### Items C1357-1368. New private housing units authorized by building permits, 1982-1984; and new privately owned housing units started, 1981-1984.

Source: Items C1357-1364: U.S. Bureau of the Census, *Housing Units Authorized by Building Permits and Public Contracts, Construction Reports* (series C40), annual, except items

C1357-1360, Dec. 1984; items C1365-1368: National Association of Home Builders, Economics Division, Washington, DC, *Historical State Housing Starts, 1967-1984* (copyright).

For a discussion of new private housing units authorized by building permits, see the text for items A130-135.

All numbers shown for housing starts (items C1365-1368) have been revised from previous estimates. The new estimates were derived by disaggregating regional housing starts from the Bureau of the Census' *Construction Reports* (series C20). The aggregation factors were formulated by analyzing State building permit figures and making adjustments for nonpermit starts, changes in population, changes in employment, and other relevant factors.

## MANUFACTURES

### Items C1369-1418. Manufactures—selected characteristics, selected years, 1977-1983; manufacturing earnings, 1981-1984.

Source: Items C1369-1398: U.S. Bureau of the Census, 1977 and 1982 *Census of Manufactures, Geographic Area Statistics* (series MC77-A and MC82-A); items C1399-1407, Bureau of the Census, *Annual Survey of Manufactures, Geographic Area Series* (series M83(AS)-6); items C1408-1411: Bureau of the Census, 1981 *Origin of Exports of Manufactured Products* (series M81(AS)-5); items C1412-1418: U.S. Bureau of Economic Analysis, *Survey of Current Business*, August 1985, except 1981, unpublished data.

For methodological details, coverage, and discussion of data obtained from the census of manufactures, see the general note and specific text for items A232-244.

The Annual Survey of Manufactures (ASM), conducted initially in 1949, collects data for the years between censuses for the more general measures of manufacturing activity covered in detail by the censuses. The ASM data are estimates derived from a probability sample of establishments.

Data on export-related employment (items C1408-1411) represents employment directly calculated for the plants shipping the exported product, the supplying industries and service organizations, and the central administrative offices and auxiliaries. For manufacturing industries, employment is limited to paid employees in manufacturing plants. The export-related employment data shown do not include the jobs involved in the export of nonmanufactured goods and various services sold to foreign buyers. Thus, jobs in the manufacturing sector that relate to the export of nonmanufactured goods are excluded from the estimates. In addition, all of the indirect exports being reported are domestically produced, that is, they exclude imports.

## TRANSPORTATION

### Items C1419-1490. Land transportation—selected characteristics, selected years, 1970-1984.

Source: Items C1419-1424, C1432-1456, C1460-1467, C1472, and C1473: U.S. Federal Highway Administration (FHWA),



*Highway Statistics*, annual; items C1425-1428: U.S. Federal Highway Administration, *Federal Aid and Allied Highway Programs*, 1983; items C1429-1431: U.S. Federal Highway Administration, *Fifth Annual Report to Congress, Highway Bridge Replacement and Rehabilitation Program*, May 1984; items C1457-1459: U.S. Federal Highway Administration, *Drivers' Licenses*, 1983; items C1468-1471: R.L. Polk & Co., Motor Statistical Division, Dearborn, MI, *Polk Statistical Reports*; items C1474 and C1475: U.S. Bureau of the Census, *1982 Census of Transportation, Truck Inventory and Use* (series TC82-T-52); items C1476-1481: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, Vol. II, *Mortality*, annual, and unpublished data; items C1482-1485: U.S. National Highway Traffic Safety Administration, *Fatal Accident Reporting System Annual Report*; items C1486-1490: U.S. Bureau of the Census, *1980 Census of Population, U.S. Summary* (series PC80-1-C).

Effective July 1, 1976, a uniform road classification system was implemented, which shortened the mileage of the highway system and redefined the three main systems of Federal-aid routes. The system connects the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance. The Federal-aid primary system (items C1425 and C1426) consists of a network of main roads important to interstate, statewide, and regional travel. The system consists of main rural roads and their extensions into or through urban areas. The Federal-aid urban system (item C1427) is located in urban places of 5,000 or more persons and consists of major urban roads and streets, except those in the primary system.

The number of highway bridges (item C1429) represents bridges greater than or equal to 20 feet. The FHWA uses the National Bridge Inventory furnished by the States to identify structurally deficient and functionally obsolete bridges—the two general classifications of deficient bridges. Structurally deficient bridges (items C1430), as defined by the FHWA, are those (1) that have been restricted to light vehicles only, (2) that have been closed, or (3) that require immediate rehabilitation to remain open. Functionally obsolete bridges (item C1431) have deck geometry, load-carrying capacity, clearance, or approach roadway alignment that no longer meets the usual criteria for the system of which they are a part. Most structurally deficient bridges are functionally obsolete as well. However, they would only be counted as structurally deficient because this is the more critical category of the two. The fact that a bridge is "deficient," either structurally or functionally, does not imply that it is "unsafe." With proper load posting and enforcement, functionally obsolete bridges usually have geometric deficiencies that can be minimized by certain actions.

Statistics for vehicle-miles of travel (items C1432-1437) represent estimated travel by passenger cars, motorcycles, buses, and trucks on the Federal-aid system of roads, arterial highways, and other local roads and streets.

Highway speed data (items C1438-1440) are for all vehicles and only for highways with a speed limit of 55 miles per hour. These data are based on an annual certification of speed-limit

enforcement required from each State highway agency as part of a program that monitors the 55-miles-per-hour speed limit. The data have not been adjusted for speedometer or equipment errors.

State motor-fuel taxes and related receipts (item C1452) include the revenues from State taxes on all motor vehicle fuels and related receipts in connection with motor-fuel taxation and administration. In most States, however, the tax on special fuels (fuels other than gasoline and gasohol) is applicable only to the gallonage used on the highways. For the few States that apply the tax to all fuel sold, the revenue and refunds covering the nonhighway portion of these special fuels are excluded.

Vehicle registration data are collected by the Federal Highway Administration from State motor vehicle registration agencies. Accordingly, registration practices and dates do vary. Data presented here are on a calendar-year basis and include publicly owned motor vehicles.

Trucks and truck miles data (items C1474 and C1475) are based on a probability sample of private and commercial trucks registered (or licensed) in a State during 1982. Data on physical and operational characteristics of the truck population are published as a result of the survey.

Fatal motor vehicle accident data (items C1482-1485) are from the Fatal Accident Reporting System. Data shown include only those accidents that result in a death within 30 days.

For a discussion of the census of population, see the general note for items A2-32. For definitions of items under "Journey to work," see the text for items A117-121.

#### **Items C1491-1519. Air transportation—selected characteristics, selected years, 1980-1983.**

Source: U.S. Federal Aviation Administration. Items C1491-1504 and C1511-1519: *FAA Statistical Handbook of Aviation*, annual; items C1505-1510: *Airport Activity Statistics of Certificated Route Air Carriers*, annual.

Airport facilities (items C1491-1494) include U.S. civil and joint-use facilities. A privately owned airport (items C1492 and C1494) is an airport that is owned by a private individual or corporation.

Airport operations (items C1495-1498) represent takeoffs and landings and are for operations handled by FAA air traffic controllers. General aviation (items C1496 and C1498) comprises all civil flying (including such commercial operations as regional/commuter airlines, air taxis, agricultural application, power-line patrol, etc.) but excludes certificated route air carriers and supplemental operators.

Scheduled air carriers (items C1499-1504) hold certificates of public convenience and necessity, issued by the Civil Aeronautics Board, authorizing the performance of scheduled service over specified routes, and a limited amount of nonscheduled service. Scheduled service is transport service operated over an air carrier's certificated routes, based on published flight schedules, including extra sections.

Air traffic hubs (items C1505-1510) are the cities or metropolitan areas requiring aviation services. They are not air-



ports. To qualify as a hub, the community's percentage of total enplaned passengers in all services in all operations of U.S. certificated route carriers within the 50 States, District of Columbia, and other U.S. areas designated by the Federal Aviation Administration must be at least .05. Aircraft departure represents an aircraft takeoff made at an airport. Enplaned passengers represent the total number of revenue passengers boarding aircraft.

The data for general aviation aircraft (item C1515) were obtained from the General Aviation Activity and Avionics Survey, which was mailed to the owners of a random sample of 27,827 registered general aviation aircraft from approximately 260,505 total registered. Since these figures were derived from a sample—not the total population of aircraft—they are subject to sampling error. Users are cautioned in the use of these figures, especially the smaller estimates.

A student pilot (item C1517) may not operate an aircraft that is carrying a passenger or that is carrying property for compensation or hire. A private pilot (item C1518) may not act as a pilot-in-command of an aircraft carrying passengers for compensation or hire nor act as such person for compensation or hire. A commercial pilot (item C1519) may act as pilot-in-command of an aircraft carrying passengers for compensation or hire and act as such person for compensation or hire.

## ENERGY AND UTILITIES

**Items C1520-1564. Energy—consumption, expenditures, and prices, selected years, 1973-1982.**

Source: U.S. Energy Information Administration. Items C1520-1538: *State Energy Data Report* (DOE/EIA-O214), and *State Energy Data Report Supplement, Consumption Estimates, 1960-1982* (DOE/EIA-O214 (82)S, both biennial; items C1539-1564: *State Energy Price and Expenditure Report, 1970-1981* (DOE/EIA-O376 (81)).

Energy consumption data are estimated using the State Energy Data System, which is maintained by the Energy Information Administration. Consumption by type does not include wood-derived fuel consumed by the industrial sector and the residential sector. In 1981, approximately 1.4 and .8 quadrillion British thermal units (Btu) of wood-derived fuel were consumed by these sectors, respectively. Also excluded are small quantities of other energy sources for which consistent historical data are not available, such as (1) solar energy obtained by the use of thermal and photovoltaic collectors; (2) wind energy; and (3) geothermal, biomass, and waste energy other than that consumed at the electric utilities. Hydroelectric consumption (item C1533) includes industrial and electric production and net imports of electricity. Figures for the residential sector (item C1535) represent energy consumed by private household establishments primarily for space heating, air conditioning, cooking, and clothes drying. Data for the commercial sector (item C1536) cover energy consumed by nonmanufacturing business establishments, such as hotels and other service enterprises, and health, social, and educational institutions, and energy consumed by Federal, State,

and local government. Statistics for the industrial sector (item C1537) include energy consumed in manufacturing, construction, mining, and agricultural establishments. Figures for the transportation sector (item C1538) cover energy consumed to move people and commodities in both the public and private sectors, including military, railroad, vessel bunkering, and marine uses, as well as pipeline transmission of natural gas. Data for the electric utility sector represent energy consumed by privately and publicly owned establishments that generate electricity primarily for resale.

Expenditures (items C1539-1555) are consumer expenditures; that is, they represent the money spent directly by consumers to purchase energy. Expenditures are derived by multiplying the amount of energy used times the price per unit paid by the consumer. They vary widely by State due to differences in population, climate, amount and type of industry, fuel consumed, and other factors.

Data for prices (items C1556-1564) represent estimated average prices. Energy prices also vary widely by State due primarily to the amount and type of fuel used.

**Items C1565-1597. Utilities—electric, 1980, 1982, and 1983; and gas, 1983.**

Source: Items C1565-1578: U.S. Energy Information Administration, 1980: *Power Production, Fuel Consumption, & Installed Capacity Data—1980*; thereafter, *Electric Power Annual*. Items C1579-1587: Edison Electric Institute, Washington, DC, *Statistical Yearbook of the Electric Utility Industry, 1983*, annual; items C1588-1597: American Gas Association, Arlington, VA, *Gas Facts, 1983* (copyright).

Installed capacity represents the full-load continuous rating of a generator, prime mover, or other electrical equipment as designated by the manufacturer. It is measured as of December 31 of the year stated.

Figures from the Edison Electric Institute (items C1579-1587) were compiled from reports of investor-owned electric utilities and other agencies contributing to the public supply, as well as from some governmental agencies and other sources. Revenue figures (items C1585-1587) are for investor-owned electric utilities only.

The gas utility industry (items C1588-1597) consists of the companies engaged in natural gas transmission and distribution. The data shown are based mainly on figures provided by individual gas companies through the "Uniform Statistical Report." For nonreporting companies (representing approximately 3 percent of the industry), data are estimated.

## COMMUNICATIONS

**Items C1598-1603. Printing and publishing, and communications, 1982.**

Source: U.S. Bureau of the Census, *1982 County Business Patterns*, annual.



For a discussion of employment in relation to the *County Business Patterns*, see the text for items A195-204.

The printing and publishing group (items C1598-1600) includes establishments engaged in printing by one or more of the common processes, such as letterpress, lithography, gravure, or screen; establishments that perform services for the printing trade, such as bookbinding, typesetting, engraving, photoengraving, and electrotyping; and establishments engaged in publishing newspapers, books, and periodicals, regardless of whether or not they do their own printing.

The communications group (items C1601-1603) includes establishments furnishing point-to-point communications services whether by wire or radio, and whether intended to be received aurally or visually; and radio and television broadcasting services for the exchange or recording of messages are also included.

**Items C1604-1635. Newspapers, 1970, 1980, and 1983; broadcast stations, 1985; households with cable TV, 1985; and cable television systems, 1975 and 1984.**

Source: Items C1604-1621: Editor & Publisher Co., Inc., New York, NY, *Editor and Publisher International Yearbook*, annual (copyright); items C1622-1626: U.S. Federal Communications Commission, unpublished data; items C1627 and C1628: A.C. Nielson, New York, NY, *U.S. Television Household Estimates*, September 1985 (copyright); items C1629-1635: Television Digest, Inc., Washington, DC, *Television and Cable Factbook*, annual.

The number of newspapers (items C1604-1606 and C1613-1615) are as of February of the following year. Circulation figures (items C1607-1609 and C1616-1618) are as of September 30. Circulation figures are based on the principal community served by the paper. The data are for English-language papers only.

The count of broadcast stations (items C1622-1626) represents the number licensed as of January. AM-FM stations that filed combined reports with the FCC are counted both as AM and FM stations.

Households with cable TV (items C1627 and C1628) are as of July. The count of households used to calculate the percent of households with cable TV was obtained from the source agency. The estimates are for January 1986 and appear in the source publication.

Television Factbook counts as one cable TV system (items C1629 and C1633) those subscribers in a community or communities that are principally served by one headend. Subscriber counts are received from system operators. Computation of subscribers (items C1631 and C1635) is based on the Federal Communication Commission's formula wherein (1) total individual-dwelling subscribers are added to (2) total revenues from bulk-rate subscribers (e.g., motels) divided by the rate of individual-dwelling units.

## WHOLESALE TRADE

**Items C1636-1654. Wholesale trade—selected characteristics, 1977 and 1982.**

Source: U.S. Bureau of the Census, *1977 and 1982 Census of Wholesale Trade, Geographic Area Statistics* (series WC77-A and WC82-A).

For a discussion of the census of wholesale trade, see the general note for items A245-252. For definitions of establishments and merchant wholesalers, see the text for items A245-246; for sales, see the text for items A247-250; and for paid employees and annual payroll, see the text for items A251 and A252.

The motor vehicle and automotive parts and supplies group (item C1642) covers establishments primarily engaged in the wholesale distribution of automobiles and other motor vehicles, automotive parts and supplies, and tires and tubes. The metals and minerals group (item C1643) includes such establishments as metals service centers and offices that are primarily engaged in marketing ferrous and nonferrous metal semifinished products, as well as establishments primarily engaged in the wholesale distribution of coal and other minerals and ores. The electrical goods group (item C1644) includes establishments primarily engaged in the wholesale distribution of electrical generating, distributing, and wiring equipment. It also includes household appliances whether electrically, manually, or mechanically powered, such as washing machines powered by gasoline motors and sewing machines powered manually. The machinery, equipment, and supplies group (item C1645) covers establishments primarily engaged in wholesaling commercial machines and equipment; establishments primarily engaged in marketing, construction and mining, and farm and garden, and industrial machinery and equipment as well as industrial supplies; and establishments primarily engaged in the distribution of professional, service establishment, and transportation (except motor vehicles) equipment and supplies. The groceries and related products group (item C1646) includes establishments primarily engaged in the wholesale distribution of a general line of groceries, frozen foods, dairy products, poultry and poultry products, confectionery, fish and seafoods, meats and meat products, and fresh fruits and vegetables. It includes establishments primarily engaged in the distribution of soft drinks and the distribution and bottling of natural spring and mineral waters; establishments primarily engaged in the bottling of soft drinks are not included. The farm-product raw materials group (item C1647) includes establishments primarily engaged in buying and/or marketing cotton, grain, livestock, and other farm-product raw materials. The petroleum and petroleum products group (item C1648) covers establishments primarily engaged in wholesaling petroleum and petroleum products.

## RETAIL TRADE

**Items C1655-1692. Retail trade—selected characteristics, 1977 and 1982.**



Source: U.S. Bureau of the Census, 1977 and 1982 *Census of Retail Trade, Geographic Area Statistics* (series RC77-A and RC82-A).

For discussion of the census of retail trade and definitions of retail trade items, see the general note and related text for items A253-282.

The grocery stores group (items C1666 and C1679) includes establishments primarily selling (1) a wide variety of canned or frozen foods, such as vegetables, fruits, and soups; (2) packaged or bulk dry groceries, such as tea, coffee, cocoa, dried fruits, spices, sugar, flour, and crackers; and (3) other processed foods and nonedible grocery items. These establishments often also sell smoked and prepared meats, fresh fish and poultry, fresh vegetables and fruits, and fresh or frozen meats. Establishments commonly known as supermarkets, food stores, and delicatessens are included if receipts from sales of groceries and food items for off-premise preparation and consumption are 50 percent or more of total sales.

## SERVICE INDUSTRIES

**Items C1693-1721. Tax-exempt service establishments and taxable service industries—selected characteristics, 1982.**

Source: U.S. Bureau of the Census, 1982 *Census of Service Industries, Geographic Area Statistics* (series SC82-A).

For a discussion of the census of service industries, see the general note for items A283-292. For a definition of establishments, see the text for items A245 and A246; for establishments with payroll, paid employees, annual payroll, and receipts, see the text for items A283-292.

Personal services (items C1699 and C1711) include establishments primarily engaged in providing services generally involving the care of one's personal appearance or apparel, such as barber and beauty shops, dry-cleaning plants, laundries, and photographic studios.

Business services (items C1700 and C1712) include establishments primarily engaged in providing services, not elsewhere classified, to business enterprises on a fee or contract basis. Computer and data-processing services (items C1701 and C1713) are establishments primarily engaged in providing services in computer programming, systems design and analysis, and other computer software; and establishments primarily engaged in providing data-processing services to others.

Educational services (items C1706 and C1718) are establishments furnishing formal academic or technical courses, correspondence schools, commercial and trade schools, and libraries. The data exclude elementary and secondary schools, colleges, and universities.

Social and other services (items C1707 and C1719) include establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services, to the handicapped, and to the disadvantaged. Also included are organizations soliciting funds to be used directly

for these and related services, as well as community development and planning agencies.

## BANKING AND INSURANCE

**Items C1722-1754. Domestic deposit market shares; deposits at largest banking organizations; commercial banks; mutual savings banks; and savings and loan associations, 1980 and 1983.**

Source: Items C1722: Compiled from sources for items C1723-1726; item C1723 and C1736-1742: U.S. Federal Deposit Insurance Corporation (FDIC), unpublished data; item C1724: U.S. Federal Home Loan Bank Board, *Summary of Savings Accounts by Geographic Areas*, annual; item C1725: National Council of Savings Institutions, Washington, DC, 1984 *Fact Book of National Council of Savings Institutions*; item C1726: Credit Union National Association, Inc., Madison, WI, *Credit Union Report*, annual; items C1727-1735: Board of Governors of the Federal Reserve System, *Annual Statistical Digest*; items C1743 and C1744: U.S. Federal Deposit Insurance Corporation, *Annual Report*; items C1745-1754: U.S. Federal Home Loan Bank Board, *Asset and Liability Trends*, annual.

Data for credit unions (item C1726) are preliminary estimates based on projections from 15,000 reporting credit unions.

Gross loans include commercial and industrial loans, real estate loans, loans to domestic commercial and foreign banks, loans to other financial institutions, securities loans, etc. Equity capital includes stocks, surpluses, and undivided profits and reserves. For an explanation of time deposits, see the text for items A293-295.

**Items C1755-1763. Life insurance—number of companies, benefit payments, and insurance in force, 1983.**

Source: American Council of Life Insurance, Washington, DC, *Life Insurance Fact Book*, annual.

These data were derived from annual statements provided by life insurance companies and from surveys conducted by the American Council of Life Insurance. In addition, input is provided by commercial publishers of life insurance statistics, government agencies, and other life insurance organizations.

Payments and all life insurance policies in force refer to payments to, and policies on, residents of the United States, whether issued by U.S. or foreign companies. The inclusion of foreign companies in some figures accounts for a small amount of the total. Benefit payments include death payments, matured endowments, annuity payments, disability payments, surrender values, and policy dividends.

## ELECTIONS

**Items C1764-1820. Popular vote for President, vote cast for Senators and Representatives, Representatives elected, membership in U.S. House of Representatives, and composition of Senate and House of Representatives, selected years, 1960-1985.**

Source: Items C1764-1797: Elections Research Center, Washington, DC, *America Votes*, biennial (copyright); items C1798-1805: Compiled by U.S. Bureau of the Census from Congressional Quarterly, Inc., Washington, DC, *Congressional Quarterly Weekly Report*, vol. 43, No. 15, April 13, 1985 (copyright); items C1806-1808: U.S. Bureau of the Census, 1980 *Census of Population, Characteristics of the Population, Number of Inhabitants* (series PC80-1-A); items C1809-1820: U.S. Congress, Joint Committee on Printing, *Congressional Directory*, biennial, and unpublished data.

For a discussion of vote cast for President and explanations of percent of vote for leading party and possible revisions to State election figures, see the text for items A297 and A298. Vote cast for Senators and members of the U.S. House of Representatives excludes elections to fill vacancies of unexpired terms.

State law does not require tabulation of votes for unopposed candidates in Arkansas, Florida, and Oklahoma.

In each State, totals for vote cast for Representatives (items C1790-1797) represent the sum of votes cast in each Congressional District or votes cast for Representatives at Large in States where only one member is elected. In all years, there are numerous districts within the State where either the Republican or Democratic party had no candidate. In some States, the Republican and Democratic vote includes votes cast for the party candidate by endorsing parties.

#### **Items C1821-1836. Vote cast for governor and composition of State legislatures, selected years, 1978-1984.**

Source: Items C1821-1828: Elections Research Center, Washington, DC, *America Votes*, biennial (copyright); items C1829-1836: The Council of State Governments, Lexington, KY, *Book of the States* and its *Supplement I*, both biennial (copyright).

Vote cast for governor (items C1821-1828) represent total votes cast, including scattered votes. For an explanation of vote for leading party, see the text for items A297 and A298. In Kentucky, Louisiana, Mississippi, New Jersey, and Vermont, governors are not elected in even years.

Data shown for composition of State legislatures (items C1829-1836) refer to election years in most States and to odd-year elections the previous years in a few States. The figures reflect the immediate results of elections, including holdover members in partial renewal situations. The data do not reflect vacancies and independent members.

#### **Items C1837-1861. Voting-age population, percent voting-age population casting vote for President and for U.S. House of Representatives, number of Black and Hispanic elected officials, and number of women holding State and local public offices, selected years, 1972-1984.**

Source: Items C1837-1846: Compiled by U.S. Bureau of the Census, *Current Population Reports*, series P-25, No. 948; items C1847-1854: Compiled by U.S. Bureau of the Census from Elec-

tions Research Center, Washington, DC, *America Votes*, biennial (copyright); items C1855-1857: Joint Center for Political Studies, Washington, DC, *Black Elected Officials: A National Roster* (copyright); item C1858: National Association of Latino Elected and Appointed Officials, Washington, DC, unpublished data; items C1859-1861: Center for the American Woman and Politics, The Eagleton Institute of Politics, Rutgers University, New Brunswick, NJ, information releases.

The voting-age population (items C1837-1846) relates to persons 18 years old and over in all States and the District of Columbia. The figures include Armed Forces personnel stationed in each State, aliens, and the institutional population. The population overseas who would be eligible to vote by absentee ballot is excluded.

State law does not require tabulation of votes for unopposed candidates in Arkansas, Florida, and Oklahoma.

As of January 1984, no Black elected officials (items C1855-1857) had been identified in Idaho, Montana, New Hampshire, North Dakota, and South Dakota.

Statistics for number of women holding State and local public offices (items C1859-1861) cover women holding offices in State legislatures, county commissions, mayoralties, townships, and local councils.

For a discussion of the census of population, see the general note and text for items A2-32.

## **VETERANS**

#### **Items C1862-1873. Veterans—military service and benefits, 1983.**

Source: U.S. Veterans Administration. Items C1862-1868: *Annual Report of Administrator of Veterans Affairs*; items C1869-1873: Unpublished data.

Total figures represent estimates of the veteran population as of September 30, 1983. The data refer to men and women in civil life who had served on active duty in the Armed Forces of the United States during the following periods: (1) World War I (between April 6, 1917, and November 11, 1918, or April 1, 1920, for service in Russia); (2) World War II (between September 16, 1940, and July 25, 1947); (3) Korean conflict (between June 27, 1950, and February 1, 1955); (4) Vietnam era (between August 4, 1964, and May 8, 1975); and (5) peacetime: Service between January 31, 1955, and August 5, 1964, and the Post-Vietnam era (service only after May 7, 1975).

Data on military service (items C1862-1868) are estimates as of September 30, 1983. These estimates were developed from benchmark veteran population statistics as of April 1, 1980, based on 1980 Census of Population data on veterans' place of residence, extended to September 30, 1982, on the basis of 1975 to 1980 veteran interstate migration statistics from the 1980 Census of Population. These estimates are independent of, and not directly comparable with, earlier estimates published previously by the Veterans Administration.



Veterans' benefits data (items C1869-1873) are estimates for the year ending September 30, 1983. Compensation and pension benefits exclude statutory burial awards, special clothing allowance, mortgage life insurance, invalid lifts, headstones and markers, and other expenses. Education and training benefits

include educational assistance for wives and widows, sons and daughters of deceased or totally disabled veterans, and post-Korean-conflict veterans; they exclude benefits paid to disabled veterans training under the Vocational Rehabilitation Program.

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# Appendixes

## Page

- 674 Appendix 1. Metropolitan Area Concepts and Components
- 677 Appendix 2. Alphabetical Listing of PMSA's with CMSA's
- 679 Appendix 3. New England Metropolitan Statistical Areas
- 683 Appendix 4. Central Cities by State, Showing MSA/CMSA Codes
- 687 Appendix 5. Component Counties of Metropolitan Statistical Areas, by State, October 1984



## Appendix 1. Metropolitan Area Concepts and Components

Statistics for metropolitan areas shown in the *State and Metropolitan Area Data Book* represent areas designated by the U.S. Office of Management and Budget (OMB) as standard metropolitan statistical areas (SMSA's) or metropolitan statistical areas (MSA's). Effective June 30, 1983, OMB changed the basic term from SMSA to MSA and revised the geographic definitions of many individual metropolitan areas; some new areas were defined, and some areas were redesignated as PMSA's or CMSA's (see further explanation below). The revised definitions appear in OMB press release 83-20 of June 27, 1983. The official standards for defining MSA's appeared in the *Federal Register*, January 3, 1980 (part 6). Revisions of MSA definitions were made by OMB effective 1984 and 1985.

The list of areas with geographic codes and population totals shown on p. V, refers to the definitions in effect on October 12, 1984. On that date, there were 261 MSA's as well as 21 CMSA's comprising 73 PMSA's (including 4 MSA's, 1 CMSA, and 2 PMSA's in Puerto Rico). The figures in tables 1a, 1b, and 1c below exclude the areas in Puerto Rico.

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. Standard definitions of metropolitan statistical areas were first issued in 1949 by the then Bureau of the Budget (predecessor of OMB), under the designation "Standard Metropolitan Areas"; the term was changed to SMSA in 1959. From 1977 to 1981, the SMSA's were the responsibility of the Office of Federal Statistical Policy and Standards, Department of Commerce.

The criteria for the establishment and definition of SMSA's were modified in 1958, 1971, and 1975. The current standards were adopted in January 1980; they provide that each MSA must include at least:

- (a) One city with 50,000 or more inhabitants, or
- (b) A Census Bureau-defined urbanized area of at least 50,000 inhabitants and a total MSA population of at least 100,000 (75,000 in New England).

The standards provide that the MSA include as "central county(ies)" the county in which the central city is located, and adjacent counties, if any, with at least 50 percent of their population in the urbanized area. Additional "outlying counties" are included if they meet specified requirements of commuting to the central counties and of metropolitan character (such as population density and percent urban). In New England, the MSA's are defined in terms of cities and towns rather than counties.

The 1980 standards provide that within metropolitan complexes of 1 million or more population, separate component areas are defined if specified criteria are met. Such areas are designated primary metropolitan statistical areas (PMSA's); and any area containing PMSA's is designated a consolidated metropolitan statistical area (CMSA). Besides the 21 CMSA's, there are 15 MSA's of 1 million or more within which no component PMSA's are established. Of the 73 PMSA's, most were formerly SMSA's, but some were newly established in 1983.

Of the 21 CMSA's, most were previously recognized as standard consolidated statistical areas (SCSA's), but 5 were formerly SMSA's within which PMSA's were newly qualified in 1983.

The standards adopted in 1980 were implemented in two stages. First, they were used to define a group of 36 new areas in June 1981. The 323 SMSA's as of June 30, 1981, were reported in the 1980 census tabulations and publications. Next, the boundaries of all SMSA's were reviewed in 1982-83 under the new standards after 1980 commuting data became available.

Revised 1980 standards for determining central cities and titles were implemented as part of the 1982-83 review. The largest city in each MSA is designated a "central city"; in addition there may be additional central cities if specified requirements are met. The title of each MSA consists of the name(s) of up to three of its central cities and the name of each State into which the MSA extends. However, a central city generally is not included in an MSA title unless it has at least one-third the population of the area's largest city. Prior to 1983, virtually all central cities appeared in area titles. An MSA may include other cities of 50,000 or more besides its central or title cities.

One report relating to the new MSA definitions has been published as *1980 Census of Population, Supplementary Report, Metropolitan Statistical Areas* (PC80-S1-18). A second supplementary report showing sample characteristics for MSA's and their central cities was in preparation at the time this text was drafted.

**New England MSA's and NECMA's.**—Because MSA's in New England are defined in terms of cities and towns rather than counties, some statistical data that are available only for counties cannot be compiled for individual New England MSA's. Therefore, for New England areas, data are shown for New England County Metropolitan Areas (NECMA's) in tables A and B and MSA's in appendix 3. The NECMA's provide a county version of the New England areas, but do not replace New England MSA's as the standard areas. NECMA's are defined corresponding to the three CMSA's in New England and for the portion of the New York-Northern New Jersey-Long Island CMSA

in Connecticut. There are no NECMA definitions corresponding to New England PMSA's.

**Effect of changes in MSA definition.**—Changes in the definitions of MSA's since 1949 have consisted chiefly of (1) the recognition of new areas as, for example, cities reached 50,000 population; and (2) the addition of counties (or towns in New England) to existing MSA's as new census data showed them to qualify. Also, several formerly separate MSA's have been merged, and occasionally territory has been transferred from one MSA to another or from an MSA to nonmetropolitan territory. Comparisons of MSA figures over time may be affected in cases

where the MSA definitions were changed. To maintain comparability, data for an earlier period have been revised in this volume where possible, to reflect the MSA boundaries of the more recent period. However, this could not always be done; for data based on a sample survey, in particular, it is usually not possible to revise the data to reflect changes in MSA definitions that occurred after the survey was made.

In tables 1a, 1b, and 1c that follow, data are given for MSA's as defined for specified dates, thereby indicating the extent of change in population and land area resulting from revisions in definitions.

**TABLE 1a. NUMBER, POPULATION, AND LAND AREA OF MSA's AS DEFINED AT SPECIFIED DATES, 1950 TO 1985**

[The differences in population shown here for each year in the successive columns of the table result entirely from net expansion of metropolitan territory through changes in the MSA definitions. The differences in population shown for each MSA definition (on the successive lines of the table) result entirely from population changes within that territory, unaffected by changes in MSA definitions. The changes in 1980 land area result entirely from net expansion of MSA territory. All data include Alaska and Hawaii and exclude Puerto Rico. Subtraction of any line of the table from the line below will show the net effect of change in population and land area undergone by the MSA's as the result of changes in definitions between the specified dates. Such changes typically occurred throughout the period, not on any single date, and may have included subtractions from, as well as additions to, MSA territory. Census population data for 1970 include corrections made since publication. The area data for the 1950 and 1960 census definitions of MSA's differ from the data published in those censuses because they are based on a remeasurement of land areas made during the 1960's, and also reflect changes in inland water area occurring up to 1970]

MSA DEFINITION AS OF—	Number of MSA's	POPULATION					Land area, 1980 (sq. mi.)
		1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	1984, July 1	
1950 census (Mar. 1952) . . .	169	184,853,700	106,344,548	122,184,836	128,839,422	133,153,636	207,146
1960 census (Nov. 1960) . . .	212	89,316,903	<sup>2</sup> 112,885,139	130,982,661	140,793,427	146,319,076	309,112
1964 (Aug. 31) <sup>3</sup> . . . . .	217	91,644,188	115,876,343	134,700,911	145,503,863	151,557,819	348,861
1968 (Jan. 31) <sup>4</sup> . . . . .	230	93,629,986	118,413,604	137,976,252	149,811,057	155,979,777	377,581
1970 census (Feb. 28, 1971) . . . . .	243	94,579,008	<sup>5</sup> 119,593,498	<sup>6</sup> 139,479,806	151,662,221	157,873,598	386,886
1974 (Apr. 30) <sup>7</sup> . . . . .	265	<sup>8</sup> 100,219,707	<sup>9</sup> 126,613,710	148,198,993	162,753,335	169,888,909	491,249
1977 (Dec. 31) <sup>10</sup> . . . . .	277	101,109,145	127,674,818	149,482,664	164,383,496	171,595,572	510,581
1980 census (June 30, 1981) . . . . .	318	104,172,853	131,318,714	153,693,767	169,430,623	176,949,909	566,157
1983 (June 30) . . . . .	<sup>11</sup> 275	105,214,181	132,633,988	155,410,542	171,776,970	179,511,559	560,900
1984 (Oct. 12) . . . . .	<sup>11</sup> 277	105,269,298	132,707,748	155,519,340	171,955,900	179,722,839	564,908
1985 (June 30) . . . . .	<sup>11</sup> 280	105,411,141	132,886,747	155,700,823	<sup>12</sup> 172,169,456	179,946,311	570,933

<sup>1</sup>Corresponds to total MSA population for 1950 published in 1950 census (84,500,680) plus Honolulu MSA. <sup>2</sup>Corresponds to total MSA population for 1960 published in 1960 census (112,885,178), corrected by subtracting population (39) erroneously included in Franklin County, Ohio (Columbus MSA). <sup>3</sup>MSA's as defined for the 1963 economic censuses. <sup>4</sup>MSA's as defined for the 1967 economic censuses. <sup>5</sup>Corresponds to total 1960 population for 1970 MSA's published in 1970 census (119,594,754), corrected by subtracting 1,256 population from Lawrence-Haverhill MSA; this represented an addition to the 1960 population of Andover town made subsequent to the original census tabulations, and therefore not reflected in State or national totals. <sup>6</sup>Corresponds to total MSA population for 1970 published in 1970 census (139,418,811), plus net corrections made subsequent to publication. <sup>7</sup>MSA's as defined for the 1972 economic censuses. <sup>8</sup>Includes estimated 1950 population (32,060) of Anchorage Census Division, as defined in 1970. <sup>9</sup>Includes 1960 population (82,833) of Anchorage Census Division, as defined in 1970. <sup>10</sup>MSA's as defined for the 1977 economic censuses. <sup>11</sup>MSA's and CMSA's. <sup>12</sup>Uncorrected figure.

Source: U.S. Bureau of the Census, 1950-1970, *U.S. Census of Population*, vol. I; 1980 *Census of Population*, vol. I, chapters A and B and *Supplementary Report, Metropolitan Statistical Areas* (PC80-S1-18); and unpublished data.



**TABLE 1b. NONMETROPOLITAN POPULATION AND LAND AREA AT SPECIFIED DATES, 1950 TO 1985**

[See headnote for table 1a. Nonmetropolitan population and land area are equivalent to that portion of the total national population and land area not included within MSA's at the dates specified]

MSA DEFINITION AS OF—	POPULATION					Land area, 1980 (sq. mi.)
	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	1984, July 1	
1950 census (Mar. 1952) . . . . .	66,472,098	72,978,627	81,117,195	97,706,383	103,003,984	3,332,143
1960 census (Nov. 1960) . . . . .	62,008,895	66,438,036	72,319,370	85,752,378	89,838,544	3,230,477
1964 (Aug. 31) . . . . .	59,681,610	63,446,832	68,601,120	81,041,942	84,599,801	3,190,428
1968 (Jan. 31) . . . . .	57,695,812	60,909,571	65,325,779	76,734,748	80,177,843	3,161,708
1970 census (Feb. 28, 1971) . . . . .	56,746,790	59,729,677	63,822,225	74,883,584	78,284,022	3,152,403
1974 (Apr. 30) . . . . .	51,016,091	52,709,465	55,103,038	63,792,470	66,268,711	3,048,040
1977 (Dec. 31) . . . . .	50,216,653	51,648,357	53,819,367	62,162,309	64,562,048	3,028,708
1980 census (June 30, 1981) . . . . .	47,152,945	48,004,461	49,608,264	57,115,182	59,207,711	2,973,321
1983 (June 30) . . . . .	46,111,617	46,689,187	47,891,489	54,768,827	56,646,061	2,978,389
1984 (Oct. 12) . . . . .	46,056,500	46,615,427	47,782,691	54,589,905	56,434,781	2,974,381
1985 (June 30) . . . . .	45,914,657	46,436,428	47,601,208	54,376,349	56,211,309	2,968,356

Source: U.S. Bureau of the Census, 1950-1970, *U.S. Census of Population*, vol. I; 1980 *Census of Population*, vol. I, chapters A and B and *Supplementary Report, Metropolitan Statistical Areas*, (PC80-S1-18), and unpublished data.

**TABLE 1c. PERCENT OF TOTAL U.S. POPULATION AND PERCENT OF LAND AREA INSIDE MSA's AS DEFINED AT SPECIFIED DATES, 1950 TO 1985**

[See headnote for table 1a]

MSA DEFINITION AS OF—	PERCENT OF POPULATION					Percent of land area, 1980
	1950, Apr. 1	1960, Apr. 1	1970, Apr. 1	1980, Apr. 1	1984, July 1	
1950 census (Mar. 1952) . . . . .	56.1	59.3	60.1	56.9	56.4	5.9
1960 census (Nov. 1960) . . . . .	59.0	63.0	64.4	62.2	62.0	8.7
1964 (Aug. 31) . . . . .	60.6	64.6	66.3	64.2	64.2	9.9
1968 (Jan. 31) . . . . .	61.9	66.0	67.9	66.1	66.0	10.7
1970 census (Feb. 28, 1971) . . . . .	62.5	66.7	68.6	67.0	66.9	10.9
1974 (Apr. 30) . . . . .	66.2	70.6	72.9	71.8	71.9	13.9
1977 (Dec. 31) . . . . .	66.8	71.2	73.5	72.6	72.7	14.4
1980 census (June 30, 1981) . . . . .	68.8	73.2	75.6	74.8	74.9	16.0
1983 (June 30) . . . . .	69.5	74.0	76.4	75.8	76.0	15.8
1984 (Oct. 12) . . . . .	69.6	74.0	76.5	75.9	76.1	16.0
1985 (June 30) . . . . .	69.7	74.1	76.6	76.0	76.2	16.1

Source: U.S. Bureau of the Census, 1950-1970, *U.S. Census of Population*, vol. I; 1980 *Census of Population*, vol. I, chapters A and B, and *Supplementary Report, Metropolitan Statistical Areas*, (PC80-S1-18), and unpublished data.

# Appendix 2. Alphabetical Listing of PMSA's With CMSA's

[PMSA = Primary metropolitan statistical area. CMSA = Consolidated MSA ]

PMSA code	PMSA name	CMSA code	CMSA name
0080	Akron, OH	1692	Cleveland-Akron-Lorain, OH
0360	Anaheim-Santa Ana, CA	4472	Los Angeles-Anaheim-Riverside, CA
0440	Ann Arbor, MI	2162	Detroit-Ann Arbor, MI
0620	Aurora-Elgin, IL	1602	Chicago-Gary-Lake County, IL-IN-WI
0845	Beaver County, PA	6282	Pittsburgh-Beaver Valley, PA
0875	Bergen-Passaic, NJ	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
1120	Boston, MA	1122	Boston-Lawrence-Salem, MA-NH
1125	Boulder-Longmont, CO	2082	Denver-Boulder, CO
1145	Brazoria, TX	3362	Houston-Galveston-Brazoria, TX
1160	Bridgeport-Milford, CT	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
1170	Bristol, CT	3282	Hartford-New Britain-Middletown, CT
1200	Brockton, MA	1122	Boston-Lawrence-Salem, MA-NH
1280	Buffalo, NY	1282	Buffalo-Niagara Falls, NY
1600	Chicago, IL	1602	Chicago-Gary-Lake County, IL-IN-WI
1640	Cincinnati, OH-KY-IN	1642	Cincinnati-Hamilton, OH-KY-IN
1680	Cleveland, OH	1692	Cleveland-Akron-Lorain, OH
1920	Dallas, TX	1922	Dallas-Fort Worth, TX
1930	Danbury, CT	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
2080	Denver, CO	2082	Denver-Boulder, CO
2160	Detroit, MI	2162	Detroit-Ann Arbor, MI
2480	Fall River, MA-RI	6482	Providence-Pawtucket-Fall River, RI-MA
2680	Fort Lauderdale-Hollywood-Pompano Beach, FL	4992	Miami-Fort Lauderdale, FL
2800	Fort Worth-Arlington, TX	1922	Dallas-Fort Worth, TX
2920	Galveston-Texas City, TX	3362	Houston-Galveston-Brazoria, TX
2960	Gary-Hammond, IN	1602	Chicago-Gary-Lake County, IL-IN-WI
3200	Hamilton-Middletown, OH	1642	Cincinnati-Hamilton, OH-KY-IN
3280	Hartford, CT	3282	Hartford-New Britain-Middletown, CT
3360	Houston, TX	3362	Houston-Galveston-Brazoria, TX
3640	Jersey City, NJ	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
3690	Joliet, IL	1602	Chicago-Gary-Lake County, IL-IN-WI
3800	Kenosha, WI	1602	Chicago-Gary-Lake County, IL-IN-WI
3965	Lake County, IL	1602	Chicago-Gary-Lake County, IL-IN-WI
4160	Lawrence-Haverhill, MA-NH	1122	Boston-Lawrence-Salem, MA-NH
4440	Lorain-Elyria, OH	1692	Cleveland-Akron-Lorain, OH
4480	Los Angeles-Long Beach, CA	4472	Los Angeles-Anaheim-Riverside, CA
4560	Lowell, MA-NH	1122	Boston-Lawrence-Salem, MA-NH
5000	Miami-Hialeah, FL	4992	Miami-Fort Lauderdale, FL
5015	Middlesex-Somerset-Hunterdon, NJ	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5020	Middletown, CT	3282	Hartford-New Britain-Middletown, CT
5080	Milwaukee, WI	5082	Milwaukee-Racine, WI
5190	Monmouth-Ocean, NJ	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5350	Nashua, NH	1122	Boston-Lawrence-Salem, MA-NH
5380	Nassau-Suffolk, NY	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5440	New Britain, CT	3282	Hartford-New Britain-Middletown, CT
5600	New York, NY	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5640	Newark, NJ	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5700	Niagara Falls, NY	1282	Buffalo-Niagara Falls, NY
5760	Norwalk, CT	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
5775	Oakland, CA	7362	San Francisco-Oakland-San Jose, CA
5950	Orange County, NY	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
6000	Oxnard-Ventura, CA	4472	Los Angeles-Anaheim-Riverside, CA
6060	Pawtucket-Woonsocket-Attleboro, RI-MA	6482	Providence-Pawtucket-Fall River, RI-MA
6160	Philadelphia, PA-NJ	6162	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD
6280	Pittsburgh, PA	6282	Pittsburgh-Beaver Valley, PA
6440	Portland, OR	6442	Portland-Vancouver, OR-WA
6480	Providence, RI	6482	Providence-Pawtucket-Fall River, RI-MA
6600	Racine, WI	5082	Milwaukee-Racine, WI



## APPENDIX 2

PMSA code	PMSA name	CMSA code	CMSA name
6780	Riverside-San Bernardino, CA	4472	Los Angeles-Anaheim-Riverside, CA
7090	Salem-Gloucester, MA	1122	Boston-Lawrence-Salem, MA-NH
7360	San Francisco, CA	7362	San Francisco-Oakland-San Jose, CA
7400	San Jose, CA	7362	San Francisco-Oakland-San Jose, CA
7485	Santa Cruz, CA	7362	San Francisco-Oakland-San Jose, CA
7500	Santa Rosa-Petaluma, CA	7362	San Francisco-Oakland-San Jose, CA
7600	Seattle, WA	7602	Seattle-Tacoma, WA
8040	Stamford, CT	5602	New York-Northern New Jersey-Long Island, NY-NJ-CT
8200	Tacoma, WA	7602	Seattle-Tacoma, WA
8480	Trenton, NJ	6162	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD
8720	Vallejo-Fairfield-Napa, CA	7362	San Francisco-Oakland-San Jose, CA
8725	Vancouver, WA	6442	Portland-Vancouver, OR-WA
8760	Vineland-Millville-Bridgeton, NJ	6162	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD
9160	Wilmington, DE-NJ-MD	6162	Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD

Appendix 3. New England Metropolitan Statistical Areas

Area, Population, and Population Characteristics

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. All areas defined as of October 12, 1984]

Metropolitan Statistical Area	Land area, <sup>1</sup> 1980 (Sq. mi.)	Population						Population characteristics, 1980								
		1984 (Provisional)	1980		1970	Percent change		Age							18 years and over (1,000)	Median (Years)
			Total persons	Per square mile		1980- 1984	1970- 1980	Percent--								
								Under 5 years	5 to 17 years	18 to 24 years	25 to 44 years	45 to 64 years	65 years and over			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Bangor, ME MSA .....	362.5	83,900	83,919	232	79,933	—2	5.0	6.0	19.2	20.1	26.1	17.9	10.7	62.7	27.7	
Boston—Lawrence—Salem, MA—NH CMSA .....	3,097.7	4,026,600	3,971,736	1,282	3,939,029	1.4	0.8	5.8	20.3	13.7	28.4	19.9	11.8	2,933.9	30.8	
Boston, MA PMSA .....	1,752.3	2,820,700	2,805,911	1,601	2,887,191	0.5	—2.8	5.5	19.4	14.4	28.4	20.1	12.2	2,107.4	30.9	
Brockton, MA PMSA .....	148.5	186,100	182,891	1,232	162,750	1.8	12.4	7.0	23.1	12.9	28.0	18.2	10.6	127.7	29.2	
Lawrence—Haverhill, MA—NH PMSA .....	460.6	356,900	339,090	736	300,943	5.3	12.7	6.9	22.2	11.3	28.1	19.6	12.0	240.7	30.9	
Lowell, MA—NH PMSA .....	216.8	250,400	243,142	1,122	225,447	3.0	7.8	7.1	24.1	13.1	28.1	18.6	9.2	167.5	28.7	
Nashua, NH PMSA .....	304.4	153,300	142,527	468	100,011	7.6	42.5	7.5	24.4	10.7	32.6	17.2	7.6	96.9	29.2	
Salem—Gloucester, MA PMSA .....	215.1	259,100	258,175	1,200	262,687	0.4	—1.7	5.3	19.7	12.0	27.5	22.6	13.0	193.7	33.1	
Burlington, VT MSA .....	437.0	121,000	115,308	264	99,145	4.9	16.3	6.5	21.2	19.6	29.4	15.6	7.7	83.4	26.5	
Fitchburg—Leominster, MA MSA .....	180.2	95,500	94,018	522	93,732	1.6	0.3	6.6	20.5	14.1	25.4	21.0	12.4	68.6	30.7	
Hartford—New Britain—Middletown, CT CMSA .....	1,438.1	1,030,400	1,013,508	705	999,842	1.7	1.4	5.9	20.5	12.4	28.3	21.5	11.4	745.9	31.7	
Bristol, CT PMSA .....	77.9	75,300	73,762	947	69,878	2.1	5.6	6.2	21.8	12.2	28.6	20.8	10.3	53.1	30.7	
Hartford, CT PMSA .....	1,081.3	729,400	715,923	662	710,926	1.9	0.7	5.9	20.8	12.0	28.4	21.5	11.4	524.5	31.9	
Middletown, CT PMSA .....	191.7	82,600	81,582	426	73,769	1.2	10.6	5.7	20.2	13.3	30.1	20.0	10.7	60.4	31.0	
New Britain, CT PMSA .....	87.2	143,100	142,241	1,631	145,269	0.6	—2.1	5.7	18.5	14.0	26.6	23.0	12.3	107.8	32.2	
Lewiston—Auburn, ME MSA .....	238.7	84,800	84,690	355	80,135	0.1	5.7	7.1	21.7	12.9	25.1	19.9	13.3	60.3	30.6	
Manchester, NH MSA .....	214.3	136,400	129,305	603	115,225	5.5	12.2	6.6	20.4	13.8	27.1	20.0	12.1	94.3	30.3	
New Bedford, MA MSA .....	208.2	167,700	166,699	801	158,682	0.6	5.1	6.5	20.2	11.6	24.7	22.4	14.6	122.2	33.1	
New Haven—Menden, CT MSA .....	428.9	506,000	500,474	1,167	488,732	1.1	2.4	5.9	19.8	13.1	27.7	21.2	12.3	371.6	31.7	
New London—Norwich, CT—RI MSA .....	608.4	257,000	250,839	412	242,624	2.5	3.4	6.8	20.8	14.7	27.8	19.5	10.4	181.6	29.4	
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA .....	7,839.7	17,807,100	17,539,344	2,237	18,192,819	1.5	—3.6	6.3	20.1	11.5	28.0	22.0	12.1	12,922.2	32.7	
Bergen—Passaic, NJ PMSA .....	424.0	1,299,500	1,292,970	3,049	1,357,930	0.5	—4.8	5.6	19.3	11.5	27.0	24.4	12.2	970.9	34.1	
Bridgeport—Milford, CT PMSA .....	273.5	441,500	438,557	1,603	443,714	0.7	—1.2	6.2	20.6	11.9	26.2	23.0	12.1	321.0	32.6	
Danbury, CT PMSA .....	329.0	180,300	170,369	518	136,462	5.8	24.8	6.6	23.7	10.1	31.4	19.1	9.1	118.8	31.2	
Jersey City, NJ PMSA .....	46.4	559,900	556,972	12,004	607,839	0.5	—8.4	6.6	19.3	12.5	26.8	22.3	12.5	412.6	32.3	
Middlesex—Somerset—Huntenodon, NJ PMSA .....	1,047.1	921,800	886,383	847	851,903	4.0	4.0	5.8	20.7	13.3	28.8	22.5	8.9	651.8	31.3	
Monmouth—Ocean, NJ PMSA .....	1,113.6	900,600	849,211	763	670,319	6.1	26.7	6.4	21.3	9.9	26.5	20.4	15.4	613.6	33.5	
Nassau—Suffolk, NY PMSA .....	1,198.2	2,653,400	2,605,813	2,175	2,555,868	1.8	2.0	6.0	22.6	11.6	27.0	23.1	9.8	1,861.2	31.9	
New York, NY PMSA .....	1,144.4	8,376,900	8,274,961	7,231	9,076,568	1.2	—8.8	6.5	18.7	11.5	28.7	21.4	13.2	6,188.8	32.9	
Newark, NJ PMSA .....	1,226.3	1,875,300	1,878,959	1,532	1,936,624	—0.2	—3.0	6.3	21.3	11.3	27.9	22.1	11.1	1,361.2	32.2	
Norwalk, CT PMSA .....	88.2	127,600	126,692	1,436	127,595	0.7	—0.7	5.2	21.3	10.4	28.8	24.4	9.9	93.1	33.9	
Orange County, NY PMSA .....	825.9	273,500	259,603	314	221,657	5.4	17.1	7.4	23.3	11.7	28.4	18.4	10.8	180.0	30.2	
Stamford, CT PMSA .....	123.1	196,900	198,854	1,615	206,340	—1.0	—3.6	4.9	20.1	9.5	27.0	26.2	12.4	149.2	36.2	
Pittsfield, MA MSA .....	228.8	81,700	83,490	365	88,094	—2.1	—5.2	6.0	21.1	11.0	25.8	22.6	13.5	60.9	32.9	
Portland, ME MSA .....	558.0	201,200	193,831	347	171,870	3.8	12.8	6.5	20.4	12.6	28.2	19.6	12.7	141.8	30.9	
Portsmouth—Dover—Rochester, NH—ME MSA .....	661.0	206,500	190,938	289	161,199	8.2	18.4	6.5	20.0	16.2	27.4	18.8	11.2	140.4	29.4	
Providence—Pawtucket—Fall River, RI—MA CMSA .....	1,096.7	1,095,000	1,083,139	988	1,065,417	1.1	1.7	6.0	20.1	13.1	25.6	21.7	13.5	800.2	32.0	
Fall River, MA—RI PMSA .....	167.8	156,600	157,222	937	152,361	—0.4	3.2	6.3	21.6	10.8	24.6	22.4	14.4	113.4	33.1	
Pawtucket—Woonsocket—Attleboro, RI—MA PMSA .....	313.2	312,100	307,403	981	300,694	1.5	2.2	6.2	21.1	12.1	25.5	21.7	13.4	223.3	32.1	
Providence, RI PMSA .....	615.7	626,400	618,514	1,005	612,362	1.3	1.0	5.8	19.2	14.1	26.0	21.5	13.3	463.5	31.8	
Springfield, MA MSA .....	595.1	515,900	515,259	866	528,072	0.1	—2.4	6.1	20.4	13.5	25.7	21.5	12.8	378.3	31.3	
Waterbury, CT MSA .....	229.6	208,200	204,968	893	196,134	1.6	4.5	6.0	20.7	11.1	26.3	21.7	14.2	150.2	33.1	
Worcester, MA MSA .....	701.8	404,700	402,918	574	399,682	0.4	0.8	6.3	20.4	13.5	25.8	20.7	13.3	295.5	31.3	

<sup>1</sup> Dry land and land temporarily or partially covered by water



# Population Characteristics and Education

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. All areas defined as of October 12, 1984]

Metropolitan Statistical Area	Population characteristics, 1980-Con.													Education, 1980: percent persons <sup>6</sup> completing--	
	Race (Percent)		Spanish origin <sup>1</sup> (Per- cent)	Males per 100 fe- males	Movers, 1975-1980 <sup>2</sup> (Percent)				Born outside of State of residence (Percent)		Percent--				
	White	Black			Same county	Migrants <sup>3</sup>			Total	Foreign born	Speak- ing lan- guage other than English at home <sup>4</sup>	Veter- ans <sup>5</sup>	Living in group quarters		
						Same State	Different State	Abroad							
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Bangor, ME MSA .....	98.05	0.29	0.36	94.3	28.1	12.3	10.6	1.2	26.2	3.1	5.3	18.1	9.0	77.5	18.5
Boston—Lawrence—Salem, MA—NH CMSA .....	92.94	4.44	2.33	91.3	21.6	8.2	8.1	1.9	30.5	8.9	11.7	17.5	3.3	75.9	22.4
Boston, MA PMSA .....	91.19	5.84	2.42	90.6	20.6	9.0	8.0	2.2	30.6	10.0	11.8	16.6	3.8	76.9	24.3
Brockton, MA PMSA .....	94.92	3.17	1.49	93.5	21.3	13.7	3.3	1.1	17.7	5.8	8.3	19.7	3.5	73.0	12.6
Lawrence—Haverhill, MA—NH PMSA .....	96.41	0.79	3.77	92.3	24.6	5.1	11.0	1.2	37.2	6.5	12.8	19.5	1.6	70.3	17.1
Lowell, MA—NH PMSA .....	97.58	0.76	2.25	95.1	25.5	3.9	4.6	1.3	22.9	6.1	13.6	19.3	2.5	69.9	15.4
Nashua, NH PMSA .....	98.49	0.68	0.77	96.4	23.4	3.3	22.8	1.2	57.4	5.2	11.8	21.7	1.0	76.9	21.3
Salem—Gloucester, MA PMSA .....	98.60	0.44	0.94	89.5	24.1	5.5	5.1	0.9	22.7	7.1	10.4	19.6	2.2	78.2	22.1
Burlington, VT MSA .....	98.58	0.40	0.76	94.5	24.1	7.4	18.4	1.2	41.1	4.3	7.6	16.8	6.5	78.0	26.1
Fitchburg—Leominster, MA MSA .....	97.16	1.29	2.71	89.6	27.0	5.5	3.8	1.2	23.3	7.9	15.8	18.1	2.5	63.4	12.0
Hartford—New Britain—Middletown, CT CMSA .....	89.45	7.12	4.31	93.0	25.2	6.7	7.3	1.8	41.2	9.1	15.9	18.5	2.6	70.3	19.7
Bristol, CT PMSA .....	97.54	1.41	1.49	94.2	27.0	7.8	4.5	0.2	31.3	6.9	14.7	20.1	0.9	64.4	11.5
Hartford, CT PMSA .....	87.27	8.65	4.77	92.5	25.3	6.1	8.2	2.0	44.2	9.1	14.9	18.5	2.5	72.6	21.9
Middletown, CT PMSA .....	93.25	5.32	1.66	96.5	21.2	11.6	7.3	1.0	34.3	6.1	11.4	19.0	4.8	70.6	19.5
New Britain, CT PMSA .....	94.03	3.45	4.97	93.2	26.0	6.2	4.8	1.6	35.3	12.1	23.8	17.6	2.6	61.9	13.3
Lewiston—Auburn, ME MSA .....	99.10	0.25	0.49	89.2	27.3	6.7	8.8	0.6	22.9	6.0	30.9	19.5	3.6	57.1	10.6
Manchester, NH MSA .....	99.01	0.31	0.87	90.8	25.9	7.8	10.6	0.8	35.5	7.5	23.0	19.9	3.5	64.2	14.7
New Bedford, MA MSA .....	92.55	1.85	3.12	89.9	27.8	3.8	3.5	2.6	27.4	17.2	30.9	16.5	2.2	47.7	10.0
New Haven—Meriden, CT MSA .....	86.83	10.47	3.68	91.1	26.9	4.6	8.2	1.7	35.4	7.1	13.0	17.8	3.3	70.0	20.6
New London—Norwich, CT—RI MSA .....	94.31	3.51	1.89	101.1	24.1	3.9	15.9	1.3	46.1	5.1	9.1	19.5	4.5	70.0	16.6
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA .....	76.06	16.11	11.69	89.8	21.0	8.8	4.8	3.3	39.1	16.2	23.9	15.8	1.8	66.6	19.4
Bergen—Passaic, NJ PMSA .....	88.06	7.13	7.01	91.4	18.4	6.1	6.9	2.6	46.9	13.9	20.1	17.7	1.1	68.6	20.5
Bridgeport—Milford, CT PMSA .....	87.74	8.30	7.05	91.6	25.2	4.3	7.4	2.0	38.6	9.1	17.4	18.3	2.1	66.3	16.8
Danbury, CT PMSA .....	95.65	2.58	1.94	96.0	21.1	4.5	17.4	2.1	54.9	8.8	10.8	20.0	1.9	77.7	26.9
Jersey City, NJ PMSA .....	76.36	12.58	26.06	89.6	27.8	3.8	5.9	4.9	46.6	24.0	39.0	13.4	1.1	51.5	11.2
Middlesex—Somerset—Hunterdon, NJ PMSA .....	91.15	5.30	4.41	96.6	15.4	12.8	7.5	1.6	39.3	8.6	14.0	19.1	2.9	72.3	20.7
Monmouth—Ocean, NJ PMSA .....	92.00	6.17	2.52	91.6	17.7	13.4	8.9	1.1	40.3	6.7	8.9	19.3	1.5	70.3	17.7
Nassau—Suffolk, NY PMSA .....	91.69	6.24	3.91	93.6	15.6	11.5	2.3	1.0	20.0	8.8	11.9	19.6	1.8	75.8	20.9
New York, NY PMSA .....	64.44	23.05	17.70	86.8	23.1	8.4	3.4	4.8	41.8	22.1	32.8	13.2	1.9	62.4	18.7
Newark, NJ PMSA .....	73.99	21.73	6.92	90.5	21.6	8.3	5.8	2.3	41.4	11.6	17.0	16.7	1.5	68.9	20.6
Norwalk, CT PMSA .....	88.61	8.88	4.05	94.0	23.4	1.2	14.0	3.5	59.4	10.6	13.3	19.5	0.7	78.1	33.4
Orange County, NY PMSA .....	91.43	6.25	4.34	97.6	19.8	12.0	8.7	1.4	28.3	6.3	11.0	19.1	4.4	67.5	14.9
Stamford, CT PMSA .....	89.07	8.41	3.73	90.3	21.4	1.0	14.2	3.3	61.9	13.4	14.9	19.0	0.8	78.9	33.4
Pittsfield, MA MSA .....	97.71	1.66	0.50	90.4	27.3	2.5	7.1	0.5	27.0	4.8	7.6	19.5	2.4	73.6	16.9
Portland, ME MSA .....	98.93	0.40	0.46	90.3	26.9	7.1	9.6	0.9	27.7	3.4	5.5	19.5	2.6	75.4	18.7
Portsmouth—Dover—Rochester, NH—ME MSA .....	98.29	0.80	0.69	95.5	20.6	6.1	22.6	1.6	54.5	3.9	7.7	19.9	4.6	74.9	18.7
Providence—Pawtucket—Fall River, RI—MA CMSA .....	95.52	2.34	2.04	90.5	24.3	4.7	7.2	1.9	31.4	10.0	18.6	18.2	3.0	58.3	13.9
Fall River, MA—RI PMSA .....	98.85	0.35	1.78	89.2	24.7	1.0	4.4	2.1	31.2	15.5	29.2	16.8	1.3	45.1	9.7
Pawtucket—Woonsocket—Attleboro, RI—MA PMSA .....	97.48	0.79	2.03	91.1	25.7	2.4	7.3	1.8	32.7	9.5	20.9	19.1	2.1	56.5	11.3
Providence, RI PMSA .....	93.70	3.62	2.12	90.6	23.4	6.8	7.9	1.9	30.8	8.8	14.8	18.1	3.9	62.6	16.3
Springfield, MA MSA .....	90.63	5.49	4.57	88.8	24.4	4.6	6.6	1.5	29.6	6.9	16.0	19.0	3.7	67.3	14.9
Waterbury, CT MSA .....	90.85	6.34	3.86	90.9	22.5	6.9	4.5	1.5	31.5	9.6	16.9	17.6	2.2	63.1	13.5
Worcester, MA MSA .....	96.79	1.38	2.20	91.9	27.3	4.4	5.7	1.1	22.4	6.1	11.6	18.2	4.0	67.8	16.6

<sup>1</sup> Persons of Spanish origin may be of any race. <sup>2</sup> Persons 5 years old and over reported living in different house in 1975 than in 1980. <sup>3</sup> Persons 5 years old and over reported living in different county in 1975 than in 1980. <sup>4</sup> Persons 5 years old and over. <sup>5</sup> Persons 18 years old and over. <sup>6</sup> Twenty-five years old and over.

## Households, Journey to Work, and Money Income

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. All areas defined as of October 12, 1984]

Metropolitan Statistical Area	Households, 1980						Journey to work <sup>2</sup> by means of transportation, 1980 (Percent)			Money income, 1979				
	Number	Persons per household	One-person <sup>1</sup> (Percent)	Family			Drive alone	Carpool	Public transportation <sup>3</sup>	Median family income (Dol.)	Median household income (Dol.)	Per capita income <sup>4</sup> (Dol.)	Percent below poverty level	
				Number	Percent--								Persons	Families
					Married couple	Female householder, no husband present								
31	32	33	34	35	36	37	38	39	40	41	42	43	44	
Bangor, ME MSA	28,307	2.70	22.1	20,138	83.6	13.0	61.3	19.8	1.7	17,061	14,042	5,842	12.4	8.4
Boston—Lawrence—Salem, MA—NH CMSA	1,396,654	2.75	24.5	983,430	80.8	15.6	59.3	18.7	11.7	22,397	18,792	7,864	9.0	7.0
Boston, MA PMSA	998,904	2.70	25.9	682,546	79.7	16.5	56.2	17.2	15.2	22,631	18,665	8,066	9.4	7.2
Brockton, MA PMSA	60,155	2.93	21.3	45,502	81.9	15.1	67.9	21.1	4.6	20,508	17,535	6,439	9.5	8.0
Lawrence—Haverhill, MA—NH PMSA	118,918	2.81	22.0	89,024	82.4	14.3	65.5	24.8	2.0	21,254	18,036	7,226	9.3	7.8
Lowell, MA—NH PMSA	77,319	3.06	18.4	60,982	82.6	14.4	67.2	23.6	3.1	22,420	20,007	6,930	7.9	6.7
Nashua, NH PMSA	47,697	2.96	17.3	37,323	87.6	10.0	68.6	21.6	0.9	23,174	21,103	7,816	5.0	4.3
Salem—Gloucester, MA PMSA	93,661	2.69	23.3	68,053	84.0	12.9	65.8	19.1	4.6	23,049	19,565	8,424	6.9	5.5
Burlington, VT MSA	38,419	2.81	21.2	26,819	84.4	12.6	56.3	24.7	3.7	20,857	17,525	6,895	10.2	6.5
Fitchburg—Leominster, MA MSA	33,480	2.74	22.6	24,724	83.3	13.5	68.5	21.4	1.9	19,549	16,395	6,602	9.8	7.5
Hartford—New Britain—Middletown, CT CMSA	360,443	2.74	21.8	266,742	82.6	14.2	67.3	20.7	5.4	23,355	20,314	8,236	7.7	5.8
Bristol, CT PMSA	25,945	2.83	19.6	20,091	84.9	12.1	72.0	21.5	1.8	22,673	19,980	7,759	5.4	4.3
Hartford, CT PMSA	253,849	2.75	21.8	187,539	82.0	14.8	65.7	20.9	6.9	23,856	20,756	8,465	8.0	6.2
Middletown, CT PMSA	28,733	2.70	22.3	20,966	84.7	11.9	69.3	21.6	1.4	22,898	20,001	7,756	7.1	4.7
New Britain, CT PMSA	51,916	2.66	22.8	38,146	82.8	13.5	71.6	18.8	2.4	21,787	18,471	7,607	7.7	5.7
Lewiston—Auburn, ME MSA	30,340	2.69	23.3	22,147	82.9	14.0	56.0	26.5	2.9	15,980	13,242	5,623	12.7	9.8
Manchester, NH MSA	46,208	2.70	23.5	33,199	83.3	13.3	64.2	22.4	3.1	20,199	16,828	6,982	8.8	6.4
New Bedford, MA MSA	60,573	2.69	23.4	45,244	80.7	16.3	64.1	22.1	3.0	16,865	13,939	6,033	12.3	10.7
New Haven—Meriden, CT MSA	178,814	2.70	23.2	130,212	81.3	15.5	67.9	18.2	5.6	21,940	18,476	7,781	9.8	7.6
New London—Norwich, CT—RI MSA	86,206	2.77	20.7	65,305	84.5	12.2	62.3	24.1	0.9	20,348	17,920	7,250	8.2	6.3
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA	6,316,834	2.72	25.2	4,526,422	77.6	18.5	47.1	14.8	28.0	21,732	18,081	8,182	12.8	10.6
Bergen—Passaic, NJ PMSA	453,873	2.82	20.4	349,717	83.2	13.4	66.8	16.8	9.2	25,282	21,812	9,161	7.1	5.6
Bridgeport—Milford, CT PMSA	152,171	2.82	20.4	117,006	80.7	16.0	71.0	19.2	3.9	22,782	19,862	8,029	9.5	7.6
Danbury, CT PMSA	56,311	2.96	17.4	44,761	87.2	10.2	70.9	20.5	2.4	26,957	24,241	9,221	4.3	3.3
Jersey City, NJ PMSA	207,857	2.65	27.7	145,151	71.8	23.0	40.3	18.2	25.8	17,659	14,384	6,476	16.9	14.7
Middlesex—Somerset—Hunterdon, NJ PMSA	292,591	2.94	17.6	231,824	85.7	11.1	69.8	17.7	5.9	26,418	23,689	8,842	5.5	4.1
Monmouth—Ocean, NJ PMSA	298,434	2.80	20.6	230,475	85.1	12.1	68.4	19.0	6.6	21,735	18,737	7,916	7.8	6.1
Nassau—Suffolk, NY PMSA	809,120	3.16	13.9	679,065	86.4	11.0	63.7	17.6	12.5	26,242	24,228	8,800	5.6	4.4
New York, NY PMSA	3,198,253	2.53	31.1	2,084,551	71.5	23.9	26.3	11.1	49.3	18,268	14,922	7,674	18.1	15.4
Newark, NJ PMSA	647,317	2.86	21.5	490,421	78.3	17.8	63.2	18.4	10.9	23,864	20,295	8,467	11.2	9.2
Norwalk, CT PMSA	44,499	2.83	19.3	34,111	84.3	12.6	67.5	14.1	10.7	31,023	26,757	12,188	5.3	4.1
Orange County, NY PMSA	84,251	2.95	19.6	65,316	84.4	12.4	61.4	21.8	4.3	20,576	18,012	6,714	10.0	7.9
Stamford, CT PMSA	72,157	2.74	21.7	54,024	84.1	13.2	65.4	12.6	13.3	31,813	26,758	13,976	5.4	4.0
Pittsfield, MA MSA	30,142	2.71	23.7	22,182	82.4	14.0	65.1	20.3	3.4	20,447	16,785	7,150	9.1	7.5
Portland, ME MSA	71,266	2.64	23.6	50,776	83.4	14.2	62.2	21.6	3.9	18,548	15,557	6,761	10.4	7.3
Portsmouth—Dover—Rochester, NH—ME MSA	67,777	2.69	22.2	48,814	84.8	12.0	60.0	24.8	1.9	19,215	16,418	6,838	8.8	5.9
Providence—Pawtucket—Fall River, RI—MA CMSA	387,084	2.72	23.5	284,417	82.0	14.8	65.9	21.9	4.0	19,190	15,944	6,759	10.1	7.8
Fall River, MA—RI PMSA	56,452	2.75	22.7	42,847	82.2	14.8	64.1	26.4	2.0	16,990	14,203	5,888	10.9	9.4
Pawtucket—Woonsocket—Attleboro, RI—MA PMSA	110,014	2.75	23.3	81,872	83.3	13.7	67.2	22.1	2.3	19,525	16,192	6,689	9.0	7.1
Providence, RI PMSA	220,618	2.70	23.9	159,698	81.2	15.4	65.7	20.7	5.3	19,683	16,294	7,016	10.4	7.8
Springfield, MA MSA	182,860	2.72	23.5	133,448	80.2	16.6	67.9	19.4	3.8	19,729	16,297	6,740	11.4	9.5
Waterbury, CT MSA	72,690	2.76	22.5	54,564	81.2	15.2	70.0	20.9	2.8	20,826	17,759	7,254	9.6	7.8
Worcester, MA MSA	141,313	2.74	23.1	104,040	81.9	14.9	65.8	20.6	3.4	20,714	17,260	6,988	9.5	7.4

<sup>1</sup> Householder living alone. <sup>2</sup> Covers workers 16 years old and over. <sup>3</sup> Includes bus or streetcar, subway or elevated train, railroad, and taxicab. <sup>4</sup> Based on resident population enumerated as of April 1, 1980.



## Housing

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. PMSA = Primary MSA. All areas defined as of October 12, 1984]

Metropolitan Statistical Area	Housing, 1980		Year-round housing units, 1980									
	Total units	Percent change, 1970-1980	Total	Percent vacant	Percent with--		Total	Occupied housing units				Median gross rent <sup>3</sup> (Dol.)
					One unit in structure	Five or more units in structure		Owner-occupied	Percent--			
									By type of house heating fuel			
									Gas <sup>1</sup>	Electricity	Fuel oil, kerosene, etc. <sup>2</sup>	
45	46	47	48	49	50	51	52	53	54	55	56	
Bangor, ME MSA .....	31,211	23.1	30,388	6.8	58.7	12.5	28,307	63.5	0.6	7.8	82.6	225
Boston—Lawrence—Salem, MA—NH CMSA .....	1,479,873	16.3	1,462,734	4.5	50.3	22.7	1,396,654	56.4	34.1	9.1	54.9	277
Boston, MA PMSA .....	1,056,860	13.4	1,047,118	4.6	47.0	24.8	998,904	53.6	33.7	8.6	56.3	281
Brockton, MA PMSA .....	62,742	26.8	62,566	3.9	57.7	18.4	60,155	63.0	25.3	10.8	61.4	255
Lawrence—Haverhill, MA—NH PMSA .....	130,351	22.8	125,723	5.4	53.6	18.5	118,918	60.2	34.5	10.3	51.2	254
Lowell, MA—NH PMSA .....	80,893	21.7	80,482	3.9	63.4	17.5	77,319	65.8	54.0	8.5	35.3	257
Nashua, NH PMSA .....	49,730	56.2	49,429	3.5	64.2	17.3	47,697	68.5	32.6	19.3	41.8	305
Salem—Gloucester, MA PMSA .....	99,297	14.6	97,416	3.9	58.7	15.1	93,661	63.3	27.6	7.5	63.2	277
Burlington, VT MSA .....	41,921	34.4	39,997	3.9	58.7	15.6	38,419	64.0	22.6	19.6	47.5	260
Fitchburg—Leominster, MA MSA .....	36,101	14.3	35,206	4.9	50.4	18.0	33,480	59.1	33.7	8.8	53.9	222
Hartford—New Britain—Middletown, CT CMSA .....	375,950	17.1	373,801	3.6	59.9	20.8	360,443	62.1	26.1	10.4	60.9	251
Bristol, CT PMSA .....	26,694	21.0	26,642	2.6	62.0	14.2	25,945	65.5	15.6	16.0	66.0	241
Hartford, CT PMSA .....	265,232	16.1	263,664	3.7	61.1	21.8	253,849	62.3	26.4	9.2	61.7	260
Middletown, CT PMSA .....	30,327	30.6	29,840	3.7	63.9	18.6	28,733	63.8	7.9	17.8	69.2	250
New Britain, CT PMSA .....	53,697	13.5	53,655	3.2	50.9	20.4	51,916	58.4	39.6	9.2	49.7	226
Lewiston—Auburn, ME MSA .....	32,692	16.9	32,050	5.3	49.0	19.9	30,340	58.4	6.7	10.5	76.3	191
Manchester, NH MSA .....	48,242	26.5	48,024	3.8	50.0	21.1	46,208	56.7	23.9	10.9	60.0	239
New Bedford, MA MSA .....	65,235	16.4	63,390	4.4	51.3	12.7	60,573	56.8	54.5	4.3	39.3	195
New Haven—Menden, CT MSA .....	189,365	18.1	187,417	4.6	56.5	19.6	178,814	60.5	20.4	11.5	66.4	268
New London—Norwich, CT—RI MSA .....	95,786	22.3	91,694	6.0	63.9	13.2	86,206	63.2	14.4	12.4	67.6	248
New York—Northern New Jersey—Long Island, NY—NJ—CT CMSA .....	6,704,424	7.9	6,618,728	4.6	38.8	39.6	6,316,834	46.5	35.5	4.8	58.4	262
Bergen—Passaic, NJ PMSA .....	466,359	6.9	464,688	2.3	53.1	19.1	453,873	61.3	56.3	4.7	38.5	294
Bridgeport—Milford, CT PMSA .....	159,100	11.9	158,220	3.8	61.5	15.6	152,171	66.2	32.1	5.9	60.9	264
Danbury, CT PMSA .....	61,530	35.7	60,245	6.5	74.1	10.0	56,311	74.3	12.1	16.7	67.9	319
Jersey City, NJ PMSA .....	221,276	3.2	221,211	6.0	12.0	44.3	207,857	29.7	44.3	4.7	49.9	225
Middlesex—Somerset—Hunterdon, NJ PMSA .....	303,221	20.2	303,086	3.5	67.6	16.4	292,591	69.4	48.0	6.7	44.4	311
Monmouth—Ocean, NJ PMSA .....	359,302	37.8	321,527	7.2	75.2	13.8	298,434	75.2	43.3	19.4	36.6	287
Nassau—Suffolk, NY PMSA .....	865,767	16.1	837,616	3.4	80.1	9.3	809,120	79.4	20.7	4.1	74.0	351
New York, NY PMSA .....	3,371,106	2.1	3,363,822	4.9	16.7	60.2	3,198,253	27.7	34.0	3.0	61.6	252
Newark, NJ PMSA .....	681,926	7.5	676,576	4.3	50.3	25.0	647,317	56.0	39.8	4.9	54.2	268
Norwalk, CT PMSA .....	46,496	15.6	46,327	3.9	69.0	14.4	44,499	70.1	12.5	7.8	78.9	328
Orange County, NY PMSA .....	93,274	21.5	90,437	6.8	65.6	12.4	84,251	65.7	40.2	5.8	50.5	264
Stamford, CT PMSA .....	75,067	13.4	74,973	3.8	60.6	21.8	72,157	64.1	26.8	11.1	61.5	341
Pittsfield, MA MSA .....	32,614	13.1	31,670	4.8	62.0	10.8	30,142	65.5	26.4	9.1	59.1	226
Portland, ME MSA .....	81,324	25.2	75,251	5.3	61.0	16.5	71,266	64.1	6.1	13.6	72.1	244
Portsmouth—Dover—Rochester, NH—ME MSA .....	81,107	34.4	72,087	6.0	60.4	14.0	67,777	64.3	11.7	15.5	63.9	248
Providence—Pawtucket—Fall River, RI—MA CMSA .....	418,733	16.8	411,904	6.0	52.6	16.9	387,084	58.2	36.7	7.2	54.1	212
Fall River, MA—RI PMSA .....	60,756	14.4	59,481	5.1	43.6	18.6	56,452	51.6	55.4	7.0	36.1	177
Pawtucket—Woonsocket—Attleboro, RI—MA PMSA .....	116,059	16.4	115,658	4.9	48.3	17.4	110,014	56.4	30.8	7.2	59.9	205
Providence, RI PMSA .....	241,918	17.7	236,765	6.8	57.0	16.2	220,618	60.9	34.9	7.2	55.7	230
Springfield, MA MSA .....	191,679	11.9	191,221	4.4	56.6	20.8	182,860	60.2	31.7	14.7	51.0	223
Waterbury, CT MSA .....	77,586	21.4	77,169	5.8	55.7	16.6	72,690	61.8	24.4	13.7	59.9	228
Worcester, MA MSA .....	149,314	17.2	147,523	4.2	52.5	17.1	141,313	58.8	31.4	11.7	53.5	226

<sup>1</sup> Includes bottled, tank, and LP gas. <sup>2</sup> Includes gasoline, alcohol, and other combustible liquids. <sup>3</sup> Specified renter occupied.

## Appendix 4.

### Central Cities by State Showing MSA/CMSA Codes

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. The State and metropolitan area names corresponding to the codes in this table can be found in the Alphabetical Listing of Metropolitan Statistical Areas, pp. V-IX]

Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes
<b>01</b>	<b>ALABAMA</b>		<b>06</b>	<b>CALIFORNIA—Con.</b>		<b>10</b>	<b>DELAWARE</b>	
0060	Anniston . . . . .	0450	2090	Palo Alto . . . . .	7362	0255	Wilmington . . . . .	6162
0175	Bessemer . . . . .	1000	2125	Pasadena . . . . .	4472	<b>11</b>	<b>DISTRICT OF COLUMBIA</b>	
0185	Birmingham . . . . .	1000	2140	Petaluma . . . . .	7362	0005	Washington . . . . .	8840
0500	Dothan . . . . .	2180	2230	Pomona . . . . .	4472	<b>12</b>	<b>FLORIDA</b>	
0640	Florence . . . . .	2650	2245	Porterville . . . . .	8780	0180	Boca Raton . . . . .	8960
0685	Gadsden . . . . .	2880	2290	Redding . . . . .	6690	0215	Bradenton . . . . .	1140
0935	Huntsville . . . . .	3440	2370	Riverside . . . . .	4472	0293	Cape Coral . . . . .	2700
1165	Mobile . . . . .	5160	2420	Sacramento . . . . .	6920	0375	Clearwater . . . . .	8280
1180	Montgomery . . . . .	5240	2435	Salinas . . . . .	7120	0485	Daytona Beach . . . . .	2020
1720	Tuscaloosa . . . . .	8600	2450	San Bernardino . . . . .	4472	0510	Delray Beach . . . . .	8960
<b>02</b>	<b>ALASKA</b>		2460	San Buenaventura (Ventura) . . . . .	4472	0645	Fort Lauderdale . . . . .	4992
0140	Anchorage . . . . .	0380	2475	San Diego . . . . .	7320	0655	Fort Myers . . . . .	2700
<b>04</b>	<b>ARIZONA</b>		2485	San Francisco . . . . .	7362	0665	Fort Pierce . . . . .	2710
0215	Mesa . . . . .	6200	2510	San Jose . . . . .	7362	0670	Fort Walton Beach . . . . .	2750
0260	Phoenix . . . . .	6200	2570	Santa Ana . . . . .	4472	0695	Gainesville . . . . .	2900
0305	Scottsdale . . . . .	6200	2575	Santa Barbara . . . . .	7480	0860	Hialeah . . . . .	4992
0360	Tempe . . . . .	6200	2585	Santa Cruz . . . . .	7362	0915	Hollywood . . . . .	4992
0380	Tucson . . . . .	8520	2595	Santa Maria . . . . .	7480	1000	Jacksonville . . . . .	3600
<b>05</b>	<b>ARKANSAS</b>		2615	Santa Rosa . . . . .	7362	1136	Lakeland . . . . .	3980
0670	Fayetteville . . . . .	2580	2655	Seaside . . . . .	7120	1350	Melbourne . . . . .	4900
0700	Fort Smith . . . . .	2720	2805	Stockton . . . . .	8120	1370	Miami . . . . .	4992
1045	Jacksonville . . . . .	4400	2945	Tulare . . . . .	8780	1375	Miami Beach . . . . .	4992
1195	Little Rock . . . . .	4400	2960	Turlock . . . . .	5170	1455	Naples . . . . .	5345
1475	North Little Rock . . . . .	4400	3000	Vallejo . . . . .	7362	1545	Ocala . . . . .	5790
1615	Pine Bluff . . . . .	6240	3015	Visalia . . . . .	8780	1600	Orlando . . . . .	5960
1875	Springdale . . . . .	2580	3150	Woodland . . . . .	6920	1640	Palm Bay . . . . .	4900
1945	Texarkana . . . . .	8360	3185	Yuba City . . . . .	9340	1675	Panama City . . . . .	6015
3005	West Memphis . . . . .	4920	<b>08</b>	<b>COLORADO</b>		1715	Pensacola . . . . .	6080
<b>06</b>	<b>CALIFORNIA</b>		0110	Boulder . . . . .	2082	1780	Pompano Beach . . . . .	4992
0070	Anaheim . . . . .	4472	0240	Colorado Springs . . . . .	1720	1900	St. Petersburg . . . . .	8280
0180	Bakersfield . . . . .	0680	0320	Denver . . . . .	2082	1930	Sarasota . . . . .	7510
0245	Berkeley . . . . .	7362	0455	Fort Collins . . . . .	2670	2070	Tallahassee . . . . .	8240
0340	Burbank . . . . .	4472	0570	Greeley . . . . .	3060	2075	Tampa . . . . .	8280
0500	Chico . . . . .	1620	0820	Longmont . . . . .	2082	2105	Titusville . . . . .	4900
0715	Davis . . . . .	6920	0830	Loveland . . . . .	2670	2215	West Palm Beach . . . . .	8960
<b>09</b>	<b>CONNECTICUT</b>		1085	Pueblo . . . . .	6560	2285	Winter Haven . . . . .	3980
0935	Escondido . . . . .	7320	<b>09</b>	<b>CONNECTICUT</b>		<b>13</b>	<b>GEORGIA</b>	
0960	Fairfield . . . . .	7362	0200	Bridgeport . . . . .	5602	0045	Albany . . . . .	0120
1090	Fresno . . . . .	2840	0230	Bristol . . . . .	3282	0145	Athens . . . . .	0500
1570	Livermore . . . . .	7362	0530	Danbury . . . . .	5602	0150	Atlanta . . . . .	0520
1585	Lodi . . . . .	8120	0970	Hartford . . . . .	3282	0165	Augusta . . . . .	0600
1600	Lompoc . . . . .	7480	1210	Meriden . . . . .	5480	0660	Columbus . . . . .	1800
<b>16</b>	<b>CALIFORNIA</b>		1250	Middletown . . . . .	3282	1725	Macon . . . . .	4680
1610	Long Beach . . . . .	4472	1270	Milford . . . . .	5602	1750	Marietta . . . . .	0520
1630	Los Angeles . . . . .	4472	1390	New Britain . . . . .	3282	2540	Savannah . . . . .	7520
1790	Modesto . . . . .	5170	1450	New Haven . . . . .	5480	2970	Warner Robins . . . . .	4680
1825	Monterey . . . . .	7120	1480	New London . . . . .	5520	<b>15</b>	<b>HAWAII</b>	
1884	Napa . . . . .	7362	1630	Norwalk . . . . .	5602	0110	Honolulu (CDP) . . . . .	3320
1970	Oakland . . . . .	7362	1650	Norwich . . . . .	5520			
2050	Oxnard . . . . .	4472	2180	Stamford . . . . .	5602			
2085	Palm Springs . . . . .	4472	2460	Waterbury . . . . .	8880			

<sup>1</sup>FIPS State and census place code.



Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes
<b>16</b>	<b>IDAHO</b>		<b>20</b>	<b>KANSAS</b>		<b>25</b>	<b>MASSACHUSETTS—Con.</b>	
0090	Boise City . . . . .	1080	1430	Kansas City . . . . .	3760	3670	Salem . . . . .	1122
<b>17</b>	<b>ILLINOIS</b>		1535	Lawrence . . . . .	4150	4090	Springfield . . . . .	8000
0115	Alton . . . . .	7040	1540	Leavenworth . . . . .	3760	4440	Walsham . . . . .	1122
0280	Aurora . . . . .	1602	2120	Olathe . . . . .	3760	4690	Westfield . . . . .	8000
0430	Belleville . . . . .	7040	2795	Topeka . . . . .	8440	5030	Worcester . . . . .	9240
0540	Bloomington . . . . .	1040	3040	Wichita . . . . .	9040			
0990	Champaign . . . . .	1400	<b>21</b>	<b>KENTUCKY</b>		<b>26</b>	<b>MICHIGAN</b>	
1051	Chicago . . . . .	1602	0050	Ashland . . . . .	3400	0080	Ann Arbor . . . . .	2162
1055	Chicago Heights . . . . .	1602	0955	Hopkinsville . . . . .	1660	0160	Battle Creek . . . . .	0780
1410	Decatur . . . . .	2040	1160	Lexington-Fayette . . . . .	4280	0165	Bay City . . . . .	6960
1660	East St. Louis . . . . .	7040	1230	Louisville . . . . .	4520	0215	Benton Harbor . . . . .	0870
1720	Elgin . . . . .	1602	1495	Owensboro . . . . .	5990	0655	Dearborn . . . . .	2162
1845	Evanston . . . . .	1602	<b>22</b>	<b>LOUISIANA</b>		0680	Detroit . . . . .	2162
2305	Granite City . . . . .	7040	0025	Alexandria . . . . .	0220	0765	East Lansing . . . . .	4040
2865	Joliet . . . . .	1602	0095	Baton Rouge . . . . .	0760	0920	Flint . . . . .	2640
2915	Kankakee . . . . .	3740	0140	Bossier City . . . . .	7680	1085	Grand Rapids . . . . .	3000
3805	Moline . . . . .	1960	0605	Houma . . . . .	3350	1240	Holland . . . . .	3000
4160	Normal town . . . . .	1040	0700	Lafayette . . . . .	3880	1360	Jackson . . . . .	3520
4195	North Chicago . . . . .	1602	0715	Lake Charles . . . . .	3960	1370	Kalamazoo . . . . .	3720
4585	Pekin . . . . .	6120	0890	Monroe . . . . .	5200	1485	Lansing . . . . .	4040
4590	Peoria . . . . .	6120	0956	New Orleans . . . . .	5560	1770	Midland . . . . .	6960
4810	Rantoul village . . . . .	1400	1240	Shreveport . . . . .	7680	1875	Muskegon . . . . .	5320
4965	Rockford . . . . .	6880	1280	Slidell . . . . .	5560	2200	Pontiac . . . . .	2162
4970	Rock Island . . . . .	1960	1335	Thibodaux . . . . .	3350	2220	Port Huron . . . . .	2162
5480	Springfield . . . . .	7880	<b>23</b>	<b>MAINE</b>		2370	Saginaw . . . . .	6960
5845	Urbana . . . . .	1400	0200	Auburn . . . . .	4240	<b>27</b>	<b>MINNESOTA</b>	
6075	Waukegan . . . . .	1602	0270	Bangor . . . . .	0730	0385	Bloomington . . . . .	5120
<b>18</b>	<b>INDIANA</b>		2470	Lewiston . . . . .	4240	1040	Duluth . . . . .	2240
0065	Anderson . . . . .	0400	3750	Portland . . . . .	6400	2585	Minneapolis . . . . .	5120
0195	Bloomington . . . . .	1020	<b>24</b>	<b>MARYLAND</b>		2645	Moorhead . . . . .	2520
0680	East Chicago . . . . .	1602	0011	Annapolis . . . . .	0720	3235	Rochester . . . . .	6820
0740	Elkhart . . . . .	2330	0025	Baltimore . . . . .	0720	3380	St. Cloud . . . . .	6980
0775	Evansville . . . . .	2440	0245	Cumberland . . . . .	1900	3425	St. Paul . . . . .	5120
0825	Fort Wayne . . . . .	2760	0355	Frederick . . . . .	8840	<b>28</b>	<b>MISSISSIPPI</b>	
0905	Gary . . . . .	1602	0450	Hagerstown . . . . .	3180	0110	Biloxi . . . . .	0920
0950	Goshen . . . . .	2330	<b>25</b>	<b>MASSACHUSETTS</b>		0515	Gulfport . . . . .	0920
1040	Hammond . . . . .	1602	0210	Attleboro . . . . .	6482	0615	Jackson . . . . .	3560
1145	Indianapolis . . . . .	3480	0440	Boston . . . . .	1122	0975	Pascagoula . . . . .	6025
1255	Kokomo . . . . .	3850	0540	Brockton . . . . .	1122	<b>29</b>	<b>MISSOURI</b>	
1285	Lafayette . . . . .	3920	0610	Cambridge . . . . .	1122	0930	Columbia . . . . .	1740
1610	Mishawaka . . . . .	7800	1220	Fall River . . . . .	6482	2205	Joplin . . . . .	3710
1735	Muncie . . . . .	5280	1280	Fitchburg . . . . .	2600	2220	Kansas City . . . . .	3760
1760	New Albany . . . . .	4520	<b>26</b>	<b>MASSACHUSETTS</b>		3830	St. Charles . . . . .	7040
2375	South Bend . . . . .	7800	0210	Attleboro . . . . .	6482	3865	St. Joseph . . . . .	7000
2505	Terre Haute . . . . .	8320	0440	Boston . . . . .	1122	3875	St. Louis . . . . .	7040
<b>19</b>	<b>IOWA</b>		0540	Brockton . . . . .	1122	4075	Springfield . . . . .	7920
0665	Cedar Falls . . . . .	8920	0610	Cambridge . . . . .	1122	<b>30</b>	<b>MONTANA</b>	
0670	Cedar Rapids . . . . .	1360	1220	Fall River . . . . .	6482	0050	Billings . . . . .	0880
0945	Council Bluffs . . . . .	5920	1280	Fitchburg . . . . .	2600	0295	Great Falls . . . . .	3040
1040	Davenport . . . . .	1960	1330	Framingham (CDP) . . . . .	1122	<b>31</b>	<b>NEBRASKA</b>	
1130	Des Moines . . . . .	2120	1430	Gloucester . . . . .	1122	1425	Lincoln . . . . .	4360
1215	Dubuque . . . . .	2200	1710	Haverhill . . . . .	1122	1825	Omaha . . . . .	5920
2040	Iowa City . . . . .	3500	1830	Holyoke . . . . .	8000	<b>32</b>	<b>NEVADA</b>	
3980	Sioux City . . . . .	7720	2030	Lawrence . . . . .	1122	0065	Las Vegas . . . . .	4120
4455	Waterloo . . . . .	8920	2100	Leominster . . . . .	2600	0090	Reno . . . . .	6720
			2180	Lowell . . . . .	1122			
			2210	Lynn . . . . .	1122			
			2770	New Bedford . . . . .	5400			
			2865	Northampton . . . . .	8000			
			3370	Pittsfield . . . . .	6320			

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Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes
<b>33</b>	<b>NEW HAMPSHIRE</b>		<b>39</b>	<b>OHIO</b>		<b>42</b>	<b>PENNSYLVANIA—Con.</b>	
0650	Dover . . . . .	6450	0035	Akron . . . . .	1692	8918	Williamsport . . . . .	9140
1610	Manchester . . . . .	4760	0230	Barberton . . . . .	1692	9034	York . . . . .	9280
1770	Nashua . . . . .	1122	0480	Bowling Green . . . . .	8400			
2170	Portsmouth . . . . .	6450	0705	Canton . . . . .	1320	<b>44</b>	<b>RHODE ISLAND</b>	
2220	Rochester . . . . .	6450	0865	Cincinnati . . . . .	1642	0380	Pawtucket . . . . .	6482
			0900	Cleveland . . . . .	1692	0400	Providence . . . . .	6482
<b>34</b>	<b>NEW JERSEY</b>					0560	Woonsocket . . . . .	6482
0075	Atlantic City . . . . .	0560	0960	Columbus . . . . .	1840			
1310	Bridgeton . . . . .	6162	1110	Dayton . . . . .	2000	<b>45</b>	<b>SOUTH CAROLINA</b>	
1390	Camden . . . . .	6162	1300	Elyria . . . . .	1692	0035	Anderson . . . . .	0405
1715	Elizabeth . . . . .	5602	1705	Hamilton . . . . .	1642	0245	Charleston . . . . .	1440
2185	Hoboken . . . . .	5602	2015	Kent . . . . .	1692	0305	Columbia . . . . .	1760
2290	Jersey City . . . . .	5602	2125	Lancaster . . . . .	1840	0465	Florence . . . . .	2655
2750	Millville . . . . .	6162				0565	Greenville . . . . .	3160
2895	Newark . . . . .	5602	2205	Lima . . . . .	4320	1195	Rock Hill . . . . .	1520
2900	New Brunswick . . . . .	5602	2285	Lorain . . . . .	1692	1340	Spartanburg . . . . .	3160
3115	Paterson . . . . .	5602	2440	Mansfield . . . . .	4800			
3160	Perth Amboy . . . . .	5602	2480	Marietta . . . . .	6020			
3770	Trenton . . . . .	6162	2525	Massillon . . . . .	1320	<b>46</b>	<b>SOUTH DAKOTA</b>	
3870	Vineland . . . . .	6162	2635	Middletown . . . . .	1642	1225	Sioux Falls . . . . .	7760
<b>35</b>	<b>NEW MEXICO</b>							
0015	Albuquerque . . . . .	0200	2925	Newark . . . . .	1840	<b>47</b>	<b>TENNESSEE</b>	
0220	Las Cruces . . . . .	4100	4100	Springfield . . . . .	2000	0170	Bristol . . . . .	3660
0360	Santa Fe . . . . .	7490	4115	Steubenville . . . . .	8080	0245	Chattanooga . . . . .	1560
<b>36</b>	<b>NEW YORK</b>		4265	Toledo . . . . .	8400	0250	Clarksville . . . . .	1660
0030	Albany . . . . .	0160	4480	Warren . . . . .	9320	0730	Johnson City . . . . .	3660
0325	Binghamton . . . . .	0960	4845	Youngstown . . . . .	9320	0750	Kingsport . . . . .	3660
0450	Buffalo . . . . .	1282				0760	Knoxville . . . . .	3840
1105	Elmira . . . . .	2335	<b>40</b>	<b>OKLAHOMA</b>		0940	Memphis . . . . .	4920
1370	Glens Falls . . . . .	2975	0790	Enid . . . . .	2340	1010	Murfreesboro . . . . .	5360
			1405	Lawton . . . . .	4200	1016	Nashville-Davidson . . . . .	5360
2505	New York . . . . .	5602	1755	Norman . . . . .	5880	1080	Oak Ridge . . . . .	3840
2515	Niagara Falls . . . . .	1282	1815	Oklahoma City . . . . .	5880			
2985	Poughkeepsie . . . . .	6460	2195	Shawnee . . . . .	5880	<b>48</b>	<b>TEXAS</b>	
3100	Rochester . . . . .	6840	2465	Tulsa . . . . .	8560	0015	Abilene . . . . .	0040
3120	Rome . . . . .	8680				0100	Amarillo . . . . .	0320
			<b>41</b>	<b>OREGON</b>		0175	Arlington . . . . .	1922
3285	Schenectady . . . . .	0160	0360	Eugene . . . . .	2400	0210	Austin . . . . .	0640
3565	Syracuse . . . . .	8160	0720	Medford . . . . .	4890	0315	Baytown . . . . .	3362
3625	Troy . . . . .	0160	0905	Portland . . . . .	6442	0320	Beaumont . . . . .	0840
3690	Utica . . . . .	8680	1005	Salem . . . . .	7080			
3970	White Plains . . . . .	5602	1085	Springfield . . . . .	2400	0595	Brownsville . . . . .	1240
<b>37</b>	<b>NORTH CAROLINA</b>					0610	Bryan . . . . .	1260
0095	Asheville . . . . .	0480	<b>42</b>	<b>PENNSYLVANIA</b>		0905	College Station . . . . .	1260
0390	Burlington . . . . .	1300	0165	Allentown . . . . .	0240	0980	Corpus Christi . . . . .	1880
0475	Chapel Hill town . . . . .	6640	0190	Altoona . . . . .	0280	1085	Dallas . . . . .	1922
0480	Charlotte . . . . .	1520	0855	Bethlehem . . . . .	0240	1135	Denison . . . . .	7640
0750	Durham . . . . .	6640	1565	Carlisle borough . . . . .	3240			
0910	Fayetteville . . . . .	2560	3295	Easton . . . . .	0240	1140	Denton . . . . .	1922
0990	Gastonia . . . . .	1520	3685	Erie . . . . .	2360	1295	Edinburg . . . . .	4880
						1340	El Paso . . . . .	2320
1065	Greensboro . . . . .	3120	4920	Harrisburg . . . . .	3240	1500	Fort Worth . . . . .	1922
1175	Hickory . . . . .	3290	5006	Hazleton . . . . .	7560	1570	Galveston . . . . .	3362
1195	High Point . . . . .	3120	5453	Johnstown . . . . .	3680	1820	Harlingen . . . . .	1240
1280	Jacksonville . . . . .	3605	5624	Lancaster . . . . .	4000			
2020	Raleigh . . . . .	6640	5714	Lebanon . . . . .	3240	1975	Houston . . . . .	3362
2755	Wilmington . . . . .	9200	6158	McKeesport . . . . .	6282	2060	Irving . . . . .	1922
2785	Winston-Salem . . . . .	3120				2230	Killeen . . . . .	3810
<b>38</b>	<b>NORTH DAKOTA</b>		6842	Norristown borough . . . . .	6162	2400	Laredo . . . . .	4080
0195	Bismarck . . . . .	1010	7180	Philadelphia . . . . .	6162	2530	Longview . . . . .	4420
0545	Fargo . . . . .	2520	7234	Pittsburgh . . . . .	6282	2565	Lubbock . . . . .	4600
0693	Grand Forks . . . . .	2985	7418	Reading . . . . .	6680			
			7698	Scranton . . . . .	7560	2595	McAllen . . . . .	4880
						2690	Marshall . . . . .	4420
			7738	Sharon . . . . .	7610	2810	Midland . . . . .	5040
			8050	State College borough . . . . .	8050	2850	Mission . . . . .	4880
			8904	Wilkes-Barre . . . . .	7560	3080	Odessa . . . . .	5800
						3335	Port Arthur . . . . .	0840

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## APPENDIX 4

Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes	Code <sup>1</sup>	Central cities	MSA/ CMSA codes
<b>48 TEXAS—Con.</b>			<b>51 VIRGINIA—Con.</b>			<b>54 WEST VIRGINIA</b>		
3740	San Angelo .....	7200	0590	Hampton .....	5720	0280	Charleston .....	1480
3745	San Antonio .....	7240	0760	Lynchburg .....	4640	0760	Huntington .....	3400
3920	Sherman .....	7640	0860	Newport News .....	5720	1215	Parkersburg .....	6020
4205	Temple .....	3810	0875	Norfolk .....	5720	1635	Weirton .....	8080
4225	Texarkana .....	8360	0960	Petersburg .....	6760	1690	Wheeling .....	9000
4230	Texas City .....	3362						
4350	Tyler .....	8640	0990	Portsmouth .....	5720	<b>55 WISCONSIN</b>		
4405	Victoria .....	8750	1035	Richmond .....	6760	0080	Appleton .....	0460
4415	Waco .....	8800	1045	Roanoke .....	6800	0215	Beloit .....	3620
4605	Wichita Falls .....	9080	1200	Suffolk .....	5720	0770	Eau Claire .....	2290
			1280	Virginia Beach .....	5720	1055	Green Bay .....	3080
<b>49 UTAH</b>			<b>53 WASHINGTON</b>			1235	Janesville .....	3620
0695	Ogden .....	7160	0055	Auburn .....	7602	1280	Kenosha .....	1602
0720	Orem .....	6520	0080	Bellingham .....	0860	1325	La Crosse .....	3870
0800	Provo .....	6520	0115	Bremerton .....	1150	1475	Madison .....	4720
0870	Salt Lake City .....	7160	0420	Everett .....	7602	1645	Milwaukee .....	5082
<b>50 VERMONT</b>			0610	Kennewick .....	6740	1745	Neenah .....	0460
0460	Burlington .....	1305	0920	Olympia .....	5910	1930	Oshkosh .....	0460
<b>51 VIRGINIA</b>			0960	Pasco .....	6740	2105	Racine .....	5082
0056	Arlington (CDP) .....	8840	1080	Richland .....	6740	2300	Sheboygan .....	7620
0160	Bristol .....	3660	1140	Seattle .....	7602	2500	Superior .....	2240
0225	Charlottesville .....	1540	1220	Spokane .....	7840	2665	Waukesha .....	5082
0370	Danville .....	1950	1280	Tacoma .....	7602	2690	Wausau .....	8940
			1350	Vancouver .....	6442	<b>56 WYOMING</b>		
			1485	Yakima .....	9260	0045	Casper .....	1350

<sup>1</sup>FIPS State and census place code.

# Appendix 5. Component Counties of Metropolitan Statistical Areas, by State, October 1984

[MSA = Metropolitan statistical area. CMSA = Consolidated MSA. NECMA = New England county metropolitan area. The State and metropolitan area names corresponding to the codes in this table can be found in the Alphabetical Listing of Metropolitan Statistical Areas, pp. V-IX]

State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes
<b>ALABAMA</b>			<b>CALIFORNIA—Con.</b>			<b>DISTRICT OF COLUMBIA</b>		
01001	Autauga .....	5240	06053	Monterey .....	7120	11001	District of Columbia .....	8840
01003	Baldwin .....	5160	06055	Napa .....	7362	<b>FLORIDA</b>		
01009	Blount .....	1000	06059	Orange .....	4472	12001	Alachua .....	2900
01015	Calhoun .....	0450	06061	Placer .....	6920	12005	Bay .....	6015
01033	Colbert .....	2650	06065	Riverside .....	4472	12007	Bradford .....	2900
01045	Dale .....	2180	06067	Sacramento .....	6920	12009	Brevard .....	4900
01051	Elmore .....	5240	06071	San Bernardino .....	4472	12011	Broward .....	4992
01055	Etowah .....	2880	06073	San Diego .....	7320	12019	Clay .....	3600
01069	Houston .....	2180	06075	San Francisco .....	7362	12021	Collier .....	5345
01073	Jefferson .....	1000	06077	San Joaquin .....	8120	12025	Dade .....	4992
01077	Lauderdale .....	2650	06081	San Mateo .....	7362	12031	Duval .....	3600
01089	Madison .....	3440	06083	Santa Barbara .....	7480	12033	Escambia .....	6080
01097	Mobile .....	5160	06085	Santa Clara .....	7362	12039	Gadsden .....	8240
01101	Montgomery .....	5240	06087	Santa Cruz .....	7362	12053	Hernando .....	8280
01113	Russell .....	1800	06089	Shasta .....	6690	12057	Hillsborough .....	8280
01115	St. Clair .....	1000	06095	Solano .....	7362	12071	Lee .....	2700
01117	Shelby .....	1000	06097	Sonoma .....	7362	12073	Leon .....	8240
01125	Tuscaloosa .....	8600	06099	Stanislaus .....	5170	12081	Manatee .....	1140
01127	Walker .....	1000	06101	Sutter .....	9340	12083	Marion .....	5790
<b>ALASKA</b>			06107	Tulare .....	8780	12085	Martin .....	2710
02020	Anchorage .....	0380	06111	Ventura .....	4472	12089	Nassau .....	3600
<b>ARIZONA</b>			06113	Yolo .....	6920	12091	Okaloosa .....	2750
04013	Maricopa .....	6200	06115	Yuba .....	9340	12095	Orange .....	5960
04019	Pima .....	8520	<b>COLORADO</b>			12097	Osceola .....	5960
<b>ARKANSAS</b>			08001	Adams .....	2082	12099	Palm Beach .....	8960
05033	Crawford .....	2720	08005	Arapahoe .....	2082	12101	Pasco .....	8280
05035	Crittenden .....	4920	08013	Boulder .....	2082	12103	Pinellas .....	8280
05045	Faulkner .....	4400	08031	Denver .....	2082	12105	Polk .....	3980
05069	Jefferson .....	6240	08035	Douglas .....	2082	12109	St. Johns .....	3600
05085	Lonoke .....	4400	08041	El Paso .....	1720	12111	St. Lucie .....	2710
05091	Miller .....	8360	08059	Jefferson .....	2082	12113	Santa Rosa .....	6080
05119	Pulaski .....	4400	08069	Larimer .....	2670	12115	Sarasota .....	7510
05125	Saline .....	4400	08101	Pueblo .....	6560	12117	Seminole .....	5960
05131	Sebastian .....	2720	08123	Weld .....	3060	12127	Volusia .....	2020
05143	Washington .....	2580	<b>CONNECTICUT</b>			<b>GEORGIA</b>		
<b>CALIFORNIA</b>			09001	Fairfield .....	1163	13013	Barrow .....	0520
06001	Alameda .....	7362	09003	Hartford .....	3283	13021	Bibb .....	4680
06007	Butte .....	1620	09007	Middlesex .....	3283	13035	Butts .....	0520
06013	Contra Costa .....	7362	09009	New Haven .....	5483	13047	Catoosa .....	1560
06017	El Dorado .....	6920	09011	New London .....	5523	13051	Chatham .....	7520
06019	Fresno .....	2840	09013	Tolland .....	3283	13053	Chattahoochee .....	1800
06029	Kern .....	0680	<b>DELAWARE</b>			13057	Cherokee .....	0520
06037	Los Angeles .....	4472	10003	New Castle .....	6162	13059	Clarke .....	0500
06041	Marin .....	7362				13063	Clayton .....	0520
						13067	Cobb .....	0520
						13073	Columbia .....	0600
						13077	Coweta .....	0520



State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes
<b>GEORGIA—Con.</b>			<b>INDIANA</b>			<b>KENTUCKY—Con.</b>		
13083	Dade .....	1560	18003	Allen .....	2760	21059	Daviess .....	5990
13089	De Kalb .....	0520	18011	Boone .....	3480	21067	Fayette .....	4280
13095	Dougherty .....	0120	18019	Clark .....	4520	21089	Greenup .....	3400
13097	Douglas .....	0520	18021	Clay .....	8320	21101	Henderson .....	2440
13103	Effingham .....	7520	18029	Dearborn .....	1642	21111	Jefferson .....	4520
13113	Fayette .....	0520	18033	De Kalb .....	2760	21113	Jessamine .....	4280
13117	Forsyth .....	0520	18035	Delaware .....	5280	21117	Kenton .....	1642
13121	Fulton .....	0520	18039	Elkhart .....	2330	21185	Oldham .....	4520
13135	Gwinnett .....	0520	18043	Floyd .....	4520	21209	Scott .....	4280
13151	Henry .....	0520	18057	Hamilton .....	3480	21211	Shelby .....	4520
13153	Houston .....	4680	18059	Hancock .....	3480	21239	Woodford .....	4280
13157	Jackson .....	0500	18061	Harrison .....	4520	<b>LOUISIANA</b>		
13169	Jones .....	4680	18063	Hendricks .....	3480	22005	Ascension .....	0760
13177	Lee .....	0120	18067	Howard .....	3850	22015	Bossier .....	7680
13189	McDuffie .....	0600	18081	Johnson .....	3480	22017	Caddo .....	7680
13195	Madison .....	0500	18089	Lake .....	1602	22019	Calcasieu .....	3960
13215	Muscogee .....	1800	18095	Madison .....	0400	22033	East Baton Rouge .....	0760
13217	Newton .....	0520	18097	Marion .....	3480	22051	Jefferson .....	5560
13219	Oconee .....	0500	18105	Monroe .....	1020	22055	Lafayette .....	3880
13223	Paulding .....	0520	18109	Morgan .....	3480	22057	Lafourche .....	3350
13225	Peach .....	4680	18127	Porter .....	1602	22063	Livingston .....	0760
13245	Richmond .....	0600	18129	Posey .....	2440	22071	Orleans .....	5560
13247	Rockdale .....	0520	18141	St. Joseph .....	7800	22073	Ouachita .....	5200
13255	Spalding .....	0520	18145	Shelby .....	3480	22079	Rapides .....	0220
13295	Walker .....	1560	18157	Tippecanoe .....	3920	22087	St. Bernard .....	5560
13297	Walton .....	0520	18159	Tipton .....	3850	22089	St. Charles .....	5560
<b>HAWAII</b>			18163	Vanderburgh .....	2440	22095	St. John the Baptist .....	5560
15003	Honolulu .....	3320	18167	Vigo .....	8320	22099	St. Martin .....	3880
<b>IDAHO</b>			18173	Warrick .....	2440	22103	St. Tammany .....	5560
16001	Ada .....	1080	18183	Whitley .....	2760	22109	Terrebonne .....	3350
<b>ILLINOIS</b>			<b>IOWA</b>			22121	West Baton Rouge .....	0760
17007	Boone .....	6880	19013	Black Hawk .....	8920	<b>MAINE</b>		
17019	Champaign .....	1400	19017	Bremer .....	8920	23001	Androscoggin .....	4243
17027	Clinton .....	7040	19049	Dallas .....	2120	23005	Cumberland .....	6403
17031	Cook .....	1602	19061	Dubuque .....	2200	23019	Penobscot .....	0733
17043	Du Page .....	1602	19103	Johnson .....	3500	<b>MARYLAND</b>		
17063	Grundy .....	1602	19113	Linn .....	1360	24001	Allegany .....	1900
17073	Henry .....	1960	19153	Polk .....	2120	24003	Anne Arundel .....	0720
17083	Jersey .....	7040	19155	Pottawattamie .....	5920	24005	Baltimore .....	0720
17089	Kane .....	1602	19163	Scott .....	1960	24009	Calvert .....	8840
17091	Kankakee .....	3740	19181	Warren .....	2120	24013	Carroll .....	0720
17093	Kendall .....	1602	19193	Woodbury .....	7720	24015	Cecil .....	6162
17097	Lake .....	1602	<b>KANSAS</b>			24017	Charles .....	8840
17111	McHenry .....	1602	20015	Butler .....	9040	24021	Frederick .....	8840
17113	McLean .....	1040	20045	Douglas .....	4150	24025	Harford .....	0720
17115	Macon .....	2040	20091	Johnson .....	3760	24027	Howard .....	0720
17119	Madison .....	7040	20103	Leavenworth .....	3760	24031	Montgomery .....	8840
17129	Menard .....	7880	20121	Miami .....	3760	24033	Prince George's .....	8840
17133	Monroe .....	7040	20173	Sedgwick .....	9040	24035	Queen Anne's .....	0720
17143	Peoria .....	6120	20177	Shawnee .....	8440	24043	Washington .....	3180
17161	Rock Island .....	1960	20209	Wyandotte .....	3760	24510	Baltimore city .....	0720
17163	St. Clair .....	7040	<b>KENTUCKY</b>			<b>MASSACHUSETTS</b>		
17167	Sangamon .....	7880	21015	Boone .....	1642	25003	Berkshire .....	6323
17179	Tazewell .....	6120	21017	Bourbon .....	4280	25005	Bristol .....	5403
17197	Will .....	1602	21019	Boyd .....	3400	25009	Essex .....	1123
17201	Winnebago .....	6880	21029	Bullitt .....	4520	25013	Hampden .....	8003
17203	Woodford .....	6120	21037	Campbell .....	1642	25015	Hampshire .....	8003
			21043	Carter .....	3400			
			21047	Christian .....	1660			
			21049	Clark .....	4280			

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<b>MASSACHUSETTS—Con.</b>			<b>MISSOURI—Con.</b>			<b>NEW MEXICO—Con.</b>		
25017	Middlesex . . . . .	1123	29047	Clay . . . . .	3760	35028	Los Alamos . . . . .	7490
25021	Norfolk . . . . .	1123	29071	Franklin . . . . .	7040	35049	Santa Fe . . . . .	7490
25023	Plymouth . . . . .	1123	29077	Greene . . . . .	7920			
25025	Suffolk . . . . .	1123	29095	Jackson . . . . .	3760	<b>NEW YORK</b>		
25027	Worcester . . . . .	9243	29097	Jasper . . . . .	3710	36001	Albany . . . . .	0160
			29099	Jefferson . . . . .	7040	36005	Bronx . . . . .	5602
<b>MICHIGAN</b>			29107	Lafayette . . . . .	3760	36007	Broome . . . . .	0960
26017	Bay . . . . .	6960	29145	Newton . . . . .	3710	36015	Chemung . . . . .	2335
26021	Berrien . . . . .	0870	29165	Platte . . . . .	3760	36027	Dutchess . . . . .	6460
26025	Calhoun . . . . .	0780	29177	Ray . . . . .	3760	36029	Erie . . . . .	1282
26037	Clinton . . . . .	4040	29183	St. Charles . . . . .	7040	36039	Greene . . . . .	0160
26045	Eaton . . . . .	4040	29189	St. Louis . . . . .	7040	36043	Herkimer . . . . .	8680
26049	Genesee . . . . .	2640	29510	St. Louis city . . . . .	7040	36047	Kings . . . . .	5602
						36051	Livingston . . . . .	6840
26065	Ingham . . . . .	4040	<b>MONTANA</b>			36053	Madison . . . . .	8160
26075	Jackson . . . . .	3520	30013	Cascade . . . . .	3040	36055	Monroe . . . . .	6840
26077	Kalamazoo . . . . .	3720	30111	Yellowstone . . . . .	0880			
26081	Kent . . . . .	3000				36057	Montgomery . . . . .	0160
26087	Lapeer . . . . .	2162	<b>NEBRASKA</b>			36059	Nassau . . . . .	5602
26093	Livingston . . . . .	2162	31043	Dakota . . . . .	7720	36061	New York . . . . .	5602
26099	Macomb . . . . .	2162	31055	Douglas . . . . .	5920	36063	Niagara . . . . .	1282
26111	Midland . . . . .	6960	31109	Lancaster . . . . .	4360	36065	Oneida . . . . .	8680
26115	Monroe . . . . .	2162	31153	Sarpy . . . . .	5920	36067	Onondaga . . . . .	8160
26121	Muskegon . . . . .	5320	31177	Washington . . . . .	5920	36069	Ontario . . . . .	6840
26125	Oakland . . . . .	2162				36071	Orange . . . . .	5602
26139	Ottawa . . . . .	3000	<b>NEVADA</b>			36073	Orleans . . . . .	6840
26145	Saginaw . . . . .	6960	32003	Clark . . . . .	4120	36075	Oswego . . . . .	8160
26147	St. Clair . . . . .	2162	32031	Washoe . . . . .	6720	36079	Putnam . . . . .	5602
26161	Washtenaw . . . . .	2162				36081	Queens . . . . .	5602
26163	Wayne . . . . .	2162				36083	Rensselaer . . . . .	0160
<b>MINNESOTA</b>			<b>NEW HAMPSHIRE</b>			36085	Richmond . . . . .	5602
27003	Anoka . . . . .	5120	33011	Hillsborough . . . . .	4763	36087	Rockland . . . . .	5602
27009	Benton . . . . .	6980	33015	Rockingham . . . . .	6453	36091	Saratoga . . . . .	0160
27019	Carver . . . . .	5120	33017	Strafford . . . . .	6453	36093	Schenectady . . . . .	0160
27025	Chisago . . . . .	5120				36103	Suffolk . . . . .	5602
27027	Clay . . . . .	2520	<b>NEW JERSEY</b>			36107	Tioga . . . . .	0960
27037	Dakota . . . . .	5120	34001	Atlantic . . . . .	0560	36113	Warren . . . . .	2975
27053	Hennepin . . . . .	5120	34003	Bergen . . . . .	5602	36115	Washington . . . . .	2975
27059	Isanti . . . . .	5120	34005	Burlington . . . . .	6162	36117	Wayne . . . . .	6840
27109	Olmsted . . . . .	6820	34007	Camden . . . . .	6162	36119	Westchester . . . . .	5602
27123	Ramsey . . . . .	5120	34009	Cape May . . . . .	0560			
27137	St. Louis . . . . .	2240	34011	Cumberland . . . . .	6162	<b>NORTH CAROLINA</b>		
27139	Scott . . . . .	5120	34013	Essex . . . . .	5602	37001	Alamance . . . . .	1300
27141	Sherburne . . . . .	6980	34015	Gloucester . . . . .	6162	37003	Alexander . . . . .	3290
27145	Stearns . . . . .	6980	34017	Hudson . . . . .	5602	37021	Buncombe . . . . .	0480
27163	Washington . . . . .	5120	34019	Hunterdon . . . . .	5602	37023	Burke . . . . .	3290
27171	Wright . . . . .	5120	34021	Mercer . . . . .	6162	37025	Cabarrus . . . . .	1520
			34023	Middlesex . . . . .	5602	37035	Catawba . . . . .	3290
<b>MISSISSIPPI</b>			34025	Monmouth . . . . .	5602	37051	Cumberland . . . . .	2560
28033	De Soto . . . . .	4920	34027	Morris . . . . .	5602	37057	Davidson . . . . .	3120
28045	Hancock . . . . .	0920	34029	Ocean . . . . .	5602	37059	Davie . . . . .	3120
28047	Harrison . . . . .	0920	34031	Passaic . . . . .	5602	37063	Durham . . . . .	6640
28049	Hinds . . . . .	3560	34033	Salem . . . . .	6162	37067	Forsyth . . . . .	3120
28059	Jackson . . . . .	6025				37069	Franklin . . . . .	6640
28089	Madison . . . . .	3560	34035	Somerset . . . . .	5602	37071	Gaston . . . . .	1520
28121	Rankin . . . . .	3560	34037	Sussex . . . . .	5602	37081	Guilford . . . . .	3120
			34039	Union . . . . .	5602	37109	Lincoln . . . . .	1520
<b>MISSOURI</b>			34041	Warren . . . . .	0240	37119	Mecklenburg . . . . .	1520
29019	Boone . . . . .	1740	<b>NEW MEXICO</b>			37129	New Hanover . . . . .	9200
29021	Buchanan . . . . .	7000	35001	Bernalillo . . . . .	0200	37133	Onslow . . . . .	3605
29037	Cass . . . . .	3760	35013	Dona Ana . . . . .	4100	37135	Orange . . . . .	6640
29043	Christian . . . . .	7920				37151	Randolph . . . . .	3120
						37159	Rowan . . . . .	1520



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NORTH CAROLINA—Con.			OKLAHOMA—Con.			SOUTH CAROLINA—Con.		
37169	Stokes . . . . .	3120	40143	Tulsa . . . . .	8560	45063	Lexington . . . . .	1760
37179	Union . . . . .	1520	40145	Wagoner . . . . .	8560	45077	Pickens . . . . .	3160
37183	Wake . . . . .	6640				45079	Richland . . . . .	1760
37197	Yadkin . . . . .	3120				45083	Spartanburg . . . . .	3160
NORTH DAKOTA			OREGON			45091	York . . . . .	1520
38015	Burleigh . . . . .	1010	41005	Clackamas . . . . .	6442	SOUTH DAKOTA		
38017	Cass . . . . .	2520	41029	Jackson . . . . .	4890	46099	Minnehaha . . . . .	7760
38035	Grand Forks . . . . .	2985	41039	Lane . . . . .	2400	TENNESSEE		
38059	Morton . . . . .	1010	41047	Marion . . . . .	7080	47001	Anderson . . . . .	3840
OHIO			41051	Multnomah . . . . .	6442	47009	Blount . . . . .	3840
39003	Allen . . . . .	4320	41053	Polk . . . . .	7080	47019	Carter . . . . .	3660
39011	Auglaize . . . . .	4320	41067	Washington . . . . .	6442	47021	Cheatham . . . . .	5360
39013	Belmont . . . . .	9000	41071	Yamhill . . . . .	6442	47037	Davidson . . . . .	5360
39017	Butler . . . . .	1642	PENNSYLVANIA			47043	Dickson . . . . .	5360
39019	Carroll . . . . .	1320	42001	Adams . . . . .	9280	47057	Grainger . . . . .	3840
39023	Clark . . . . .	2000	42003	Allegheny . . . . .	6282	47065	Hamilton . . . . .	1560
39025	Clermont . . . . .	1642	42007	Beaver . . . . .	6282	47073	Hawkins . . . . .	3660
39035	Cuyahoga . . . . .	1692	42011	Berks . . . . .	6680	47089	Jefferson . . . . .	3840
39041	Delaware . . . . .	1840	42013	Blair . . . . .	0280	47093	Knox . . . . .	3840
39045	Fairfield . . . . .	1840	42017	Bucks . . . . .	6162	47115	Marion . . . . .	1560
39049	Franklin . . . . .	1840	42021	Cambria . . . . .	3680	47125	Montgomery . . . . .	1660
39051	Fulton . . . . .	8400	42025	Carbon . . . . .	0240	47147	Robertson . . . . .	5360
39055	Geauga . . . . .	1692	42027	Centre . . . . .	8050	47149	Rutherford . . . . .	5360
39057	Greene . . . . .	2000	42029	Chester . . . . .	6162	47153	Sequatchie . . . . .	1560
39061	Hamilton . . . . .	1642	42037	Columbia . . . . .	7560	47155	Sevier . . . . .	3840
39081	Jefferson . . . . .	8080	42041	Cumberland . . . . .	3240	47157	Shelby . . . . .	4920
39085	Lake . . . . .	1692	42043	Dauphin . . . . .	3240	47163	Sullivan . . . . .	3660
39087	Lawrence . . . . .	3400	42045	Delaware . . . . .	6162	47165	Sumner . . . . .	5360
39089	Licking . . . . .	1840	42049	Erie . . . . .	2360	47167	Tipton . . . . .	4920
39093	Lorain . . . . .	1692	42051	Fayette . . . . .	6282	47171	Unicoi . . . . .	3660
39095	Lucas . . . . .	8400	42059	Lackawanna . . . . .	7560	47173	Union . . . . .	3840
39097	Madison . . . . .	1840	42071	Lancaster . . . . .	4000	47179	Washington . . . . .	3660
39099	Mahoning . . . . .	9320	42075	Lebanon . . . . .	3240	47187	Williamson . . . . .	5360
39103	Medina . . . . .	1692	42077	Lehigh . . . . .	0240	47189	Wilson . . . . .	5360
39109	Miami . . . . .	2000	42079	Luzerne . . . . .	7560	TEXAS		
39113	Montgomery . . . . .	2000	42081	Lycoming . . . . .	9140	48027	Bell . . . . .	3810
39129	Pickaway . . . . .	1840	42085	Mercer . . . . .	7610	48029	Bexar . . . . .	7240
39133	Portage . . . . .	1692	42089	Monroe . . . . .	7560	48037	Bowie . . . . .	8360
39139	Richland . . . . .	4800	42091	Montgomery . . . . .	6162	48039	Brazoria . . . . .	3362
39151	Stark . . . . .	1320	42095	Northampton . . . . .	0240	48041	Brazos . . . . .	1260
39153	Summit . . . . .	1692	42099	Perry . . . . .	3240	48061	Cameron . . . . .	1240
39155	Trumbull . . . . .	9320	42101	Philadelphia . . . . .	6162	48085	Collin . . . . .	1922
39159	Union . . . . .	1840	42111	Somerset . . . . .	3680	48091	Comal . . . . .	7240
39165	Warren . . . . .	1642	42125	Washington . . . . .	6282	48099	Coryell . . . . .	3810
39167	Washington . . . . .	6020	42129	Westmoreland . . . . .	6282	48113	Dallas . . . . .	1922
39173	Wood . . . . .	8400	42131	Wyoming . . . . .	7560	48121	Denton . . . . .	1922
OKLAHOMA			42133	York . . . . .	9280	48135	Ector . . . . .	5800
40017	Canadian . . . . .	5880	RHODE ISLAND			48139	Ellis . . . . .	1922
40027	Cleveland . . . . .	5880	44001	Bristol . . . . .	6483	48141	El Paso . . . . .	2320
40031	Comanche . . . . .	4200	44003	Kent . . . . .	6483	48157	Fort Bend . . . . .	3362
40037	Creek . . . . .	8560	44007	Providence . . . . .	6483	48167	Galveston . . . . .	3362
40047	Garfield . . . . .	2340	44009	Washington . . . . .	6483	48181	Grayson . . . . .	7640
40083	Logan . . . . .	5880	SOUTH CAROLINA			48183	Gregg . . . . .	4420
40087	McClain . . . . .	5880	45003	Aiken . . . . .	0600	48187	Guadalupe . . . . .	7240
40109	Oklahoma . . . . .	5880	45007	Anderson . . . . .	0405	48199	Hardin . . . . .	0840
40113	Osage . . . . .	8560	45015	Berkeley . . . . .	1440	48201	Harris . . . . .	3362
40125	Pottawatomie . . . . .	5880	45019	Charleston . . . . .	1440	48203	Harrison . . . . .	4420
40131	Rogers . . . . .	8560	45035	Dorchester . . . . .	1440	48209	Hays . . . . .	0640
40135	Sequoyah . . . . .	2720	45041	Florence . . . . .	2655	48215	Hidalgo . . . . .	4880
			45045	Greenville . . . . .	3160			

State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes	State and county codes	State and metropolitan counties	MSA, CMSA, or NECMA codes
<b>TEXAS—Con.</b>			<b>VIRGINIA—Con.</b>			<b>WASHINGTON</b>		
48245	Jefferson .....	0840	51041	Chesterfield .....	6760	53005	Benton .....	6740
48251	Johnson .....	1922	51053	Dinwiddie .....	6760	53011	Clark .....	6442
48257	Kaufman .....	1922	51059	Fairfax .....	8840	53021	Franklin .....	6740
48291	Liberty .....	3362	51065	Fluvanna .....	1540	53033	King .....	7602
48303	Lubbock .....	4600	51073	Gloucester .....	5720	53035	Kitsap .....	1150
48309	McLennan .....	8800				53053	Pierce .....	7602
48329	Midland .....	5040	51075	Goochland .....	6760	53061	Snohomish .....	7602
48339	Montgomery .....	3362	51079	Greene .....	1540	53063	Spokane .....	7840
48355	Nueces .....	1880	51085	Hanover .....	6760	53067	Thurston .....	5910
48361	Orange .....	0840	51087	Henrico .....	6760	53073	Whatcom .....	0860
48367	Parker .....	1922	51095	James City .....	5720	53077	Yakima .....	9260
48375	Potter .....	0320	51107	Loudoun .....	8840			
			51127	New Kent .....	6760			
48381	Randall .....	0320	51143	Pittsylvania .....	1950	<b>WEST VIRGINIA</b>		
48397	Rockwall .....	1922	51145	Powhatan .....	6760	54009	Brooke .....	8080
48409	San Patricio .....	1880	51149	Prince George .....	6760	54011	Cabell .....	3400
48423	Smith .....	8640	51153	Prince William .....	8840	54029	Hancock .....	8080
48439	Tarrant .....	1922	51161	Roanoke .....	6800	54039	Kanawha .....	1480
48441	Taylor .....	0040	51169	Scott .....	3660	54051	Marshall .....	9000
			51179	Stafford .....	8840	54057	Mineral .....	1900
48451	Tom Green .....	7200	51191	Washington .....	3660	54069	Ohio .....	9000
48453	Travis .....	0640	51199	York .....	5720	54079	Putnam .....	1480
48469	Victoria .....	8750				54099	Wayne .....	3400
48473	Waller .....	3362	51510	Alexandria city .....	8840	54107	Wood .....	6020
48479	Webb .....	4080	51520	Bristol city .....	3660			
48485	Wichita .....	9080	51540	Charlottesville city .....	1540	<b>WISCONSIN</b>		
48491	Williamson .....	0640	51550	Chesapeake city .....	5720	55009	Brown .....	3080
			51570	Colonial Heights city .....	6760	55015	Calumet .....	0460
			51590	Danville city .....	1950	55017	Chippewa .....	2290
<b>UTAH</b>						55025	Dane .....	4720
49011	Davis .....	7160	51600	Fairfax city .....	8840	55031	Douglas .....	2240
49035	Salt Lake .....	7160	51610	Falls Church city .....	8840	55035	Eau Claire .....	2290
49049	Utah .....	6520	51650	Hampton city .....	5720	55059	Kenosha .....	1602
49057	Weber .....	7160	51670	Hopewell city .....	6760	55063	La Crosse .....	3870
			51680	Lynchburg city .....	4640	55073	Marathon .....	8940
			51683	Manassas city .....	8840	55079	Milwaukee .....	5082
<b>VERMONT</b>						55087	Outagamie .....	0460
50007	Chittenden .....	1303	51685	Manassas Park city .....	8840	55089	Ozaukee .....	5082
50013	Grand Isle .....	1303	51700	Newport News city .....	5720	55101	Racine .....	5082
			51710	Norfolk city .....	5720	55105	Rock .....	3620
<b>VIRGINIA</b>			51730	Petersburg city .....	6760	55109	St. Croix .....	5120
51003	Albemarle .....	1540	51735	Poquoson city .....	5720	55117	Sheboygan .....	7620
51009	Amherst .....	4640	51740	Portsmouth city .....	5720	55131	Washington .....	5082
51013	Arlington .....	8840				55133	Waukesha .....	5082
51023	Botetourt .....	6800	51760	Richmond city .....	6760	55139	Winnebago .....	0460
51031	Campbell .....	4640	51770	Roanoke city .....	6800			
51036	Charles City .....	6760	51775	Salem city .....	6800	<b>WYOMING</b>		
			51800	Suffolk city .....	5720	56025	Natrona .....	1350
			51810	Virginia Beach city .....	5720			
			51830	Williamsburg city .....	5720			





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# Subject Index to Table C

Page

694

Subject Index to Table C.



# SUBJECT INDEX TO TABLE C

A		B—Continued		D	
Abortions . . . . .	513, 514	Building materials stores . . .	608, 609	Dairy farms and products . .	580, 581
Accidents, deaths from . . .	515, 516	Building permits, housing		Deaths and death rates . . .	514-516
Acreage, farm . . . . .	547, 576-579	authorized by . . . . .	588	By disease . . . . .	515, 516
Adult education programs . .	532	Buildings, farms . . . . .	576-579	From motor vehicle	
Aged persons:		Business enterprise . . . . .	571-573	accidents . . . . .	596
Living alone . . . . .	512	Business failures . . . . .	572	Debt outstanding:	
Nursing homes . . . . .	520	Business services		Highway . . . . .	594
Public assistance . . . . .	522	establishments . . . . .	611, 612	Local governments . . . .	564
Social Security . . . . .	522, 523			State governments . . . .	564, 567
Supplemental Security				Defense Department:	
Income . . . . .	524			Employment . . . . .	563
Agriculture . . . . .	575-583			Outlays . . . . .	562
Aid to families with				Payroll . . . . .	562
dependent children . . . .	525, 526			Degrees conferred . . . . .	539
Aid to State and local				Dentists . . . . .	518, 521
governments . . . . .	565			Department stores . . . . .	608-610
Highways . . . . .	565			Disabled persons:	
Air pollutant emissions . . .	549			Social Security . . . . .	522, 523
Air transportation . . . . .	597-599			Supplemental Security	
Airport facilities . . . . .	597			Income . . . . .	524
Improvement program . . .	598			Divorces and divorce rates .	517
Aleut population . . . . .	509			Drugs, medical . . . . .	521
Amusement and recreation				Drug stores . . . . .	609, 610
services . . . . .	611, 612				
Ancestry . . . . .	510				
Apparel and accessory					
stores . . . . .	609, 610				
Apportionment, U.S					
Representatives . . . . .	618				
Area:					
Forest land . . . . .	547, 548				
Land and water . . . . .	504				
Land, by ownership . . . .	547, 548				
Asian population . . . . .	509				
Assets, farm . . . . .	580				
Automobile:					
Dealers . . . . .	609, 610				
Registrations . . . . .	595				
Repair shops . . . . .	611, 612				
Supplies . . . . .	607				
B		C		E	
Balance sheet of the		Cable television . . . . .	606	Eating and drinking places .	609, 610
farming sector . . . . .	580	Cancer deaths . . . . .	515, 516	Education . . . . .	530-539
Banking . . . . .	613-615	Capital city . . . . .	506	Adult education programs	532
Births and birth rates . . . .	513	Cardiovascular disease,		Average daily attendance .	532
Black population . . . . .	509	deaths . . . . .	515, 516	Degrees . . . . .	539
Birth rate . . . . .	513	Cattle and calves . . . . .	580, 581, 583	Federal funds . . . . .	532
Civilian labor force . . . .	550, 551	Chickens, number and value	580, 583	Finances, public schools .	532, 533
Deaths and rates . . . . .	514, 515	Children:		Government employment .	570, 571
Elected officials . . . . .	621	Infant deaths . . . . .	515	Government expenditures:	
Owning businesses . . . .	572	Juvenile custody facilities .	544	Local . . . . .	569
Broadcast stations . . . . .	606	Population, by age . . . . .	508	State . . . . .	566
		Public assistance		Higher education . . . . .	535-539
		recipients . . . . .	525, 526	High school graduates . . .	534
		School enrollment . . . . .	530, 531	Private schools . . . . .	530, 531,
		School expenditures . . . .	533	534-538	
		School lunch program		Public school systems . . .	530-538
		participants, Fed. cost .	526, 527	Revenue . . . . .	532, 533
		Cigarette tax, State . . . .	567	School enrollment . . . . .	530, 531,
		Civilian labor force . . . . .	550-552	535, 536	
		Coal . . . . .	600-602	School lunch program . . .	526, 527
		Colleges and universities . . .	538	School years completed . .	539
		Communications . . . . .	604-606	Services . . . . .	611, 612
		Compensation and pensions,		Teachers . . . . .	534
		veterans . . . . .	622	Veterans programs . . . . .	622
		Congress, U.S . . . . .	617-619	Vocational programs . . . .	529
		Composition . . . . .	619	Elections . . . . .	616-622
		Vote cast . . . . .	617, 618	Congressional . . . . .	617-619, 621
		Construction . . . . .	553-556,		
		587, 588			
		Building permits . . . . .	588		
		Income . . . . .	556		
		Value of contracts . . . . .	588		
		Corporation income tax,			
		State . . . . .	567		
		Correctional facilities . . . .	544		
		Counties, local govts . . . .	568		
		Country of origin . . . . .	510		
		Crime and crime rates . . . .	540-542		
		Criminal justice system,			
		employment, expend . . .	542, 543		
		Cropland . . . . .	547, 578, 582		
		Crop production and sales . .	579-582		

## E—Continued

Gubernatorial .....	619, 620
Presidential .....	616
Voting-age population ...	620, 621
Electric energy industry ...	600-603
Electric utilities .....	602, 603
Employment:	
Civilian labor force .....	550-552
Communications .....	604
Construction industries ..	553, 555, 587
Criminal justice system ..	542, 543
Establishments, number ..	573, 574,
583, 587, 589,	
604, 607-612	
Export-related .....	591
Farm operators .....	577
Female labor force .....	550, 551
Finance, insurance, and	
real estate .....	553-555
Foreign-owned U.S. firms	573
Government .....	553, 563,
570, 571	
Insurance coverage .....	527, 528
Manufacturing .....	553, 555,
589-591	
Mineral industries .....	553, 583, 584
Minority-owned firms ...	572
Nonagricultural .....	552, 553, 555,
583, 584, 586,	
587, 589, 590	
Printing and publishing ..	604
Retail trade .....	553, 555, 610
Services .....	553, 555
Timber-based industries ..	586
Transportation, public	
utilities .....	553, 555
Wholesale trade .....	553, 555,
607, 608	
Energy:	
Consumption .....	599, 600
Electric utilities .....	602, 603
Expenditures .....	600, 601
Gas utilities .....	604
Eskimos, population .....	509
Excise taxes .....	567

## F

Failures, business .....	572
Families .....	511, 512
Female householder .....	512
Income .....	560, 561
Poverty status .....	561
Public assistance .....	526
Farm products, wholesale	
sales .....	607
Farms and characteristics ..	575-583
Acreage .....	576-578, 582
Crops .....	579-582
Income .....	556, 581, 582
Marketing receipts .....	581
Number .....	575, 577, 579
Population .....	575
Products sold .....	579, 580
Value .....	576-579

## F—Continued

Federal Government. See	
Governments.	
Federal and State	
prisoners .....	543, 544
Field crop farms and prod ..	581, 582
Finance, insurance .....	553-556
Finances, education .....	532, 533,
537, 538	
Local government revenue ..	532, 533, 537
State government expend ..	532, 533, 537
Fisheries .....	586
Food Stamp Program .....	526
Food stores .....	607-609
Foreign-born population ...	510
Foreign-owned firms .....	573
Forest land .....	547, 548
Foundations .....	529
Fuels .....	585, 601
Furniture stores .....	609, 610

## G

Garden supply stores .....	608, 609
Gas, natural .....	585, 600, 601
Gas utility industry .....	604
Gasoline excise taxes .....	567, 594
Gasoline service stations ..	609, 610
General merchandise stores ..	608, 609
Governments:	
Employment .....	553, 563
Federal:	
Aid to State and local	
governments .....	565
Highways .....	565
Airport Improvement	
Program .....	598
Employment .....	553, 563
Farm payments .....	581
Finances .....	562-565
Food Stamp Program ...	526
Forest land .....	547, 548
Funds for education ....	532, 533, 538
Internal revenue, taxes ..	563, 564
Land .....	547, 548
Public assistance .....	565
Research and	
development funds ..	574, 575
School lunch program ..	526, 527
Social Security benefits ..	522, 523
Supplemental Security	
Income program ....	524, 525
Veterans benefits .....	622
Forest land .....	547
Highway debt .....	594
Highway systems .....	592
Local:	
Finances .....	568, 569
Number, by type .....	568
Property value .....	570
State:	
Employment .....	571
Finances .....	532, 533,
566, 567	
Gasoline taxes .....	567, 594

## G—Continued

Highway finances,	
expend .....	594
Legislature .....	620
Park and recreation areas	548
State and local:	
Education .....	532, 533, 537
Employment .....	570
Finances .....	564, 566
Forestland .....	547
Highway debt .....	594
Vocational rehabilitation ...	529
Governor, vote cast for .....	619, 620
Grocery store sales .....	607, 609

## H

Hardware stores .....	608, 609
Health:	
Care expenditures .....	520, 521
Government employment ..	570, 571
Hospital facilities .....	518-520
Insurance .....	522
Local government expend ..	569
Medicare and Medicaid ...	522
Nursing home facilities ...	520, 521
Patients .....	519, 520
Personnel .....	519
Services .....	611, 612
State government expend ..	566
High school graduates .....	534
Higher education data .....	535-539
Highway:	
Debt .....	594
Expenditures:	
Federal assistance .....	565, 592, 594
State government .....	566, 594
Mileage .....	592
Hogs and pigs .....	580, 583
Home furnishing stores ....	609, 610
Hospitals (See also Health) ..	518-521
Hospitals and medical insur ..	522
Hotels, motels, etc .....	611, 612
Households .....	511, 512
Female head .....	512
Married couple .....	512
Money income .....	560
One-person .....	512
With cable television .....	606
House of Representatives ...	617-619, 621
Housing .....	545, 546
New units authorized ....	588, 589
Occupied .....	546
Hydropower .....	600, 602, 603

## I

Incorporations, new .....	571
Income:	
Family .....	560, 561
Farm .....	581, 582
Per capita .....	558-561
Personal .....	556-559
Poverty status .....	561



## I—Continued

State rank .....	559, 560
Tax .....	563, 564
Income and employ. taxes ..	563
Income tax returns .....	564
Indust'l. and commercial firms .....	572
Industrial research and development funds .....	575
Infant deaths .....	515
Inmates of institutions .....	543, 544
Insurance:	
Hospital, medical .....	522
Life .....	615
Unemployment .....	568
Intergovernmental revenue ..	566
Interstate highway mileage ..	592
Inventories, manufactures ...	591

## J

Jails .....	544
Juvenile custody facilities ...	544, 545

## L

Labor force, civilian (See also Employment) .....	550-552, 563
Land area .....	504, 547, 548
By ownership .....	547, 548
Farmland .....	547, 576-579
Forest .....	547, 548
Use .....	547, 548
Legal services .....	611, 612
Life insurance .....	615
Livestock and products .....	580, 581, 583
Loans .....	614, 615
Local government data .....	564, 568, 569

## M

Manufacturing industry .....	553-555, 589-592
Earnings, prod. workers ...	554, 590, 591
Employment .....	553, 555, 589-591
Establishments .....	589
Finances .....	591
Income .....	556
Marital status .....	511
Marriages and marriage rates	516, 517
Married-couple households .....	512
Medicaid .....	522, 565
Federal aid to govern- ments .....	565
Public assistance payments .....	522
Medical services, veterans ..	622
Medicare .....	522
Mental hospitals, inmates ...	520
Merchant wholesalers .....	607

## M—Continued

Metal industries .....	607
Migration .....	505, 511
Military pay, Defense Dept ..	562
Military service .....	622
Millionaires .....	562
Mineral industries .....	553-585, 607
Minority-owned firms .....	572
Mobile homes .....	545
Mortgage loans .....	614, 615
Motion picture establish- ments .....	611, 612
Motor fuels .....	594
State tax collections .....	594
Motor vehicles:	
Accident deaths .....	596
Dealers .....	609, 610
Drivers' licenses .....	594
Registrations .....	595
Theft .....	541, 542
Transportation to work ...	596
Motorcycles, registrations ...	595

## N

National forests .....	548
National Park System .....	548
Natural gas:	
Consumption .....	600
Production and value ....	585, 600, 601
New business incorpo- rations .....	571
Newspapers .....	605
Nuclear power .....	600, 602
Nurses .....	518
Nursing, related care homes ...	520, 521

## O

Occupied housing units .....	545, 546
Oil reserves .....	585

## P

Parks .....	548
Partnerships and pro- prietorships .....	571
Pastureland .....	547
Payroll:	
Communications .....	604
Construction industries ...	554, 587
Dept. of Defense .....	562
Manufacturing industry ...	554, 589
Printing and publishing ...	604
Retail trade .....	554, 608-610
Selected services .....	554, 611, 612
State and local government .....	570, 571
Timber-based industries ...	586
Wholesale trade .....	554, 607, 608
Per capita income .....	558, 560, 561
Tax .....	564

## P—Continued

Personal health care expenditures .....	520, 521
Personal income .....	556-559
Personal services establish ..	611, 612
Petroleum .....	585, 600, 601, 607
Physicians .....	517, 518, 521
Pilots .....	599
Police and fire protection, employment .....	542, 570, 571
Police officers .....	542
Police protection expendi- tures .....	543
Pollution abatement expenditures .....	549
Population .....	504-510
Age groups .....	508-510
Aleut .....	509
American Indian .....	509
Asian .....	509
Capital city .....	506
Components of change ...	505
Country of origin .....	510
Density .....	505
Eskimo .....	509
Families .....	511, 512
Poverty status .....	561
Farm .....	575
Foreign language spoken at home .....	510
Group quarters .....	512
Households .....	511, 512
Inmates of institutions ...	544
Largest city .....	506
Male/female ratio .....	509
Marital status .....	511
Metropolitan .....	507
Migration .....	505, 511
Nonmetropolitan .....	507
Pacific Islanders .....	509
Place of birth .....	510
Poverty .....	561
Prison .....	543
Projections .....	506
Race .....	509, 510
Rank .....	504
Residence .....	506, 507, 510
Rural .....	506
Sex .....	509, 511
Spanish origin .....	510
Urban .....	506
Voting age .....	620, 621
Poultry and products .....	580, 583
Poverty .....	561
Presidential vote .....	616
Printing, publishing industry .....	604
Prisons, prisoners .....	543
Private school data .....	530, 531, 534-538
Production workers, manufacturing .....	554
Earnings .....	554, 590, 591
Property, assessed value ....	570

## P—Continued

Property crime . . . . .	542
Property tax . . . . .	568
Proprietorships, partnerships . . . . .	571
Public assistance . . . . .	524, 565
Federal expenditures . . . . .	565
State expenditures . . . . .	566
Public school data . . . . .	530-538
Public utilities, energy production . . . . .	602-604
Public welfare expenditures:	
Local government . . . . .	569-571
State government . . . . .	566, 570, 571

## R

Radio stations . . . . .	606
Rangeland . . . . .	547
Real estate:	
Assessed value . . . . .	570
Loans . . . . .	614
Recreation and amusement services . . . . .	611, 612
Recreation areas . . . . .	548
Registrations, motor vehicles . . . . .	595
Rehabilitation, vocational . . . . .	529
Representatives, U.S. (See also Congress) . . . . .	617-619, 621
Research and development, Federal funds . . . . .	574
Retail trade . . . . .	553-556, 608-610
Employment . . . . .	553
Income . . . . .	556
Sales . . . . .	609, 610
Retired workers, benefits . . . . .	523
Revenue sharing . . . . .	565
Rural population . . . . .	506
Rural roads . . . . .	592

## S

Salaries, teachers (See also Wages) . . . . .	534
Sales and gross receipts taxes . . . . .	567
Sales, farm . . . . .	579
Savings and loan associations . . . . .	614, 615
School districts . . . . .	568
Schools. (See Education)	
Scientists and engineers . . . . .	574
Senate, U.S. (See also Congress) . . . . .	617, 619
Senatorial vote . . . . .	617
Services . . . . .	556, 611, 612
Employment . . . . .	553-555

## S—Continued

Income . . . . .	556
Tax-exempt . . . . .	611
Taxable . . . . .	611, 612
Business establishments . . . . .	611, 612
Social Security, benefits . . . . .	523
Social services, nongovernment . . . . .	611, 612
Soybeans . . . . .	581, 582
Spanish origin . . . . .	510
Special districts, number . . . . .	568
State and local government:	
Federal aid . . . . .	565
Finances . . . . .	564, 565
Employment . . . . .	570
Highway debt outstanding . . . . .	594
State government:	
Correctional facilities . . . . .	544
Debt outstanding . . . . .	567
Education expenditures . . . . .	566
Employment . . . . .	571
Finances . . . . .	565-568
Forest land . . . . .	547
Gasoline taxes . . . . .	594
Health expenditures . . . . .	566
Highway expenditures . . . . .	566, 594
Park and recreation areas . . . . .	548
Payroll . . . . .	570
Tax collections . . . . .	567
State legislatures, compo- sition . . . . .	620
Supplemental Security Income program . . . . .	524, 525

## T

Taxable service industries . . . . .	611, 612
Taxes:	
Employment . . . . .	563
Excise . . . . .	567
Federal . . . . .	563, 564
Gasoline . . . . .	594
Income . . . . .	563, 564
Local government . . . . .	568
State government . . . . .	566, 567
Tax-exempt establishments . . . . .	611
Teachers . . . . .	534
Teen-age mothers . . . . .	513
Television stations . . . . .	606
Timber-based manufacturing . . . . .	586
Transportation (See also Motor vehicles and highways) . . . . .	592-597
Transportation and utilities:	
Employment . . . . .	553
Income . . . . .	556
Transportation to work, means . . . . .	596
Travel, vehicle miles . . . . .	593
Trucks . . . . .	595

## U

Unemployment . . . . .	551, 552
Compensation systems . . . . .	568
Insurance . . . . .	527, 528
Universities and colleges . . . . .	535-539
Urban highway systems . . . . .	592
Urban population . . . . .	506
Utilities . . . . .	602-604

## V

Vehicle-miles of travel . . . . .	593
Veterans of military service and benefits . . . . .	622
Vital statistics . . . . .	513-517
Vocational programs . . . . .	529
Vote:	
Congressional . . . . .	617-619, 621
Gubernatorial . . . . .	619, 620
Presidential . . . . .	616, 621
Voter participation . . . . .	621
Voting-age population . . . . .	620, 621

## W, Y

Wages:	
Manufacturing (See also Payroll) . . . . .	554, 590, 591
Teachers (See also Salaries) . . . . .	534
Water:	
Area . . . . .	504
Consumed . . . . .	549
Withdrawn per day . . . . .	548
Wealthholders . . . . .	562
Welfare programs (See Public assistance and individual programs)	
Wheat . . . . .	581, 582
White population . . . . .	509
Births . . . . .	513
Deaths and death rates . . . . .	514, 515
Wholesale trade . . . . .	553, 607, 608
Employment . . . . .	553, 555, 607, 608
Income . . . . .	556
Widows and widowers, Social Security benefits . . . . .	523
Women holding public office . . . . .	622
Workers' compensation payments . . . . .	529
Years of school completed . . . . .	539





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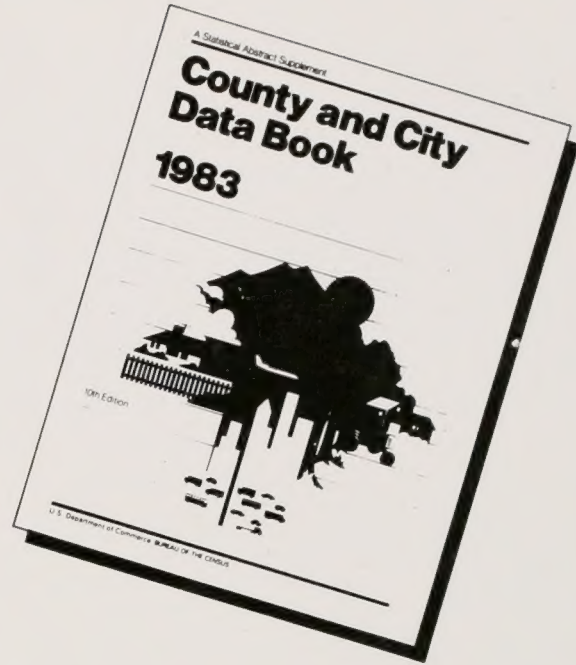
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